

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051019\
 Data File : P0056080.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 May 2019 19:45
 Operator : SM/SJ
 Sample : K2749-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FR-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 02:41:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 2019
 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...	4.267	3.583	631818	613835	21.113	21.734
2)	SA Decachlor...	9.858	8.529	670176	467307	17.911	17.280
Target Compounds							
7)	L1 AR-1016-5	0.000	5.116	0	10911	N.D.	9.912 #
10)	L2 AR-1221-3	0.000	4.012	0	47849	N.D.	53.853 #
11)	L3 AR-1232-1	0.000	4.012	0	47849	N.D.	64.653 #
15)	L3 AR-1232-5	0.000	5.116	0	10911	N.D.	22.516 #
20)	L4 AR-1242-5	6.337	5.447	8231	17437	7.524	14.526 #
24)	L5 AR-1248-4	6.325	5.116	3432	10911	1.968	7.771 #
25)	L5 AR-1248-5	6.337	5.472	8231	171777	4.928	114.693 #
26)	L6 AR-1254-1	6.279	5.447	360409	17437	171.637	6.515 #
27)	L6 AR-1254-2	6.493	5.592	33477	75764	10.087	31.017 #
28)	L6 AR-1254-3	6.869	6.003	110871	211760	30.497	53.372 #
29)	L6 AR-1254-4	7.141	6.220	52064	9850	19.136	3.674 #
30)	L6 AR-1254-5	7.559	6.633	72700	91618	25.365	25.318
31)	L7 AR-1260-1	7.057	6.121	69702	60292	32.277	27.366
32)	L7 AR-1260-2	7.275	6.305	79316	47121	30.286	15.432 #
33)	L7 AR-1260-3	7.632	6.461	49263	51066	24.632	20.492
34)	L7 AR-1260-4	7.856	6.928	75022	56549	32.441	27.405
35)	L7 AR-1260-5	8.165	7.169	124644	141908	29.381	28.256
36)	L8 AR-1262-1	7.632	6.671	49263	67337	15.367	16.420
37)	L8 AR-1262-2	8.165	7.169	124644	141908	23.217	22.695
38)	L8 AR-1262-3	8.475	7.450	92344	33321	25.447	13.529 #
39)	L8 AR-1262-4	8.527	7.513	48108	90894	17.719	22.197 #
40)	L8 AR-1262-5	9.162	8.004	30264	31254	16.753	18.340
41)	L9 AR-1268-1	8.475	7.450	92344	33321	15.292	4.809 #
42)	L9 AR-1268-2	8.527	7.513	48108	90894	8.789	15.977 #
44)	L9 AR-1268-4	9.162	8.004	30264	31254	15.424	16.521

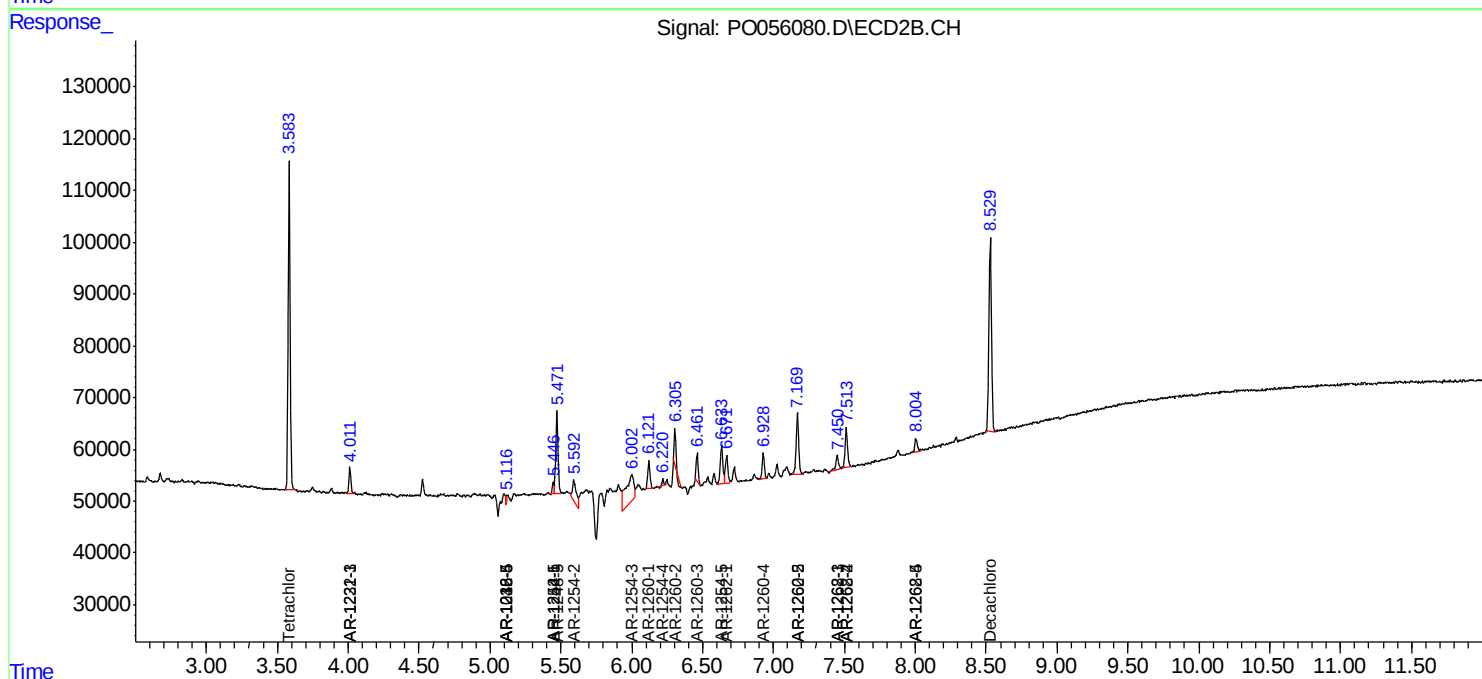
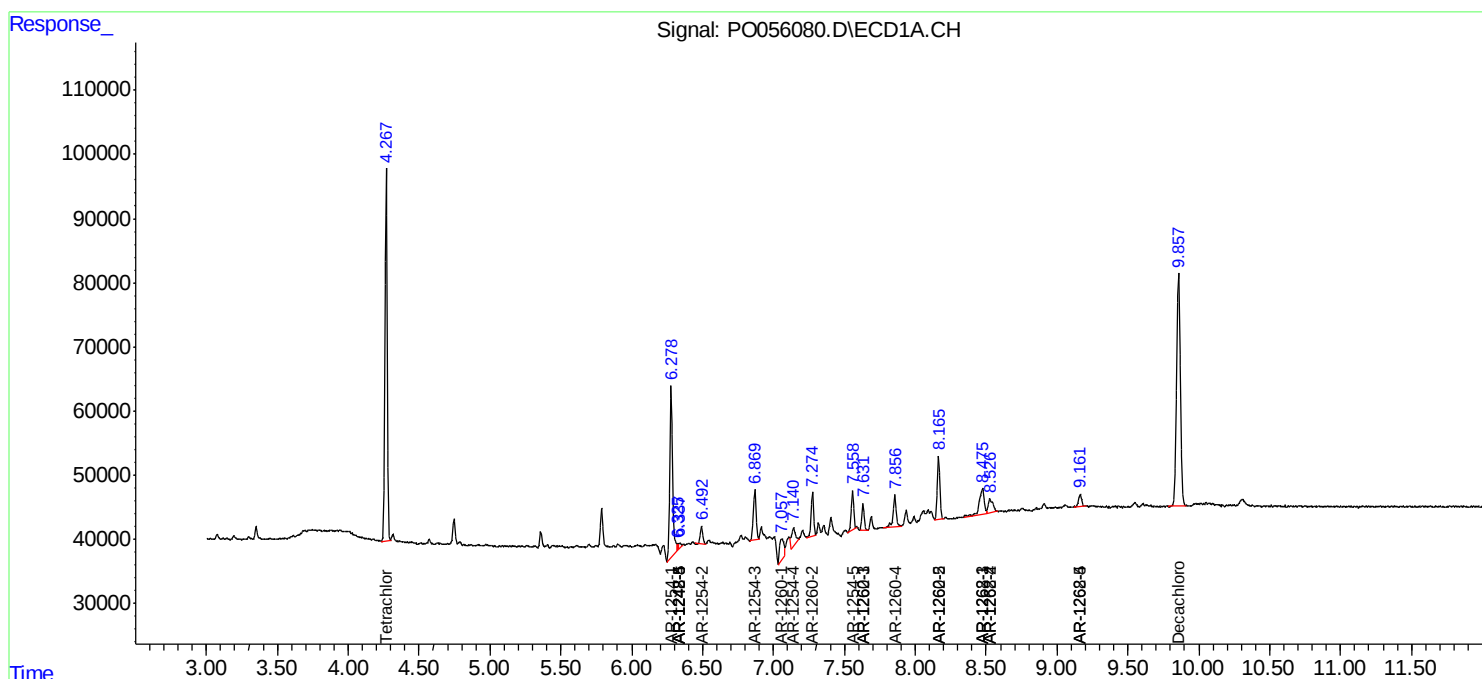
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

