

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022120\
 Data File : P0066744.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Feb 2020 22:11
 Operator : DD\AJ
 Sample : L1635-15
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:18:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 14:58:30 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...	4.124	3.406	917781	1181498	21.841	21.874
2)	SA Decachlor...	9.593	8.286	922119	1207906	22.470	21.736
Target Compounds							
9)	L2 AR-1221-2	0.000	3.696	0	13130	N.D.	34.531 #
10)	L2 AR-1221-3	0.000	3.828	0	53195	N.D.	44.674 #
11)	L3 AR-1232-1	0.000	3.828	0	53195	N.D.	56.359 #
20)	L4 AR-1242-5	6.138	5.211	94909	172714	122.074	126.792
24)	L5 AR-1248-4	6.138	0.000	94909	0	65.829	N.D. #
25)	L5 AR-1248-5	6.138	5.352	94909	23321	70.674	11.398 #
26)	L6 AR-1254-1	6.138	5.211	94909	172714	59.877	61.238
27)	L6 AR-1254-2	6.327	5.413	57375	59245	21.577	24.662
28)	L6 AR-1254-3	6.700	5.805	88563	116231	33.493	30.132
29)	L6 AR-1254-4	7.009	6.055	36455	53257	16.302	22.234 #
30)	L6 AR-1254-5	7.409	6.423	144795	205064	62.709	57.446
31)	L7 AR-1260-1	0.000	5.914	0	13701	N.D.	4.598 #
32)	L7 AR-1260-2	7.101	6.099	685659	22572	204.888	5.697 #
33)	L7 AR-1260-3	7.409	0.000	144795	0	48.428	N.D. #
34)	L7 AR-1260-4	0.000	6.719	0	14724	N.D.	5.028 #
35)	L7 AR-1260-5	0.000	6.959	0	30634	N.D.	4.049 #
36)	L8 AR-1262-1	7.409	6.423	144795	205064	37.287	106.357 #
37)	L8 AR-1262-2	0.000	6.959	0	30634	N.D.	3.834 #
38)	L8 AR-1262-3	0.000	7.301	0	17039	N.D.	5.239 #
39)	L8 AR-1262-4	0.000	7.301	0	17039	N.D.	2.964 #
40)	L8 AR-1262-5	0.000	7.792	0	12110	N.D.	4.832 #
41)	L9 AR-1268-1	0.000	7.301	0	17039	N.D.	1.747 #
42)	L9 AR-1268-2	0.000	7.301	0	17039	N.D.	1.874 #
44)	L9 AR-1268-4	0.000	7.792	0	12110	N.D.	4.091 #
45)	L9 AR-1268-5	0.000	8.062	0	3900	N.D.	0.180 #

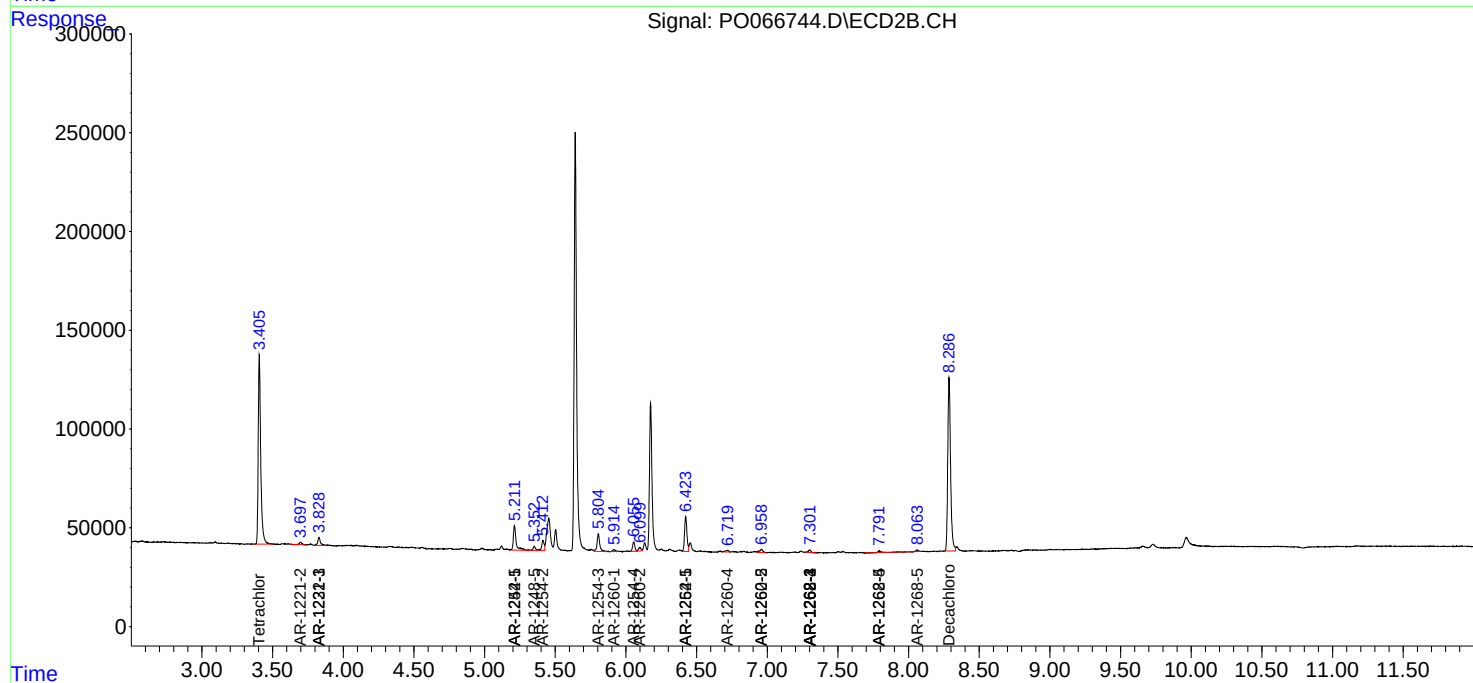
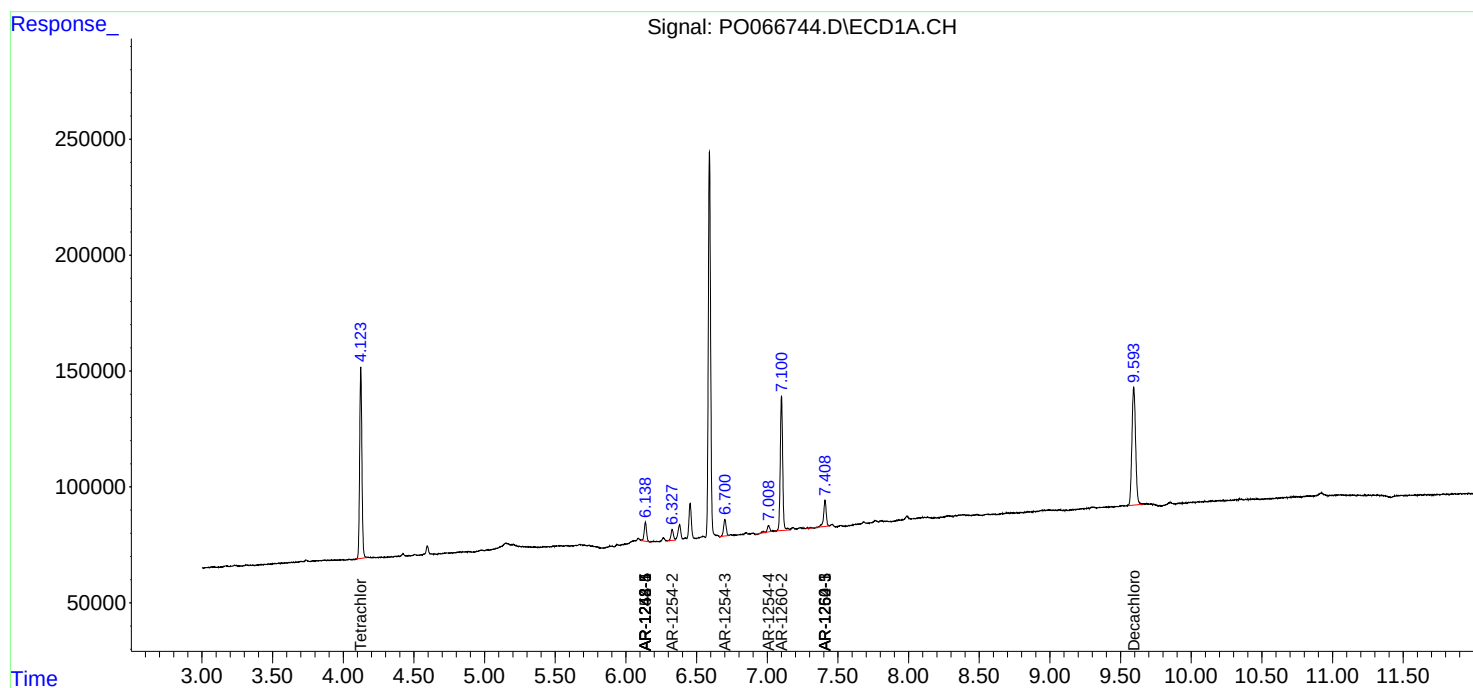
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

