

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013120\
 Data File : P0066162.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2020 17:04
 Operator : DD\AJ
 Sample : L1319-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RAINEY-PARK-BH-01-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 04:26:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 01:14:46 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.145	3.422	678911	1010660	23.306	24.708
2)	SA Decachlor...	9.632	8.316	804825	1095556	20.423	18.692
Target Compounds							
5)	L1 AR-1016-3	0.000	4.711	0	66658	N.D.	47.881 #
6)	L1 AR-1016-4	0.000	4.711	0	66658	N.D.	57.697 #
8)	L2 AR-1221-1	0.000	3.582	0	9432	N.D.	18.653 #
13)	L3 AR-1232-3	0.000	4.711	0	66658	N.D.	119.566 #
14)	L3 AR-1232-4	0.000	4.776	0	25725	N.D.	53.302 #
15)	L3 AR-1232-5	0.000	4.863	0	48296	N.D.	93.640 #
18)	L4 AR-1242-3	0.000	4.711	0	66658	N.D.	62.714 #
19)	L4 AR-1242-4	0.000	4.776	0	25725	N.D.	25.025 #
20)	L4 AR-1242-5	0.000	5.231	0	18487	N.D.	13.369 #
22)	L5 AR-1248-2	0.000	4.711	0	66658	N.D.	44.868 #
23)	L5 AR-1248-3	0.000	4.776	0	25725	N.D.	17.205 #
24)	L5 AR-1248-4	0.000	4.863	0	48296	N.D.	26.752 #
25)	L5 AR-1248-5	0.000	5.374	0	40368	N.D.	20.642 #
26)	L6 AR-1254-1	0.000	5.231	0	18487	N.D.	5.808 #
27)	L6 AR-1254-2	6.352	5.436	99430	66649	40.014	22.710 #
28)	L6 AR-1254-3	6.725	5.828	277857	167205	103.985	36.410 #
29)	L6 AR-1254-4	7.037	6.033	27635	232872	11.968	73.907 #
30)	L6 AR-1254-5	7.432	6.448	290934	125673	127.504	29.672 #
31)	L7 AR-1260-1	6.873	5.945	80915	148094	40.358	46.037
32)	L7 AR-1260-2	7.126	6.127	247911	90831	89.978	20.159 #
34)	L7 AR-1260-4	0.000	6.717	0	11071	N.D.	3.538 #
35)	L7 AR-1260-5	8.015	6.983	26986	82347	5.449	9.944 #
36)	L8 AR-1262-1	7.432	6.545	290934	11439	88.233	5.429 #
37)	L8 AR-1262-2	8.015	6.983	26986	82347	4.951	8.702 #
38)	L8 AR-1262-3	8.301	7.265	63052	41815	17.522	10.865 #
39)	L8 AR-1262-4	8.383	7.327	34179	38916	12.560	5.921 #
41)	L9 AR-1268-1	8.301	7.265	63052	41815	9.137	3.482 #
42)	L9 AR-1268-2	8.383	7.327	34179	38916	5.674	3.768 #
43)	L9 AR-1268-3	0.000	7.529	0	79155	N.D.	9.085 #
45)	L9 AR-1268-5	0.000	8.089	0	24063	N.D.	0.971 #

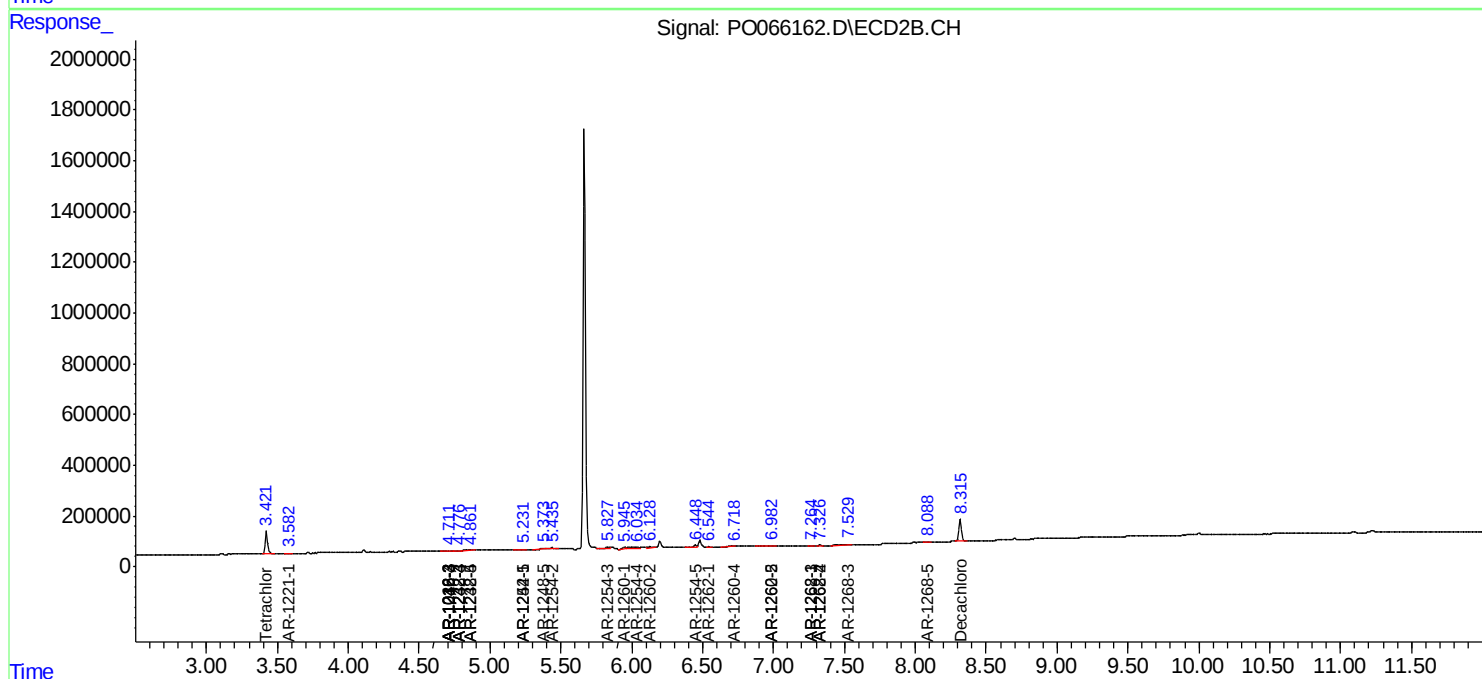
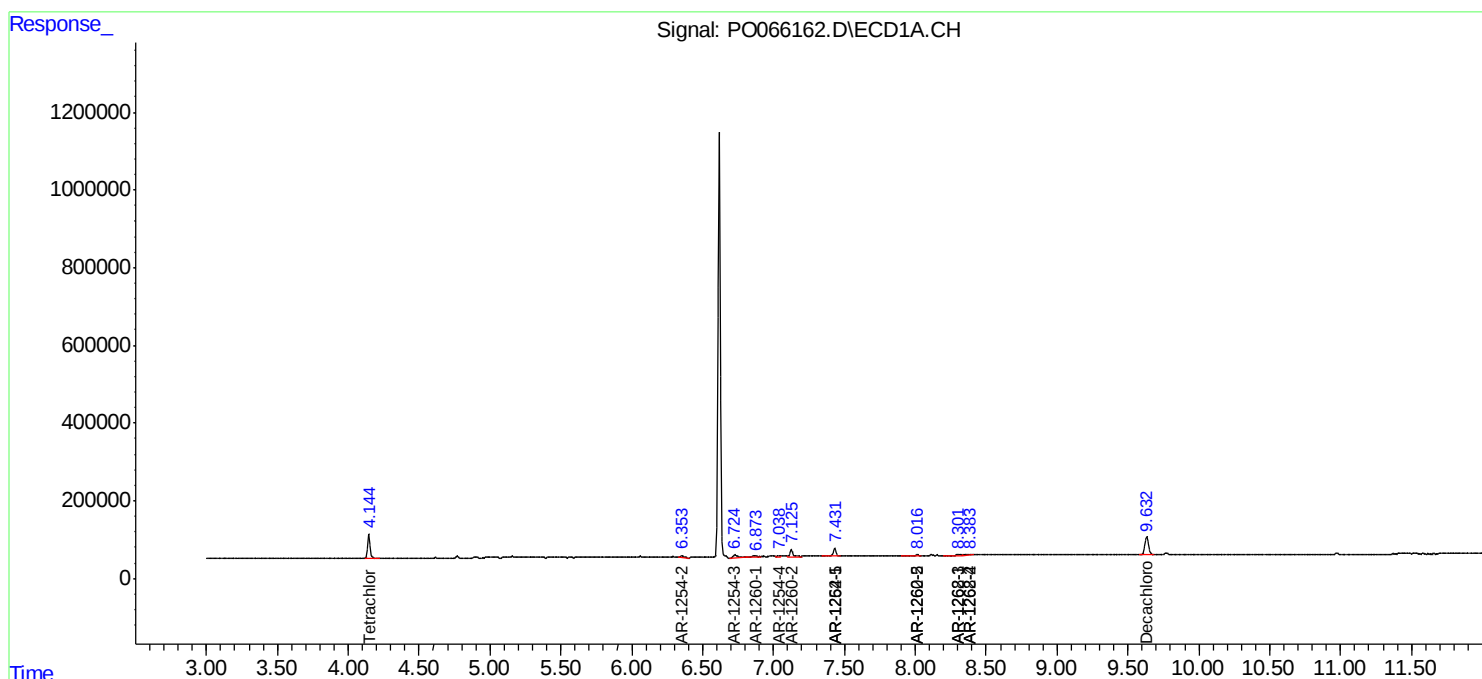
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

