

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121918\
 Data File : PO052753.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Dec 2018 17:22
 Operator : SM/SJ
 Sample : J6464-04RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 01:42:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 2018
 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...	4.255	3.272	6878984	1552473	8.772	7.326
2)	SA Decachlor...	9.805	7.957	1310106	640045	2.600	2.901
Target Compounds							
7)	L1 AR-1016-5	0.000	4.687	0	52556	N.D.	8.165 #
15)	L3 AR-1232-5	0.000	4.687	0	52556	N.D.	19.716 #
20)	L4 AR-1242-5	6.253	5.015	558478	273580	39.648	45.736
24)	L5 AR-1248-4	6.253	4.687	558478	52556	24.489	6.140 #
25)	L5 AR-1248-5	6.253	5.015	558478	273580	25.576	32.983 #
26)	L6 AR-1254-1	6.253	5.015	558478	273580	22.353	19.844
27)	L6 AR-1254-2	6.468	5.156	897719	334153	23.180	27.255
28)	L6 AR-1254-3	6.835	5.548	367079	734253	9.317	38.105 #
29)	L6 AR-1254-4	7.117	5.782	758691	241973	27.631	21.679
30)	L6 AR-1254-5	7.531	6.150	3292687	1315799	113.139	78.952 #
31)	L7 AR-1260-1	6.993	5.656	2483396	1092444	85.008	79.660
32)	L7 AR-1260-2	7.248	5.840	3165928	1395516	90.512	83.979
33)	L7 AR-1260-3	7.603	5.981	2316764	1131065	99.543	73.978 #
34)	L7 AR-1260-4	7.828	6.432	1976279	800256	79.379	79.531
35)	L7 AR-1260-5	8.136	6.673	4007626	1988922	81.741	83.909
36)	L8 AR-1262-1	7.603	6.187	2316764	1050958	58.840	57.801
37)	L8 AR-1262-2	8.136	6.673	4007626	1988922	64.819	69.661
38)	L8 AR-1262-3	8.446	6.942	2520922	375293	60.753	31.560 #
39)	L8 AR-1262-4	8.494	7.005	1709092	1460861	49.896	68.017 #
40)	L8 AR-1262-5	9.126	7.490	1053306	407316	51.126	46.313
41)	L9 AR-1268-1	8.446	6.942	2520922	375293	27.940	9.665 #
42)	L9 AR-1268-2	8.494	7.005	1709092	1460861	19.985	39.585 #
44)	L9 AR-1268-4	9.126	7.490	1053306	407316	39.908	35.552

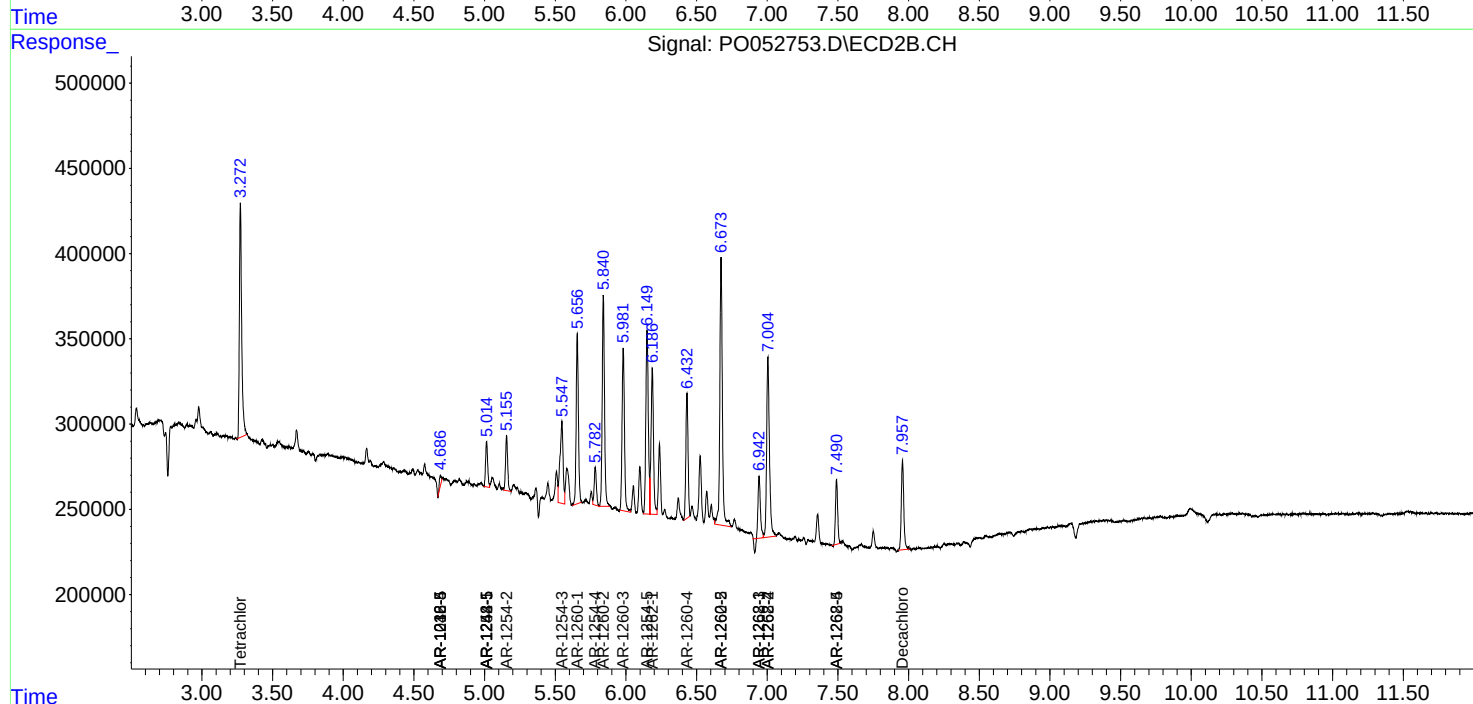
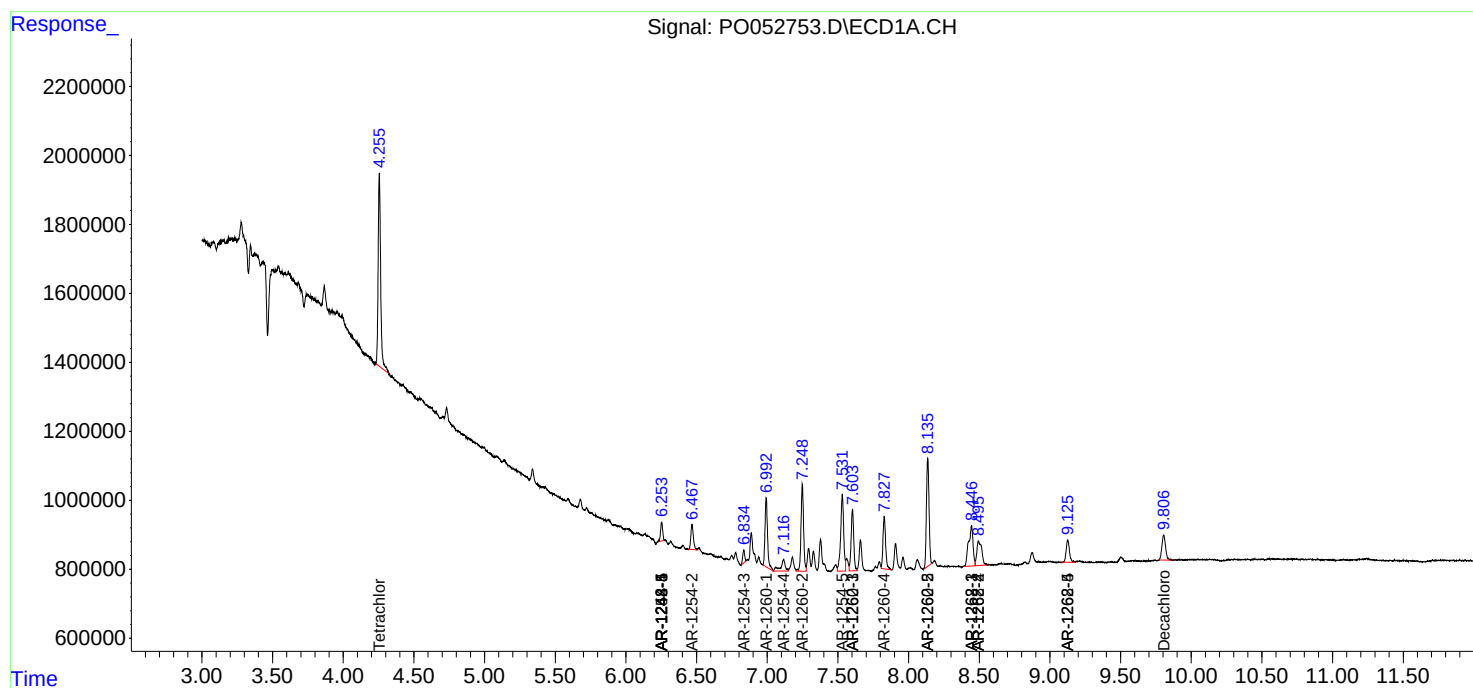
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

