

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040521\
 Data File : P0076817.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2021 12:27
 Operator : DD\AJ
 Sample : M1932-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 16:37:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 2021
 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...	4.898	3.895	1926354	1017064	20.710	20.267
2)	SA Decachlor...	10.872	9.141	1784896	816144	19.271	16.819
Target Compounds							
7)	L1 AR-1016-5	0.000	5.628	0	22537	N.D.	16.731 #
8)	L2 AR-1221-1	5.161	0.000	65742	0	72.662	N.D. #
14)	L3 AR-1232-4	0.000	5.458	0	19099	N.D.	40.626 #
15)	L3 AR-1232-5	0.000	5.628	0	22537	N.D.	45.378 #
19)	L4 AR-1242-4	0.000	5.458	0	19099	N.D.	19.748 #
20)	L4 AR-1242-5	0.000	6.019	0	51521	N.D.	42.718 #
23)	L5 AR-1248-3	0.000	5.458	0	19099	N.D.	13.119 #
24)	L5 AR-1248-4	7.161	5.628	245372	22537	72.788	13.200 #
26)	L6 AR-1254-1	7.107f	6.019	94933	51521	29.867	19.656 #
27)	L6 AR-1254-2	7.365	0.000	178498	0	34.838	N.D. #
28)	L6 AR-1254-3	7.757	6.603f	406175	411787	73.708	116.512 #
29)	L6 AR-1254-4	0.000	6.825	0	38801	N.D.	18.488 #
30)	L6 AR-1254-5	8.491f	7.244	7137519	3908278	1622.855	1198.853 #
31)	L7 AR-1260-1	0.000	6.730	0	122637	N.D.	46.934 #
32)	L7 AR-1260-2	8.174	6.940f	5755584	211072	1161.971	66.844 #
34)	L7 AR-1260-4	0.000	7.566f	0	38657	N.D.	15.453 #
35)	L7 AR-1260-5	0.000	7.772f	0	73945	N.D.	12.536 #
36)	L8 AR-1262-1	0.000	7.244	0	3908278	N.D.	2207.955 #
37)	L8 AR-1262-2	0.000	7.772f	0	73945	N.D.	12.209 #
38)	L8 AR-1262-3	0.000	8.093	0	18854	N.D.	7.496 #
40)	L8 AR-1262-5	0.000	8.639	0	52387	N.D.	26.451 #
41)	L9 AR-1268-1	0.000	8.093	0	18854	N.D.	2.565 #
44)	L9 AR-1268-4	0.000	8.639	0	52387	N.D.	23.718 #
45)	L9 AR-1268-5	0.000	8.908	0	19277	N.D.	1.168 #

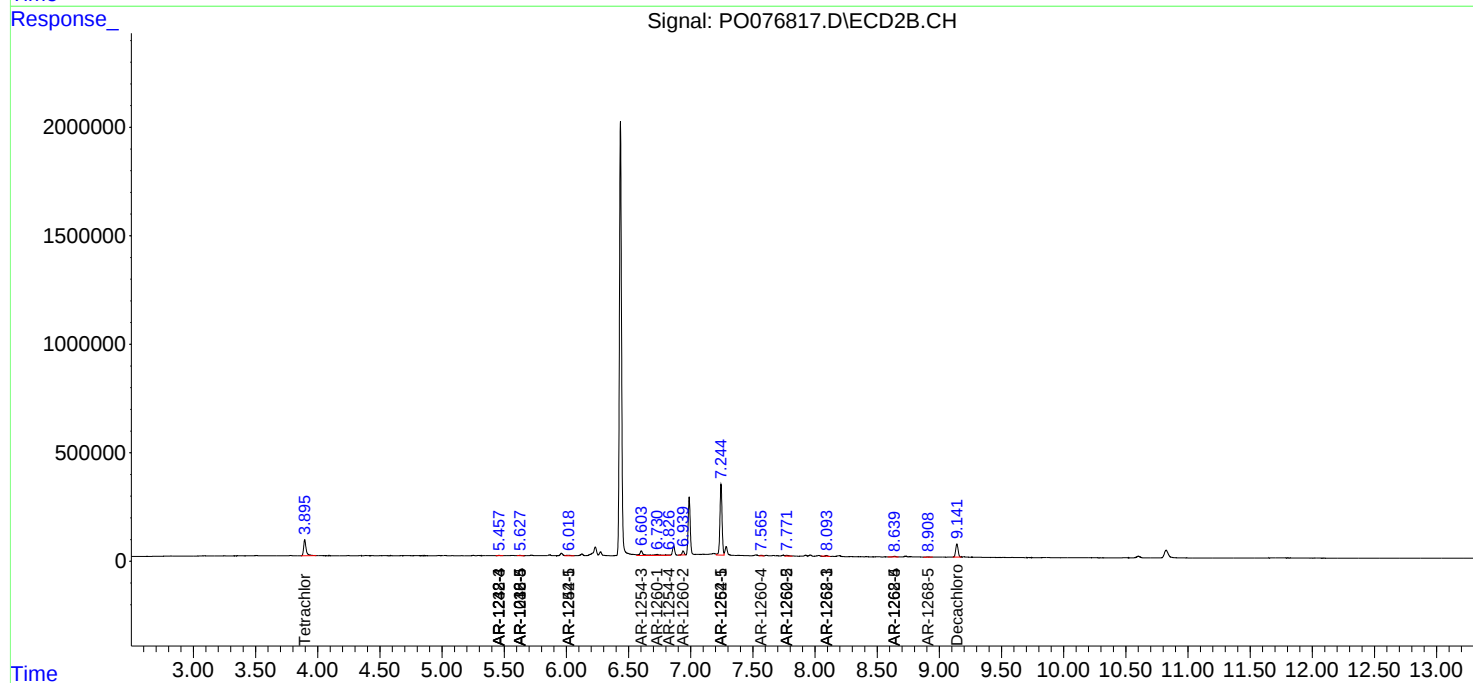
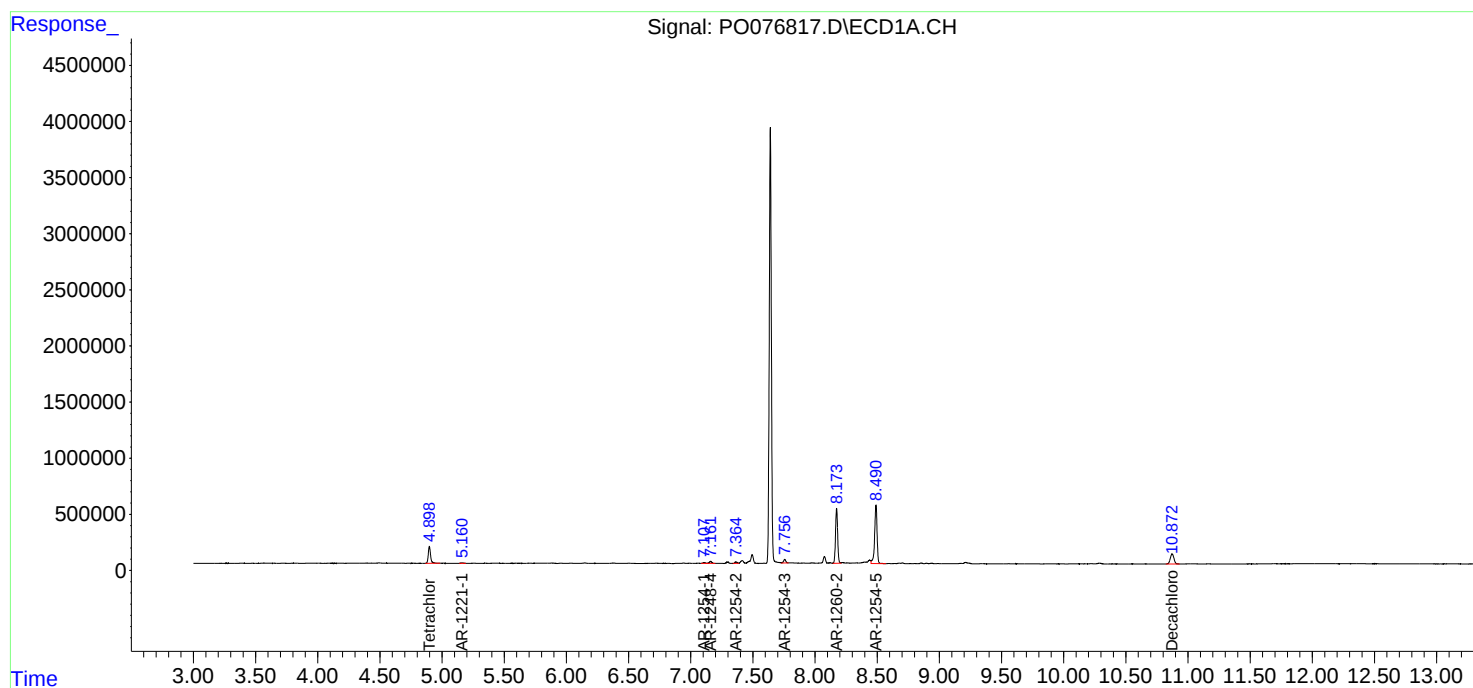
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