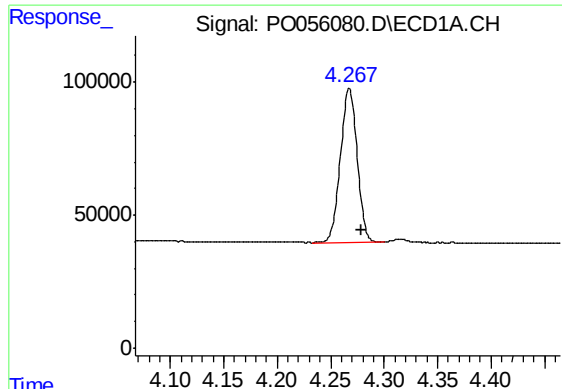
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051019\
Data File : PO056080.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 May 2019 19:45
Operator : SM/SJ
Sample : K2749-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
FR-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 02:41:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
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

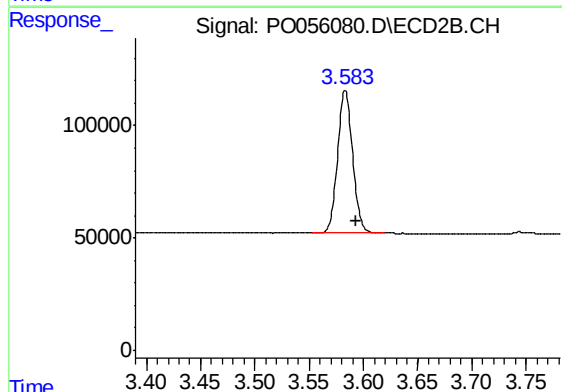




#1 Tetrachloro-m-xylene

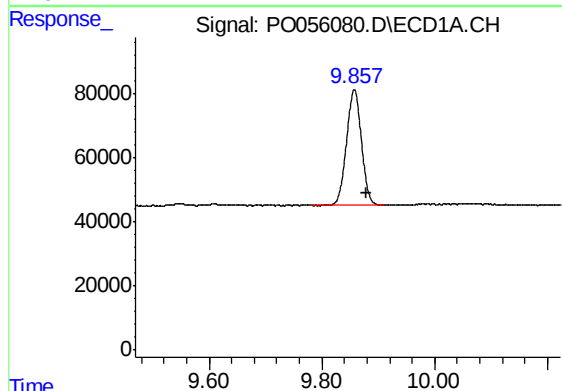
R.T.: 4.267 min
Delta R.T.: -0.012 min
Response: 631818
Conc: 21.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
FR-COMP



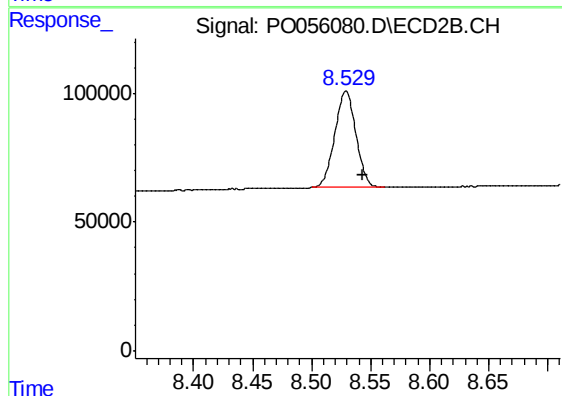
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.010 min
Response: 613835
Conc: 21.73 ng/ml



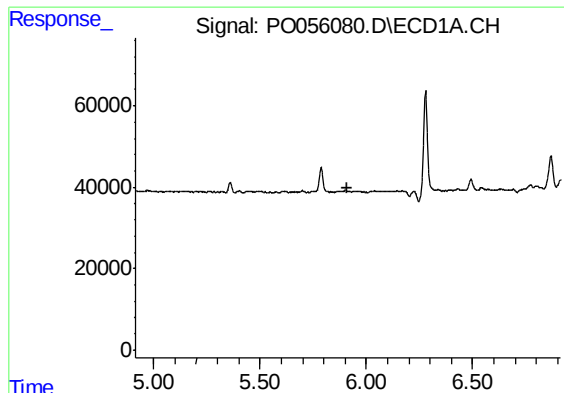
#2 Decachlorobiphenyl

R.T.: 9.858 min
Delta R.T.: -0.021 min
Response: 670176
Conc: 17.91 ng/ml



#2 Decachlorobiphenyl

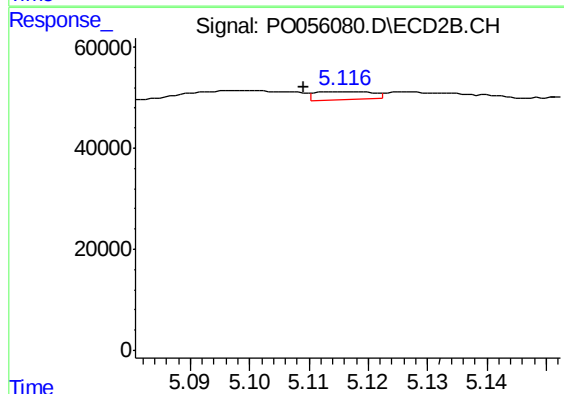
R.T.: 8.529 min
Delta R.T.: -0.014 min
Response: 467307
Conc: 17.28 ng/ml