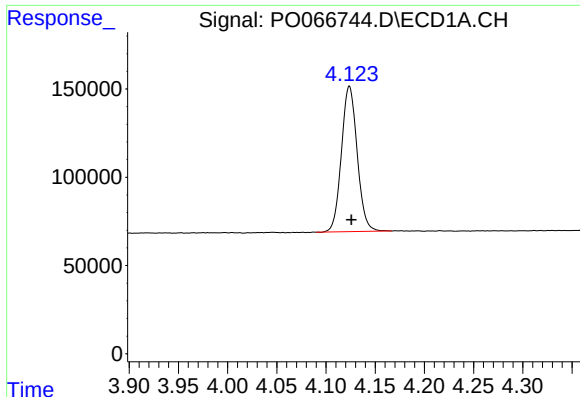
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022120\
Data File : PO066744.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Feb 2020 22:11
Operator : DD\AJ
Sample : L1635-15
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 00:18:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 14:58:30 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

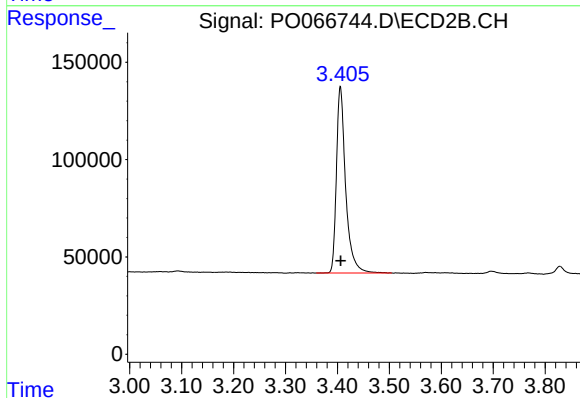




#1 Tetrachloro-m-xylene

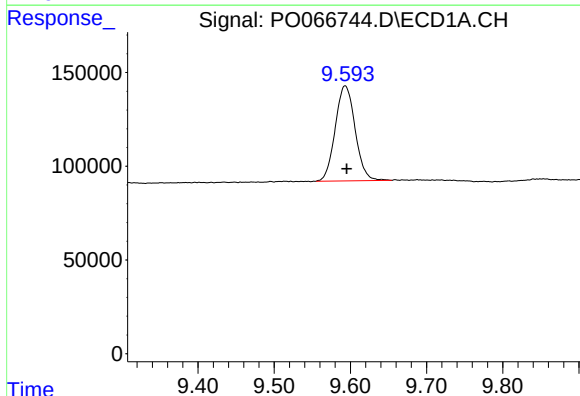
R.T.: 4.124 min
Delta R.T.: -0.002 min
Response: 917781
Conc: 21.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



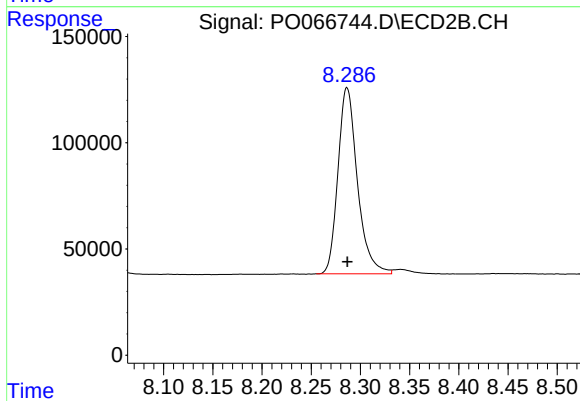
#1 Tetrachloro-m-xylene

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 1181498
Conc: 21.87 ng/ml



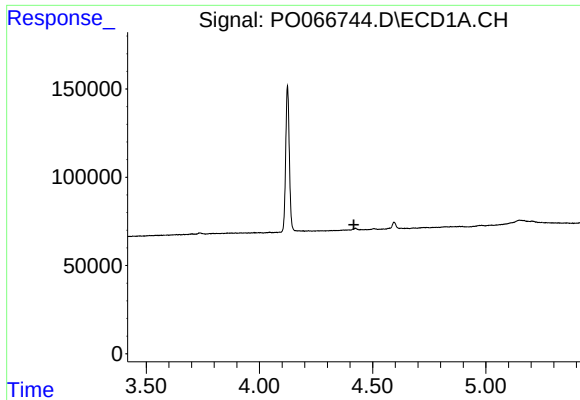
#2 Decachlorobiphenyl

R.T.: 9.593 min
Delta R.T.: -0.002 min
Response: 922119
Conc: 22.47 ng/ml



#2 Decachlorobiphenyl

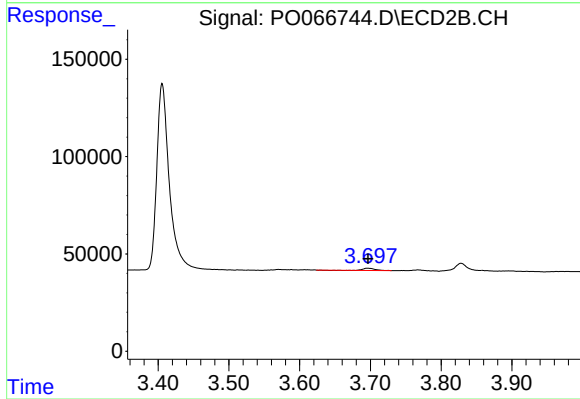
R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 1207906
Conc: 21.74 ng/ml