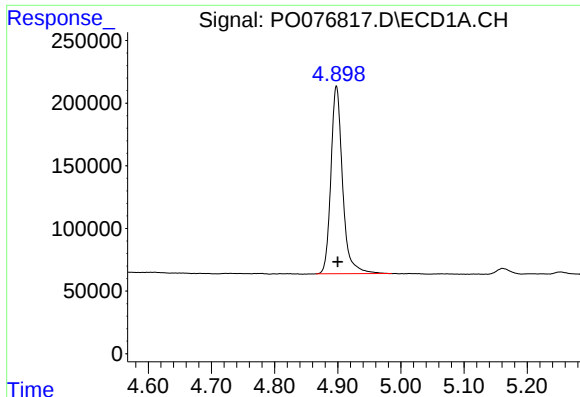
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040521\
Data File : PO076817.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2021 12:27
Operator : DD\AJ
Sample : M1932-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 16:37:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 2021
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

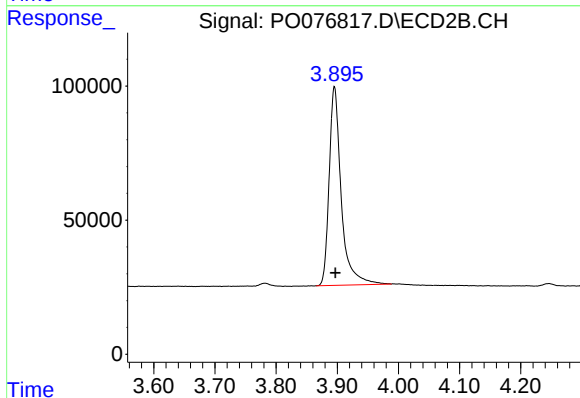




#1 Tetrachloro-m-xylene

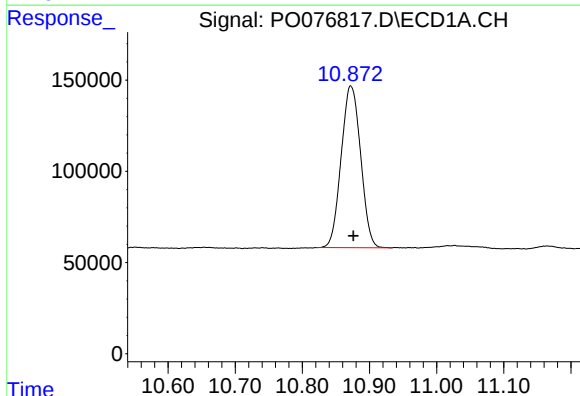
R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 1926354
Conc: 20.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



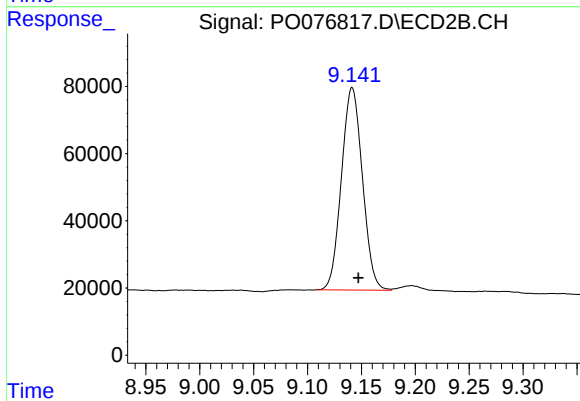
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: -0.002 min
Response: 1017064
Conc: 20.27 ng/ml



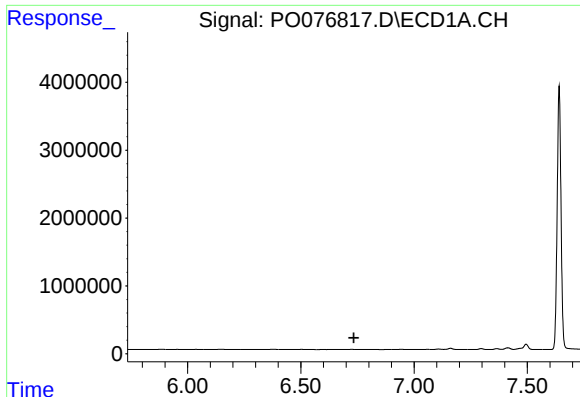
#2 Decachlorobiphenyl

R.T.: 10.872 min
Delta R.T.: -0.004 min
Response: 1784896
Conc: 19.27 ng/ml



#2 Decachlorobiphenyl

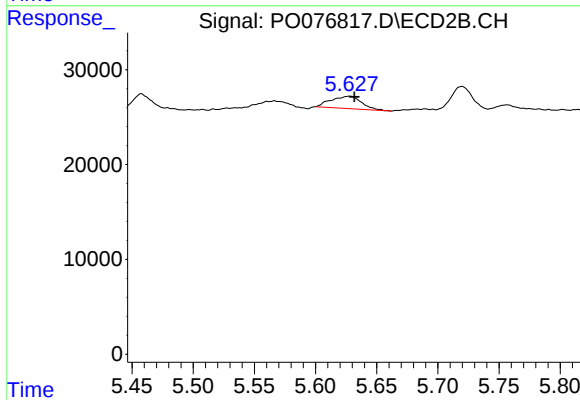
R.T.: 9.141 min
Delta R.T.: -0.006 min
Response: 816144
Conc: 16.82 ng/ml