#7 AR-1016-5

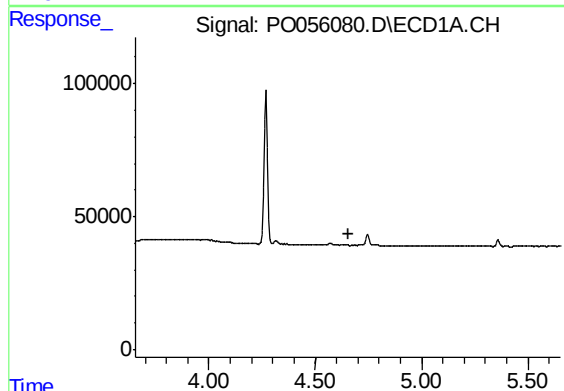
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FR-COMP



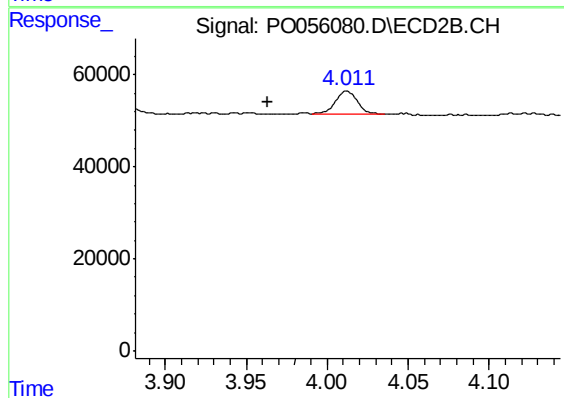
#7 AR-1016-5

R.T.: 5.116 min
Delta R.T.: 0.007 min
Response: 10911
Conc: 9.91 ng/ml



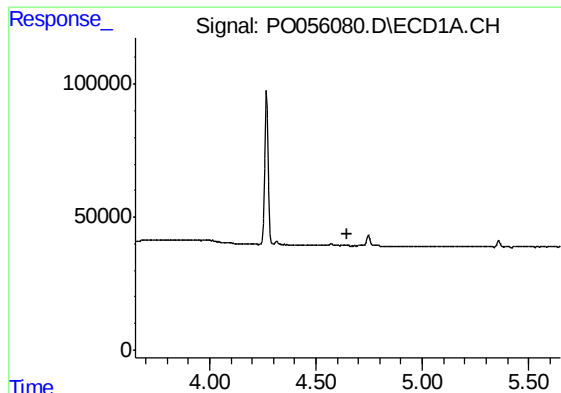
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.



#10 AR-1221-3

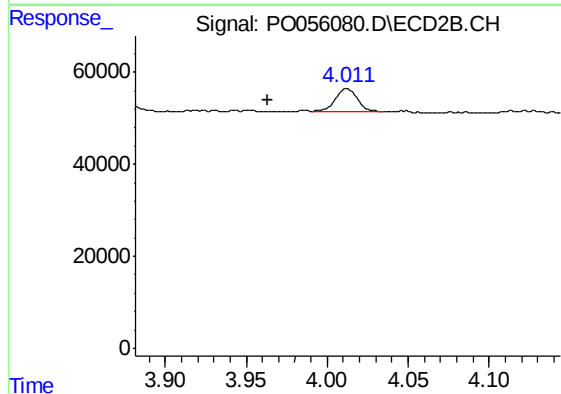
R.T.: 4.012 min
Delta R.T.: 0.048 min
Response: 47849
Conc: 53.85 ng/ml



#11 AR-1232-1

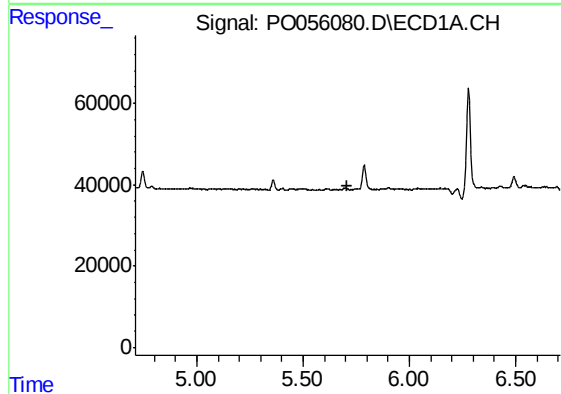
R.T.: 0.000 min
Exp R.T. : 4.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FR-COMP



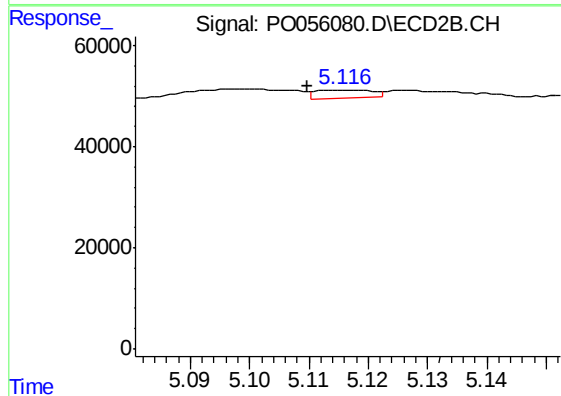
#11 AR-1232-1

R.T.: 4.012 min
Delta R.T.: 0.048 min
Response: 47849
Conc: 64.65 ng/ml



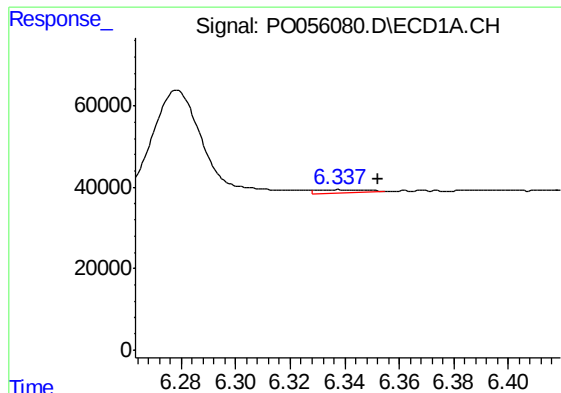
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



#15 AR-1232-5

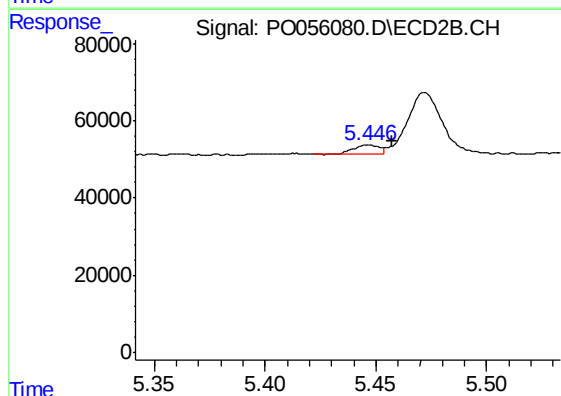
R.T.: 5.116 min
Delta R.T.: 0.006 min
Response: 10911
Conc: 22.52 ng/ml



