

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100318\
 Data File : PO049572.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Oct 2018 10:23
 Operator : SM/SJ
 Sample : J5171-01
 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: Oct 03 10:40:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 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...	4.385	3.515	5801638	4896542	16.429	14.396
2)	SA Decachlor...	10.094	8.444	6713695	4569936	14.168	14.957
Target Compounds							
20)	L4 AR-1242-5	6.413	5.373	614654	306807	67.870	31.714 #
24)	L5 AR-1248-4	6.413	0.000	614654	0	37.825	N.D. #
25)	L5 AR-1248-5	6.413	5.373	614654	306807	39.806	21.860 #
26)	L6 AR-1254-1	6.413	5.373	614654	306807	34.778	13.251 #
27)	L6 AR-1254-2	6.630	5.518	510403	403356	18.366	20.421
28)	L6 AR-1254-3	6.998	5.933	385482	848258	12.498	25.889 #
29)	L6 AR-1254-4	7.282	6.174	560552	303713	22.244	13.336 #
30)	L6 AR-1254-5	7.701	6.558	2283018	1861938	93.319	62.034 #
31)	L7 AR-1260-1	7.160	6.046	1346452	1175780	63.659	57.277
32)	L7 AR-1260-2	7.417	6.233	1841311	1704148	68.434	64.011
33)	L7 AR-1260-3	7.775	6.385	1371277	1434422	69.407	60.521
34)	L7 AR-1260-4	8.002	6.852	1387519	754419	70.545	41.821 #
35)	L7 AR-1260-5	8.319	7.094	2973559	3010363	66.241	64.428
36)	L8 AR-1262-1	7.775	6.596	1371277	1279434	47.592	44.298
37)	L8 AR-1262-2	8.319	7.094	2973559	3010363	60.382	60.358
38)	L8 AR-1262-3	8.642	7.376	1896846	773748	56.691	39.100 #
39)	L8 AR-1262-4	8.696	7.438	1069607	2388934	39.613	67.801 #
40)	L8 AR-1262-5	9.363	7.929	787492	749322	39.843	47.303
41)	L9 AR-1268-1	8.642	7.376	1896846	773748	27.344	12.190 #
42)	L9 AR-1268-2	8.696	7.438	1069607	2388934	16.363	41.443 #
44)	L9 AR-1268-4	9.363	7.929	787492	749322	31.804	37.639
45)	L9 AR-1268-5	0.000	8.205	0	172187	N.D.	1.359 #

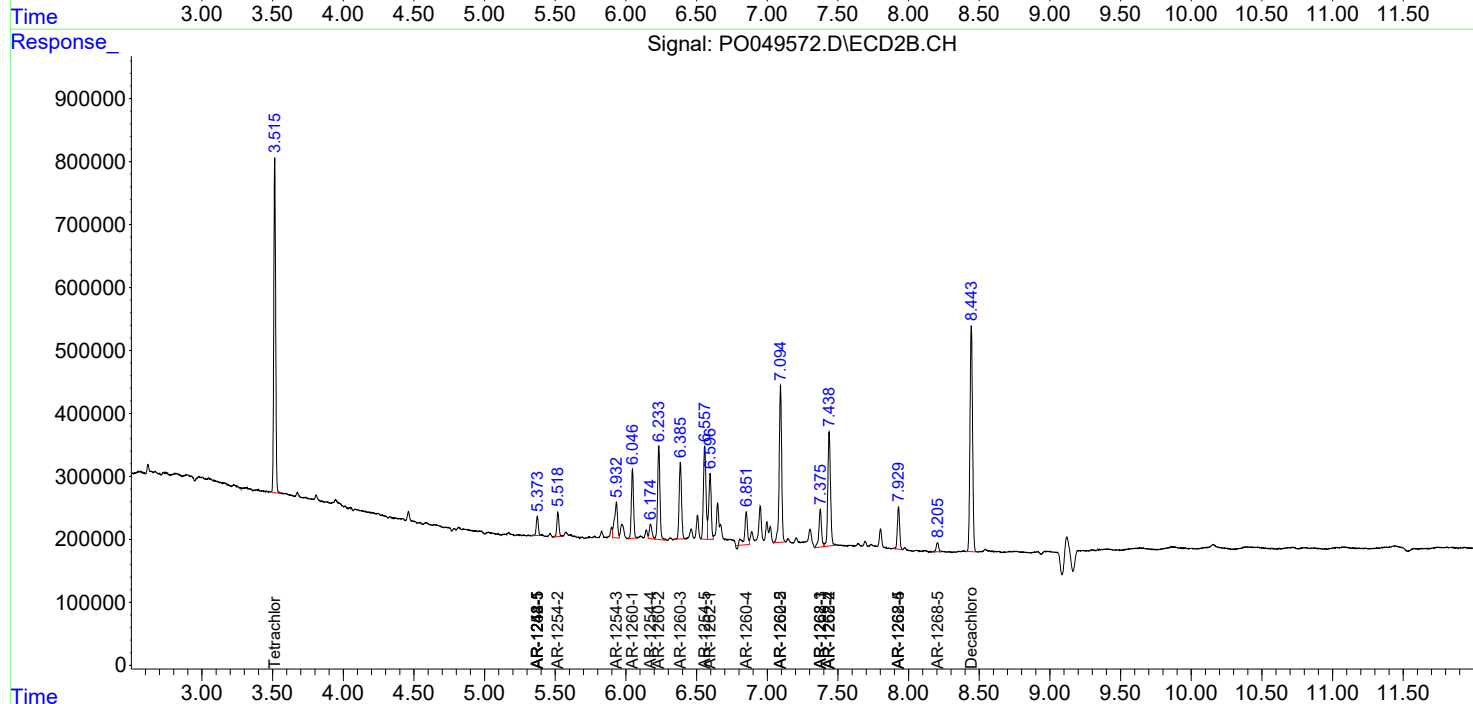
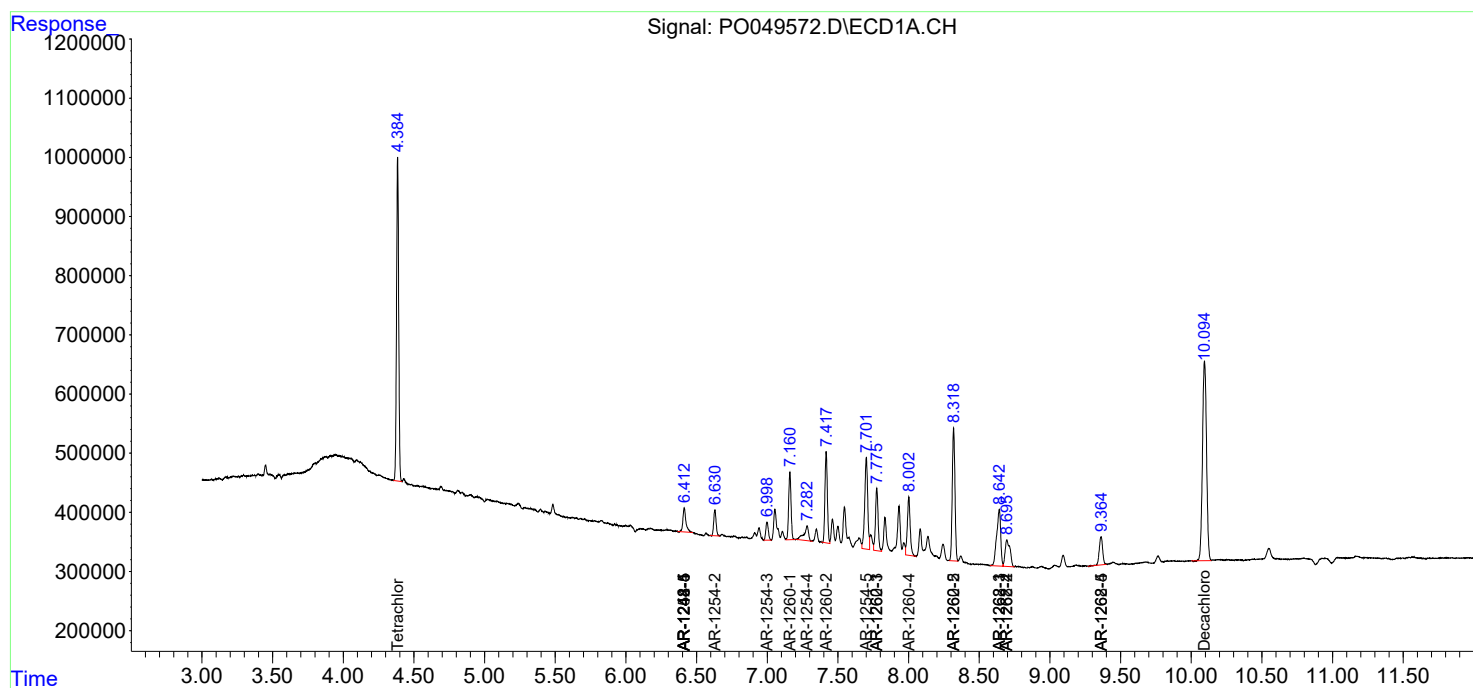
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