#7 AR-1016-5

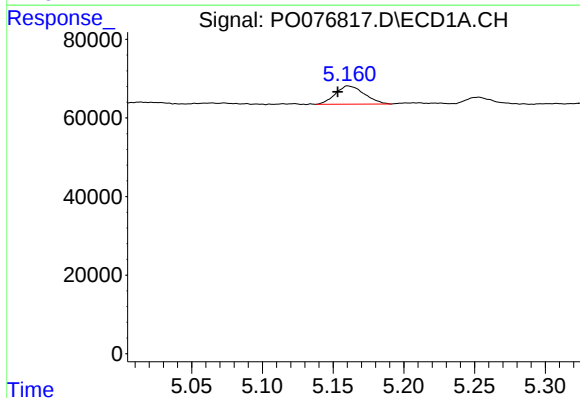
R.T.: 0.000 min
Exp R.T.: 6.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



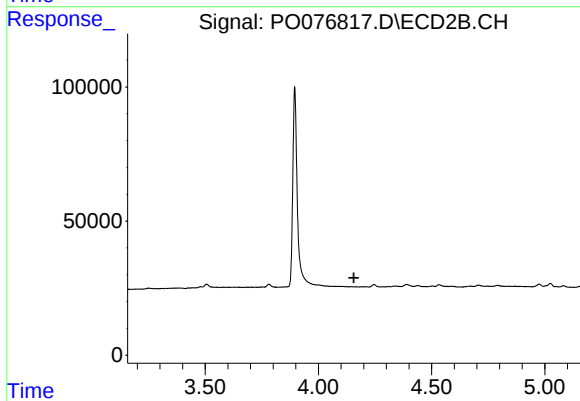
#7 AR-1016-5

R.T.: 5.628 min
Delta R.T.: -0.004 min
Response: 22537
Conc: 16.73 ng/ml



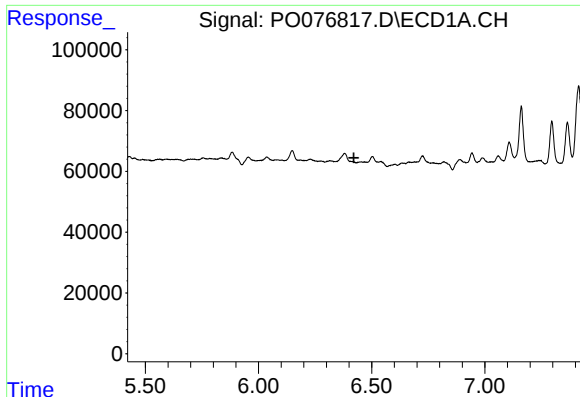
#8 AR-1221-1

R.T.: 5.161 min
Delta R.T.: 0.008 min
Response: 65742
Conc: 72.66 ng/ml



#8 AR-1221-1

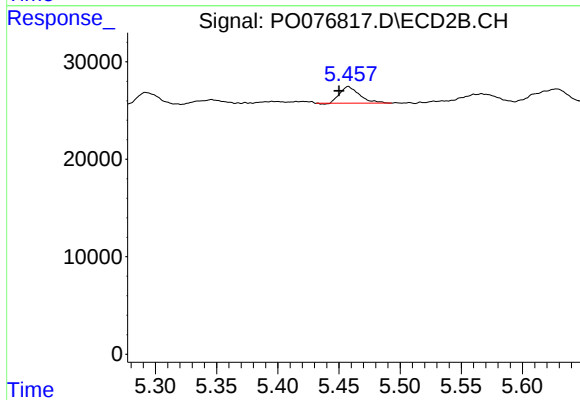
R.T.: 0.000 min
Exp R.T.: 4.157 min
Response: 0
Conc: N.D.



#14 AR-1232-4

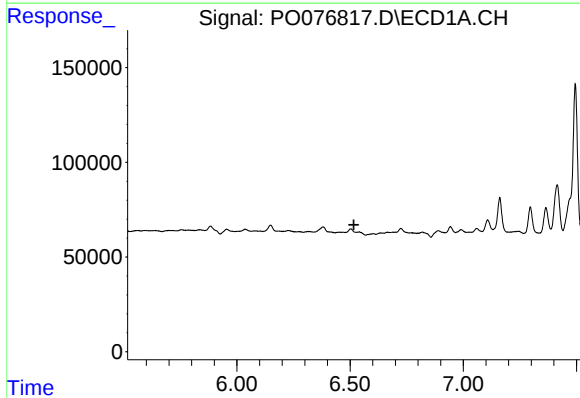
R.T.: 0.000 min
Exp R.T. : 6.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



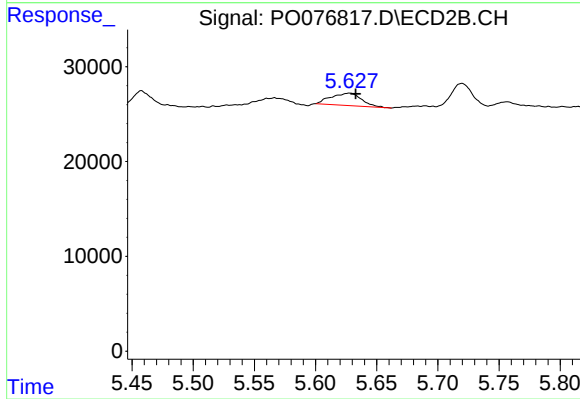
#14 AR-1232-4

R.T.: 5.458 min
Delta R.T.: 0.008 min
Response: 19099
Conc: 40.63 ng/ml



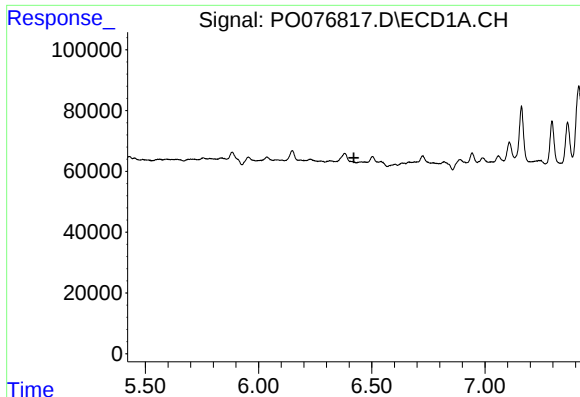
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.517 min
Response: 0
Conc: N.D.