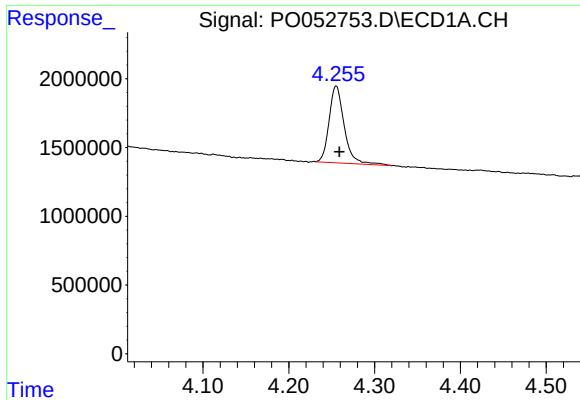
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121918\
Data File : PO052753.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Dec 2018 17:22
Operator : SM/SJ
Sample : J6464-04RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 01:42:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
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

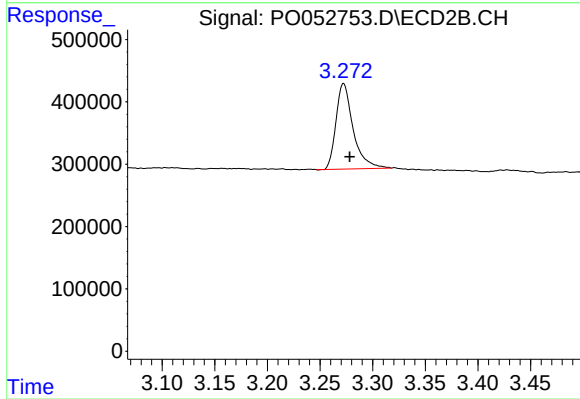




#1 Tetrachloro-m-xylene

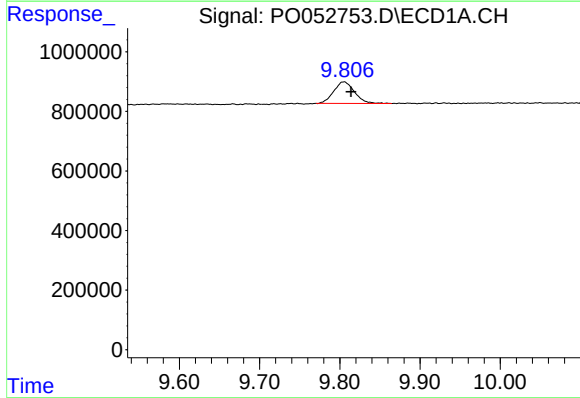
R.T.: 4.255 min
Delta R.T.: -0.004 min
Response: 6878984
Conc: 8.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



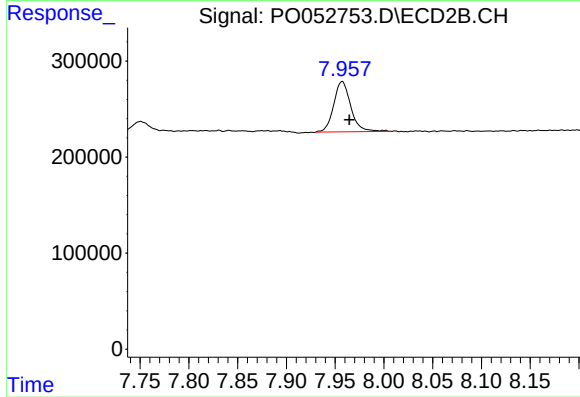
#1 Tetrachloro-m-xylene

R.T.: 3.272 min
Delta R.T.: -0.006 min
Response: 1552473
Conc: 7.33 ng/ml



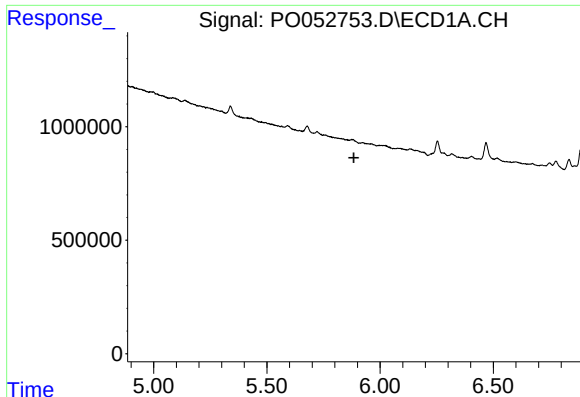
#2 Decachlorobiphenyl

R.T.: 9.805 min
Delta R.T.: -0.009 min
Response: 1310106
Conc: 2.60 ng/ml



#2 Decachlorobiphenyl

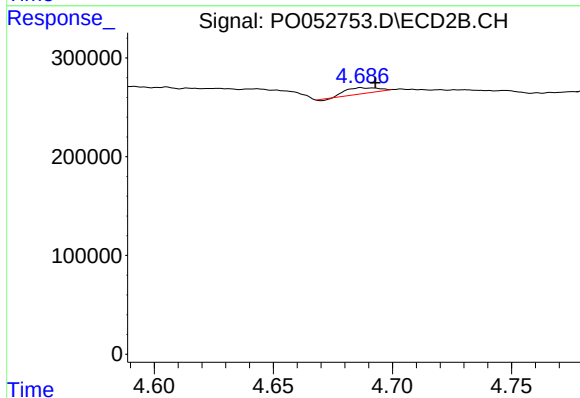
R.T.: 7.957 min
Delta R.T.: -0.007 min
Response: 640045
Conc: 2.90 ng/ml