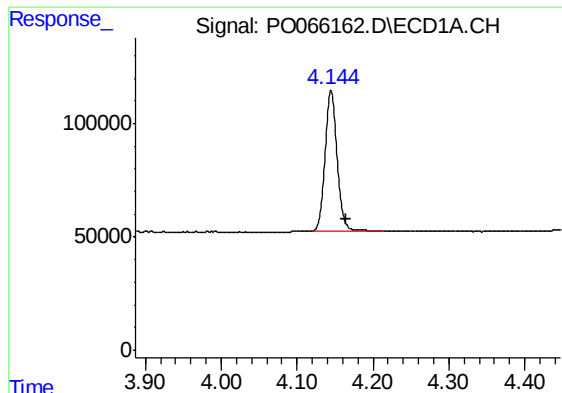
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013120\
Data File : PO066162.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jan 2020 17:04
Operator : DD\AJ
Sample : L1319-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-01-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 04:26:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

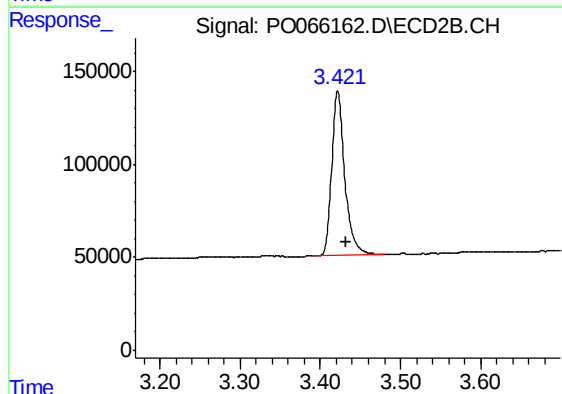




#1 Tetrachloro-m-xylene

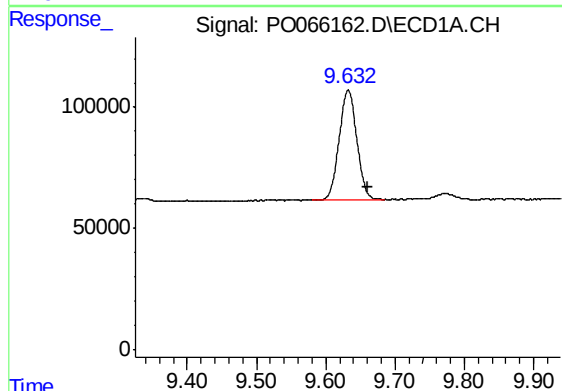
R.T.: 4.145 min
Delta R.T.: -0.020 min
Response: 678911
Conc: 23.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-01-B



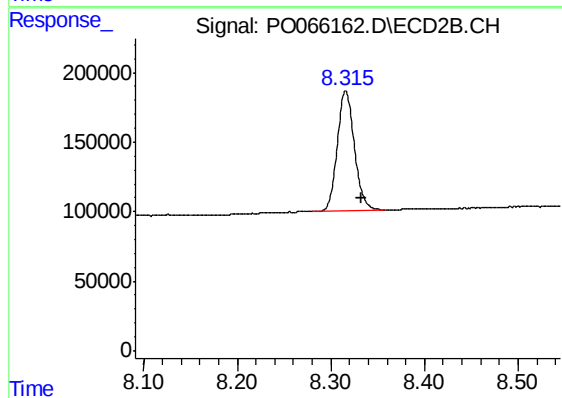
#1 Tetrachloro-m-xylene

R.T.: 3.422 min
Delta R.T.: -0.011 min
Response: 1010660
Conc: 24.71 ng/ml



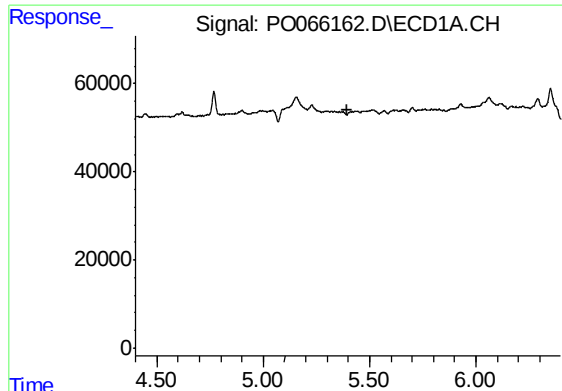
#2 Decachlorobiphenyl

R.T.: 9.632 min
Delta R.T.: -0.029 min
Response: 804825
Conc: 20.42 ng/ml



#2 Decachlorobiphenyl

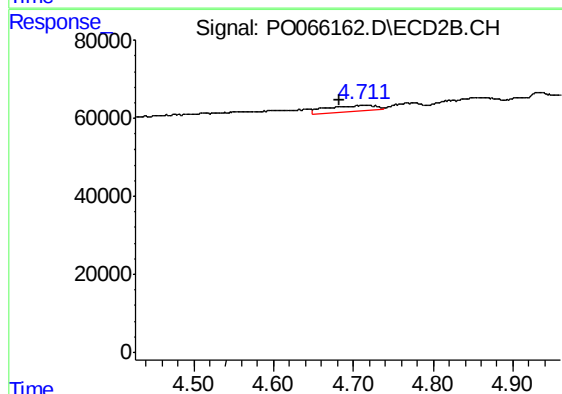
R.T.: 8.316 min
Delta R.T.: -0.016 min
Response: 1095556
Conc: 18.69 ng/ml



#5 AR-1016-3

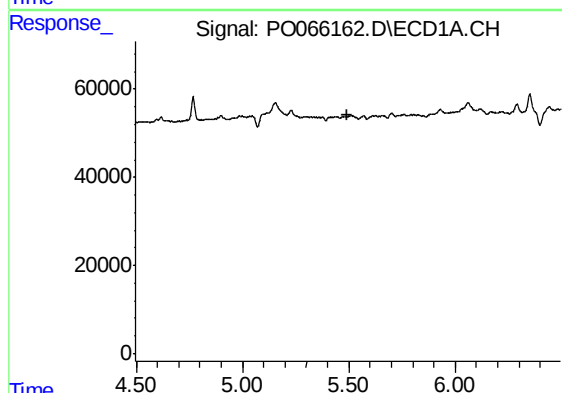
R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-01-B



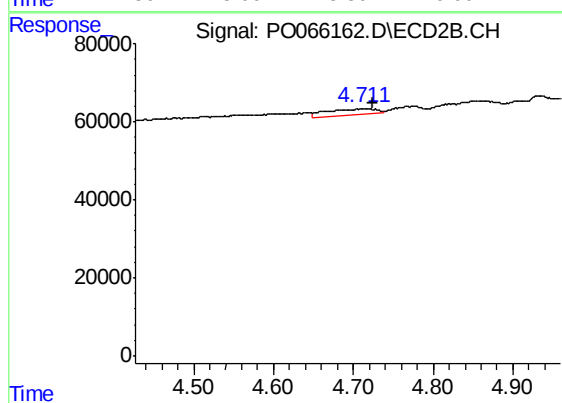
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: 0.029 min
Response: 66658
Conc: 47.88 ng/ml



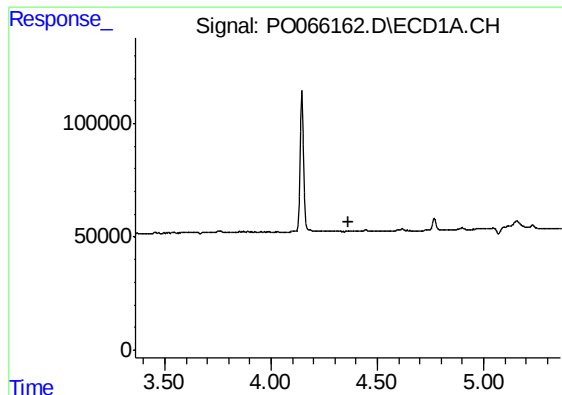
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.495 min
Response: 0
Conc: N.D.