#15 AR-1232-5

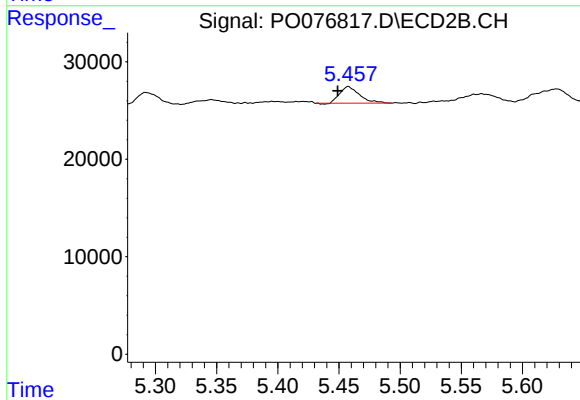
R.T.: 5.628 min
Delta R.T.: -0.005 min
Response: 22537
Conc: 45.38 ng/ml



#19 AR-1242-4

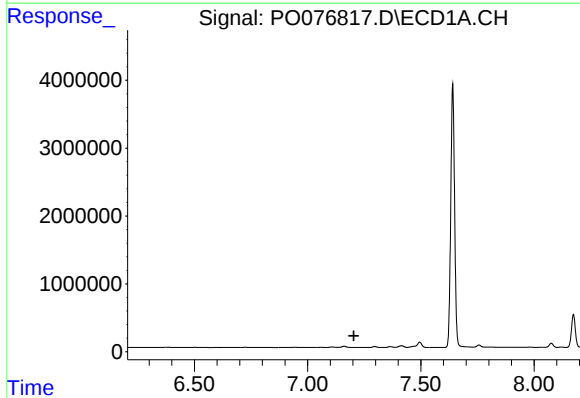
R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



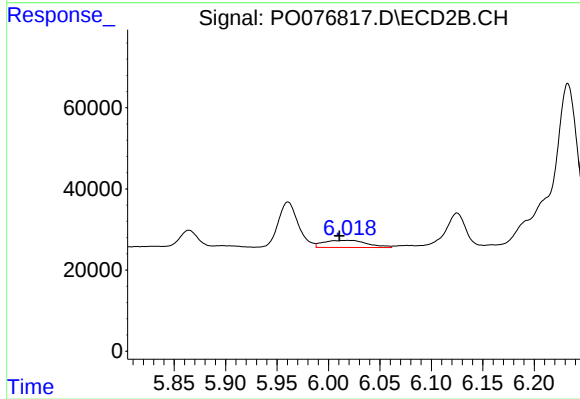
#19 AR-1242-4

R.T.: 5.458 min
Delta R.T.: 0.009 min
Response: 19099
Conc: 19.75 ng/ml



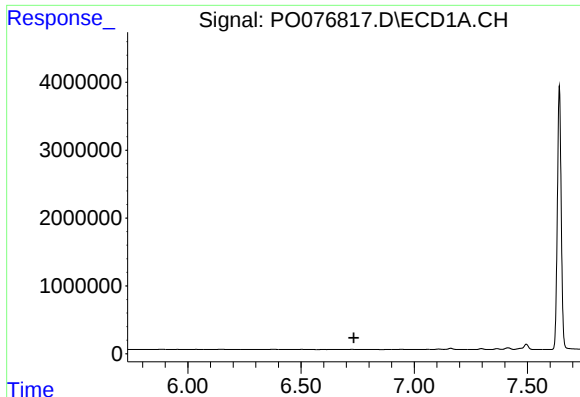
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.



#20 AR-1242-5

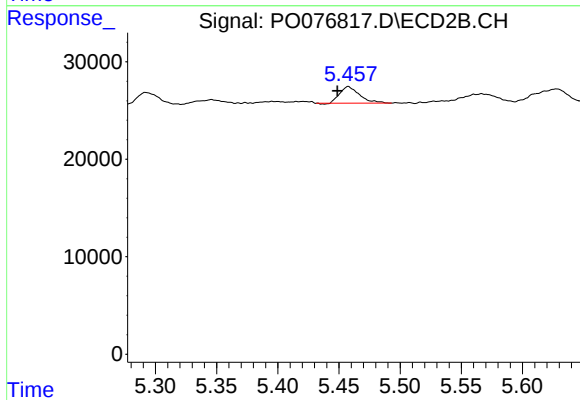
R.T.: 6.019 min
Delta R.T.: 0.008 min
Response: 51521
Conc: 42.72 ng/ml



#23 AR-1248-3

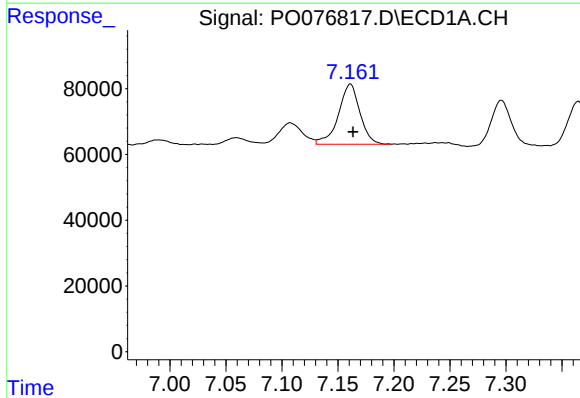
R.T.: 0.000 min
Exp R.T.: 6.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



