

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032320\
 Data File : P0067402.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2020 17:24
 Operator : DD\AJ
 Sample : L2007-23
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 17:41:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 19 16:36:53 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...	4.940	3.950	476850	780367	22.436	22.323
2)	SA Decachlor...	10.924	9.243	412680	564517	14.363	14.473
Target Compounds							
10)	L2 AR-1221-3	0.000	4.453	0	173185	N.D.	175.681 #
11)	L3 AR-1232-1	0.000	4.453	0	173185	N.D.	239.304 #
20)	L4 AR-1242-5	0.000	6.080	0	33415	N.D.	31.247 #
25)	L5 AR-1248-5	0.000	6.080	0	33415	N.D.	26.638 #
26)	L6 AR-1254-1	0.000	6.080	0	33415	N.D.	17.162 #
27)	L6 AR-1254-2	0.000	6.239	0	56455	N.D.	32.753 #
28)	L6 AR-1254-3	0.000	6.658	0	97198	N.D.	34.656 #
29)	L6 AR-1254-4	0.000	6.897	0	30007	N.D.	16.307 #
30)	L6 AR-1254-5	8.523	7.328	660329	1039518	535.489	418.949
31)	L7 AR-1260-1	7.943	6.796	102771	191671	84.712	89.449
32)	L7 AR-1260-2	8.206	6.994	404728	282371	270.284	106.860 #
33)	L7 AR-1260-3	8.571	7.148	115610	185223	100.282	75.897
34)	L7 AR-1260-4	8.800	7.630	371723	197433	276.784	93.015 #
35)	L7 AR-1260-5	9.124	7.877	245638	462250	86.444	92.722
36)	L8 AR-1262-1	8.571	7.328	115610	1039518	79.393	723.452 #
37)	L8 AR-1262-2	9.124	7.877	245638	462250	88.885	100.139
38)	L8 AR-1262-3	9.454	8.165	157525	135599	81.039	67.917
39)	L8 AR-1262-4	9.454	8.226	157525	385352	107.591	109.818
40)	L8 AR-1262-5	0.000	8.724	0	125119	N.D.	73.650 #
41)	L9 AR-1268-1	9.454	8.165	157525	135599	48.139	25.553 #
42)	L9 AR-1268-2	0.000	8.226	0	385352	N.D.	81.017 #
44)	L9 AR-1268-4	0.000	8.724	0	125119	N.D.	66.904 #
45)	L9 AR-1268-5	0.000	9.001	0	103595	N.D.	8.579 #