#20 AR-1242-5

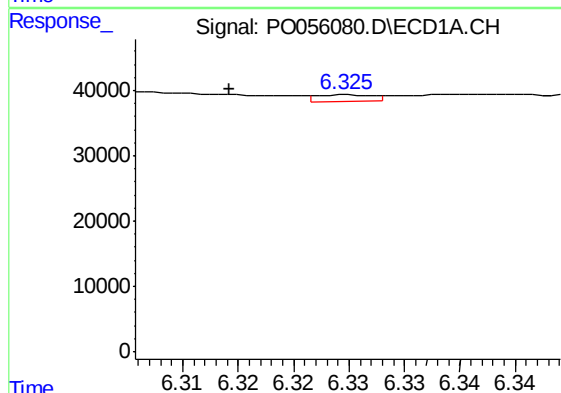
R.T.: 6.337 min
Delta R.T.: -0.015 min
Response: 8231
Conc: 7.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
FR-COMP



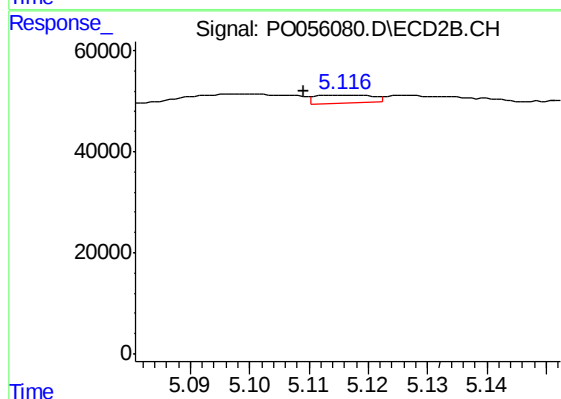
#20 AR-1242-5

R.T.: 5.447 min
Delta R.T.: -0.010 min
Response: 17437
Conc: 14.53 ng/ml



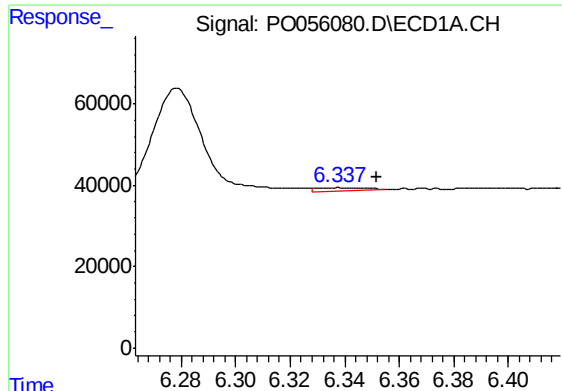
#24 AR-1248-4

R.T.: 6.325 min
Delta R.T.: 0.011 min
Response: 3432
Conc: 1.97 ng/ml



#24 AR-1248-4

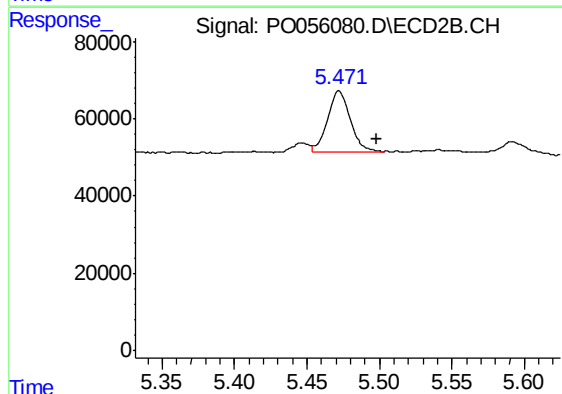
R.T.: 5.116 min
Delta R.T.: 0.007 min
Response: 10911
Conc: 7.77 ng/ml



#25 AR-1248-5

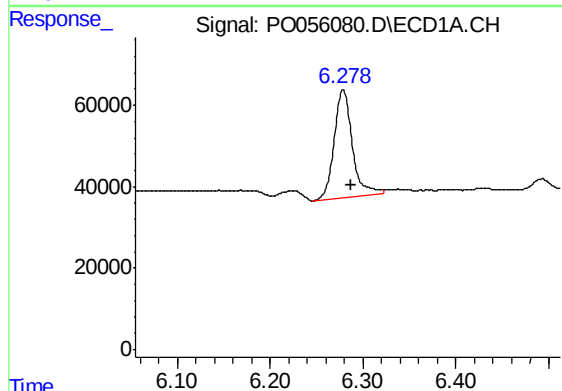
R.T.: 6.337 min
Delta R.T.: -0.015 min
Response: 8231
Conc: 4.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
FR-COMP



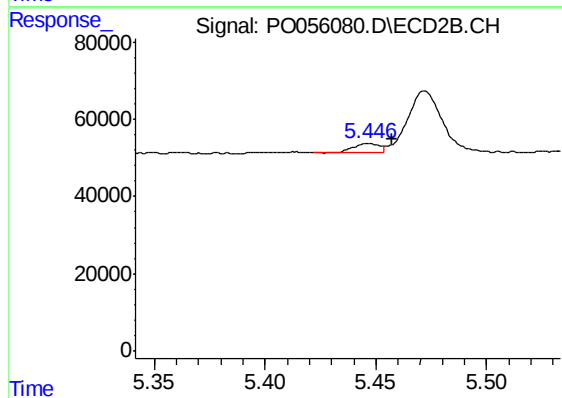
#25 AR-1248-5

R.T.: 5.472 min
Delta R.T.: -0.027 min
Response: 171777
Conc: 114.69 ng/ml



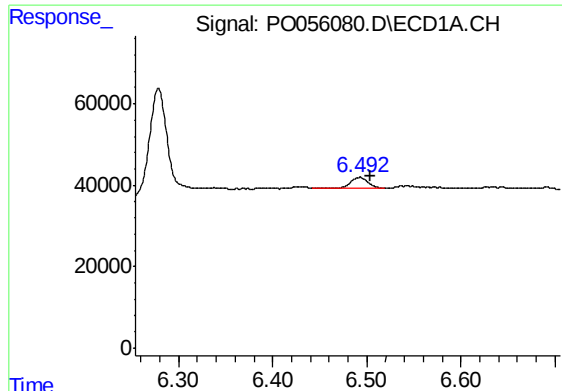
#26 AR-1254-1

R.T.: 6.279 min
Delta R.T.: -0.008 min
Response: 360409
Conc: 171.64 ng/ml



#26 AR-1254-1

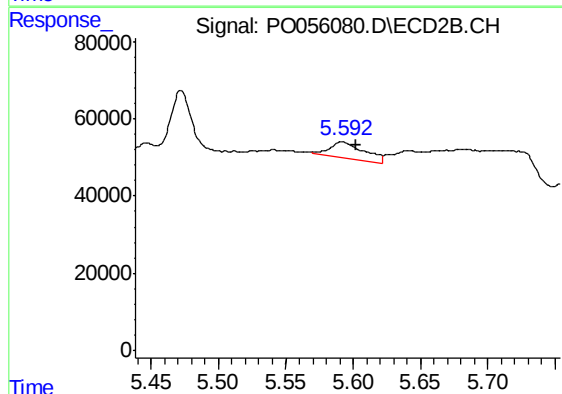
R.T.: 5.447 min
Delta R.T.: -0.011 min
Response: 17437
Conc: 6.52 ng/ml