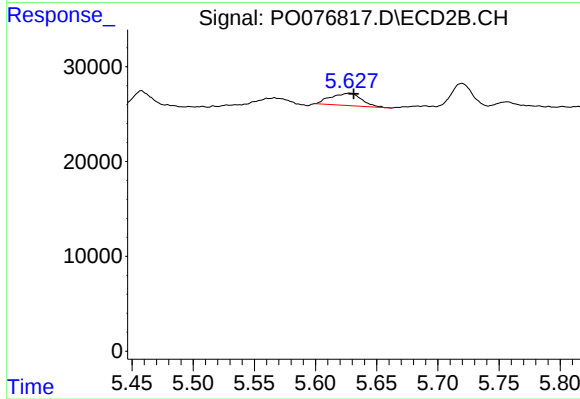
#23 AR-1248-3

R.T.: 5.458 min
Delta R.T.: 0.009 min
Response: 19099
Conc: 13.12 ng/ml



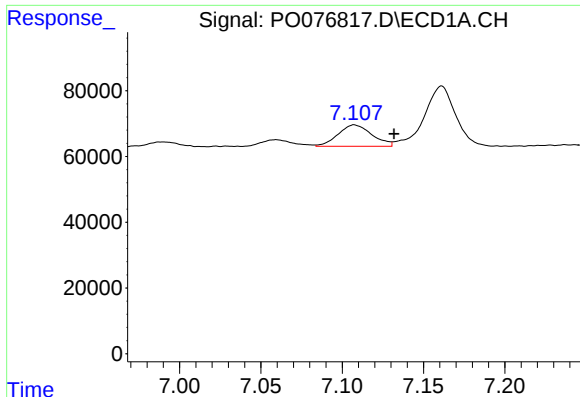
#24 AR-1248-4

R.T.: 7.161 min
Delta R.T.: -0.002 min
Response: 245372
Conc: 72.79 ng/ml



#24 AR-1248-4

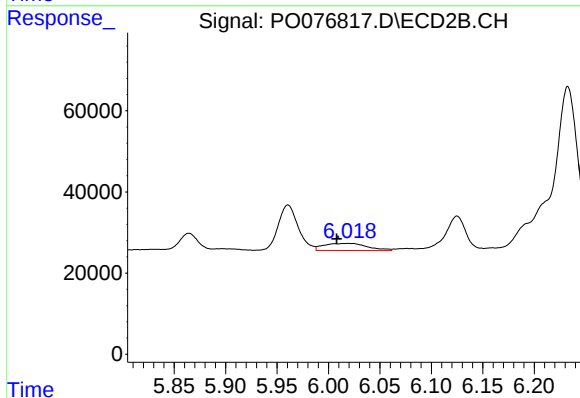
R.T.: 5.628 min
Delta R.T.: -0.003 min
Response: 22537
Conc: 13.20 ng/ml



#26 AR-1254-1

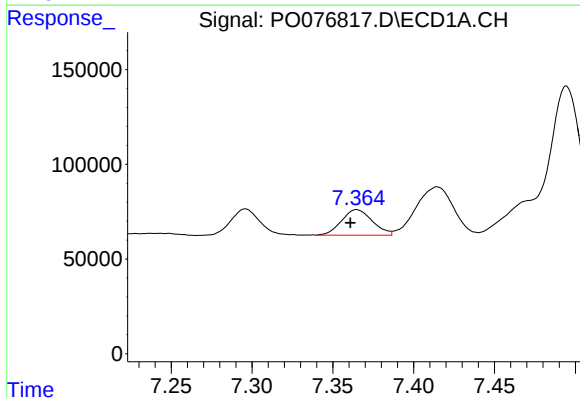
R.T.: 7.107 min
Delta R.T.: -0.024 min
Response: 94933
Conc: 29.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



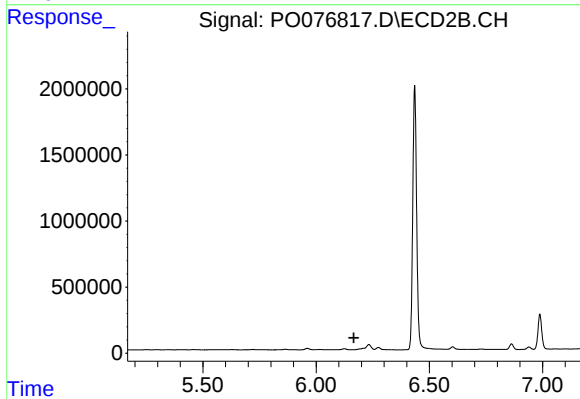
#26 AR-1254-1

R.T.: 6.019 min
Delta R.T.: 0.011 min
Response: 51521
Conc: 19.66 ng/ml



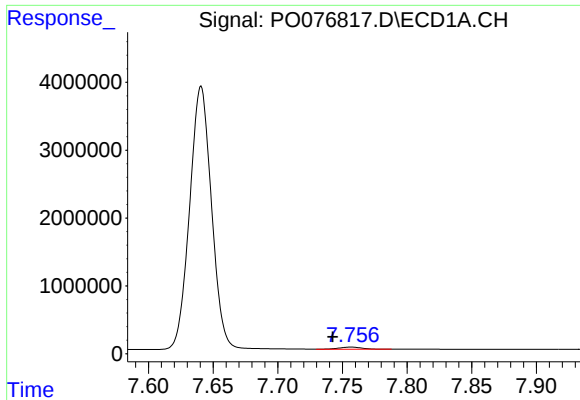
#27 AR-1254-2

R.T.: 7.365 min
Delta R.T.: 0.004 min
Response: 178498
Conc: 34.84 ng/ml



#27 AR-1254-2

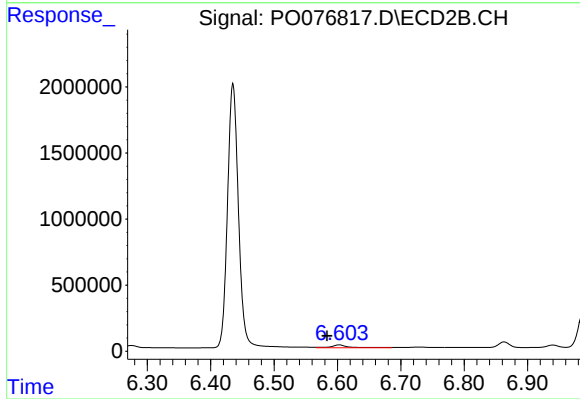
R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.



#28 AR-1254-3

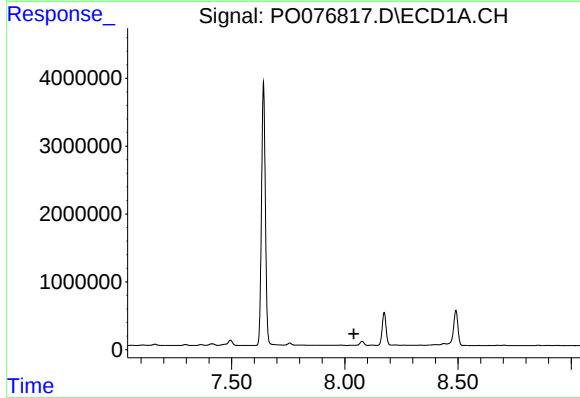
R.T.: 7.757 min
Delta R.T.: 0.014 min
Response: 406175
Conc: 73.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



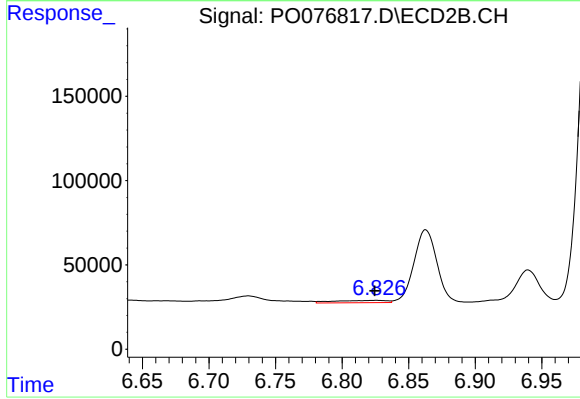
#28 AR-1254-3

R.T.: 6.603 min
Delta R.T.: 0.019 min
Response: 411787
Conc: 116.51 ng/ml



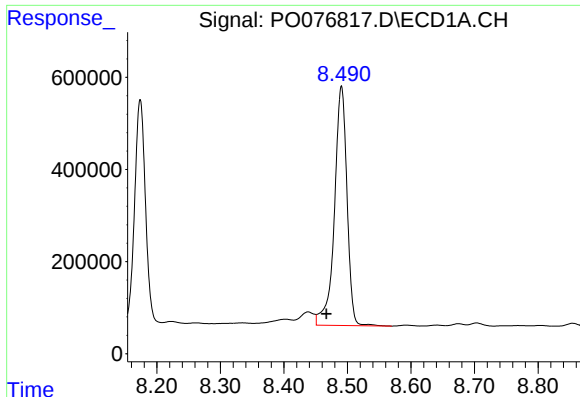
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.