#9 AR-1221-2

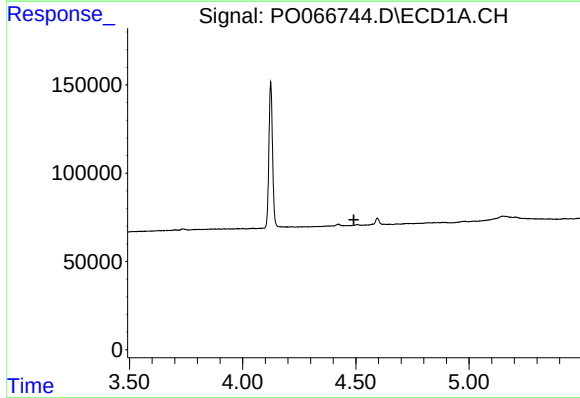
R.T.: 0.000 min
Exp R.T. : 4.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



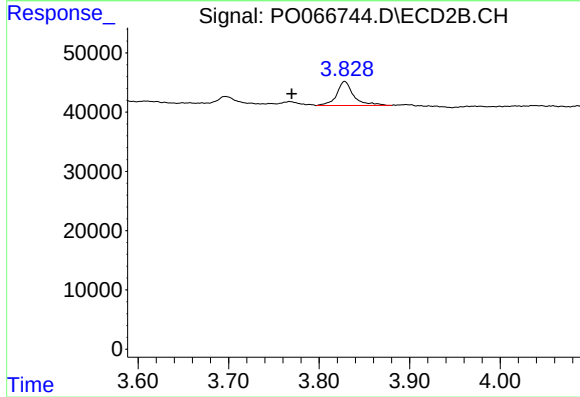
#9 AR-1221-2

R.T.: 3.696 min
Delta R.T.: 0.000 min
Response: 13130
Conc: 34.53 ng/ml



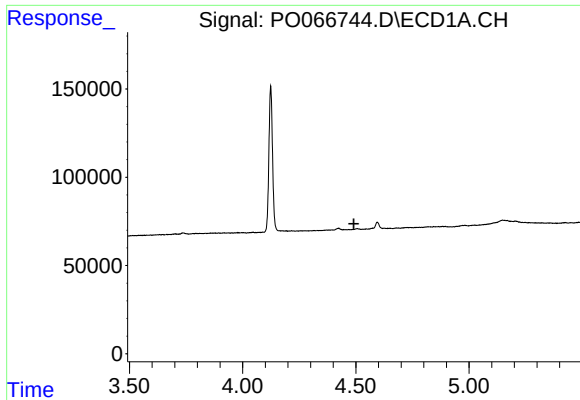
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.492 min
Response: 0
Conc: N.D.



#10 AR-1221-3

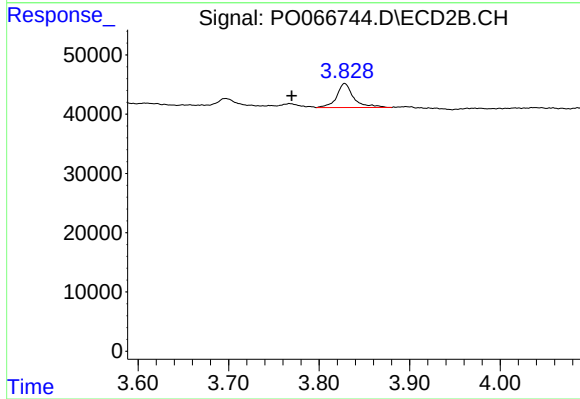
R.T.: 3.828 min
Delta R.T.: 0.059 min
Response: 53195
Conc: 44.67 ng/ml



#11 AR-1232-1

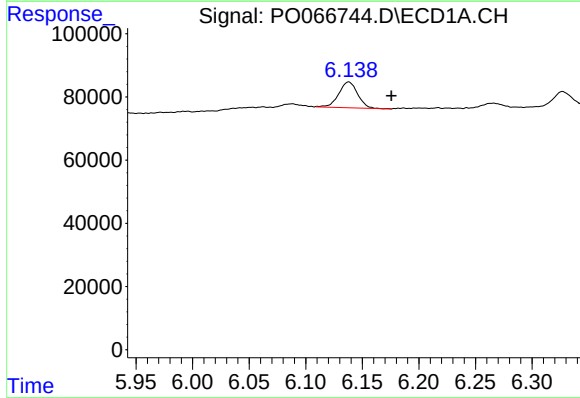
R.T.: 0.000 min
Exp R.T.: 4.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



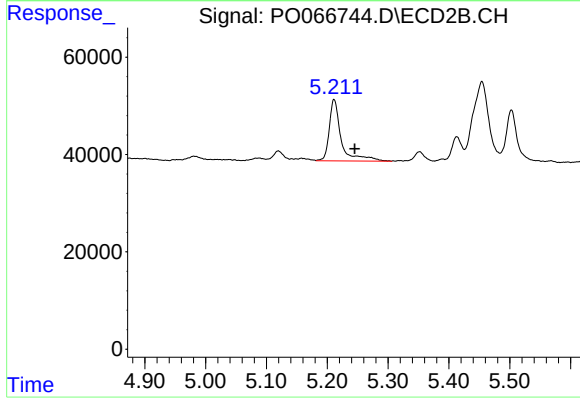
#11 AR-1232-1

R.T.: 3.828 min
Delta R.T.: 0.059 min
Response: 53195
Conc: 56.36 ng/ml



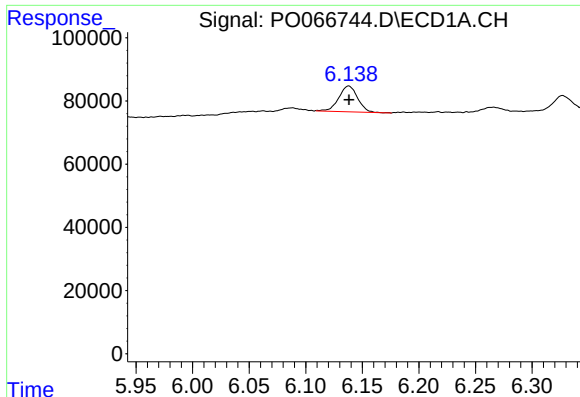
#20 AR-1242-5

R.T.: 6.138 min
Delta R.T.: -0.038 min
Response: 94909
Conc: 122.07 ng/ml



#20 AR-1242-5

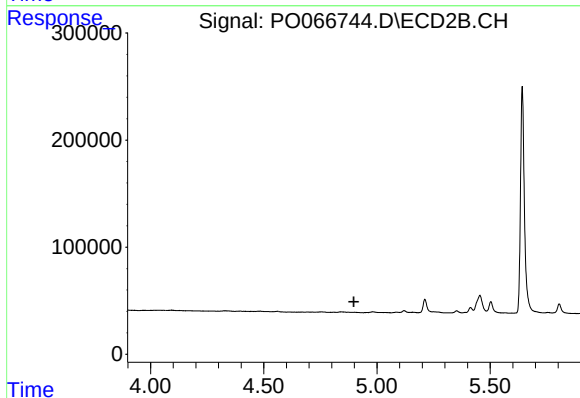
R.T.: 5.211 min
Delta R.T.: -0.034 min
Response: 172714
Conc: 126.79 ng/ml