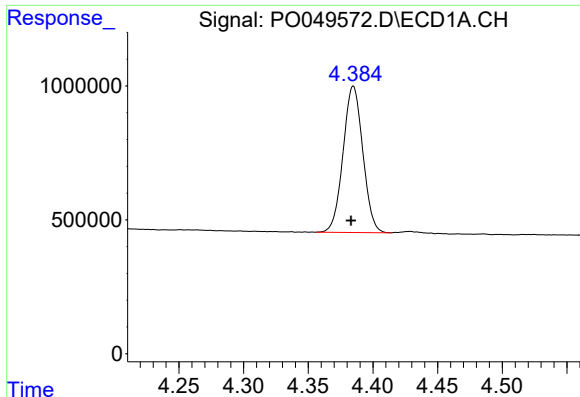
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100318\
Data File : P0049572.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Oct 2018 10:23
Operator : SM/SJ
Sample : J5171-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 10:40:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 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

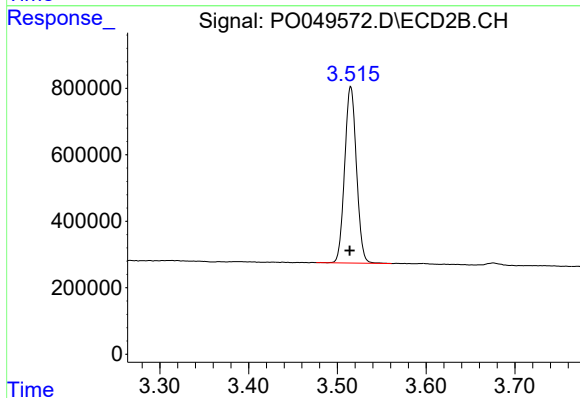




#1 Tetrachloro-m-xylene

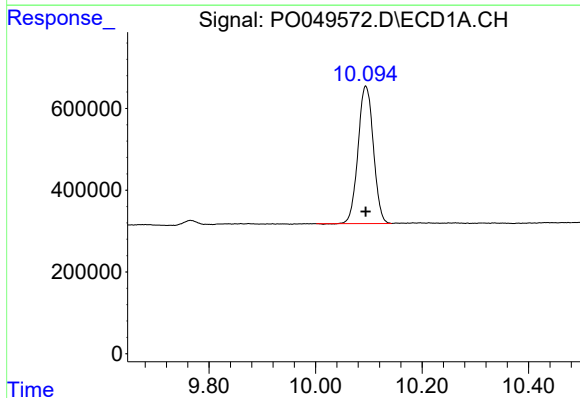
R.T.: 4.385 min
Delta R.T.: 0.002 min
Response: 5801638
Conc: 16.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



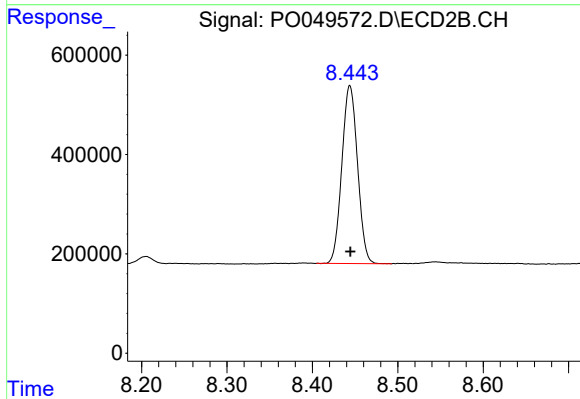
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: 0.001 min
Response: 4896542
Conc: 14.40 ng/ml



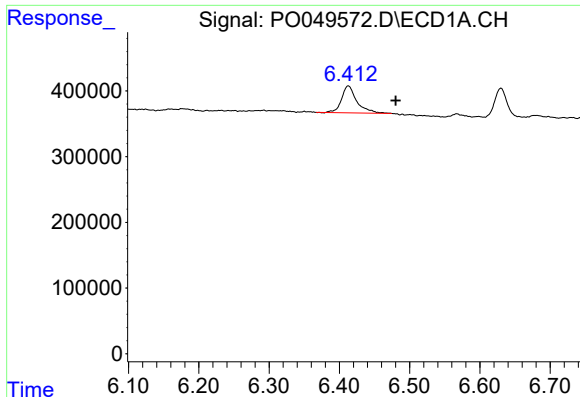
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.000 min
Response: 6713695
Conc: 14.17 ng/ml