#29 AR-1254-4

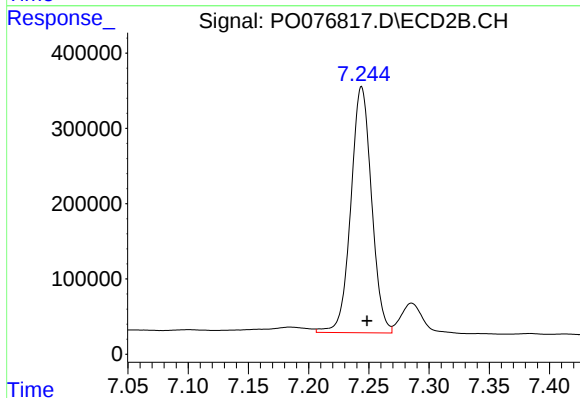
R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 38801
Conc: 18.49 ng/ml



#30 AR-1254-5

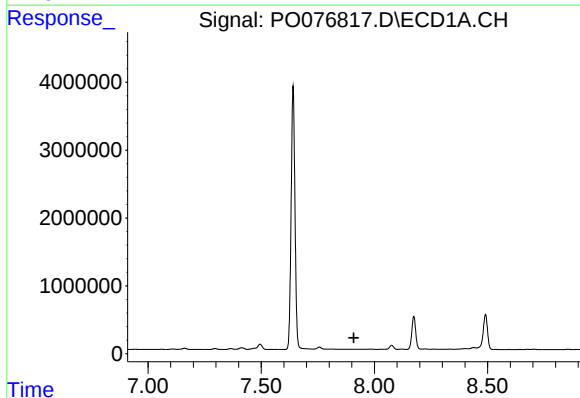
R.T.: 8.491 min
Delta R.T.: 0.024 min
Response: 7137519
Conc: 1622.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



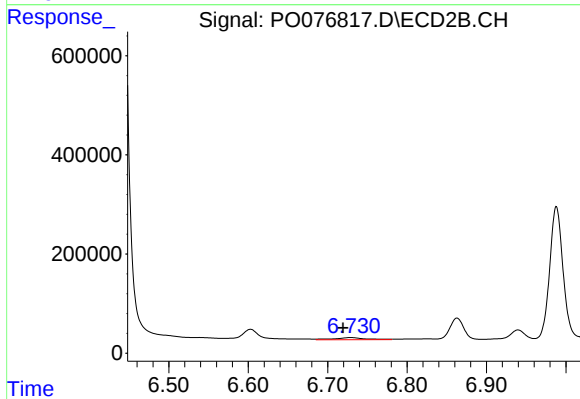
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.004 min
Response: 3908278
Conc: 1198.85 ng/ml



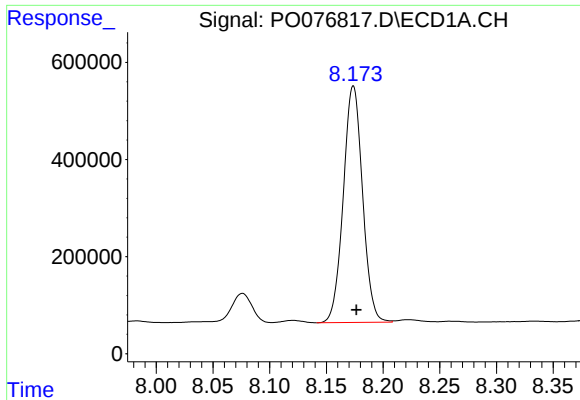
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.909 min
Response: 0
Conc: N.D.



#31 AR-1260-1

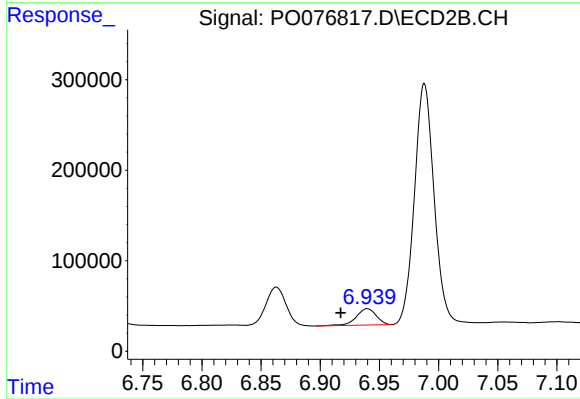
R.T.: 6.730 min
Delta R.T.: 0.010 min
Response: 122637
Conc: 46.93 ng/ml



#32 AR-1260-2

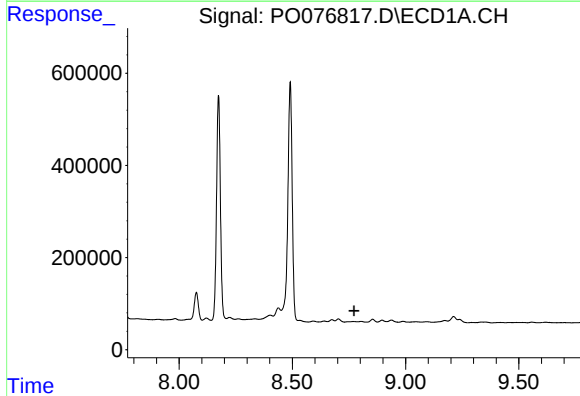
R.T.: 8.174 min
Delta R.T.: -0.003 min
Response: 5755584
Conc: 1161.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



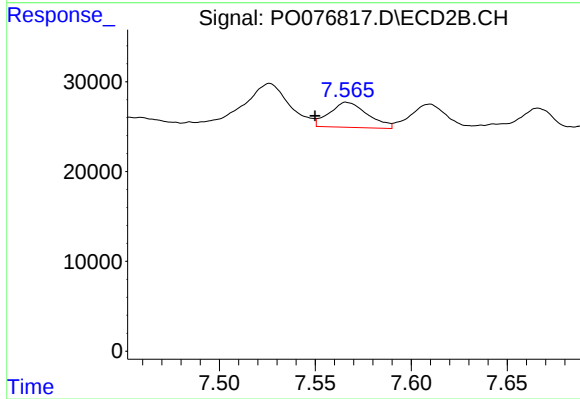
#32 AR-1260-2

R.T.: 6.940 min
Delta R.T.: 0.023 min
Response: 211072
Conc: 66.84 ng/ml



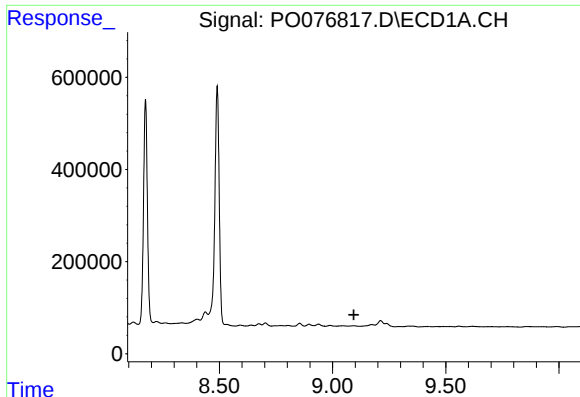
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.772 min
Response: 0
Conc: N.D.