#6 AR-1016-4

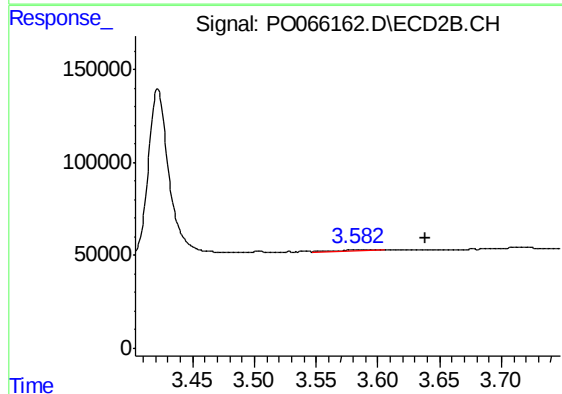
R.T.: 4.711 min
Delta R.T.: -0.014 min
Response: 66658
Conc: 57.70 ng/ml



#8 AR-1221-1

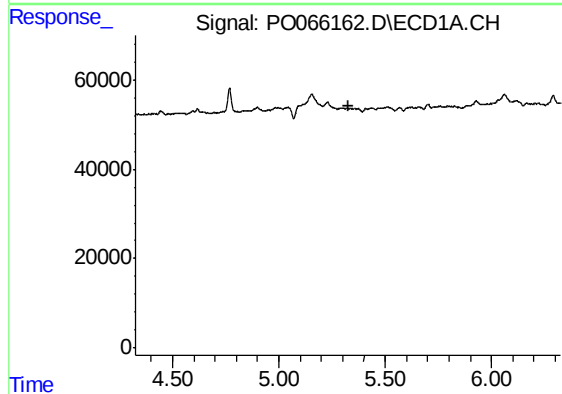
R.T.: 0.000 min
Exp R.T. : 4.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-01-B



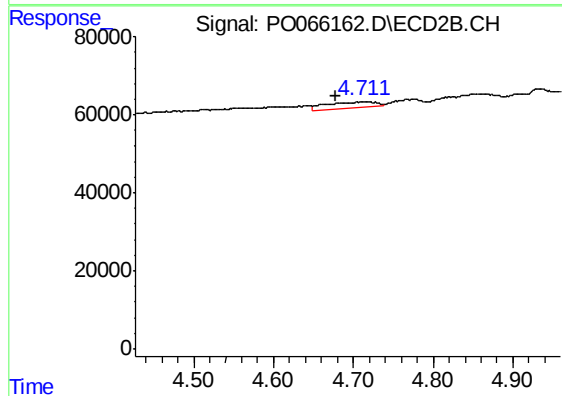
#8 AR-1221-1

R.T.: 3.582 min
Delta R.T.: -0.057 min
Response: 9432
Conc: 18.65 ng/ml



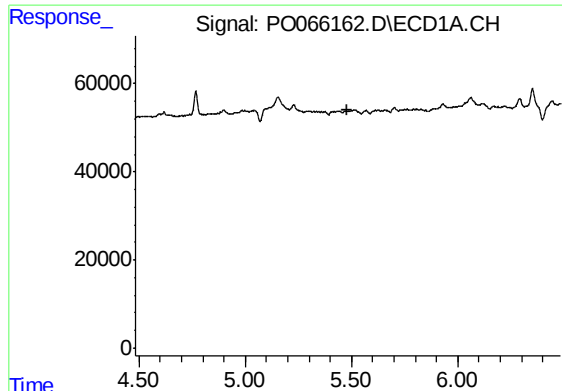
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



#13 AR-1232-3

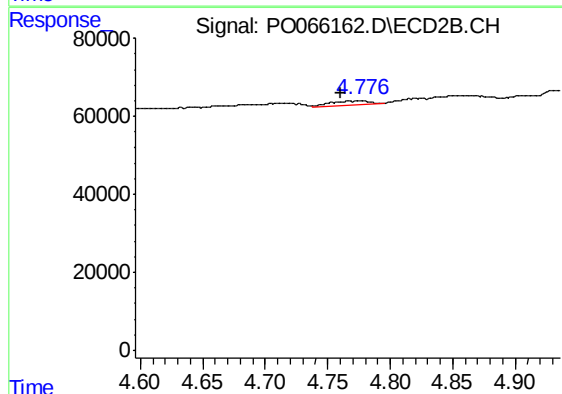
R.T.: 4.711 min
Delta R.T.: 0.032 min
Response: 66658
Conc: 119.57 ng/ml



#14 AR-1232-4

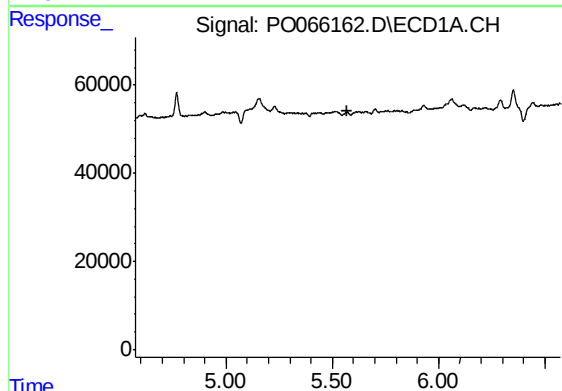
R.T.: 0.000 min
Exp R.T. : 5.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-01-B



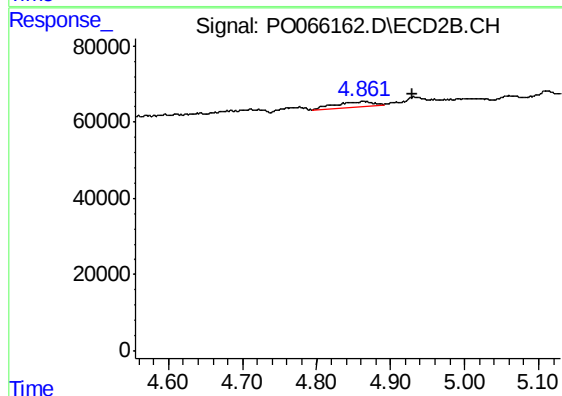
#14 AR-1232-4

R.T.: 4.776 min
Delta R.T.: 0.015 min
Response: 25725
Conc: 53.30 ng/ml



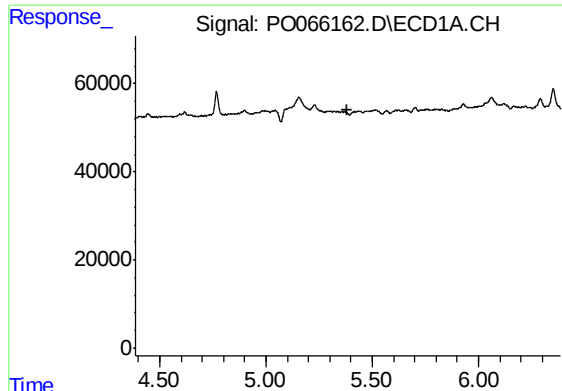
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.