#27 AR-1254-2

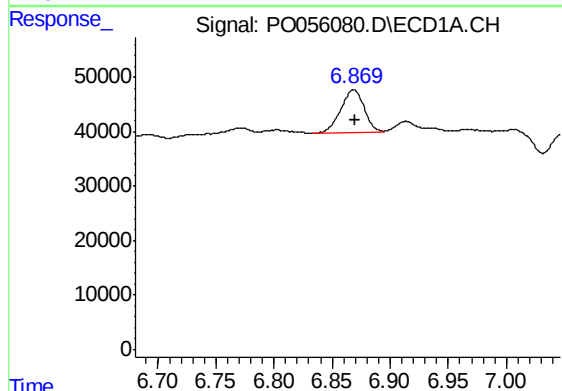
R.T.: 6.493 min
Delta R.T.: -0.011 min
Response: 33477
Conc: 10.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
FR-COMP



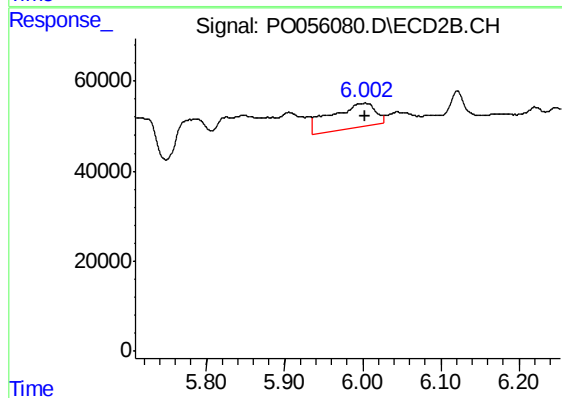
#27 AR-1254-2

R.T.: 5.592 min
Delta R.T.: -0.011 min
Response: 75764
Conc: 31.02 ng/ml



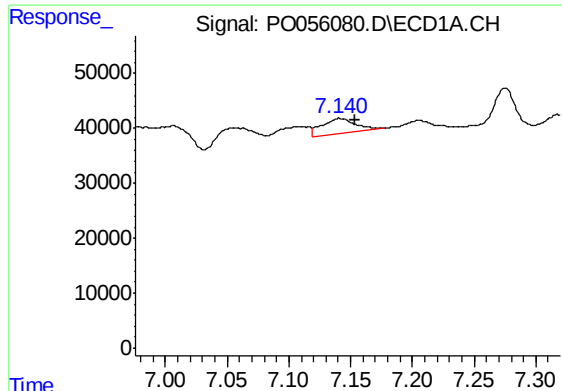
#28 AR-1254-3

R.T.: 6.869 min
Delta R.T.: 0.000 min
Response: 110871
Conc: 30.50 ng/ml



#28 AR-1254-3

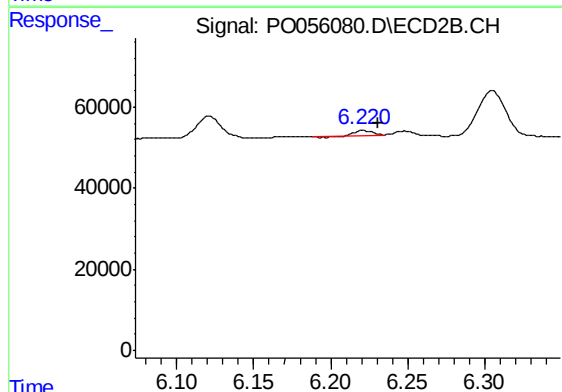
R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 211760
Conc: 53.37 ng/ml



#29 AR-1254-4

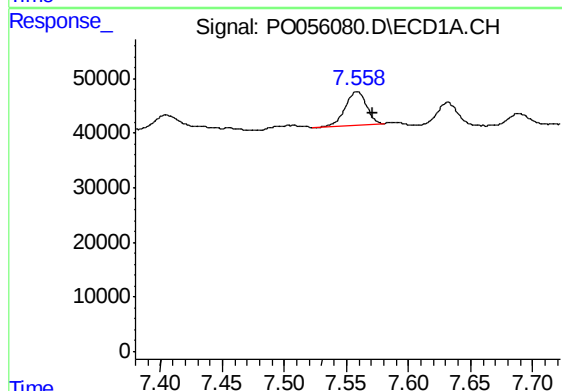
R.T.: 7.141 min
Delta R.T.: -0.013 min
Response: 52064
Conc: 19.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
FR-COMP



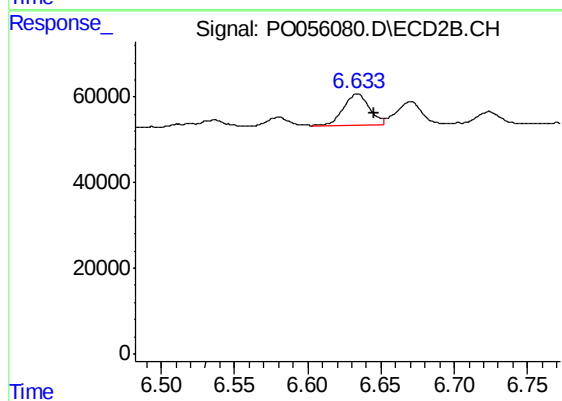
#29 AR-1254-4

R.T.: 6.220 min
Delta R.T.: -0.010 min
Response: 9850
Conc: 3.67 ng/ml



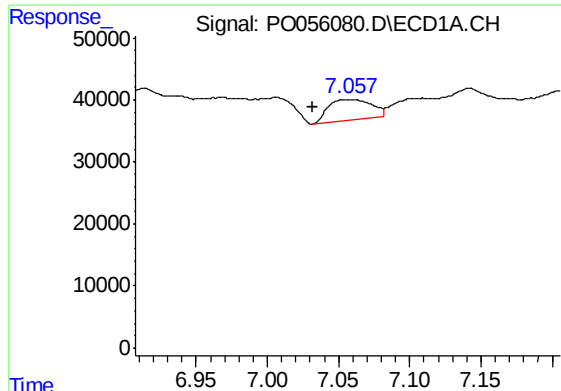
#30 AR-1254-5

R.T.: 7.559 min
Delta R.T.: -0.012 min
Response: 72700
Conc: 25.37 ng/ml



#30 AR-1254-5

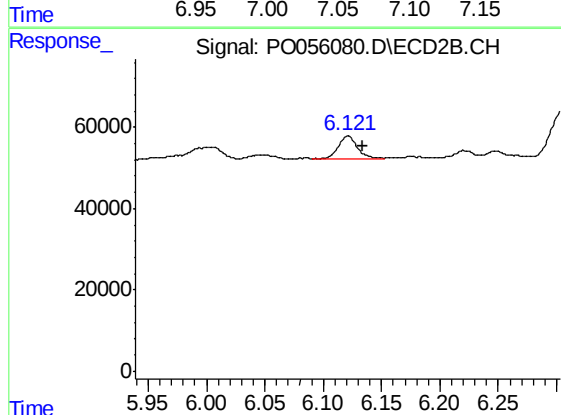
R.T.: 6.633 min
Delta R.T.: -0.012 min
Response: 91618
Conc: 25.32 ng/ml