#7 AR-1016-5

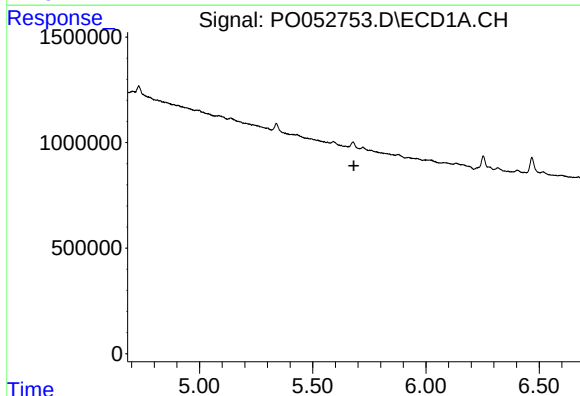
R.T.: 0.000 min
Exp R.T. : 5.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



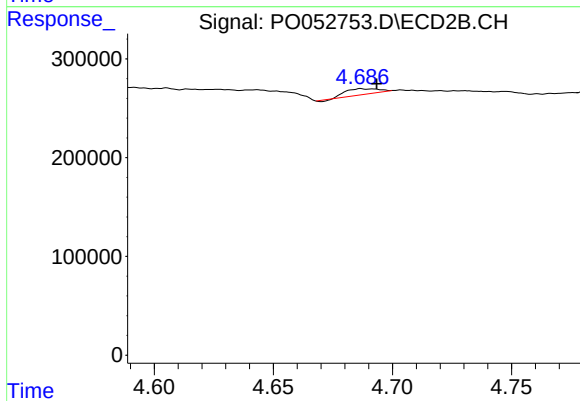
#7 AR-1016-5

R.T.: 4.687 min
Delta R.T.: -0.006 min
Response: 52556
Conc: 8.16 ng/ml



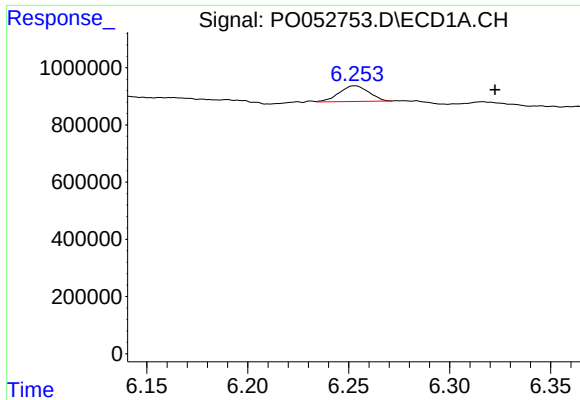
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.



#15 AR-1232-5

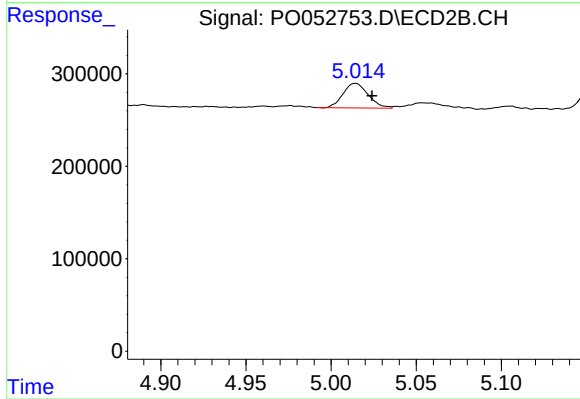
R.T.: 4.687 min
Delta R.T.: -0.007 min
Response: 52556
Conc: 19.72 ng/ml



#20 AR-1242-5

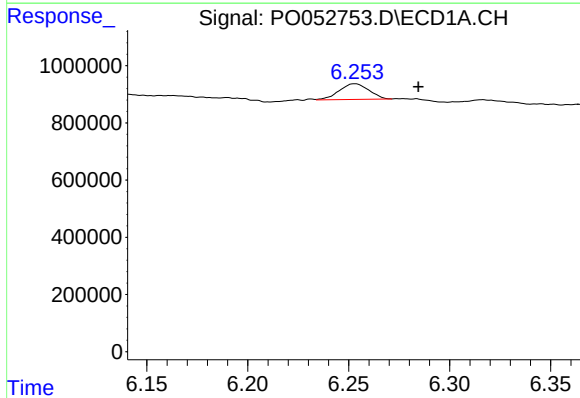
R.T.: 6.253 min
Delta R.T.: -0.069 min
Response: 558478
Conc: 39.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



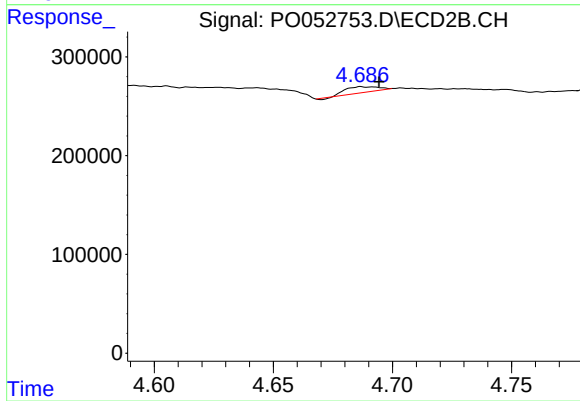
#20 AR-1242-5

R.T.: 5.015 min
Delta R.T.: -0.010 min
Response: 273580
Conc: 45.74 ng/ml



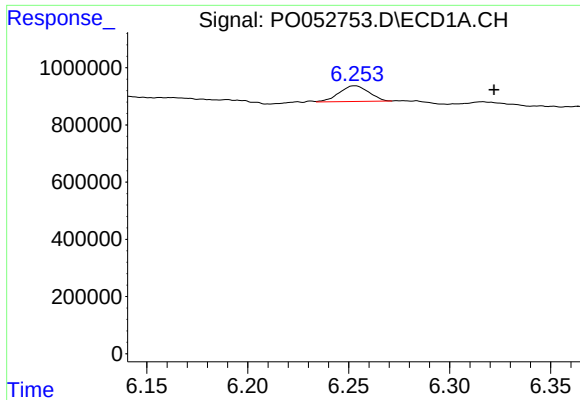
#24 AR-1248-4

R.T.: 6.253 min
Delta R.T.: -0.031 min
Response: 558478
Conc: 24.49 ng/ml



#24 AR-1248-4

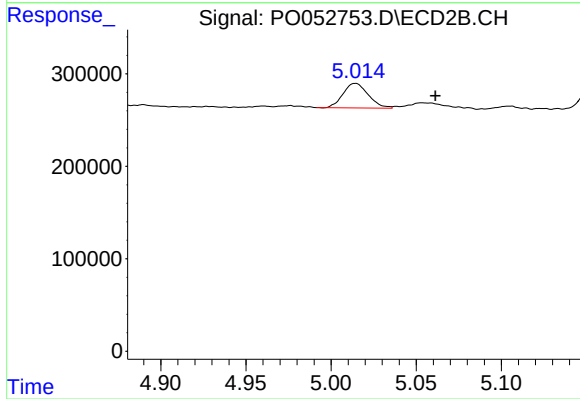
R.T.: 4.687 min
Delta R.T.: -0.008 min
Response: 52556
Conc: 6.14 ng/ml