#15 AR-1232-5

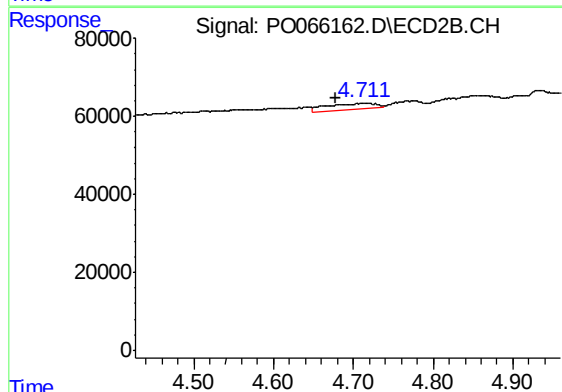
R.T.: 4.863 min
Delta R.T.: -0.067 min
Response: 48296
Conc: 93.64 ng/ml



#18 AR-1242-3

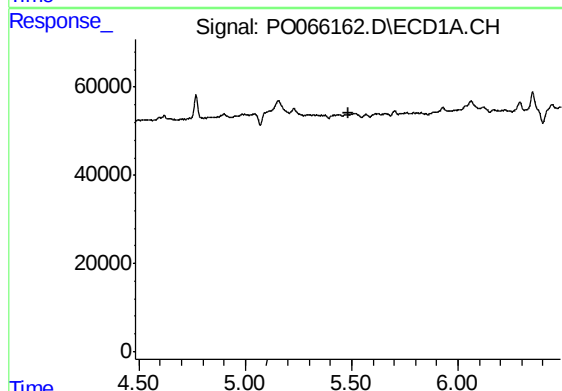
R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-01-B



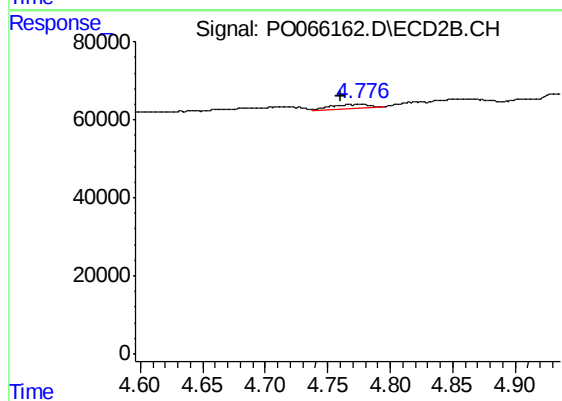
#18 AR-1242-3

R.T.: 4.711 min
Delta R.T.: 0.033 min
Response: 66658
Conc: 62.71 ng/ml



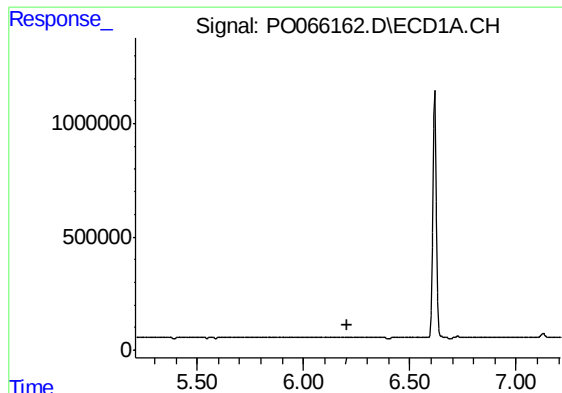
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.482 min
Response: 0
Conc: N.D.



#19 AR-1242-4

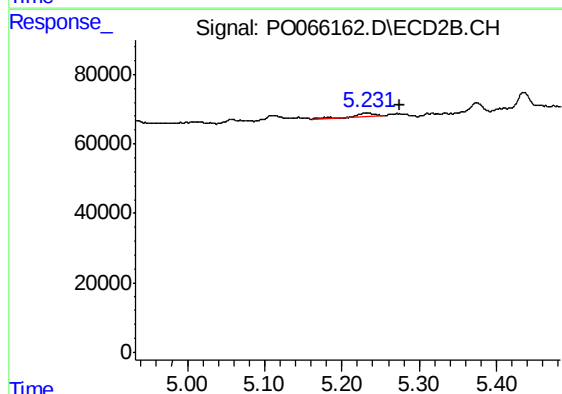
R.T.: 4.776 min
Delta R.T.: 0.015 min
Response: 25725
Conc: 25.03 ng/ml



#20 AR-1242-5

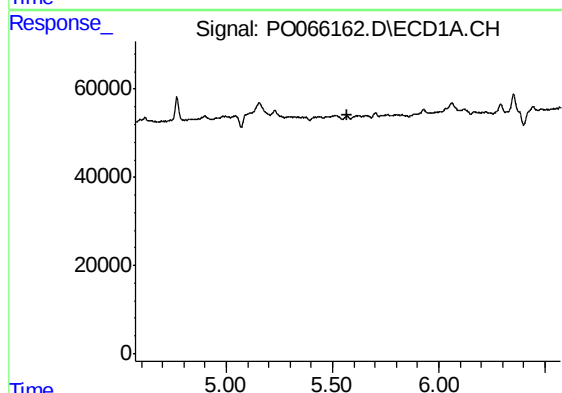
R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-01-B



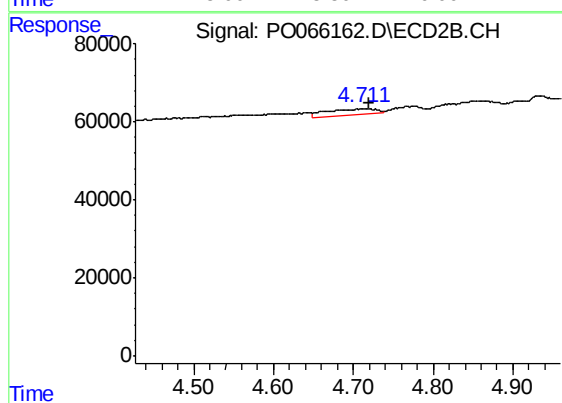
#20 AR-1242-5

R.T.: 5.231 min
Delta R.T.: -0.044 min
Response: 18487
Conc: 13.37 ng/ml



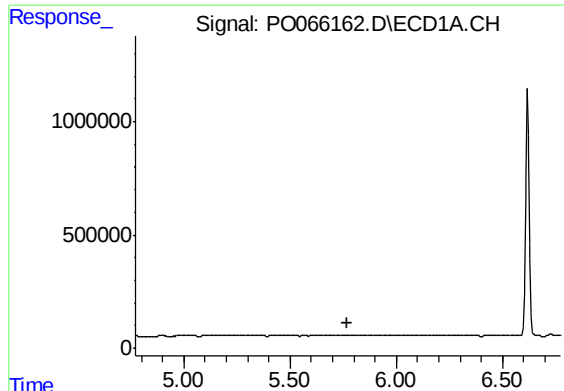
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.572 min
Response: 0
Conc: N.D.



#22 AR-1248-2

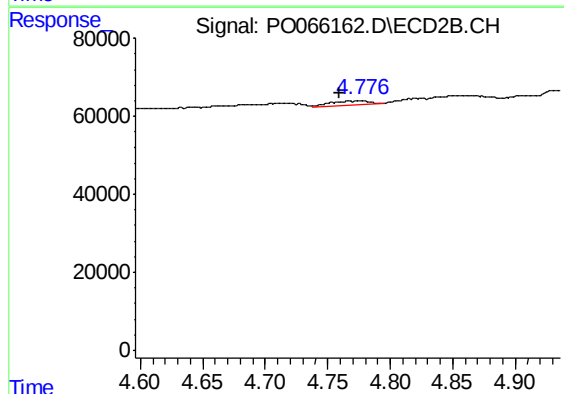
R.T.: 4.711 min
Delta R.T.: -0.009 min
Response: 66658
Conc: 44.87 ng/ml



#23 AR-1248-3

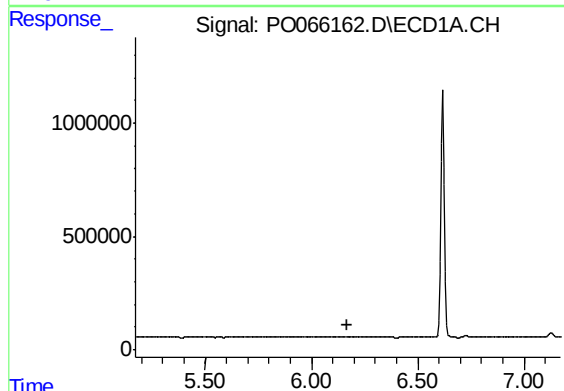
R.T.: 0.000 min
Exp R.T. : 5.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-01-B