#31 AR-1260-1

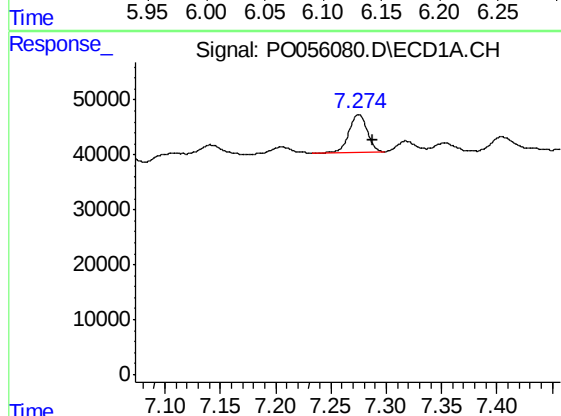
R.T.: 7.057 min
Delta R.T.: 0.025 min
Response: 69702
Conc: 32.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
FR-COMP



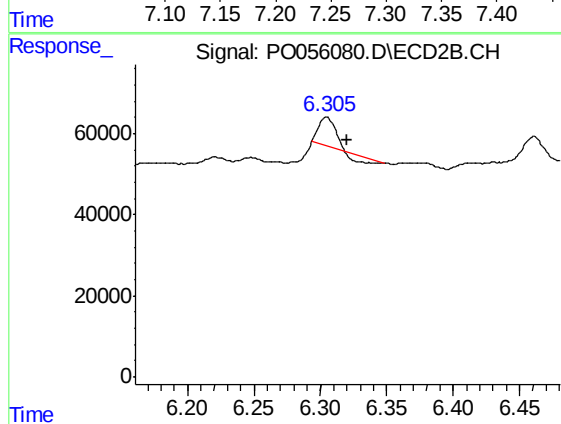
#31 AR-1260-1

R.T.: 6.121 min
Delta R.T.: -0.013 min
Response: 60292
Conc: 27.37 ng/ml



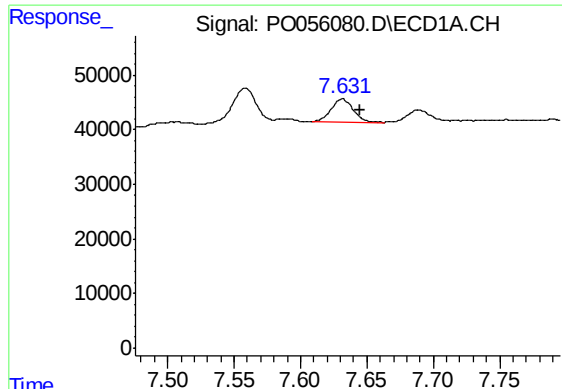
#32 AR-1260-2

R.T.: 7.275 min
Delta R.T.: -0.013 min
Response: 79316
Conc: 30.29 ng/ml



#32 AR-1260-2

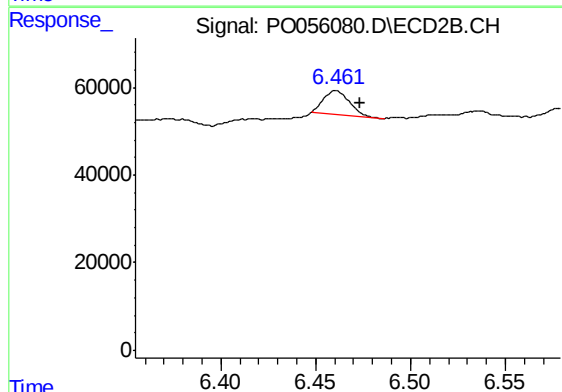
R.T.: 6.305 min
Delta R.T.: -0.015 min
Response: 47121
Conc: 15.43 ng/ml



#33 AR-1260-3

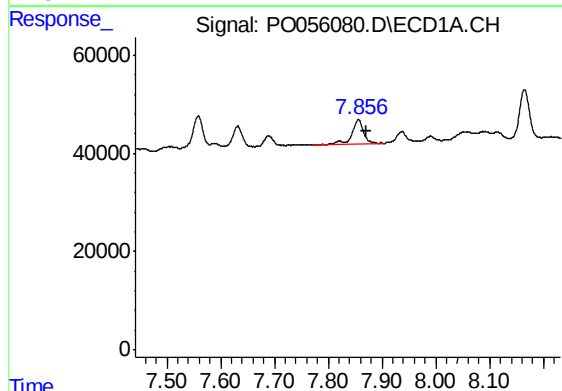
R.T.: 7.632 min
Delta R.T.: -0.013 min
Response: 49263
Conc: 24.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
FR-COMP



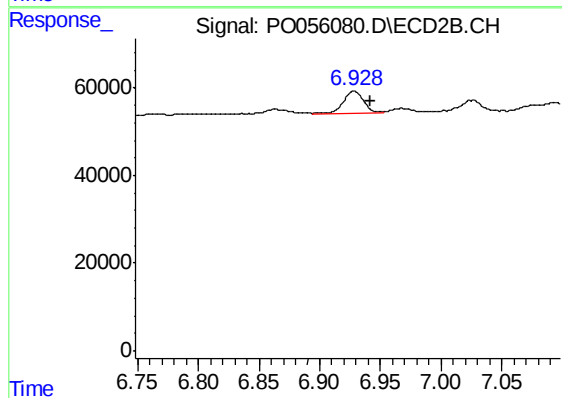
#33 AR-1260-3

R.T.: 6.461 min
Delta R.T.: -0.012 min
Response: 51066
Conc: 20.49 ng/ml



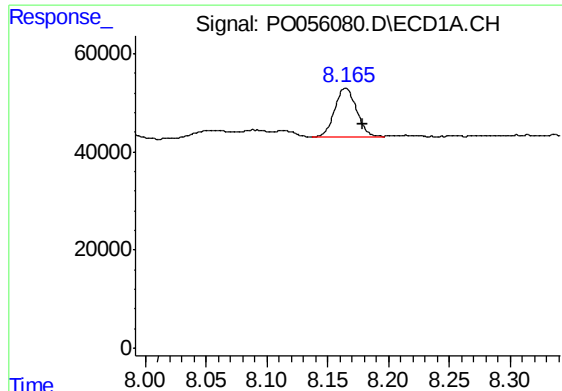
#34 AR-1260-4

R.T.: 7.856 min
Delta R.T.: -0.014 min
Response: 75022
Conc: 32.44 ng/ml



#34 AR-1260-4

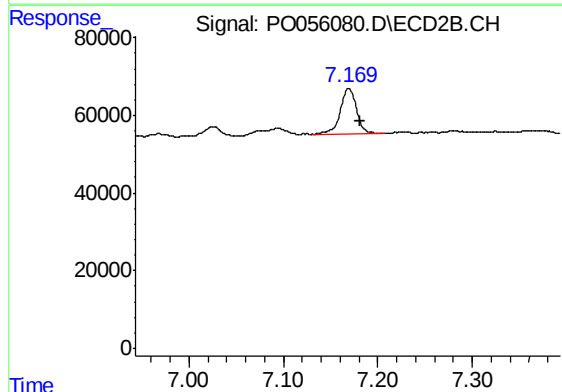
R.T.: 6.928 min
Delta R.T.: -0.013 min
Response: 56549
Conc: 27.40 ng/ml