#25 AR-1248-5

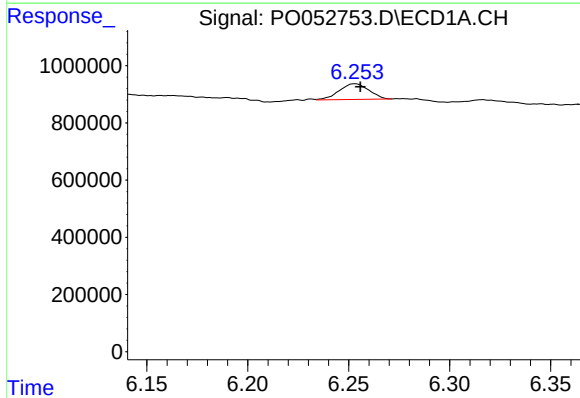
R.T.: 6.253 min
Delta R.T.: -0.069 min
Response: 558478
Conc: 25.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



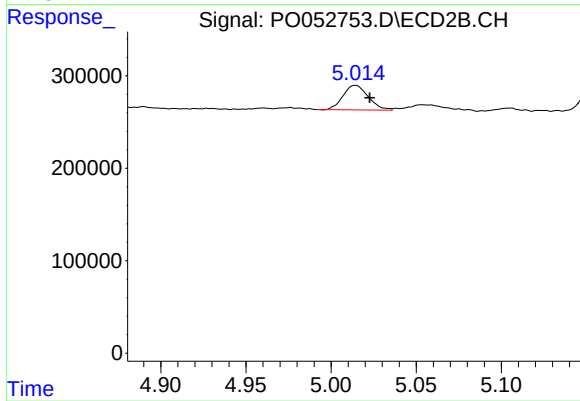
#25 AR-1248-5

R.T.: 5.015 min
Delta R.T.: -0.047 min
Response: 273580
Conc: 32.98 ng/ml



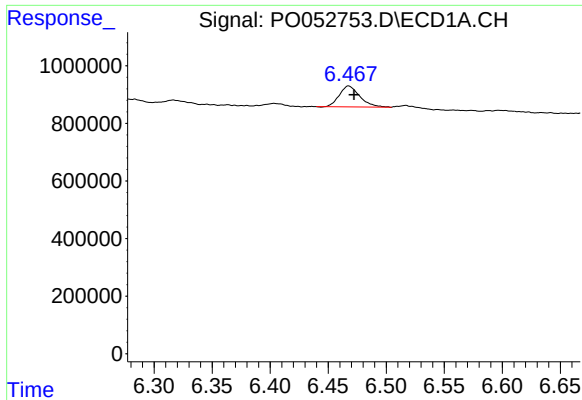
#26 AR-1254-1

R.T.: 6.253 min
Delta R.T.: -0.002 min
Response: 558478
Conc: 22.35 ng/ml



#26 AR-1254-1

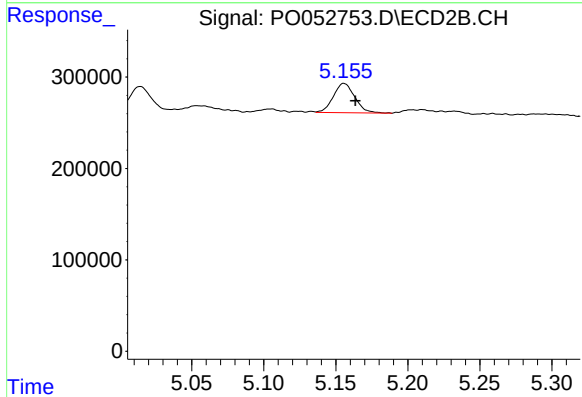
R.T.: 5.015 min
Delta R.T.: -0.008 min
Response: 273580
Conc: 19.84 ng/ml



#27 AR-1254-2

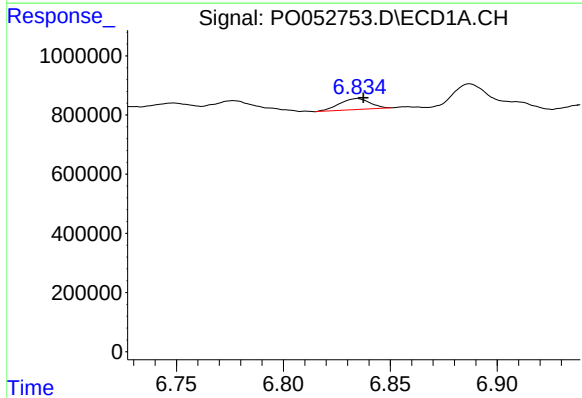
R.T.: 6.468 min
Delta R.T.: -0.005 min
Response: 897719
Conc: 23.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