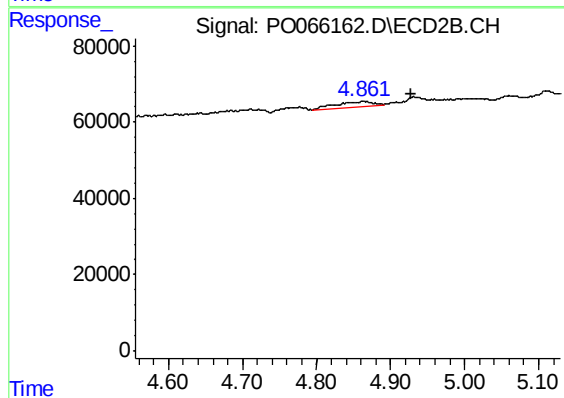
#23 AR-1248-3

R.T.: 4.776 min
Delta R.T.: 0.016 min
Response: 25725
Conc: 17.20 ng/ml



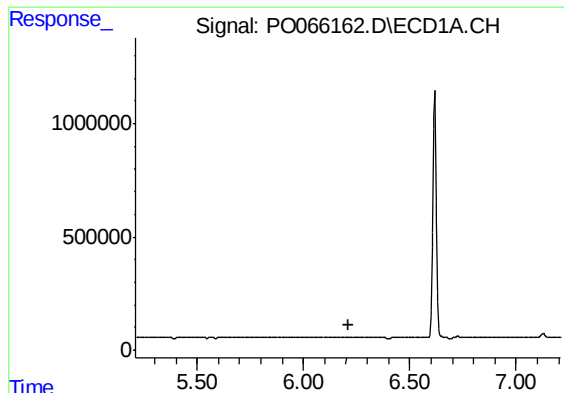
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.172 min
Response: 0
Conc: N.D.



#24 AR-1248-4

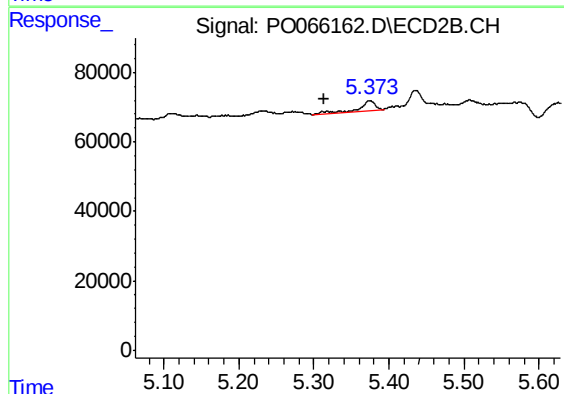
R.T.: 4.863 min
Delta R.T.: -0.065 min
Response: 48296
Conc: 26.75 ng/ml



#25 AR-1248-5

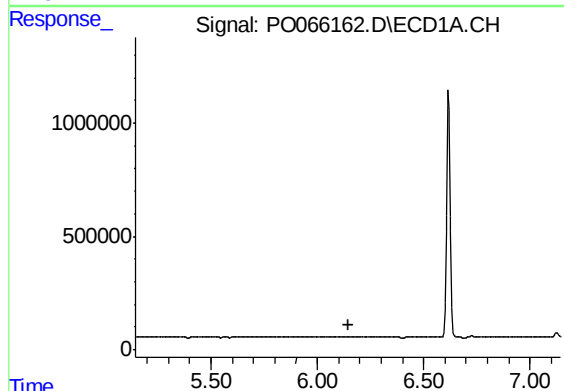
R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-01-B



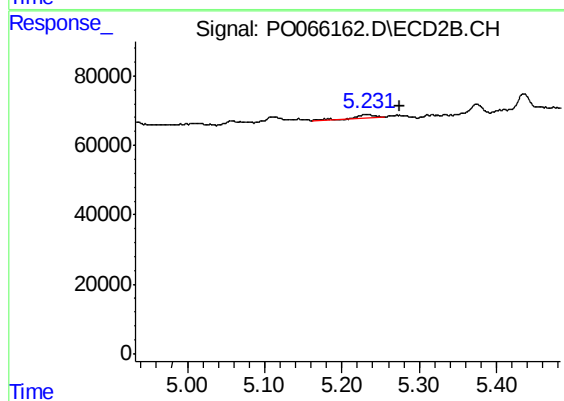
#25 AR-1248-5

R.T.: 5.374 min
Delta R.T.: 0.059 min
Response: 40368
Conc: 20.64 ng/ml



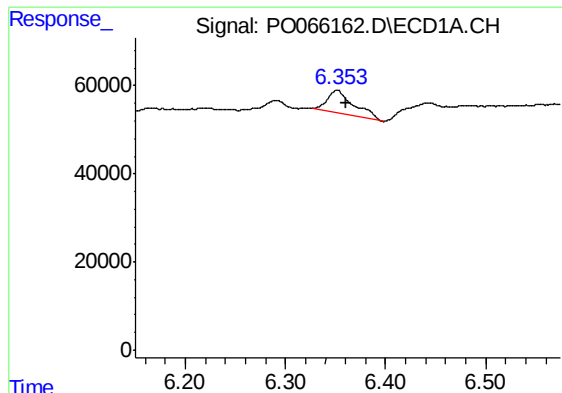
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



#26 AR-1254-1

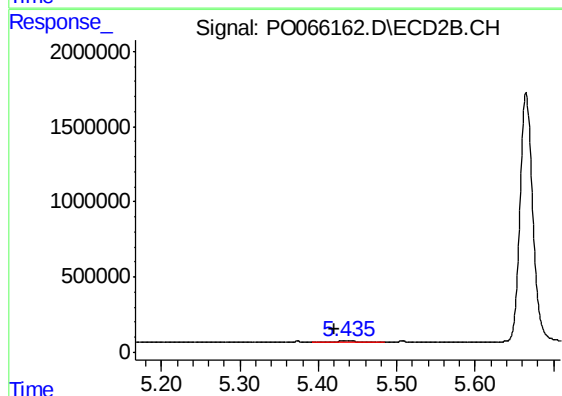
R.T.: 5.231 min
Delta R.T.: -0.043 min
Response: 18487
Conc: 5.81 ng/ml



#27 AR-1254-2

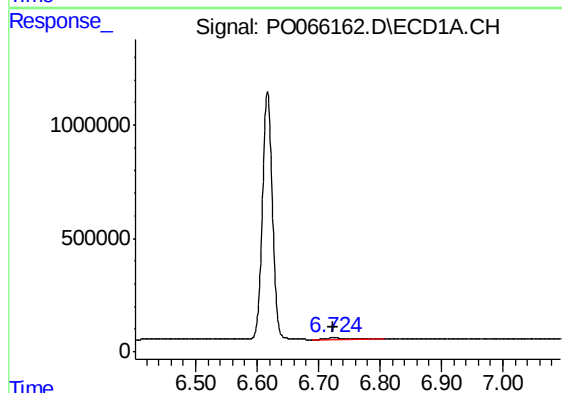
R.T.: 6.352 min
Delta R.T.: -0.009 min
Response: 99430
Conc: 40.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-01-B