#24 AR-1248-4

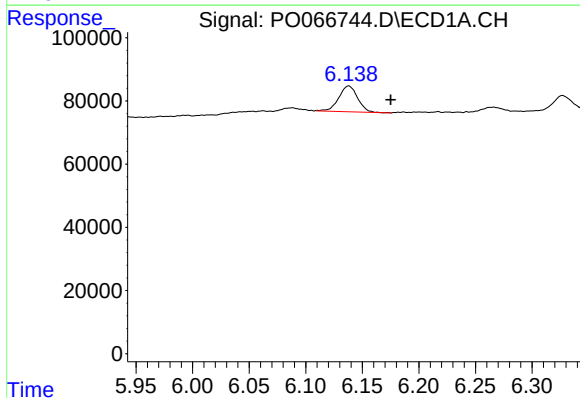
R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 94909
Conc: 65.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



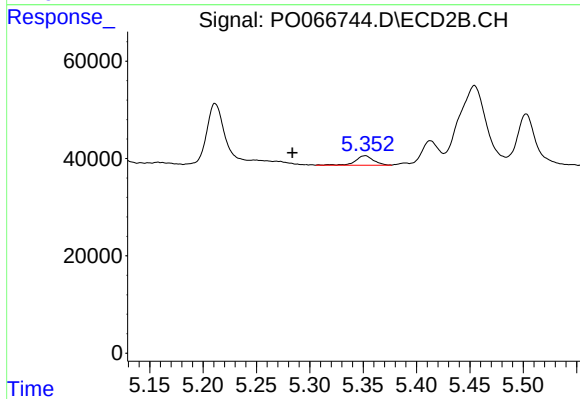
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.898 min
Response: 0
Conc: N.D.



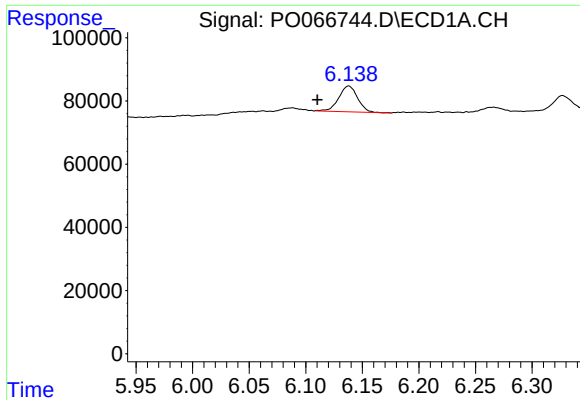
#25 AR-1248-5

R.T.: 6.138 min
Delta R.T.: -0.037 min
Response: 94909
Conc: 70.67 ng/ml



#25 AR-1248-5

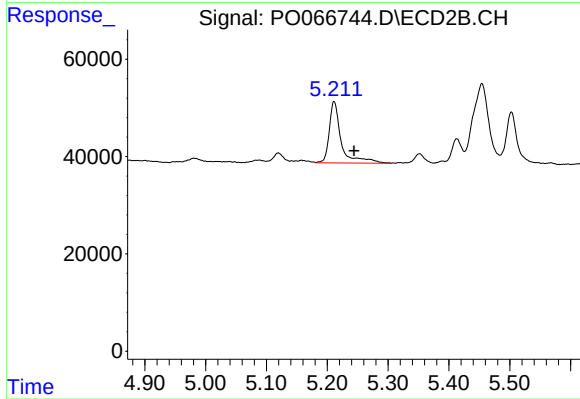
R.T.: 5.352 min
Delta R.T.: 0.068 min
Response: 23321
Conc: 11.40 ng/ml



#26 AR-1254-1

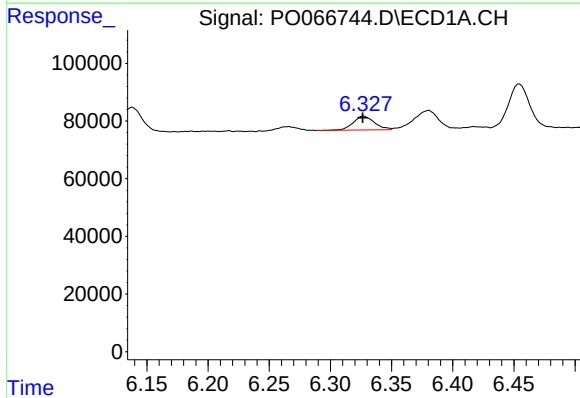
R.T.: 6.138 min
Delta R.T.: 0.028 min
Response: 94909
Conc: 59.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



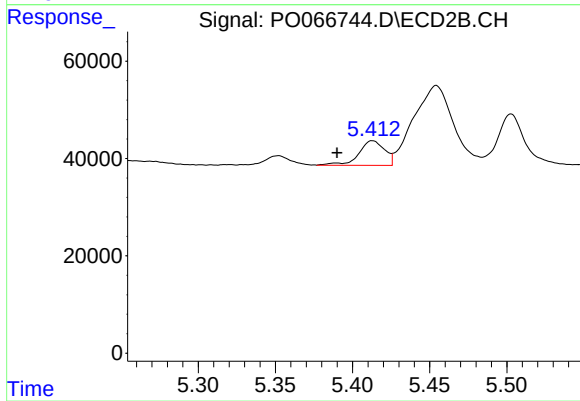
#26 AR-1254-1

R.T.: 5.211 min
Delta R.T.: -0.033 min
Response: 172714
Conc: 61.24 ng/ml



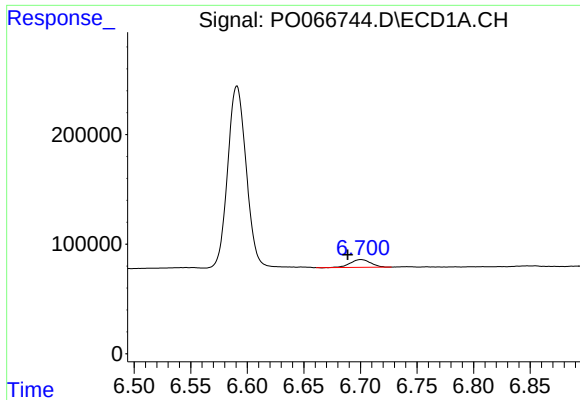
#27 AR-1254-2

R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 57375
Conc: 21.58 ng/ml



#27 AR-1254-2

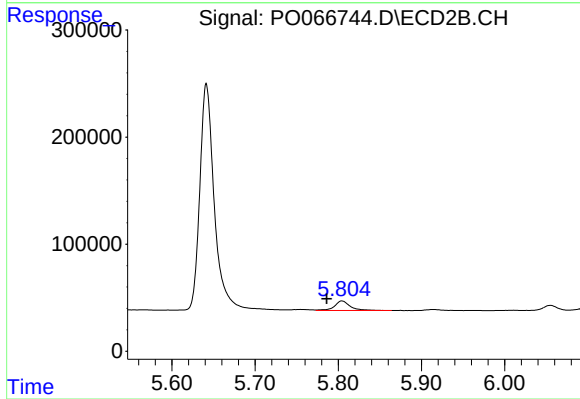
R.T.: 5.413 min
Delta R.T.: 0.023 min
Response: 59245
Conc: 24.66 ng/ml