#35 AR-1260-5

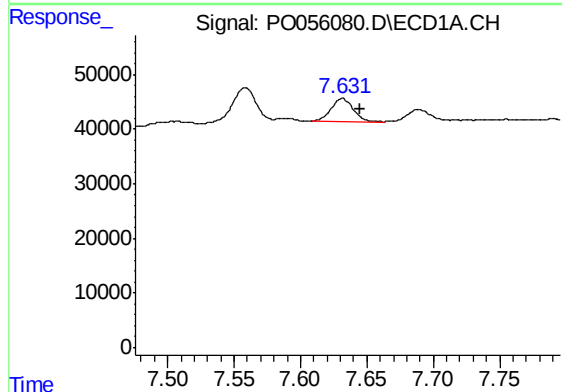
R.T.: 8.165 min
Delta R.T.: -0.014 min
Response: 124644
Conc: 29.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
FR-COMP



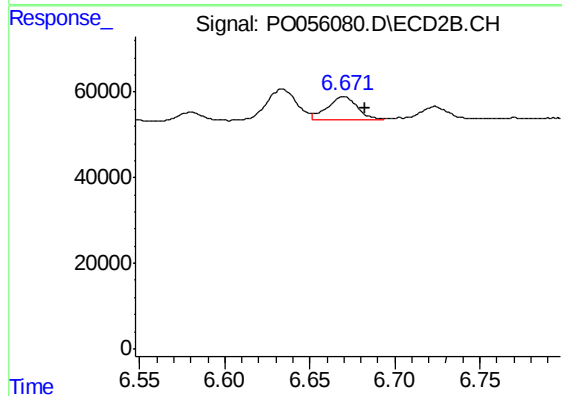
#35 AR-1260-5

R.T.: 7.169 min
Delta R.T.: -0.012 min
Response: 141908
Conc: 28.26 ng/ml



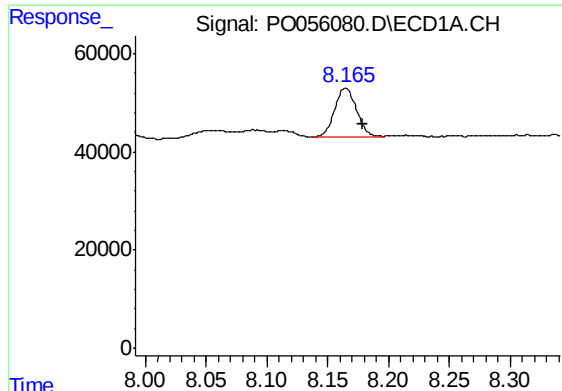
#36 AR-1262-1

R.T.: 7.632 min
Delta R.T.: -0.013 min
Response: 49263
Conc: 15.37 ng/ml



#36 AR-1262-1

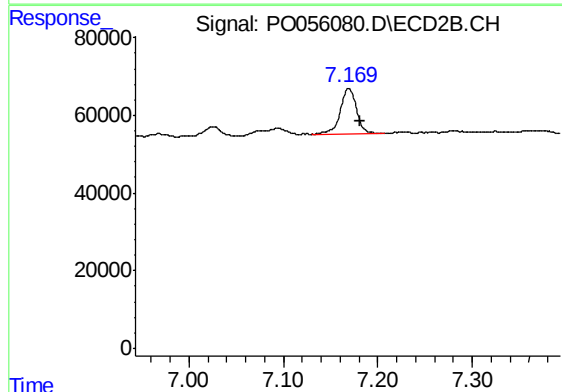
R.T.: 6.671 min
Delta R.T.: -0.012 min
Response: 67337
Conc: 16.42 ng/ml



#37 AR-1262-2

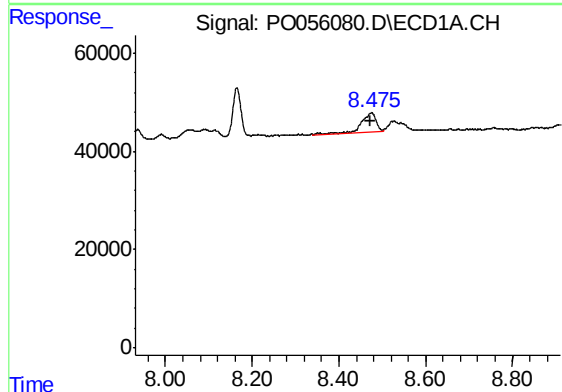
R.T.: 8.165 min
Delta R.T.: -0.013 min
Response: 124644
Conc: 23.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
FR-COMP



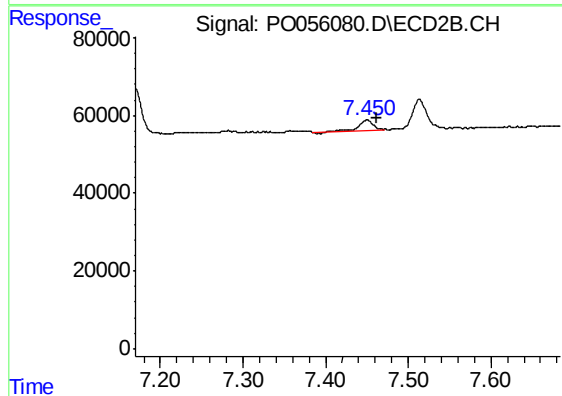
#37 AR-1262-2

R.T.: 7.169 min
Delta R.T.: -0.012 min
Response: 141908
Conc: 22.69 ng/ml



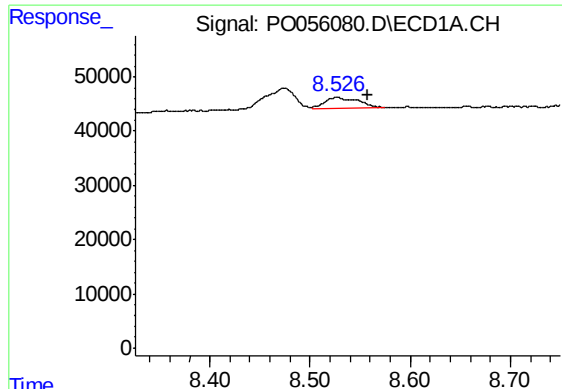
#38 AR-1262-3

R.T.: 8.475 min
Delta R.T.: 0.002 min
Response: 92344
Conc: 25.45 ng/ml



#38 AR-1262-3

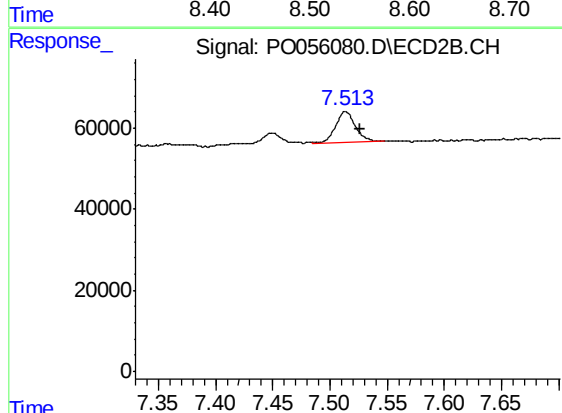
R.T.: 7.450 min
Delta R.T.: -0.012 min
Response: 33321
Conc: 13.53 ng/ml