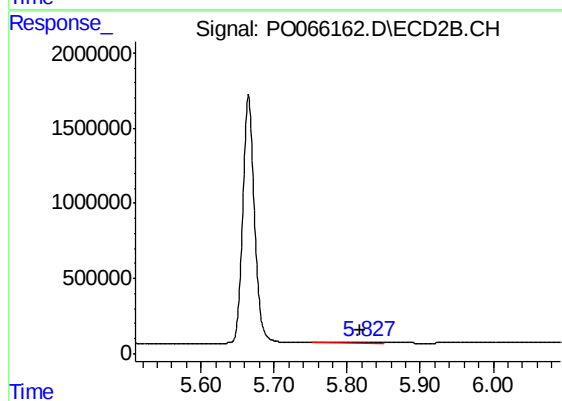
#27 AR-1254-2

R.T.: 5.436 min
Delta R.T.: 0.015 min
Response: 66649
Conc: 22.71 ng/ml



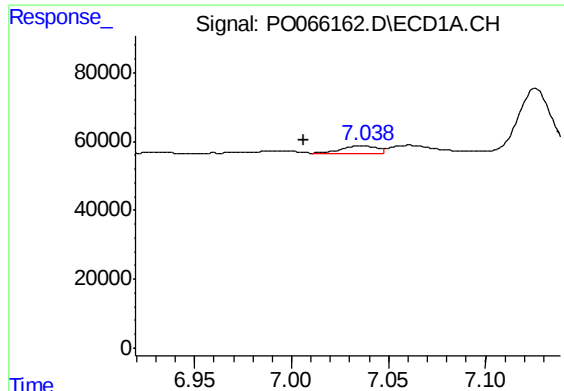
#28 AR-1254-3

R.T.: 6.725 min
Delta R.T.: 0.002 min
Response: 277857
Conc: 103.98 ng/ml



#28 AR-1254-3

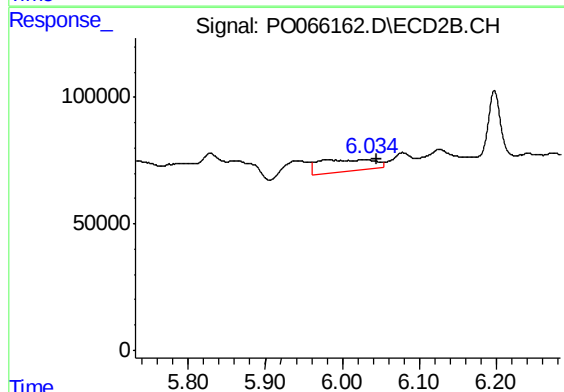
R.T.: 5.828 min
Delta R.T.: 0.010 min
Response: 167205
Conc: 36.41 ng/ml



#29 AR-1254-4

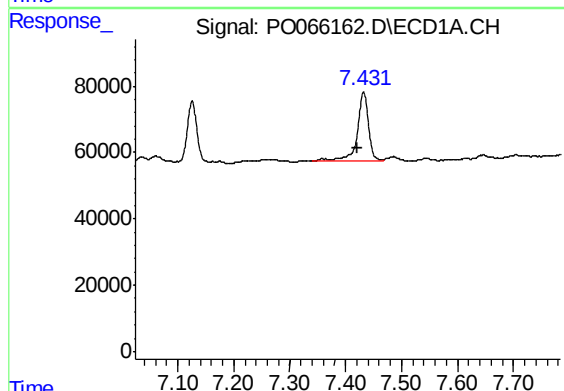
R.T.: 7.037 min
Delta R.T.: 0.030 min
Response: 27635
Conc: 11.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-01-B



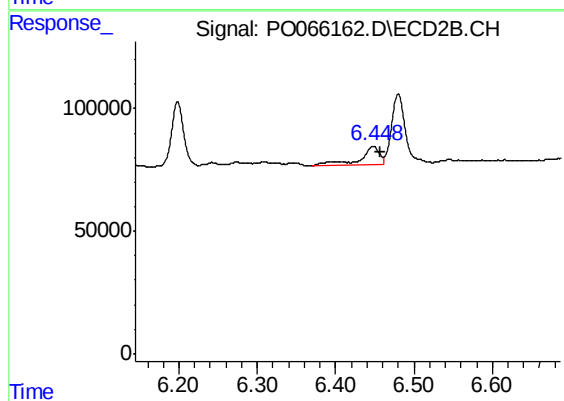
#29 AR-1254-4

R.T.: 6.033 min
Delta R.T.: -0.012 min
Response: 232872
Conc: 73.91 ng/ml



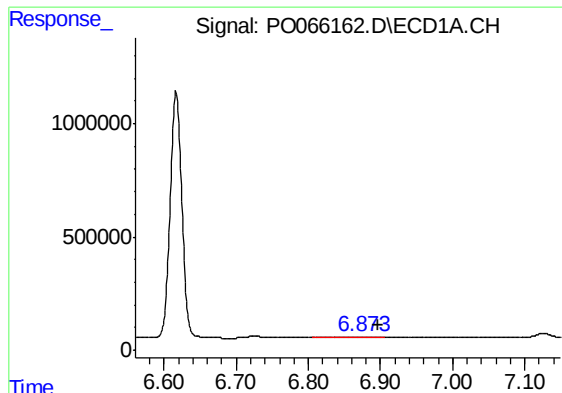
#30 AR-1254-5

R.T.: 7.432 min
Delta R.T.: 0.011 min
Response: 290934
Conc: 127.50 ng/ml



#30 AR-1254-5

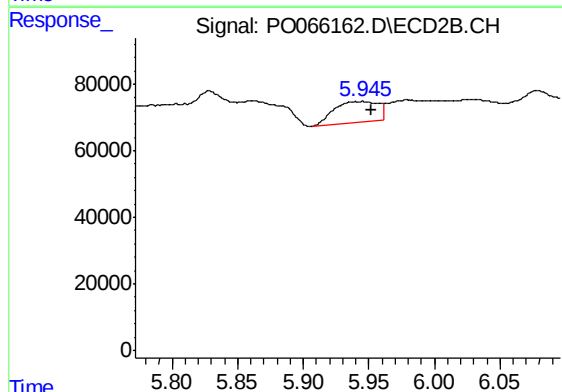
R.T.: 6.448 min
Delta R.T.: -0.009 min
Response: 125673
Conc: 29.67 ng/ml



#31 AR-1260-1

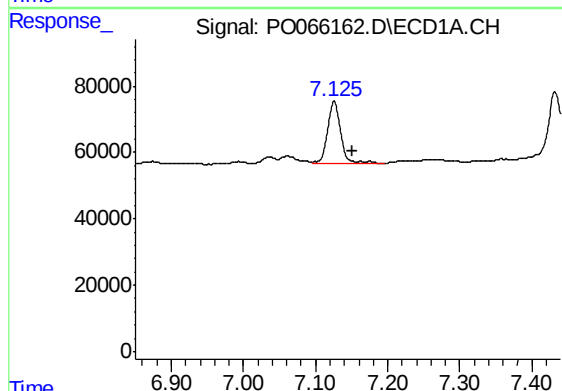
R.T.: 6.873 min
Delta R.T.: -0.023 min
Response: 80915
Conc: 40.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-01-B



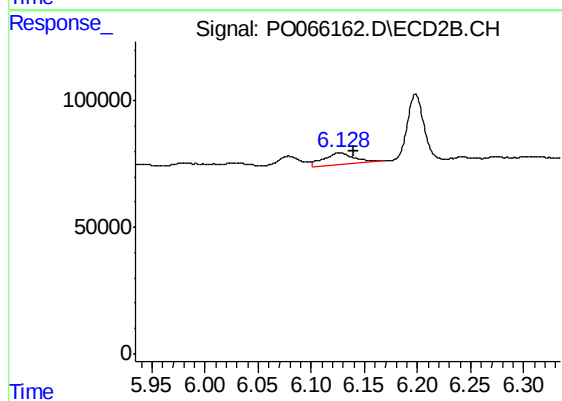
#31 AR-1260-1

R.T.: 5.945 min
Delta R.T.: -0.007 min
Response: 148094
Conc: 46.04 ng/ml



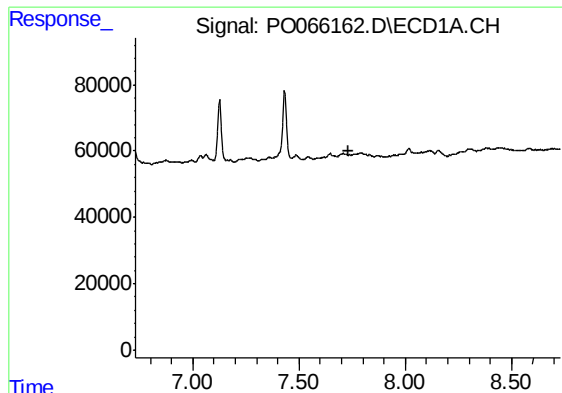
#32 AR-1260-2

R.T.: 7.126 min
Delta R.T.: -0.026 min
Response: 247911
Conc: 89.98 ng/ml



#32 AR-1260-2

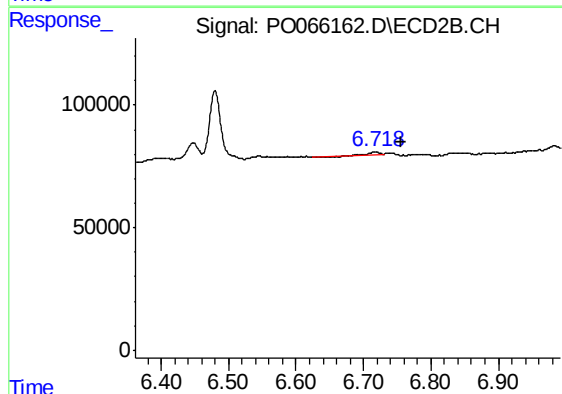
R.T.: 6.127 min
Delta R.T.: -0.013 min
Response: 90831
Conc: 20.16 ng/ml