#28 AR-1254-3

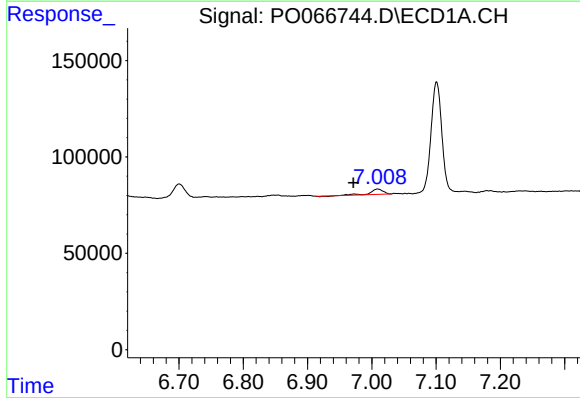
R.T.: 6.700 min
Delta R.T.: 0.012 min
Response: 88563
Conc: 33.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



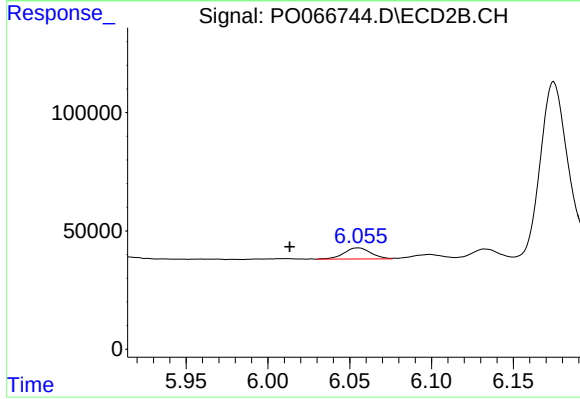
#28 AR-1254-3

R.T.: 5.805 min
Delta R.T.: 0.018 min
Response: 116231
Conc: 30.13 ng/ml



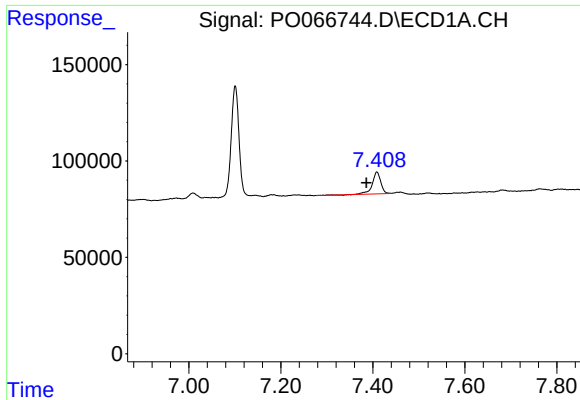
#29 AR-1254-4

R.T.: 7.009 min
Delta R.T.: 0.038 min
Response: 36455
Conc: 16.30 ng/ml



#29 AR-1254-4

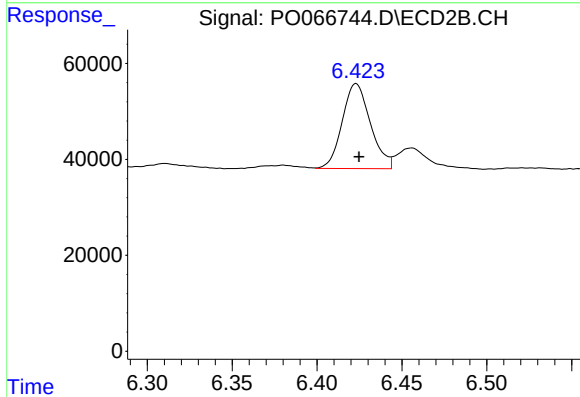
R.T.: 6.055 min
Delta R.T.: 0.042 min
Response: 53257
Conc: 22.23 ng/ml



#30 AR-1254-5

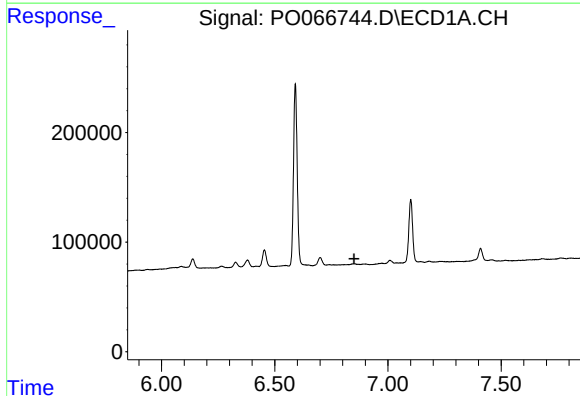
R.T.: 7.409 min
Delta R.T.: 0.023 min
Response: 144795
Conc: 62.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



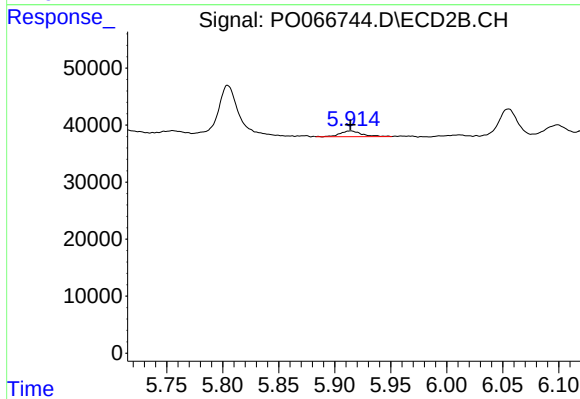
#30 AR-1254-5

R.T.: 6.423 min
Delta R.T.: -0.002 min
Response: 205064
Conc: 57.45 ng/ml



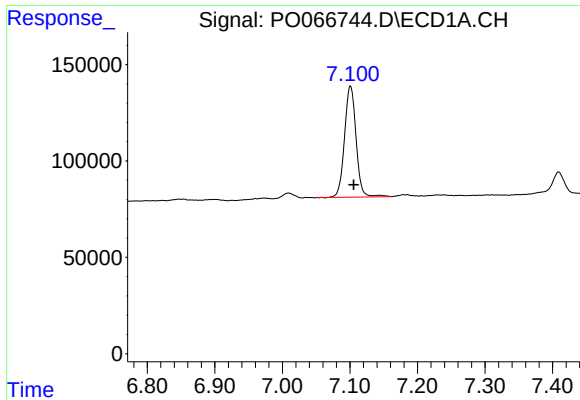
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.850 min
Response: 0
Conc: N.D.