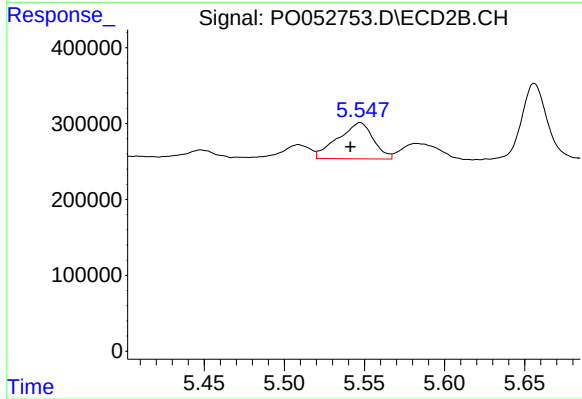
#27 AR-1254-2

R.T.: 5.156 min
Delta R.T.: -0.008 min
Response: 334153
Conc: 27.25 ng/ml



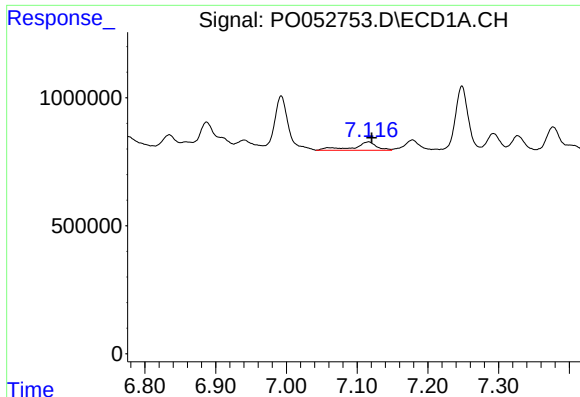
#28 AR-1254-3

R.T.: 6.835 min
Delta R.T.: -0.003 min
Response: 367079
Conc: 9.32 ng/ml



#28 AR-1254-3

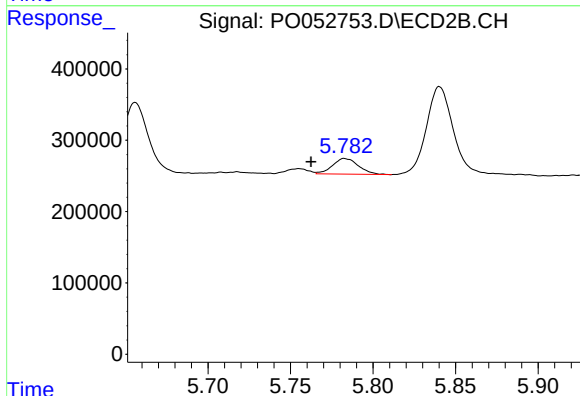
R.T.: 5.548 min
Delta R.T.: 0.006 min
Response: 734253
Conc: 38.11 ng/ml



#29 AR-1254-4

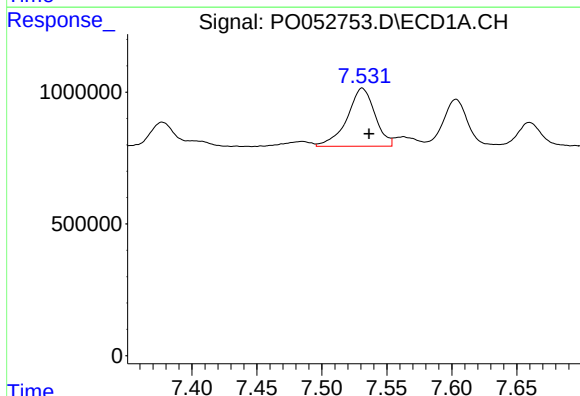
R.T.: 7.117 min
Delta R.T.: -0.004 min
Response: 758691
Conc: 27.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



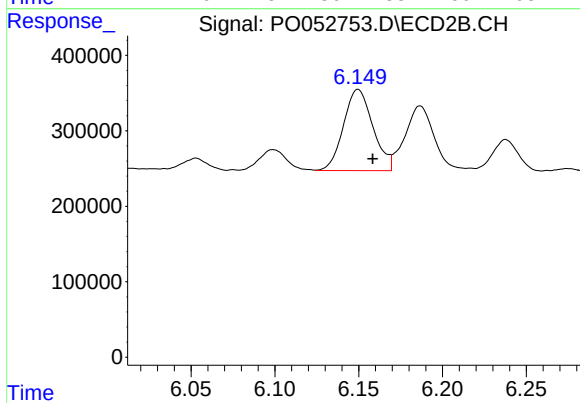
#29 AR-1254-4

R.T.: 5.782 min
Delta R.T.: 0.020 min
Response: 241973
Conc: 21.68 ng/ml



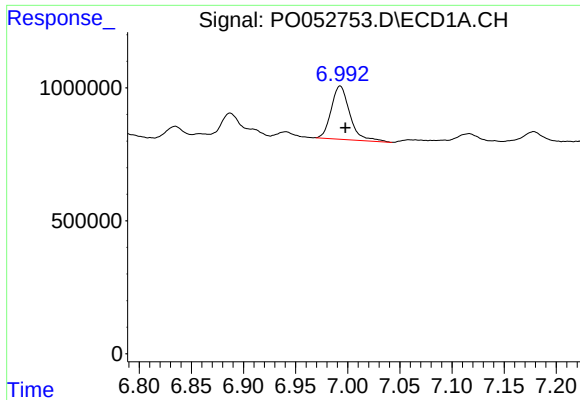
#30 AR-1254-5

R.T.: 7.531 min
Delta R.T.: -0.005 min
Response: 3292687
Conc: 113.14 ng/ml



#30 AR-1254-5

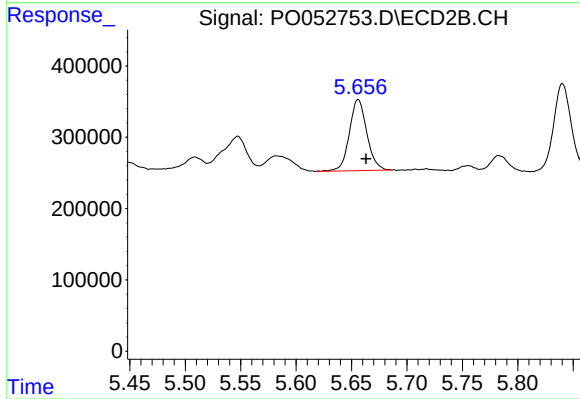
R.T.: 6.150 min
Delta R.T.: -0.009 min
Response: 1315799
Conc: 78.95 ng/ml



#31 AR-1260-1

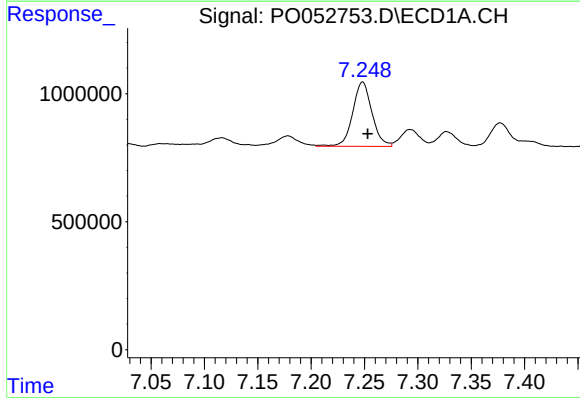
R.T.: 6.993 min
Delta R.T.: -0.005 min
Response: 2483396
Conc: 85.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