#34 AR-1260-4

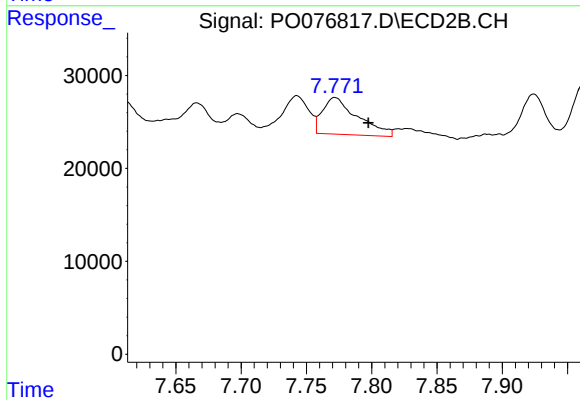
R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 38657
Conc: 15.45 ng/ml



#35 AR-1260-5

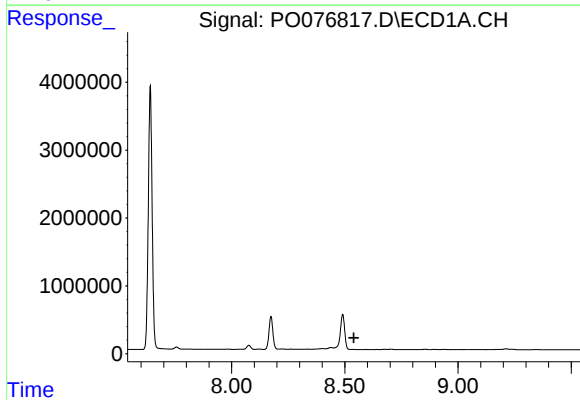
R.T.: 0.000 min
Exp R.T.: 9.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



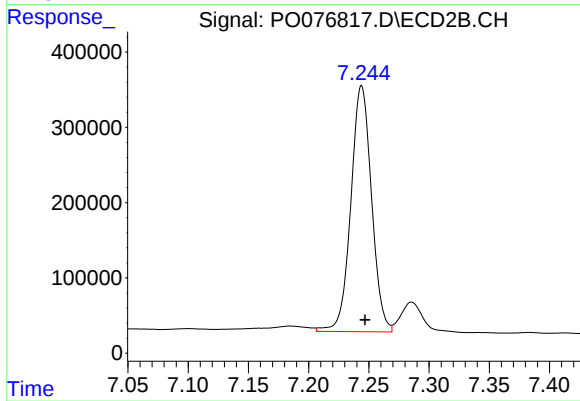
#35 AR-1260-5

R.T.: 7.772 min
Delta R.T.: -0.026 min
Response: 73945
Conc: 12.54 ng/ml



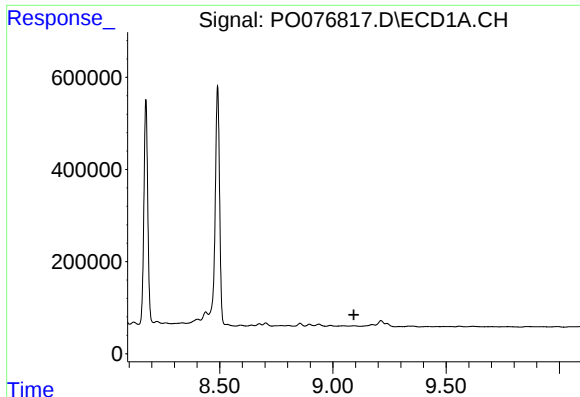
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.



#36 AR-1262-1

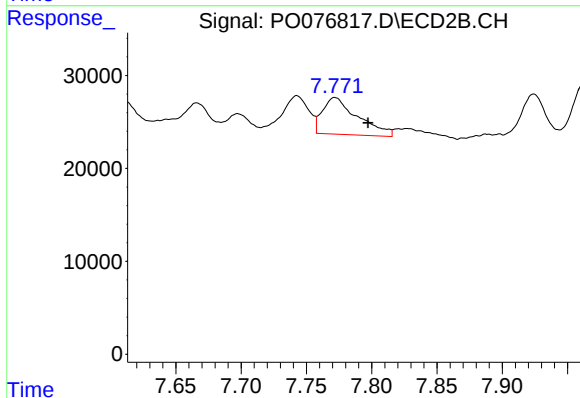
R.T.: 7.244 min
Delta R.T.: -0.003 min
Response: 3908278
Conc: 2207.96 ng/ml



#37 AR-1262-2

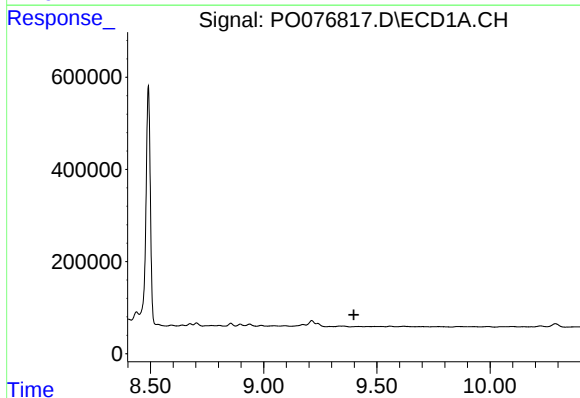
R.T.: 0.000 min
Exp R.T.: 9.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



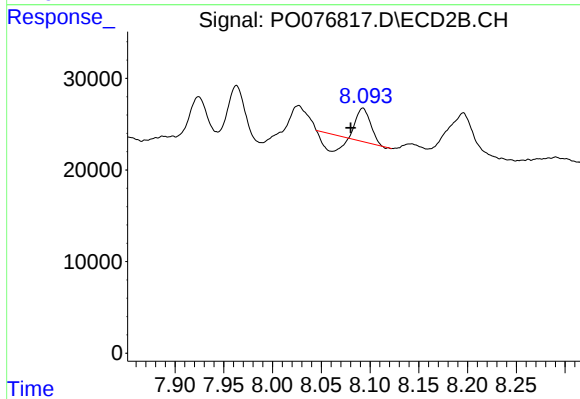
#37 AR-1262-2

R.T.: 7.772 min
Delta R.T.: -0.025 min
Response: 73945
Conc: 12.21 ng/ml



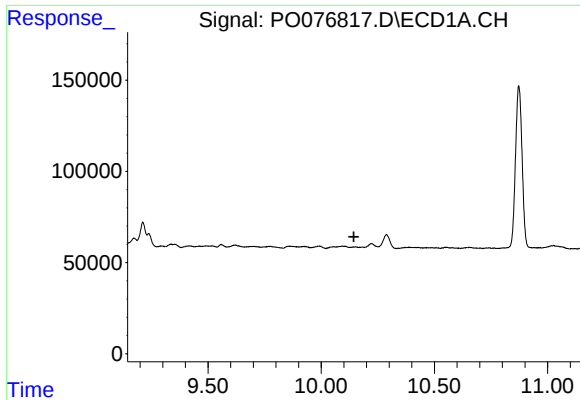
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.398 min
Response: 0
Conc: N.D.