#39 AR-1262-4

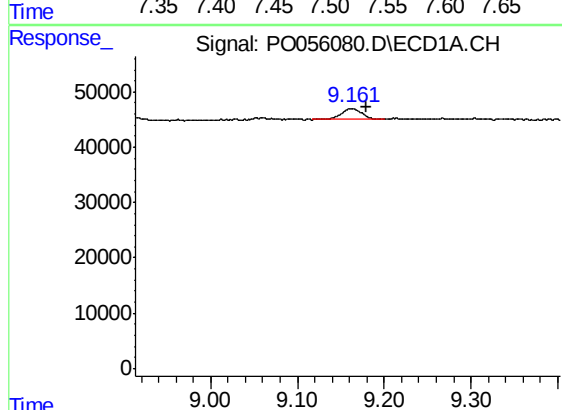
R.T.: 8.527 min
Delta R.T.: -0.031 min
Response: 48108
Conc: 17.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
FR-COMP



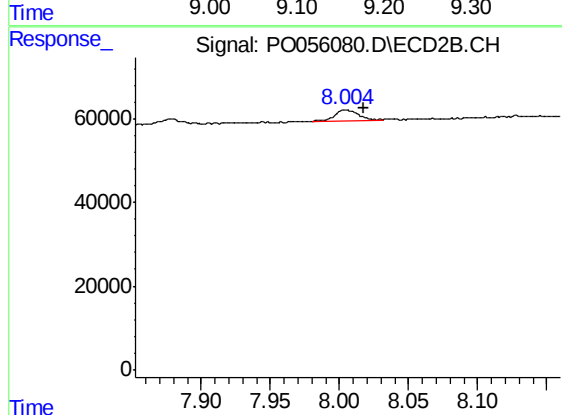
#39 AR-1262-4

R.T.: 7.513 min
Delta R.T.: -0.013 min
Response: 90894
Conc: 22.20 ng/ml



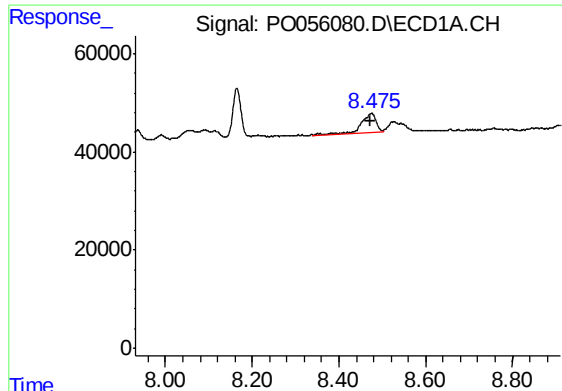
#40 AR-1262-5

R.T.: 9.162 min
Delta R.T.: -0.018 min
Response: 30264
Conc: 16.75 ng/ml



#40 AR-1262-5

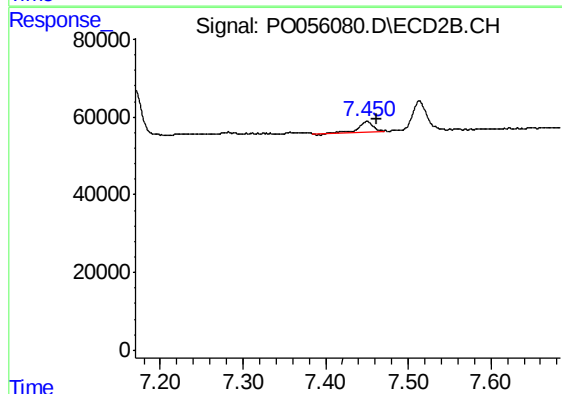
R.T.: 8.004 min
Delta R.T.: -0.014 min
Response: 31254
Conc: 18.34 ng/ml



#41 AR-1268-1

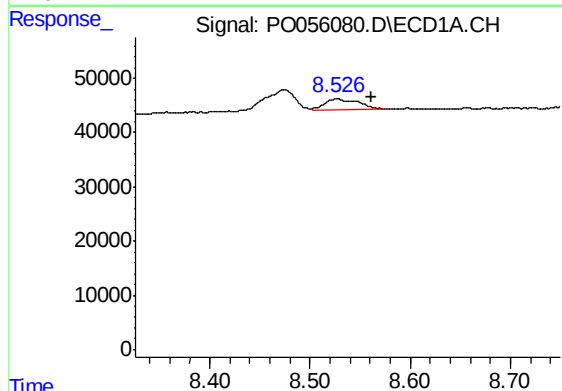
R.T.: 8.475 min
Delta R.T.: 0.004 min
Response: 92344
Conc: 15.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
FR-COMP



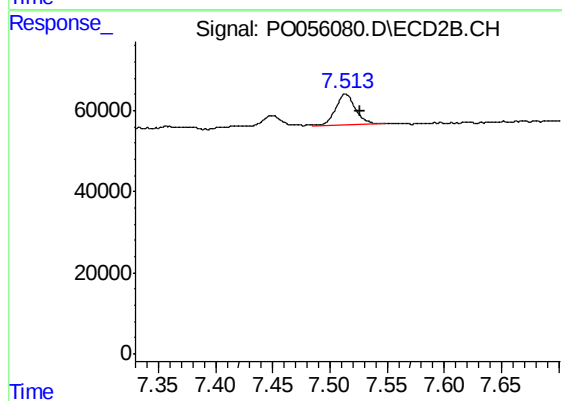
#41 AR-1268-1

R.T.: 7.450 min
Delta R.T.: -0.011 min
Response: 33321
Conc: 4.81 ng/ml



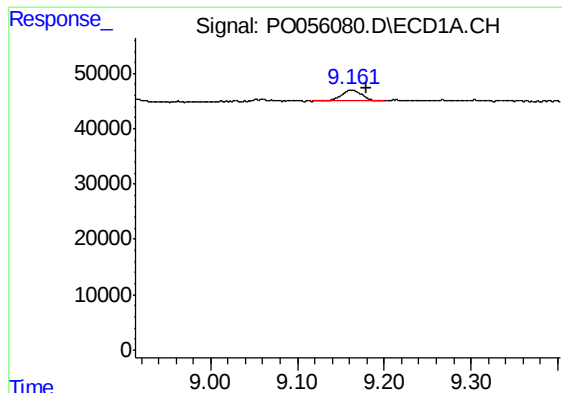
#42 AR-1268-2

R.T.: 8.527 min
Delta R.T.: -0.034 min
Response: 48108
Conc: 8.79 ng/ml



#42 AR-1268-2

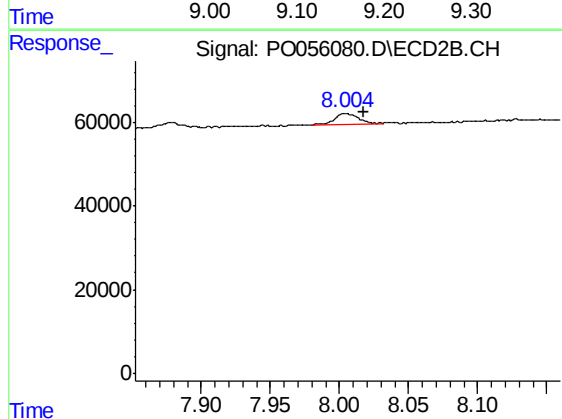
R.T.: 7.513 min
Delta R.T.: -0.013 min
Response: 90894
Conc: 15.98 ng/ml



#44 AR-1268-4

R.T.: 9.162 min
Delta R.T.: -0.018 min
Response: 30264
Conc: 15.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
FR-COMP



#44 AR-1268-4

R.T.: 8.004 min
Delta R.T.: -0.013 min
Response: 31254
Conc: 16.52 ng/ml