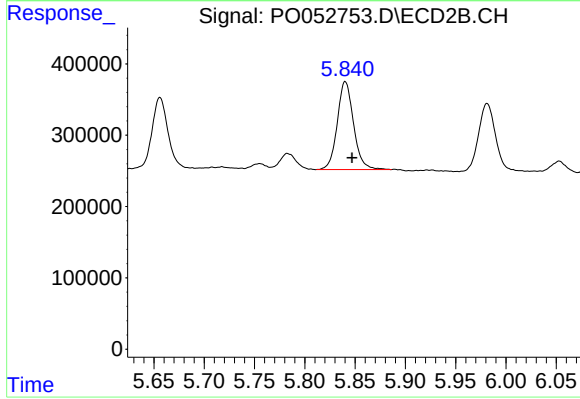
#31 AR-1260-1

R.T.: 5.656 min
Delta R.T.: -0.007 min
Response: 1092444
Conc: 79.66 ng/ml



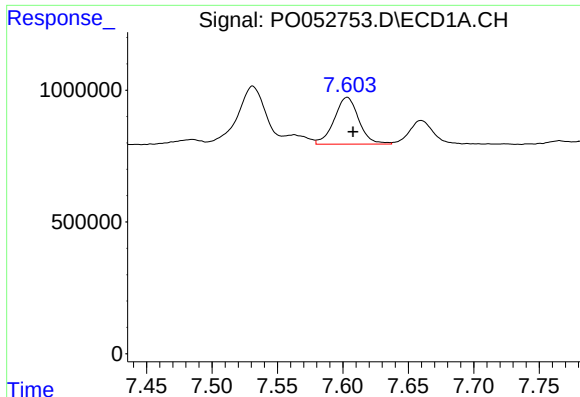
#32 AR-1260-2

R.T.: 7.248 min
Delta R.T.: -0.005 min
Response: 3165928
Conc: 90.51 ng/ml



#32 AR-1260-2

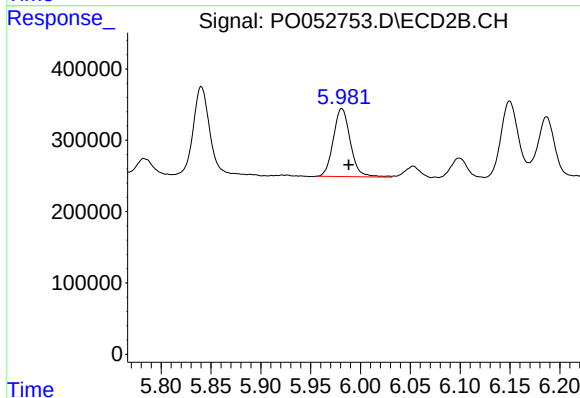
R.T.: 5.840 min
Delta R.T.: -0.007 min
Response: 1395516
Conc: 83.98 ng/ml



#33 AR-1260-3

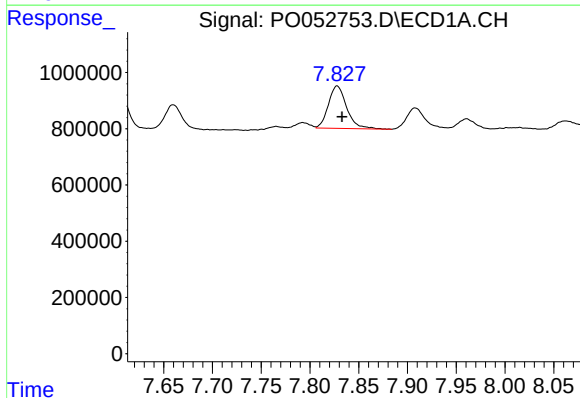
R.T.: 7.603 min
Delta R.T.: -0.004 min
Response: 2316764
Conc: 99.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



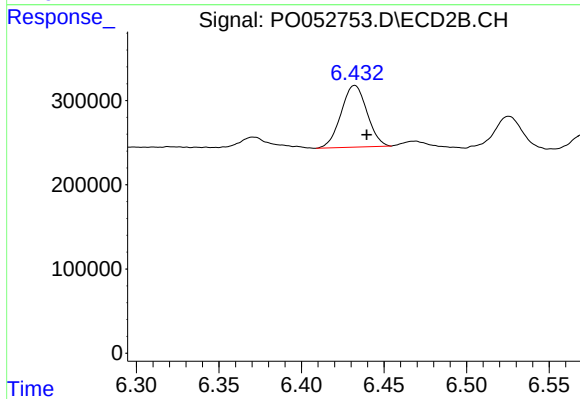
#33 AR-1260-3

R.T.: 5.981 min
Delta R.T.: -0.007 min
Response: 1131065
Conc: 73.98 ng/ml



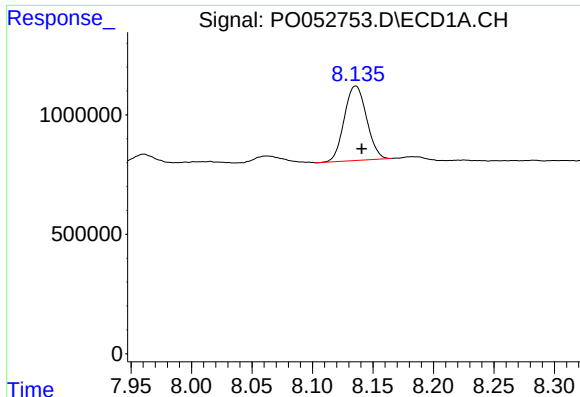
#34 AR-1260-4

R.T.: 7.828 min
Delta R.T.: -0.005 min
Response: 1976279
Conc: 79.38 ng/ml



#34 AR-1260-4

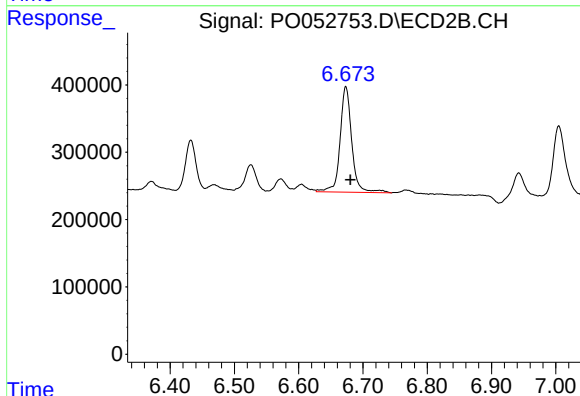
R.T.: 6.432 min
Delta R.T.: -0.007 min
Response: 800256
Conc: 79.53 ng/ml



#35 AR-1260-5

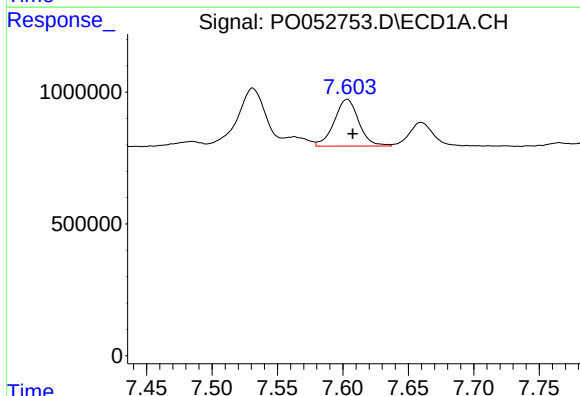
R.T.: 8.136 min
Delta R.T.: -0.005 min
Response: 4007626
Conc: 81.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