#2 Decachlorobiphenyl

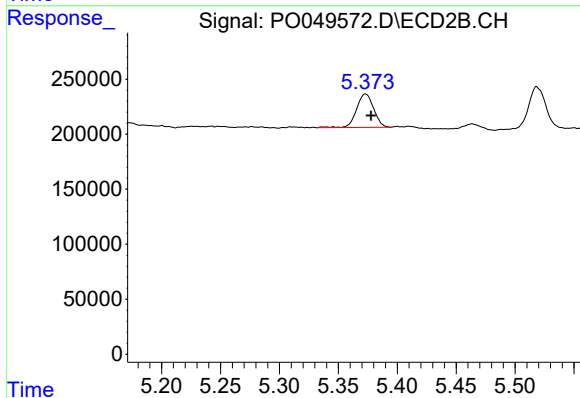
R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 4569936
Conc: 14.96 ng/ml



#20 AR-1242-5

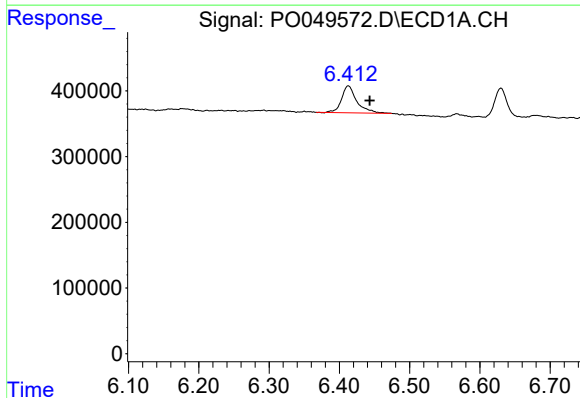
R.T.: 6.413 min
Delta R.T.: -0.067 min
Response: 614654
Conc: 67.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



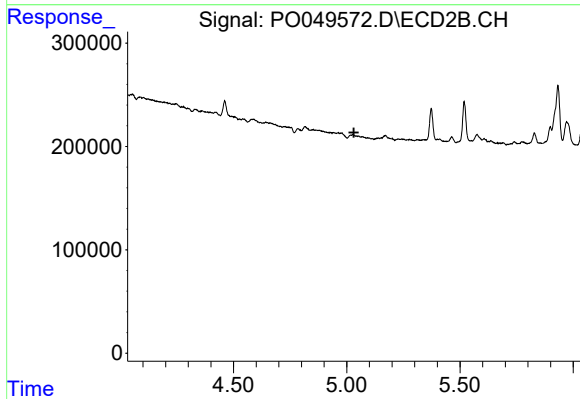
#20 AR-1242-5

R.T.: 5.373 min
Delta R.T.: -0.005 min
Response: 306807
Conc: 31.71 ng/ml



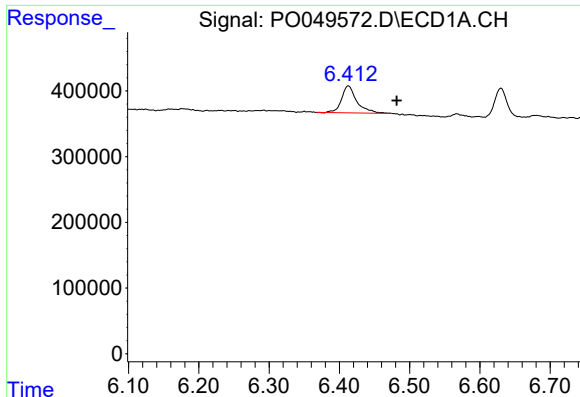
#24 AR-1248-4

R.T.: 6.413 min
Delta R.T.: -0.030 min
Response: 614654
Conc: 37.82 ng/ml



#24 AR-1248-4

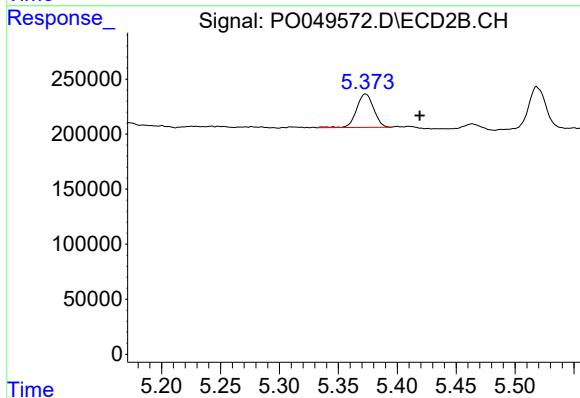
R.T.: 0.000 min
Exp R.T.: 5.031 min
Response: 0
Conc: N.D.



#25 AR-1248-5

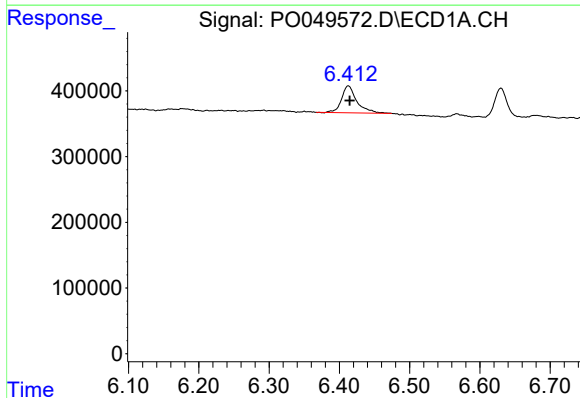
R.T.: 6.413 min
Delta R.T.: -0.069 min
Response: 614654
Conc: 39.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