#38 AR-1262-3

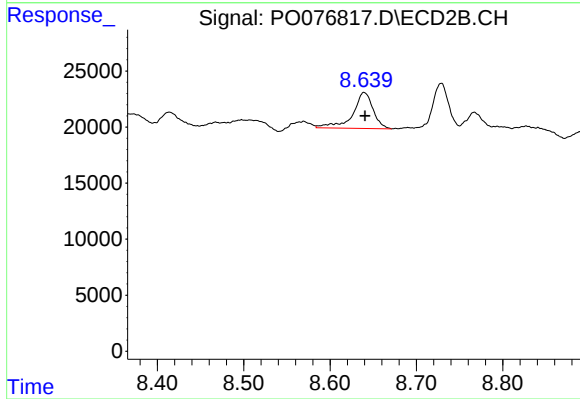
R.T.: 8.093 min
Delta R.T.: 0.012 min
Response: 18854
Conc: 7.50 ng/ml



#40 AR-1262-5

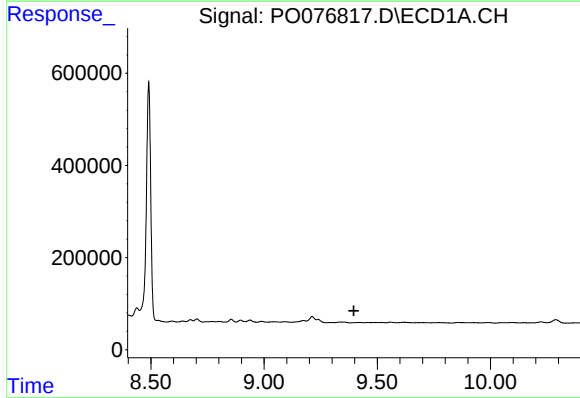
R.T.: 0.000 min
Exp R.T. : 10.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



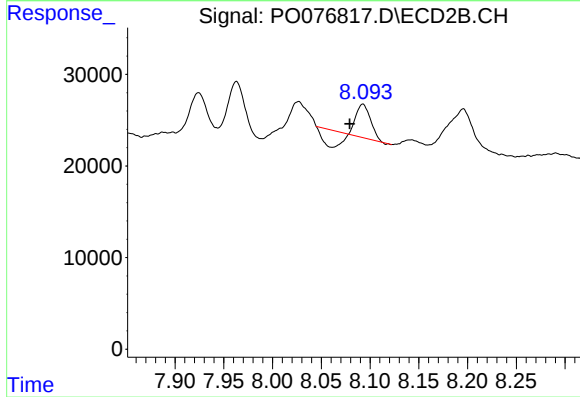
#40 AR-1262-5

R.T.: 8.639 min
Delta R.T.: -0.001 min
Response: 52387
Conc: 26.45 ng/ml



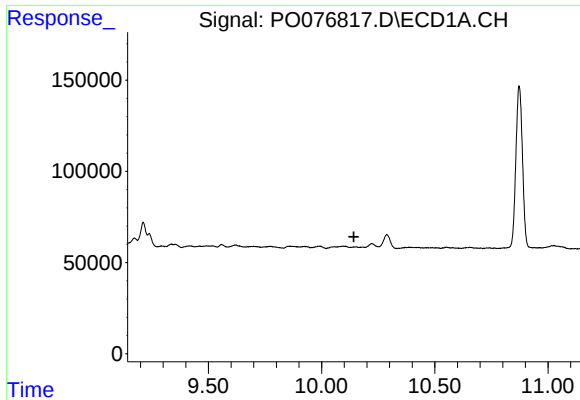
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.



#41 AR-1268-1

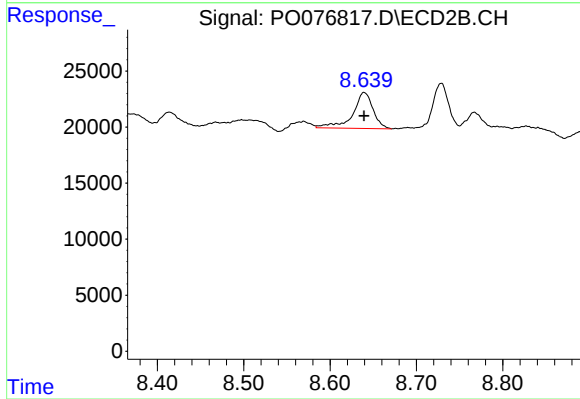
R.T.: 8.093 min
Delta R.T.: 0.013 min
Response: 18854
Conc: 2.56 ng/ml



#44 AR-1268-4

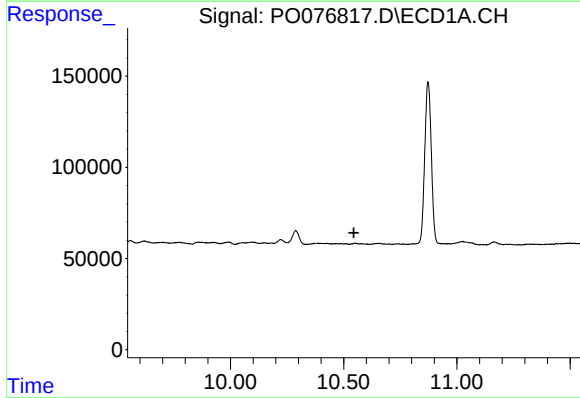
R.T.: 0.000 min
Exp R.T. : 10.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



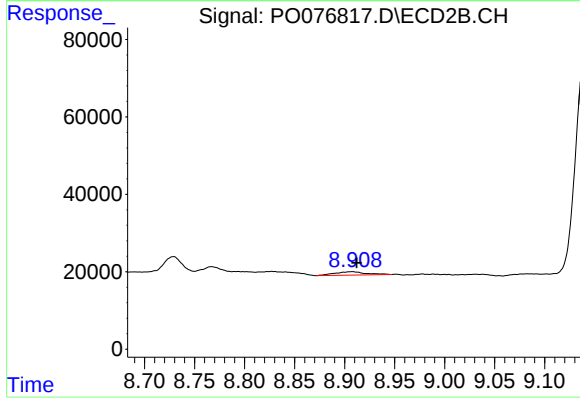
#44 AR-1268-4

R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 52387
Conc: 23.72 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.545 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.908 min
Delta R.T.: -0.005 min
Response: 19277
Conc: 1.17 ng/ml