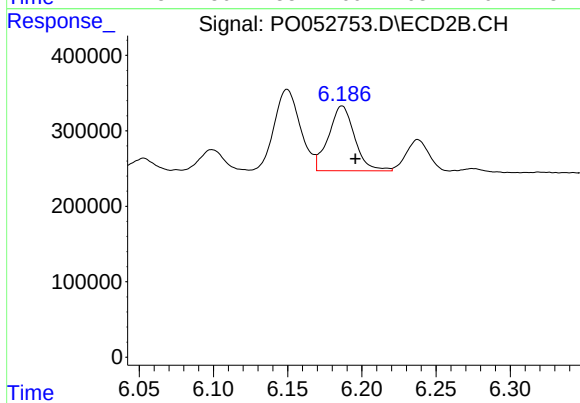
#35 AR-1260-5

R.T.: 6.673 min
Delta R.T.: -0.007 min
Response: 1988922
Conc: 83.91 ng/ml



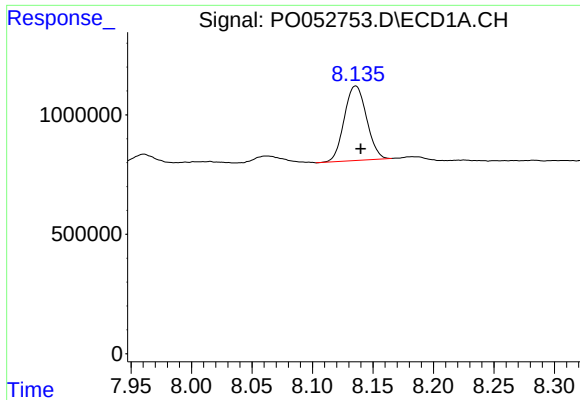
#36 AR-1262-1

R.T.: 7.603 min
Delta R.T.: -0.004 min
Response: 2316764
Conc: 58.84 ng/ml



#36 AR-1262-1

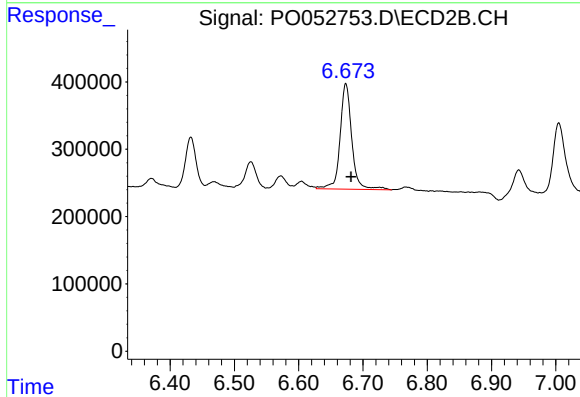
R.T.: 6.187 min
Delta R.T.: -0.009 min
Response: 1050958
Conc: 57.80 ng/ml



#37 AR-1262-2

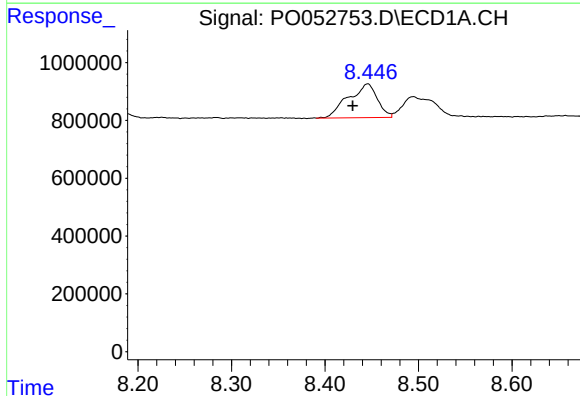
R.T.: 8.136 min
Delta R.T.: -0.004 min
Response: 4007626
Conc: 64.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



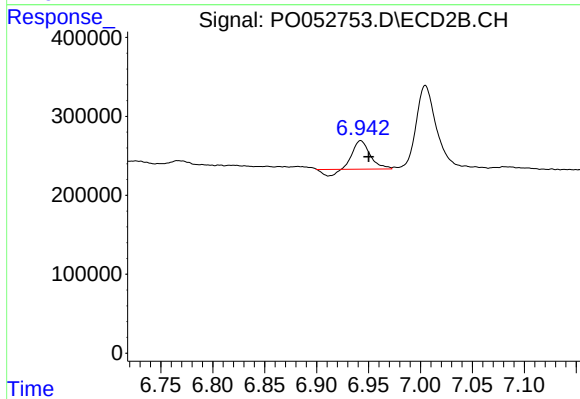
#37 AR-1262-2

R.T.: 6.673 min
Delta R.T.: -0.008 min
Response: 1988922
Conc: 69.66 ng/ml



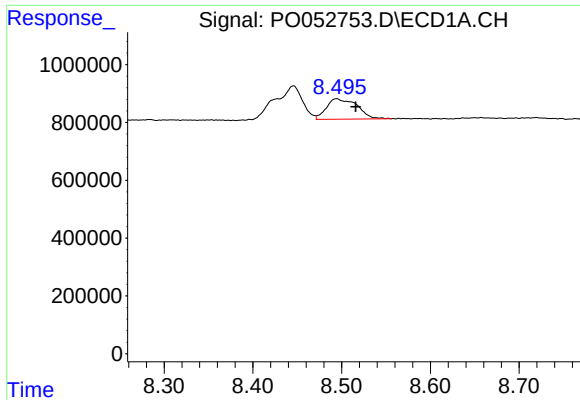
#38 AR-1262-3

R.T.: 8.446 min
Delta R.T.: 0.016 min
Response: 2520922
Conc: 60.75 ng/ml



#38 AR-1262-3

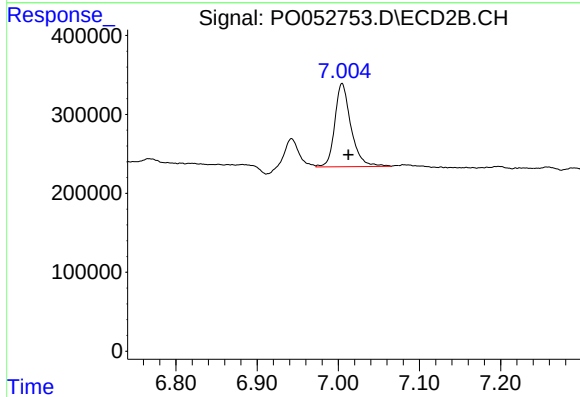
R.T.: 6.942 min
Delta R.T.: -0.008 min
Response: 375293
Conc: 31.56 ng/ml



#39 AR-1262-4

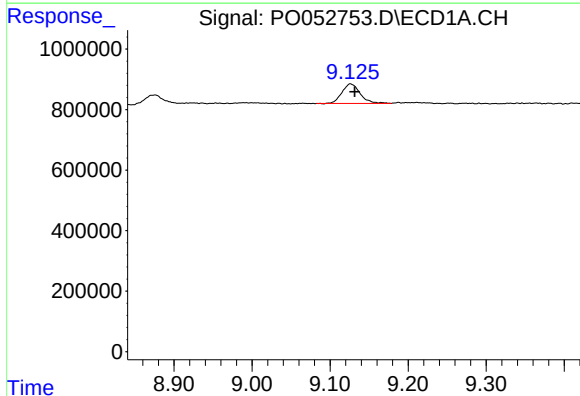
R.T.: 8.494 min
Delta R.T.: -0.021 min
Response: 1709092
Conc: 49.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