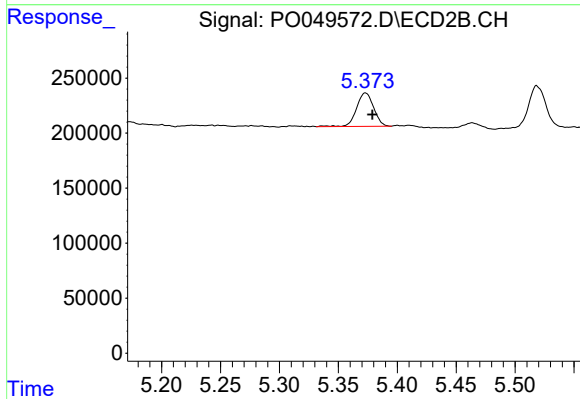
#25 AR-1248-5

R.T.: 5.373 min
Delta R.T.: -0.046 min
Response: 306807
Conc: 21.86 ng/ml



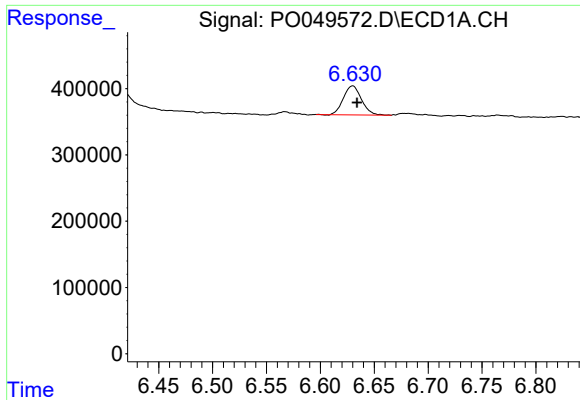
#26 AR-1254-1

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 614654
Conc: 34.78 ng/ml



#26 AR-1254-1

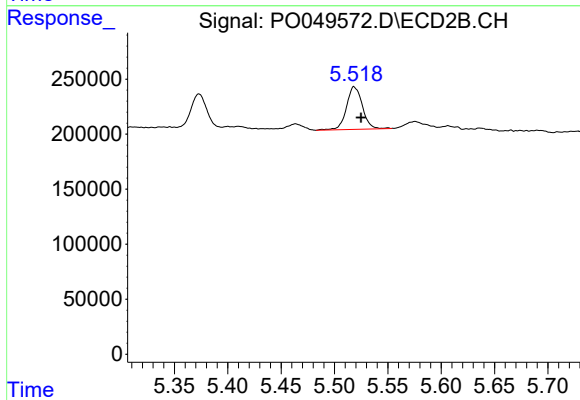
R.T.: 5.373 min
Delta R.T.: -0.006 min
Response: 306807
Conc: 13.25 ng/ml



#27 AR-1254-2

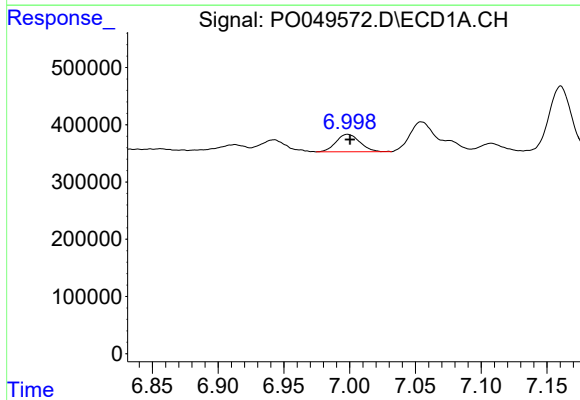
R.T.: 6.630 min
Delta R.T.: -0.004 min
Response: 510403
Conc: 18.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



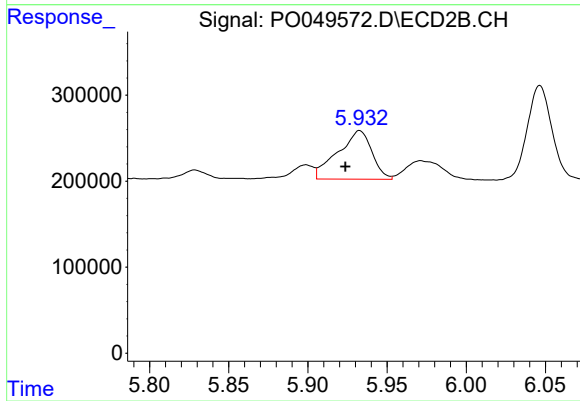
#27 AR-1254-2

R.T.: 5.518 min
Delta R.T.: -0.007 min
Response: 403356
Conc: 20.42 ng/ml



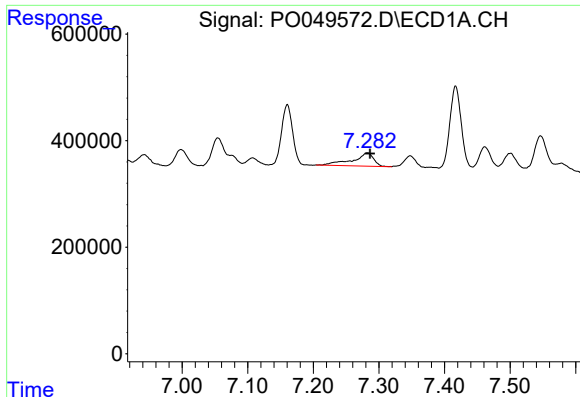
#28 AR-1254-3

R.T.: 6.998 min
Delta R.T.: -0.002 min
Response: 385482
Conc: 12.50 ng/ml



#28 AR-1254-3

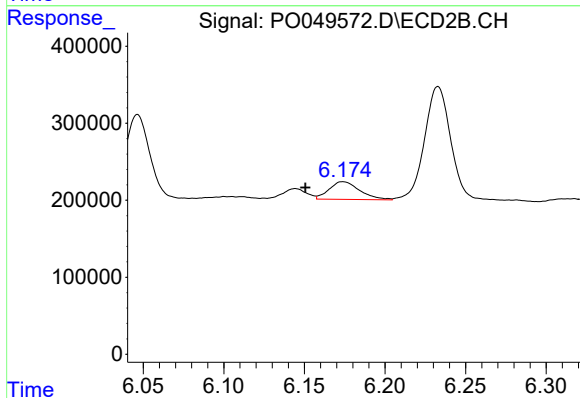
R.T.: 5.933 min
Delta R.T.: 0.009 min
Response: 848258
Conc: 25.89 ng/ml



#29 AR-1254-4

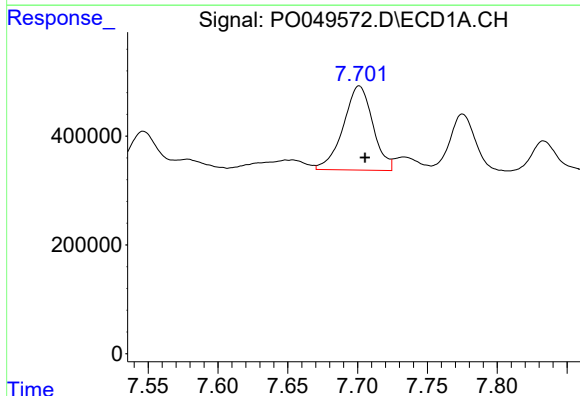
R.T.: 7.282 min
Delta R.T.: -0.004 min
Response: 560552
Conc: 22.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