#34 AR-1260-4

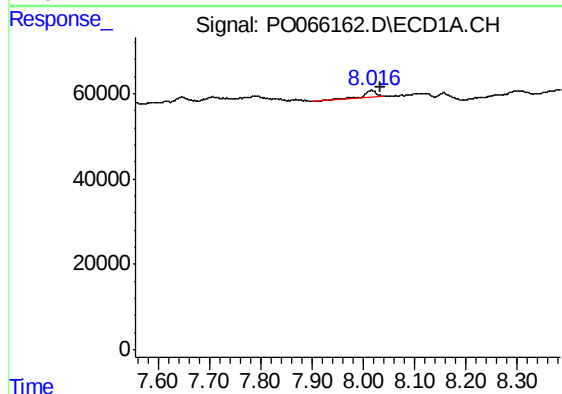
R.T.: 0.000 min
Exp R.T.: 7.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-01-B



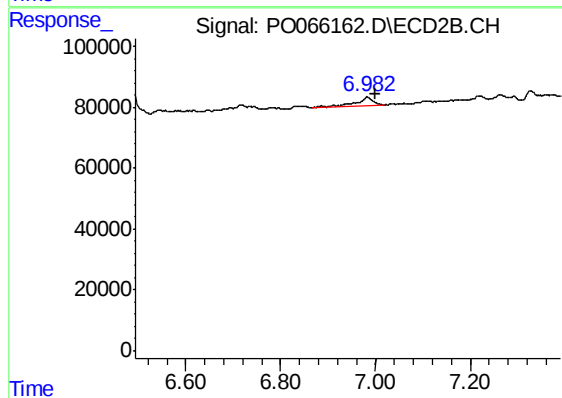
#34 AR-1260-4

R.T.: 6.717 min
Delta R.T.: -0.039 min
Response: 11071
Conc: 3.54 ng/ml



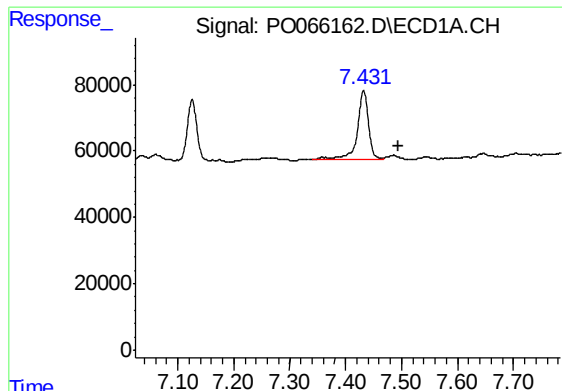
#35 AR-1260-5

R.T.: 8.015 min
Delta R.T.: -0.019 min
Response: 26986
Conc: 5.45 ng/ml



#35 AR-1260-5

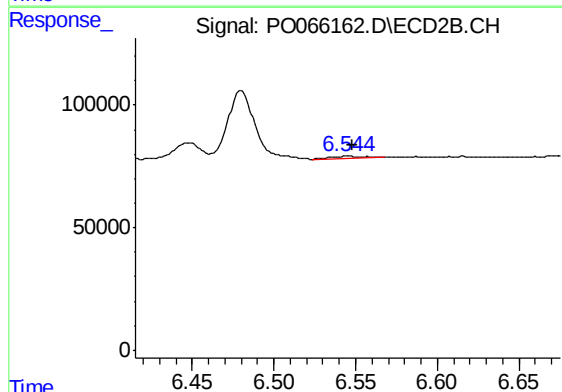
R.T.: 6.983 min
Delta R.T.: -0.016 min
Response: 82347
Conc: 9.94 ng/ml



#36 AR-1262-1

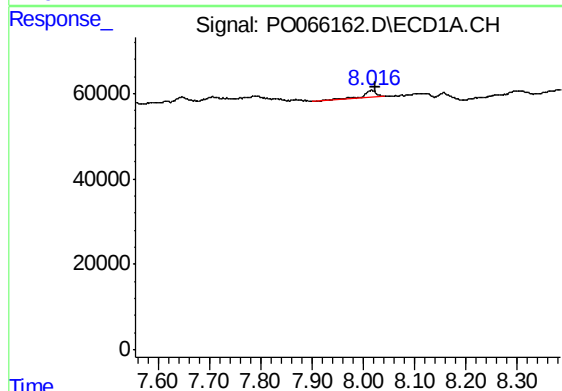
R.T.: 7.432 min
Delta R.T.: -0.063 min
Response: 290934
Conc: 88.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-01-B



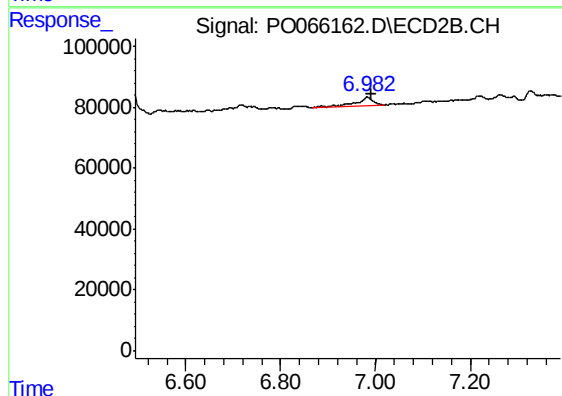
#36 AR-1262-1

R.T.: 6.545 min
Delta R.T.: -0.004 min
Response: 11439
Conc: 5.43 ng/ml



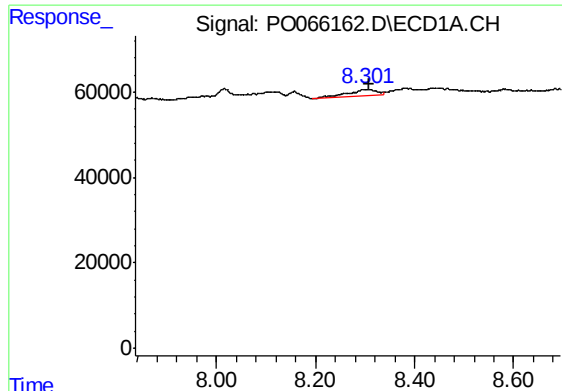
#37 AR-1262-2

R.T.: 8.015 min
Delta R.T.: -0.009 min
Response: 26986
Conc: 4.95 ng/ml



#37 AR-1262-2

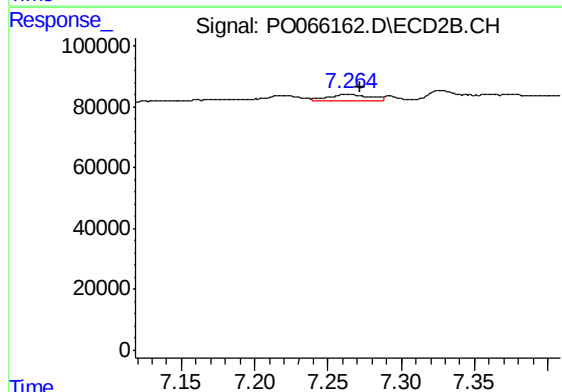
R.T.: 6.983 min
Delta R.T.: -0.010 min
Response: 82347
Conc: 8.70 ng/ml



#38 AR-1262-3

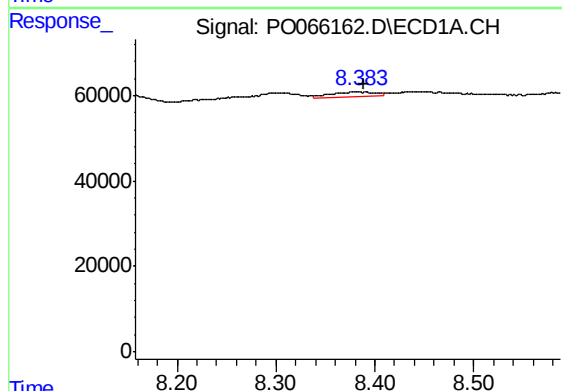
R.T.: 8.301 min
Delta R.T.: -0.006 min
Response: 63052
Conc: 17.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-01-B