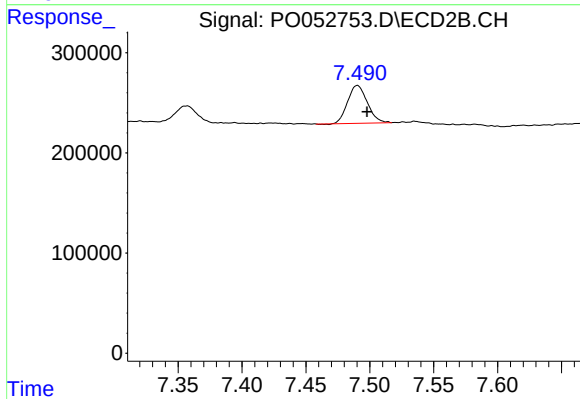
#39 AR-1262-4

R.T.: 7.005 min
Delta R.T.: -0.008 min
Response: 1460861
Conc: 68.02 ng/ml



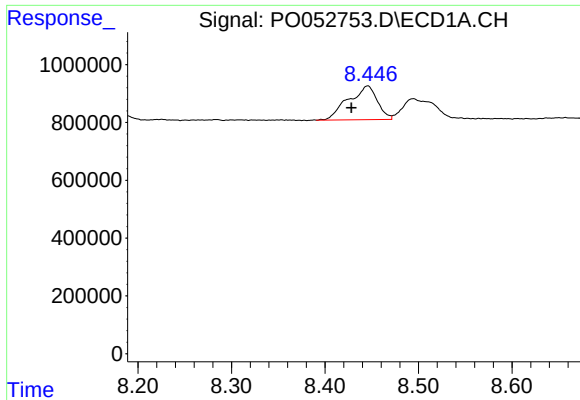
#40 AR-1262-5

R.T.: 9.126 min
Delta R.T.: -0.006 min
Response: 1053306
Conc: 51.13 ng/ml



#40 AR-1262-5

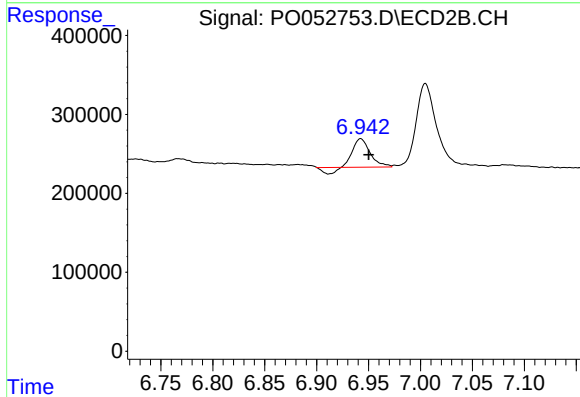
R.T.: 7.490 min
Delta R.T.: -0.008 min
Response: 407316
Conc: 46.31 ng/ml



#41 AR-1268-1

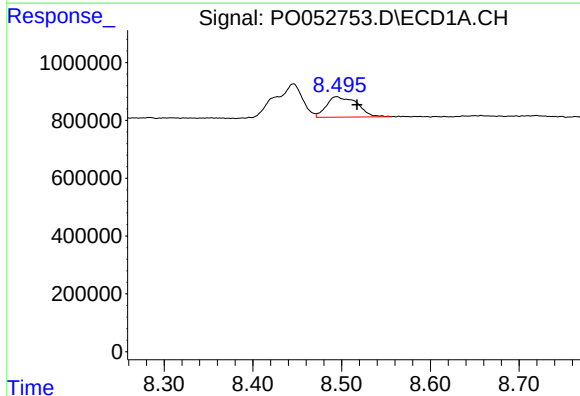
R.T.: 8.446 min
Delta R.T.: 0.018 min
Response: 2520922
Conc: 27.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



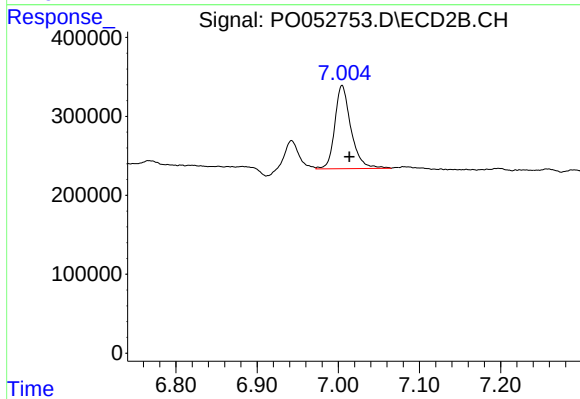
#41 AR-1268-1

R.T.: 6.942 min
Delta R.T.: -0.008 min
Response: 375293
Conc: 9.67 ng/ml



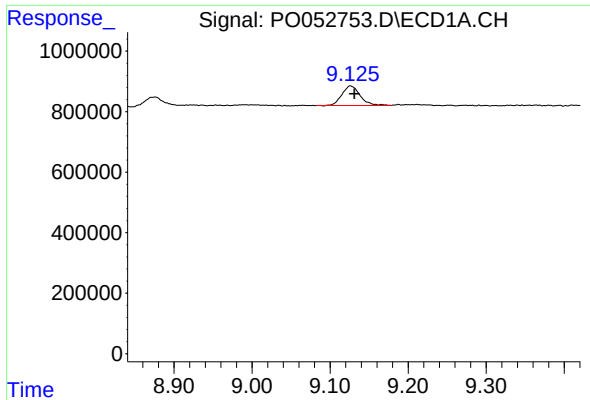
#42 AR-1268-2

R.T.: 8.494 min
Delta R.T.: -0.023 min
Response: 1709092
Conc: 19.99 ng/ml



#42 AR-1268-2

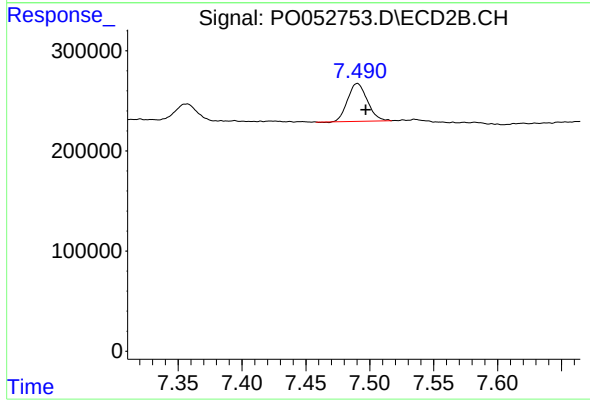
R.T.: 7.005 min
Delta R.T.: -0.009 min
Response: 1460861
Conc: 39.59 ng/ml



#44 AR-1268-4

R.T.: 9.126 min
Delta R.T.: -0.005 min
Response: 1053306
Conc: 39.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 7.490 min
Delta R.T.: -0.007 min
Response: 407316
Conc: 35.55 ng/ml