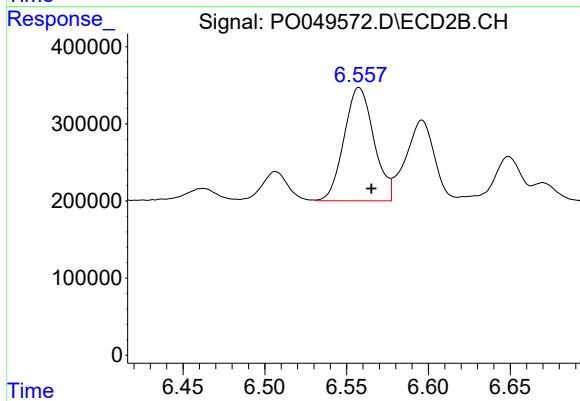
#29 AR-1254-4

R.T.: 6.174 min
Delta R.T.: 0.023 min
Response: 303713
Conc: 13.34 ng/ml



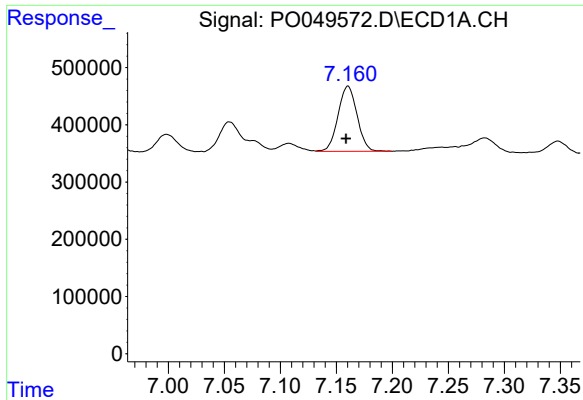
#30 AR-1254-5

R.T.: 7.701 min
Delta R.T.: -0.004 min
Response: 2283018
Conc: 93.32 ng/ml



#30 AR-1254-5

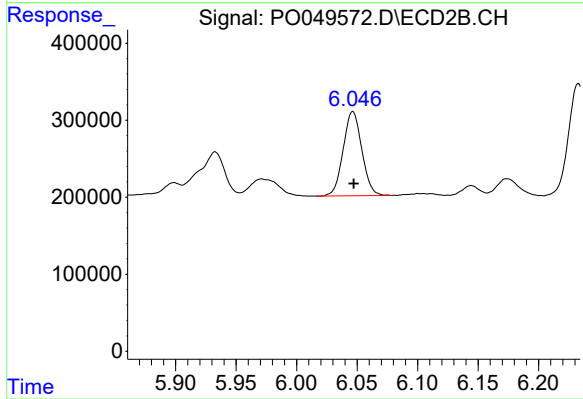
R.T.: 6.558 min
Delta R.T.: -0.008 min
Response: 1861938
Conc: 62.03 ng/ml



#31 AR-1260-1

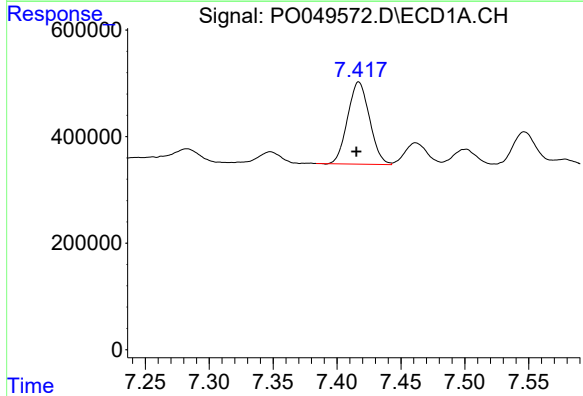
R.T.: 7.160 min
Delta R.T.: 0.002 min
Response: 1346452
Conc: 63.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



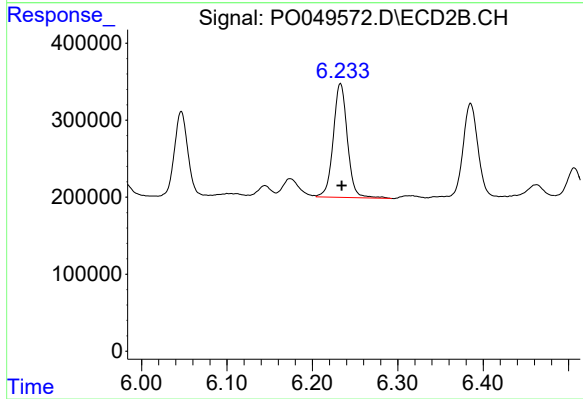
#31 AR-1260-1

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 1175780
Conc: 57.28 ng/ml



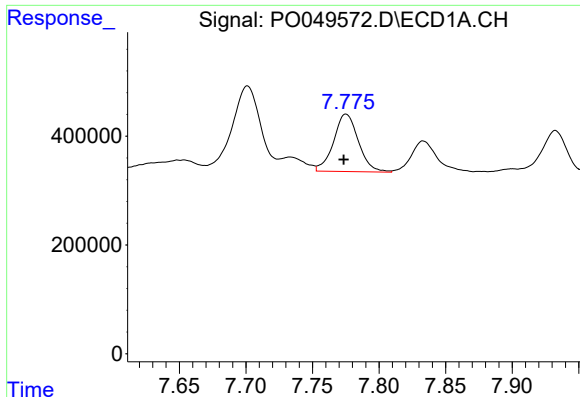
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 1841311
Conc: 68.43 ng/ml



#32 AR-1260-2

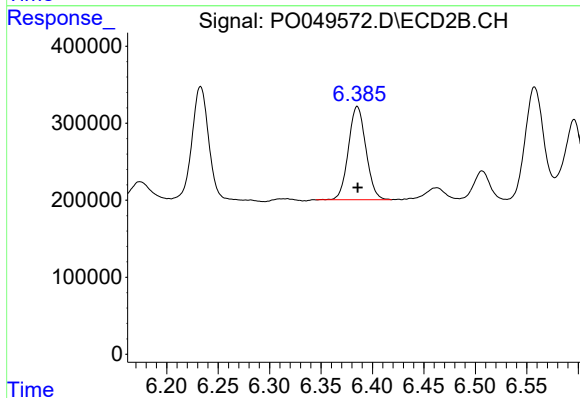
R.T.: 6.233 min
Delta R.T.: -0.002 min
Response: 1704148
Conc: 64.01 ng/ml



#33 AR-1260-3

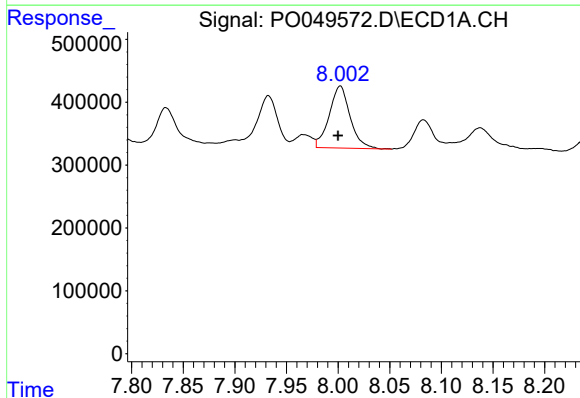
R.T.: 7.775 min
Delta R.T.: 0.002 min
Response: 1371277
Conc: 69.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