#31 AR-1260-1

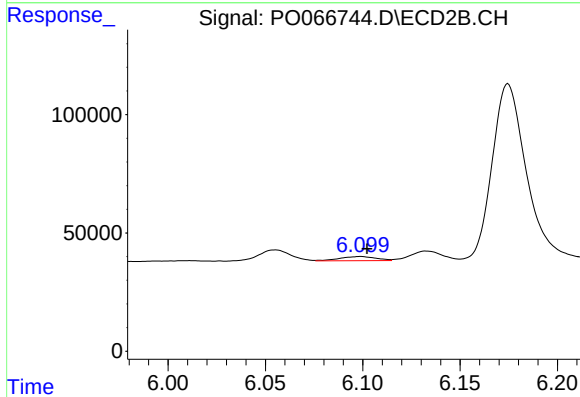
R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 13701
Conc: 4.60 ng/ml



#32 AR-1260-2

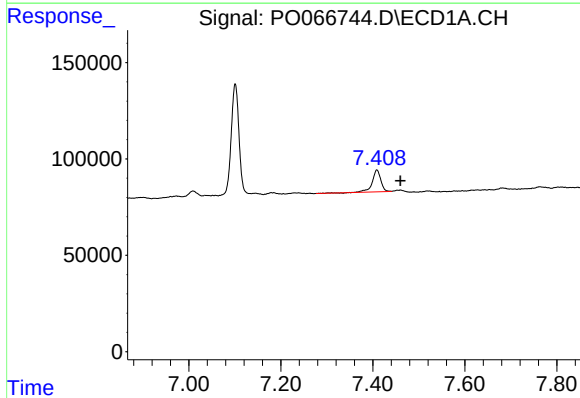
R.T.: 7.101 min
Delta R.T.: -0.005 min
Response: 685659
Conc: 204.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



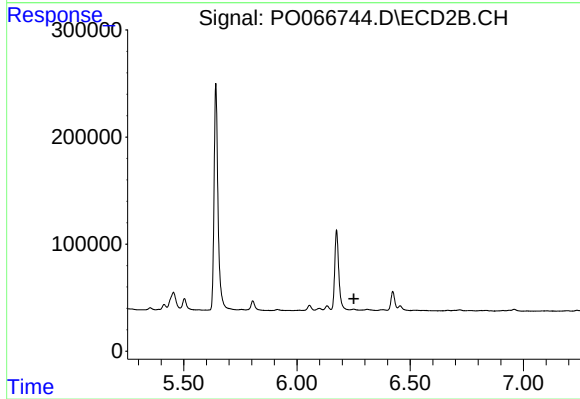
#32 AR-1260-2

R.T.: 6.099 min
Delta R.T.: -0.003 min
Response: 22572
Conc: 5.70 ng/ml



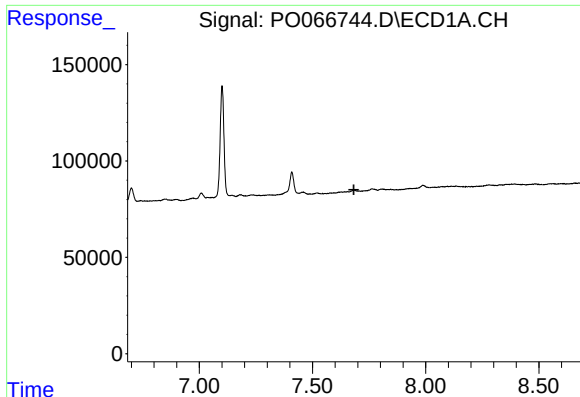
#33 AR-1260-3

R.T.: 7.409 min
Delta R.T.: -0.051 min
Response: 144795
Conc: 48.43 ng/ml



#33 AR-1260-3

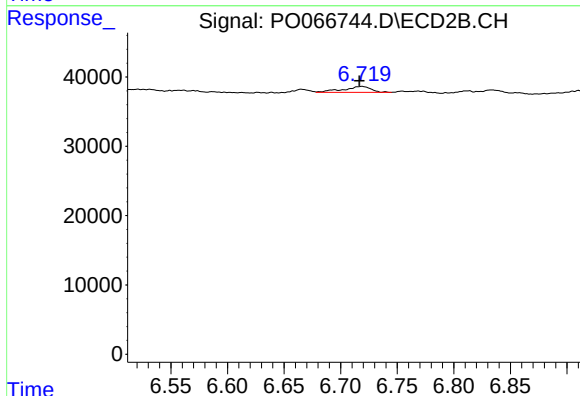
R.T.: 0.000 min
Exp R.T.: 6.251 min
Response: 0
Conc: N.D.



#34 AR-1260-4

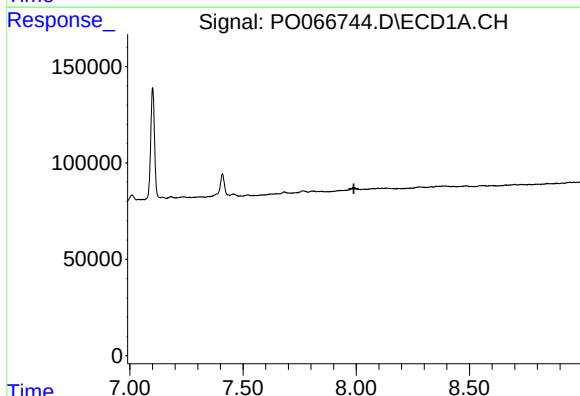
R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



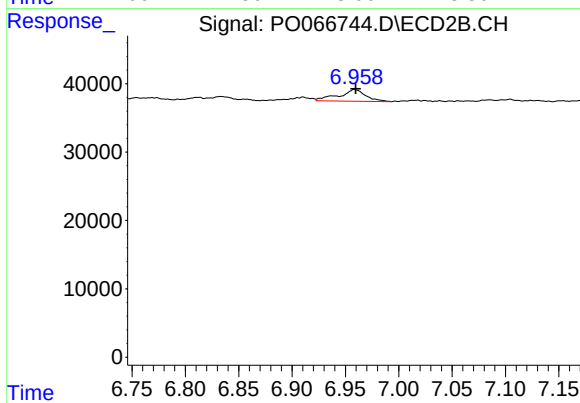
#34 AR-1260-4

R.T.: 6.719 min
Delta R.T.: 0.002 min
Response: 14724
Conc: 5.03 ng/ml



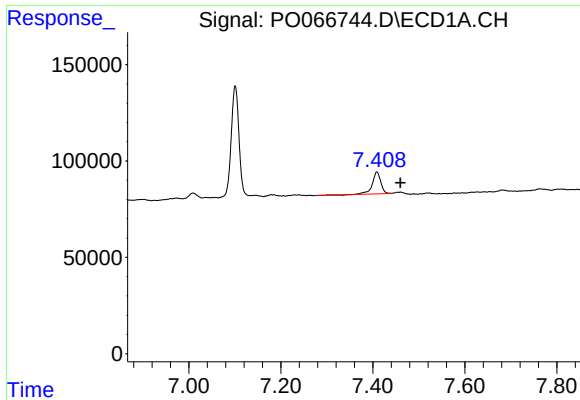
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.989 min
Response: 0
Conc: N.D.