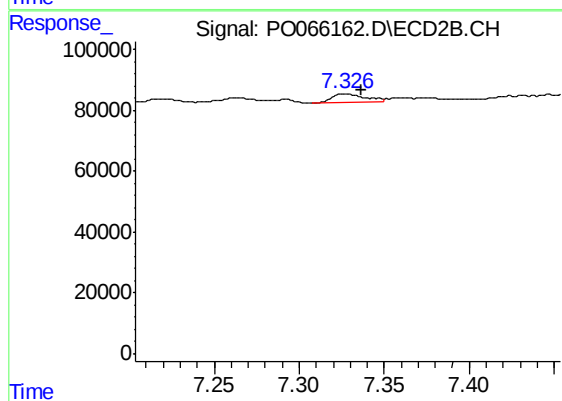
#38 AR-1262-3

R.T.: 7.265 min
Delta R.T.: -0.007 min
Response: 41815
Conc: 10.86 ng/ml



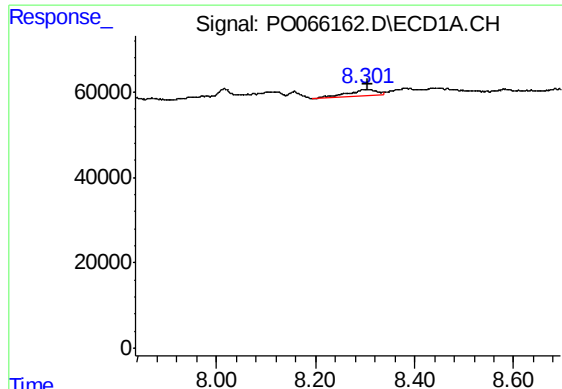
#39 AR-1262-4

R.T.: 8.383 min
Delta R.T.: -0.006 min
Response: 34179
Conc: 12.56 ng/ml



#39 AR-1262-4

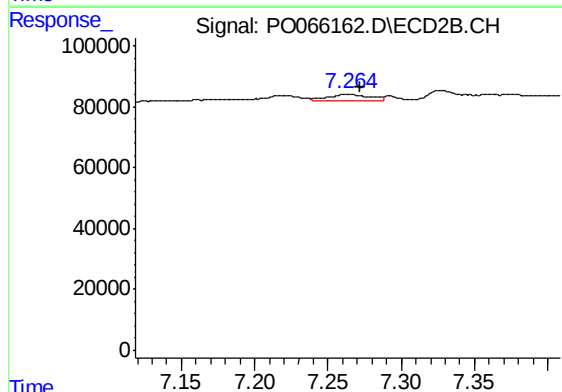
R.T.: 7.327 min
Delta R.T.: -0.010 min
Response: 38916
Conc: 5.92 ng/ml



#41 AR-1268-1

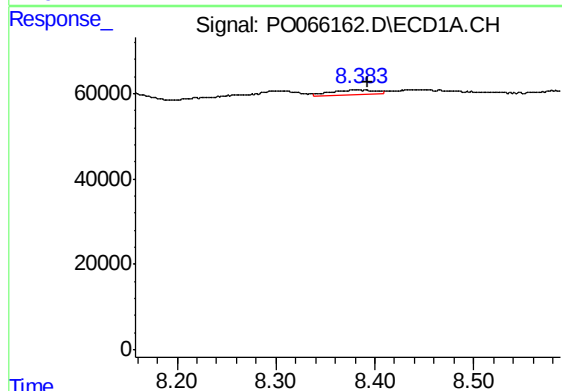
R.T.: 8.301 min
Delta R.T.: -0.005 min
Response: 63052
Conc: 9.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-01-B



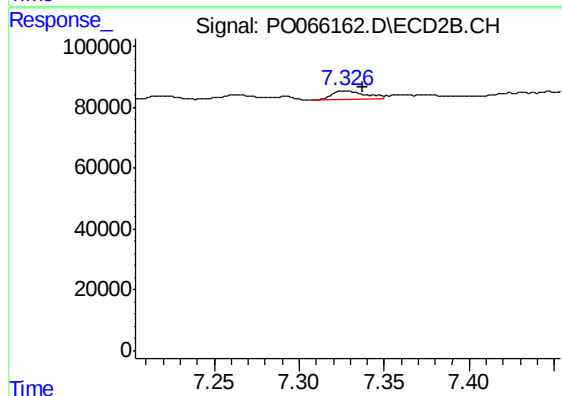
#41 AR-1268-1

R.T.: 7.265 min
Delta R.T.: -0.007 min
Response: 41815
Conc: 3.48 ng/ml



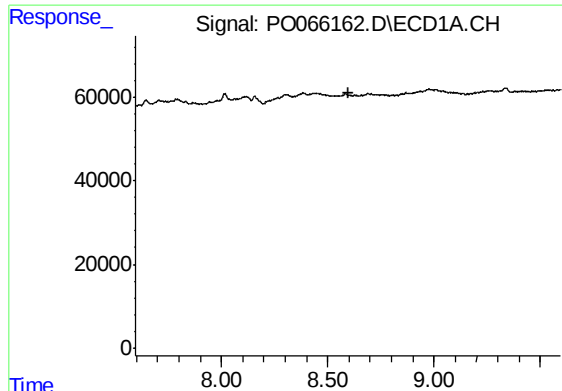
#42 AR-1268-2

R.T.: 8.383 min
Delta R.T.: -0.009 min
Response: 34179
Conc: 5.67 ng/ml



#42 AR-1268-2

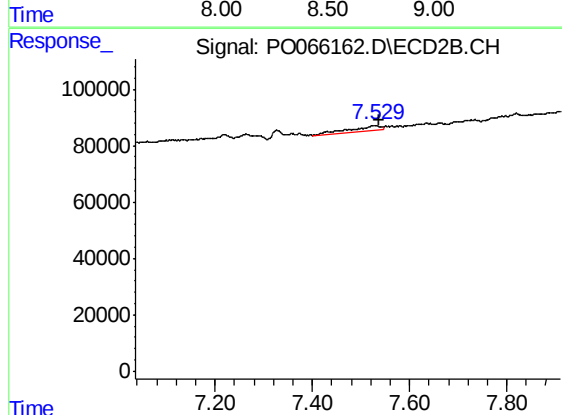
R.T.: 7.327 min
Delta R.T.: -0.011 min
Response: 38916
Conc: 3.77 ng/ml



#43 AR-1268-3

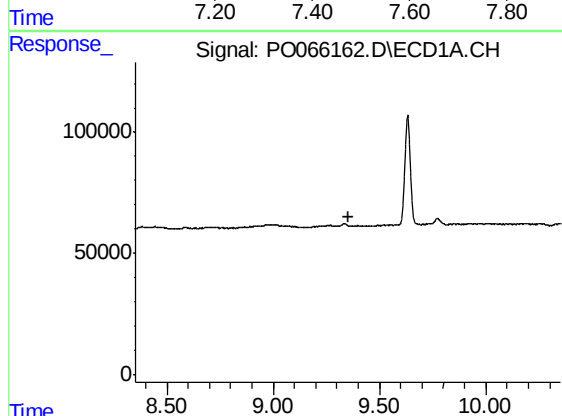
R.T.: 0.000 min
Exp R.T. : 8.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RAINEY-PARK-BH-01-B



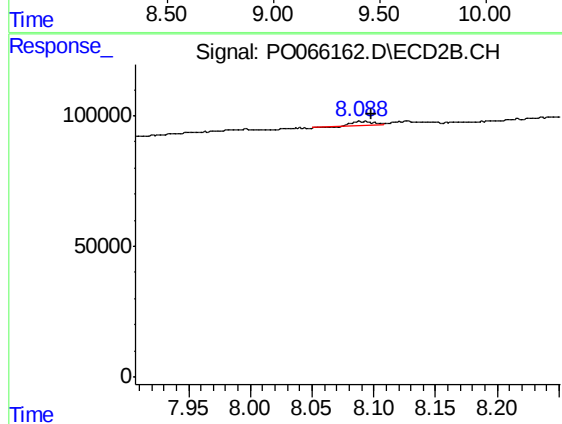
#43 AR-1268-3

R.T.: 7.529 min
Delta R.T.: -0.008 min
Response: 79155
Conc: 9.08 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.352 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.089 min
Delta R.T.: -0.009 min
Response: 24063
Conc: 0.97 ng/ml