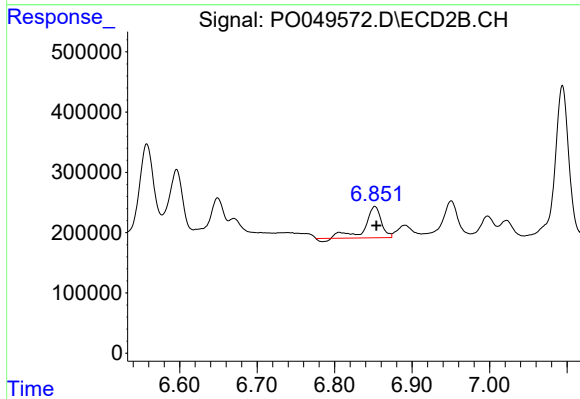
#33 AR-1260-3

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 1434422
Conc: 60.52 ng/ml



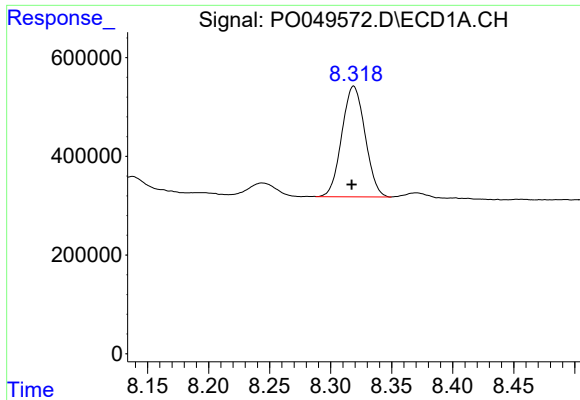
#34 AR-1260-4

R.T.: 8.002 min
Delta R.T.: 0.002 min
Response: 1387519
Conc: 70.54 ng/ml



#34 AR-1260-4

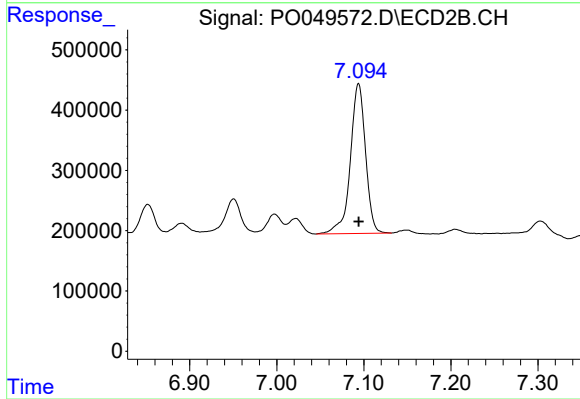
R.T.: 6.852 min
Delta R.T.: -0.002 min
Response: 754419
Conc: 41.82 ng/ml



#35 AR-1260-5

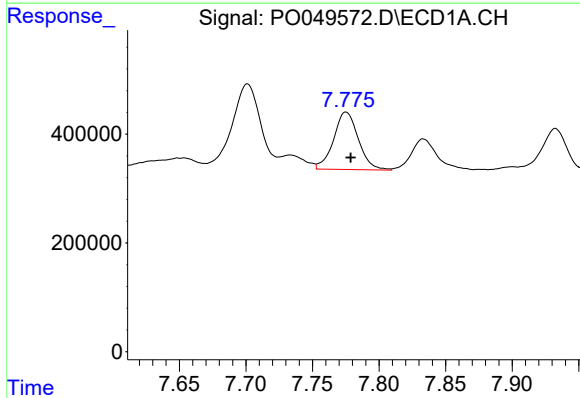
R.T.: 8.319 min
Delta R.T.: 0.002 min
Response: 2973559
Conc: 66.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



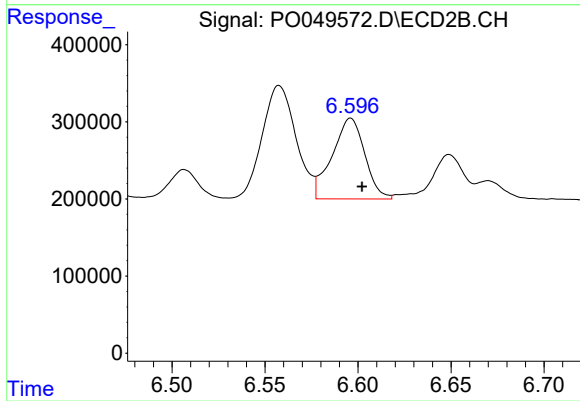
#35 AR-1260-5

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 3010363
Conc: 64.43 ng/ml



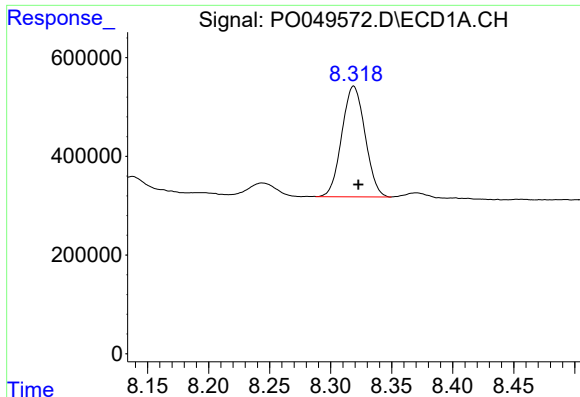
#36 AR-1262-1

R.T.: 7.775 min
Delta R.T.: -0.004 min
Response: 1371277
Conc: 47.59 ng/ml



#36 AR-1262-1

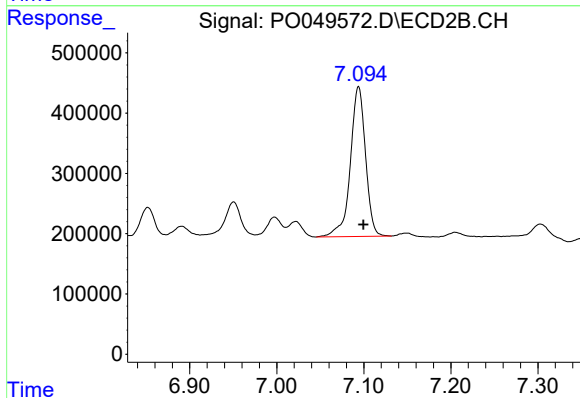
R.T.: 6.596 min
Delta R.T.: -0.006 min
Response: 1279434
Conc: 44.30 ng/ml