#35 AR-1260-5

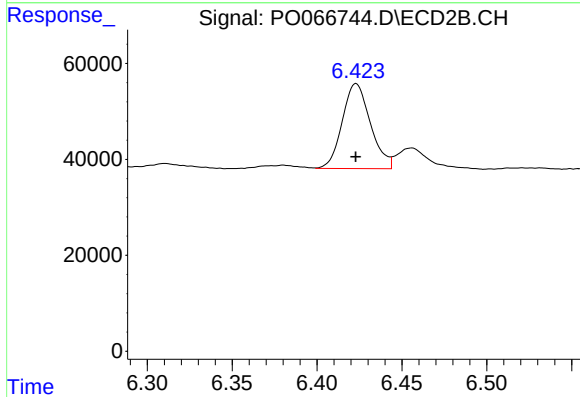
R.T.: 6.959 min
Delta R.T.: -0.001 min
Response: 30634
Conc: 4.05 ng/ml



#36 AR-1262-1

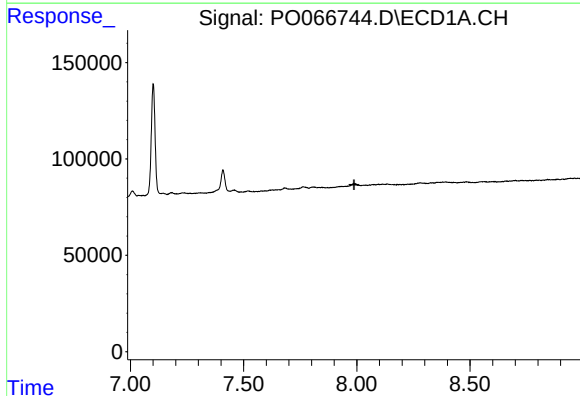
R.T.: 7.409 min
Delta R.T.: -0.051 min
Response: 144795
Conc: 37.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



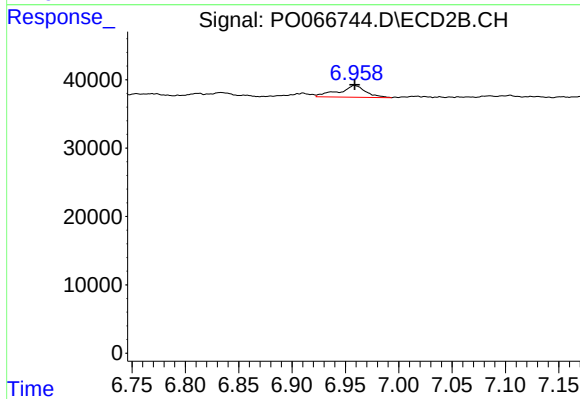
#36 AR-1262-1

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 205064
Conc: 106.36 ng/ml



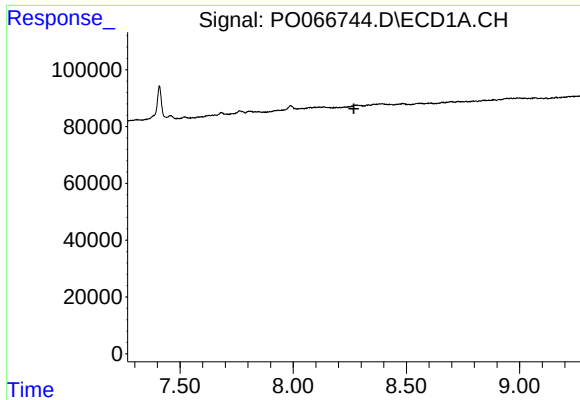
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.988 min
Response: 0
Conc: N.D.



#37 AR-1262-2

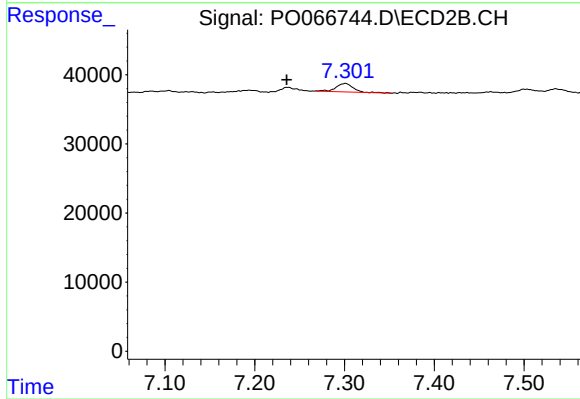
R.T.: 6.959 min
Delta R.T.: 0.000 min
Response: 30634
Conc: 3.83 ng/ml



#38 AR-1262-3

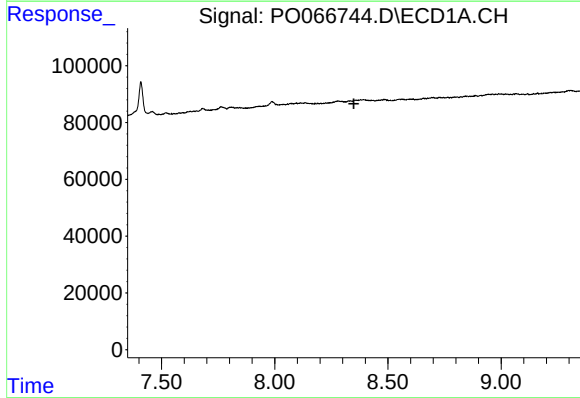
R.T.: 0.000 min
Exp R.T.: 8.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



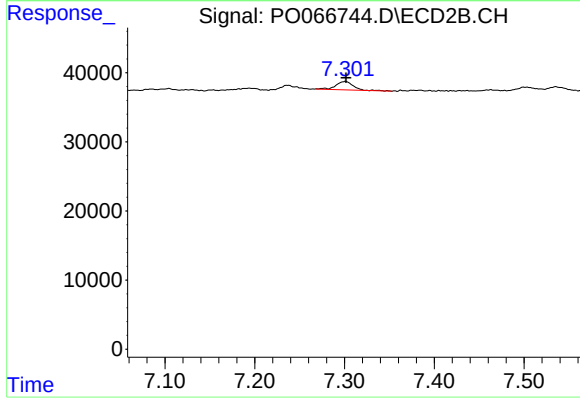
#38 AR-1262-3

R.T.: 7.301 min
Delta R.T.: 0.065 min
Response: 17039
Conc: 5.24 ng/ml



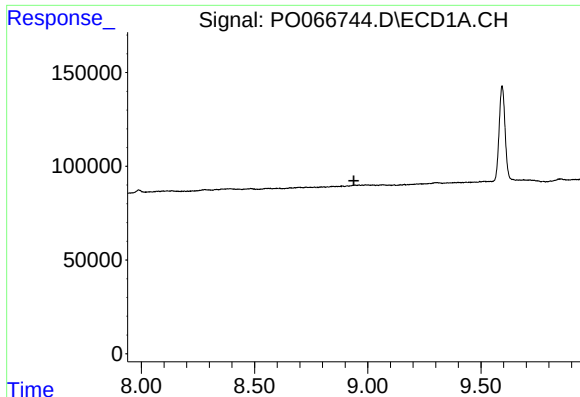
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#39 AR-1262-4

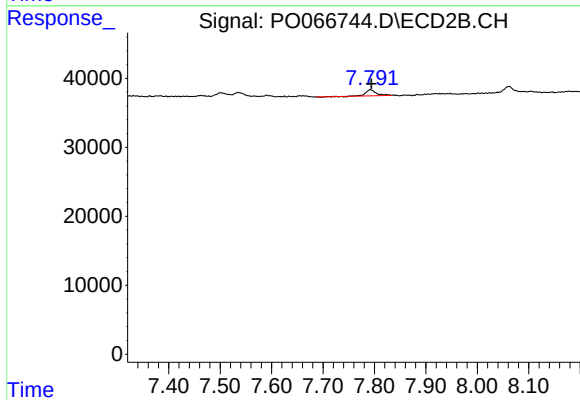
R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 17039
Conc: 2.96 ng/ml