#37 AR-1262-2

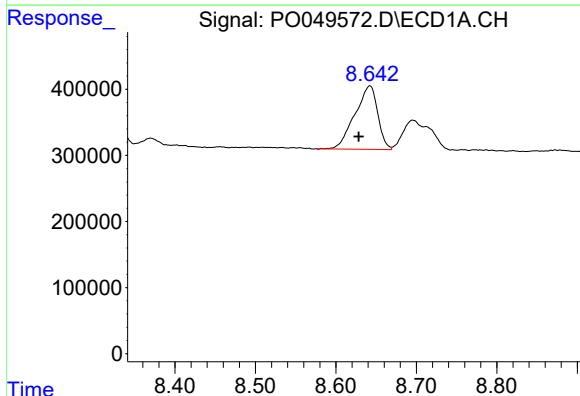
R.T.: 8.319 min
Delta R.T.: -0.004 min
Response: 2973559
Conc: 60.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



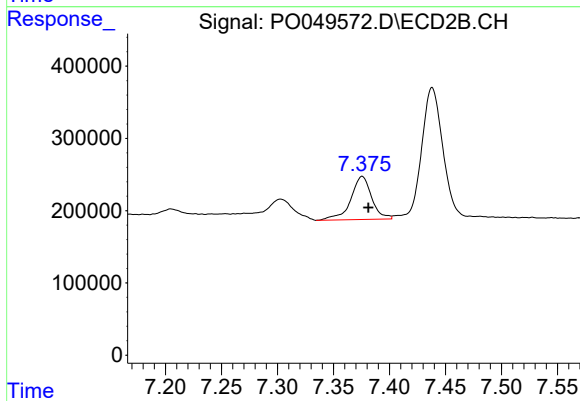
#37 AR-1262-2

R.T.: 7.094 min
Delta R.T.: -0.005 min
Response: 3010363
Conc: 60.36 ng/ml



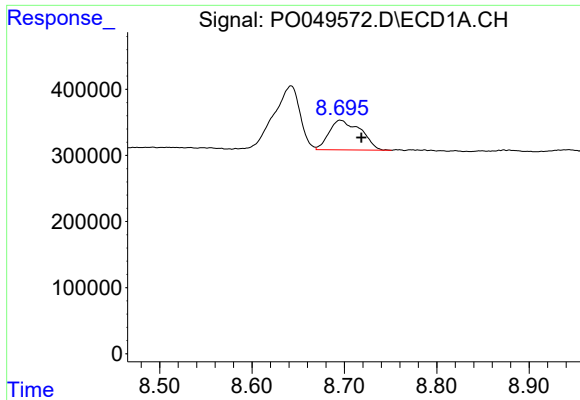
#38 AR-1262-3

R.T.: 8.642 min
Delta R.T.: 0.014 min
Response: 1896846
Conc: 56.69 ng/ml



#38 AR-1262-3

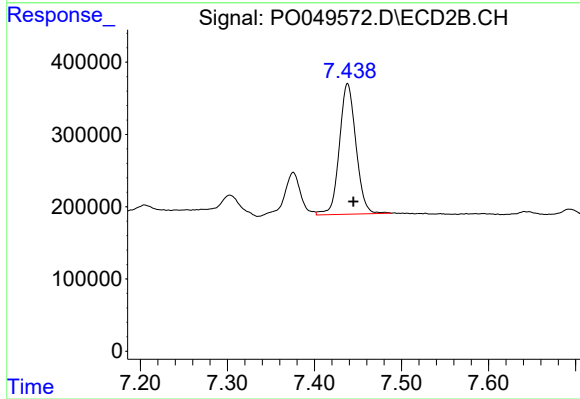
R.T.: 7.376 min
Delta R.T.: -0.005 min
Response: 773748
Conc: 39.10 ng/ml



#39 AR-1262-4

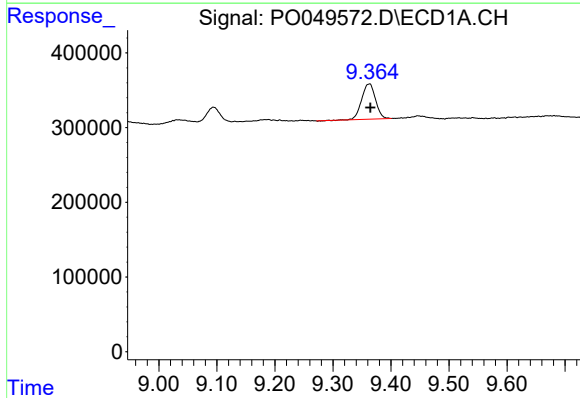
R.T.: 8.696 min
Delta R.T.: -0.023 min
Response: 1069607
Conc: 39.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



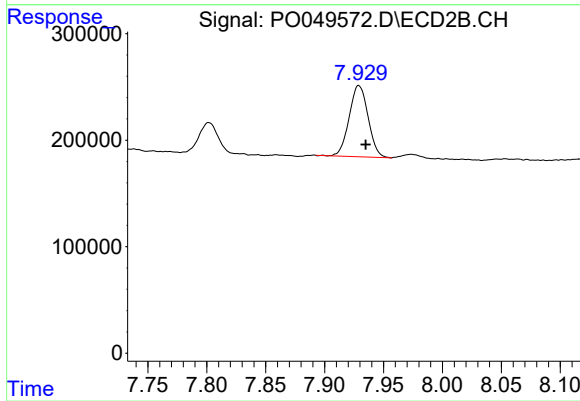
#39 AR-1262-4

R.T.: 7.438 min
Delta R.T.: -0.007 min
Response: 2388934
Conc: 67.80 ng/ml



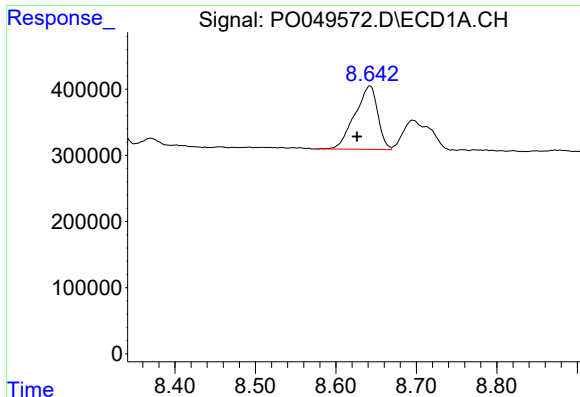
#40 AR-1262-5

R.T.: 9.363 min
Delta R.T.: -0.002 min
Response: 787492
Conc: 39.84 ng/ml



#40 AR-1262-5

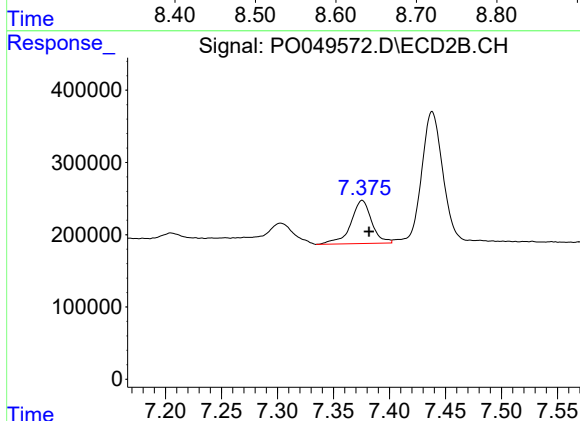
R.T.: 7.929 min
Delta R.T.: -0.006 min
Response: 749322
Conc: 47.30 ng/ml