#40 AR-1262-5

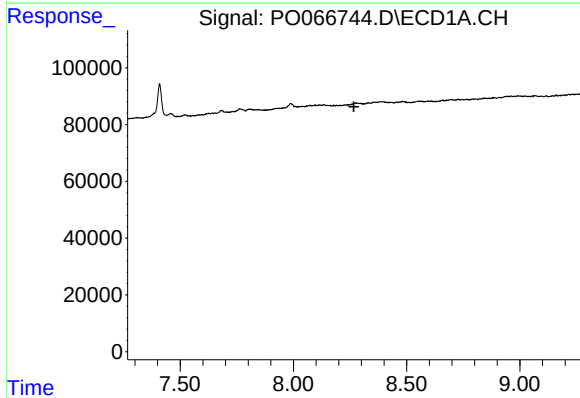
R.T.: 0.000 min
Exp R.T. : 8.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



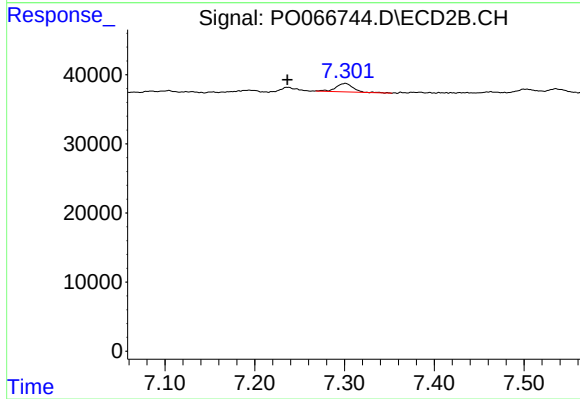
#40 AR-1262-5

R.T.: 7.792 min
Delta R.T.: -0.002 min
Response: 12110
Conc: 4.83 ng/ml



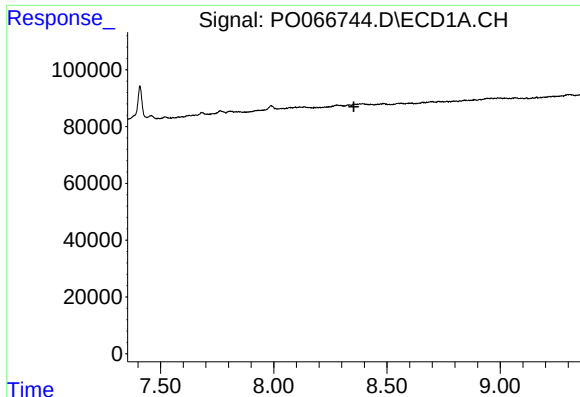
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.267 min
Response: 0
Conc: N.D.



#41 AR-1268-1

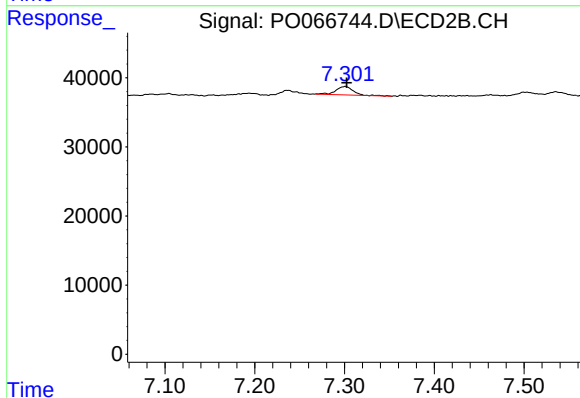
R.T.: 7.301 min
Delta R.T.: 0.065 min
Response: 17039
Conc: 1.75 ng/ml



#42 AR-1268-2

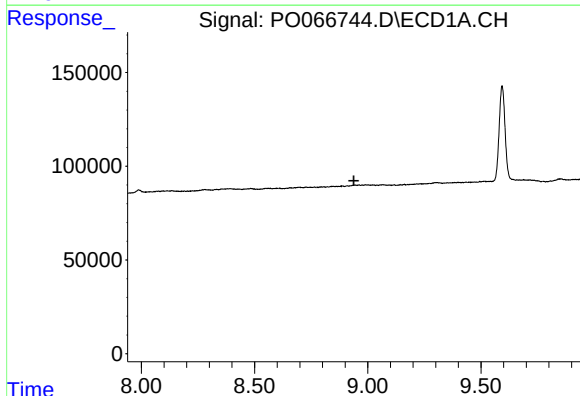
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



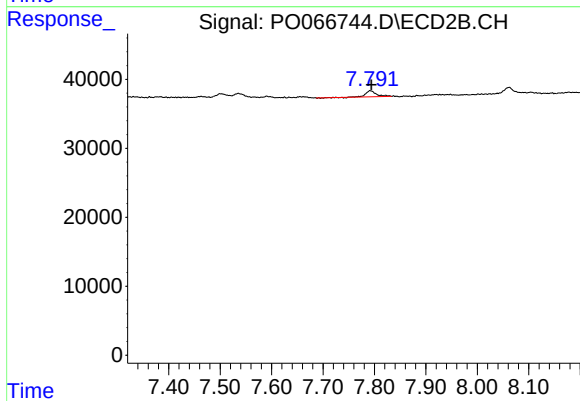
#42 AR-1268-2

R.T.: 7.301 min
Delta R.T.: -0.001 min
Response: 17039
Conc: 1.87 ng/ml



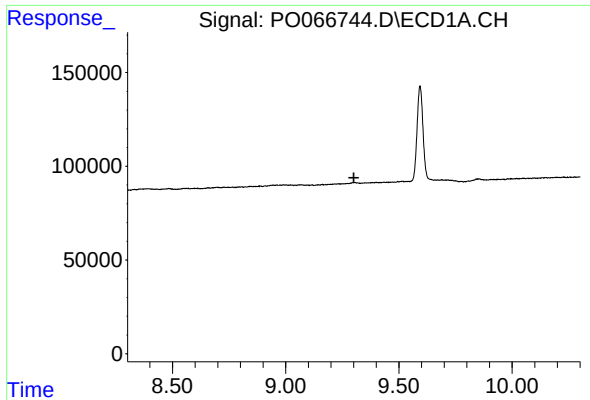
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.939 min
Response: 0
Conc: N.D.



#44 AR-1268-4

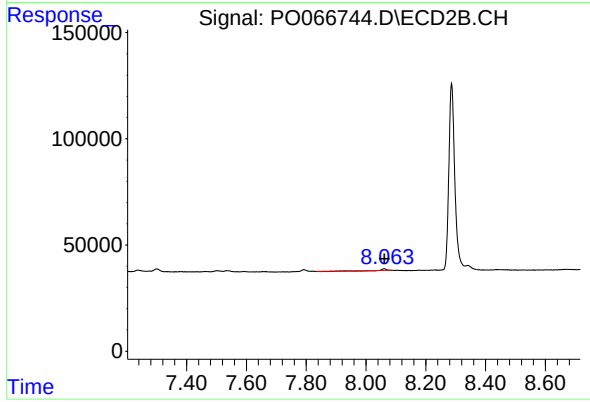
R.T.: 7.792 min
Delta R.T.: -0.003 min
Response: 12110
Conc: 4.09 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 3900
Conc: 0.18 ng/ml