#41 AR-1268-1

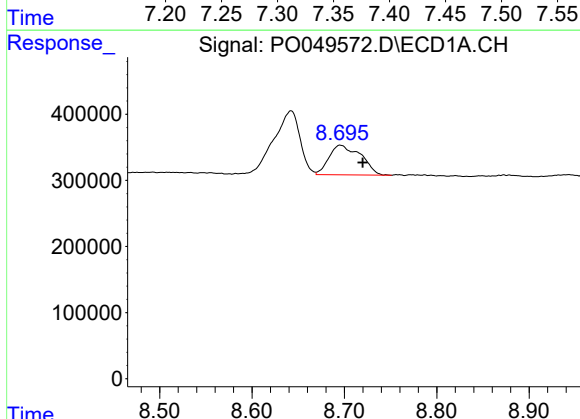
R.T.: 8.642 min
Delta R.T.: 0.016 min
Response: 1896846
Conc: 27.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



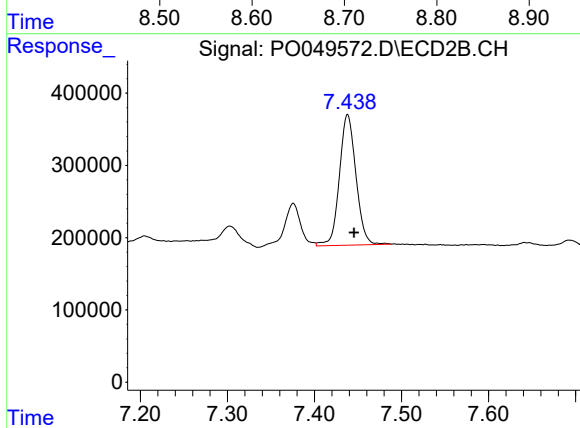
#41 AR-1268-1

R.T.: 7.376 min
Delta R.T.: -0.006 min
Response: 773748
Conc: 12.19 ng/ml



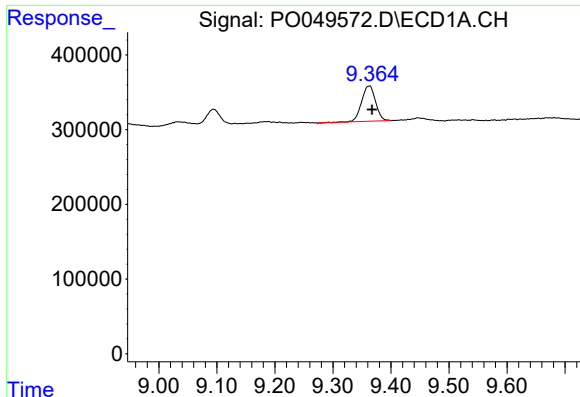
#42 AR-1268-2

R.T.: 8.696 min
Delta R.T.: -0.024 min
Response: 1069607
Conc: 16.36 ng/ml



#42 AR-1268-2

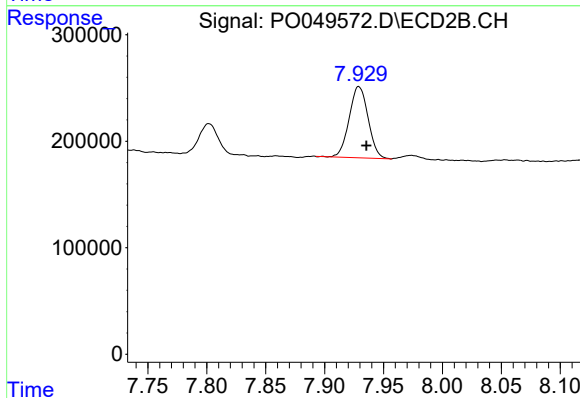
R.T.: 7.438 min
Delta R.T.: -0.007 min
Response: 2388934
Conc: 41.44 ng/ml



#44 AR-1268-4

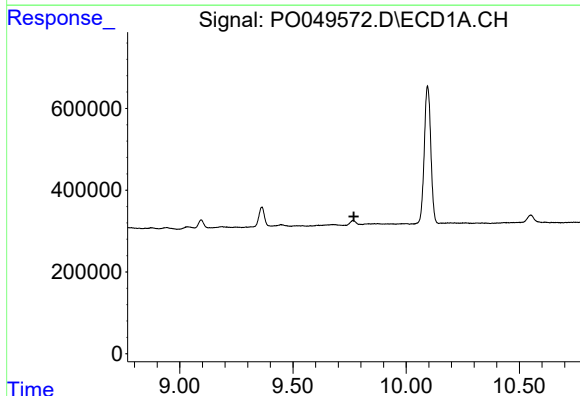
R.T.: 9.363 min
Delta R.T.: -0.005 min
Response: 787492
Conc: 31.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



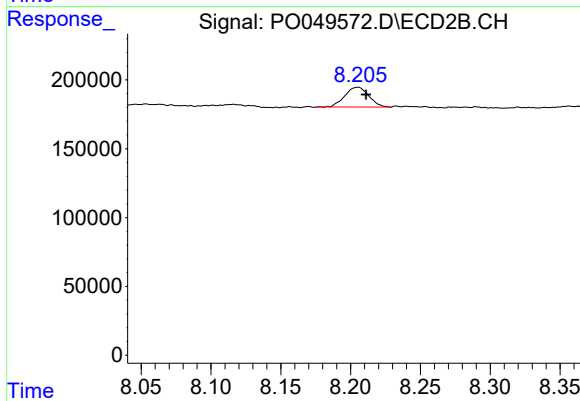
#44 AR-1268-4

R.T.: 7.929 min
Delta R.T.: -0.006 min
Response: 749322
Conc: 37.64 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.769 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.205 min
Delta R.T.: -0.006 min
Response: 172187
Conc: 1.36 ng/ml