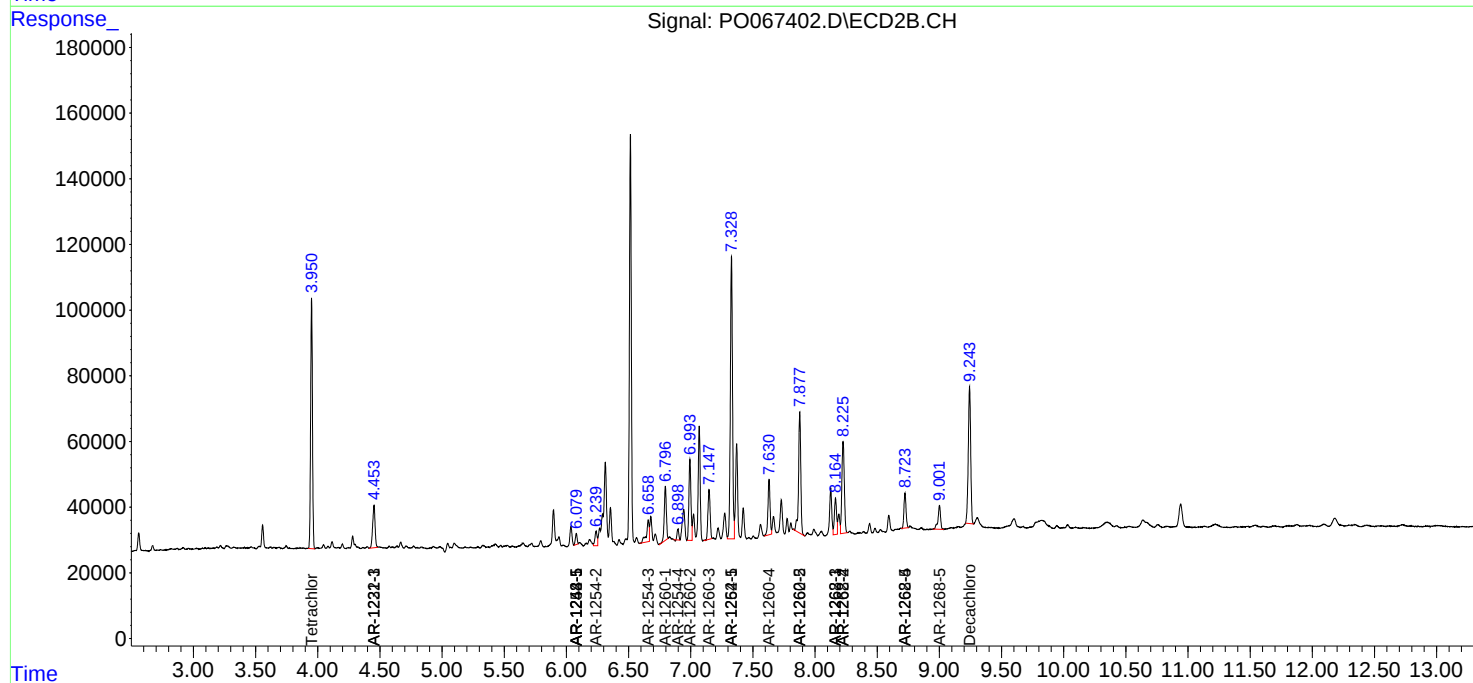
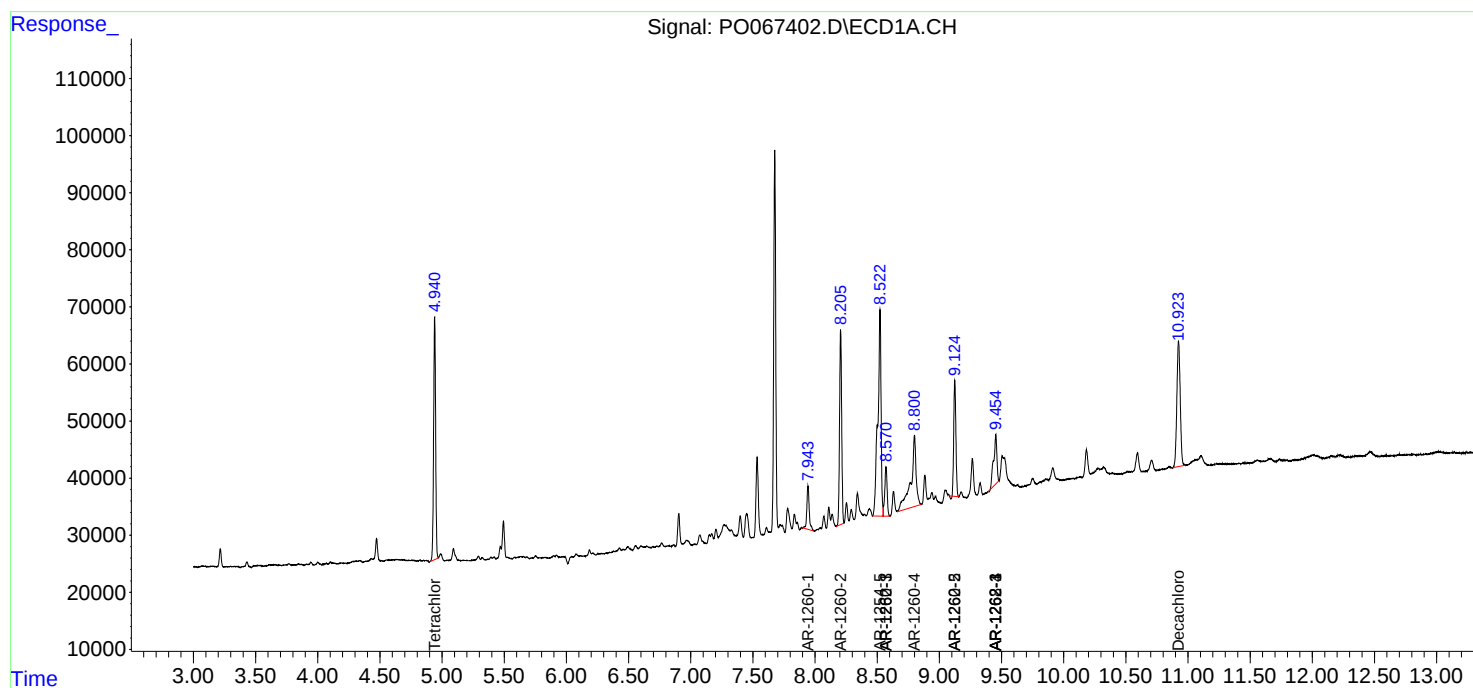
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

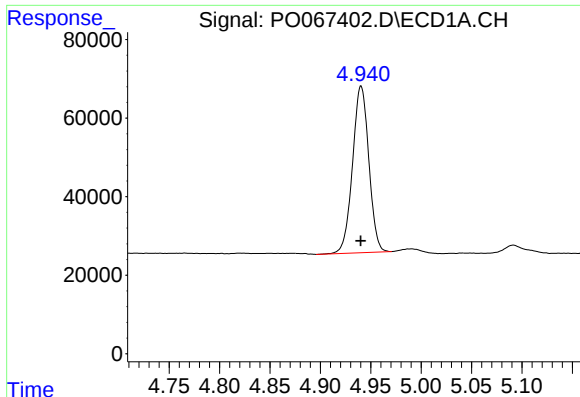
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032320\
Data File : PO067402.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Mar 2020 17:24
Operator : DD\AJ
Sample : L2007-23
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 17:41:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031920.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 19 16:36:53 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

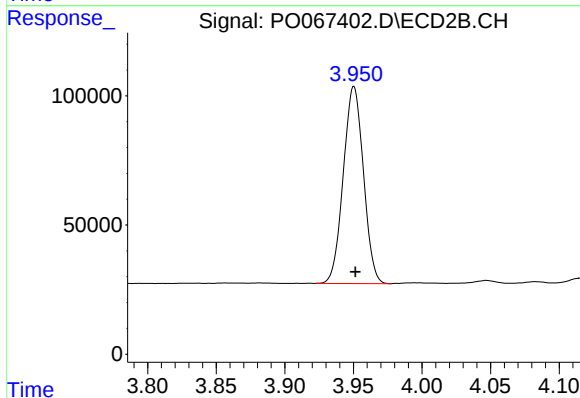




#1 Tetrachloro-m-xylene

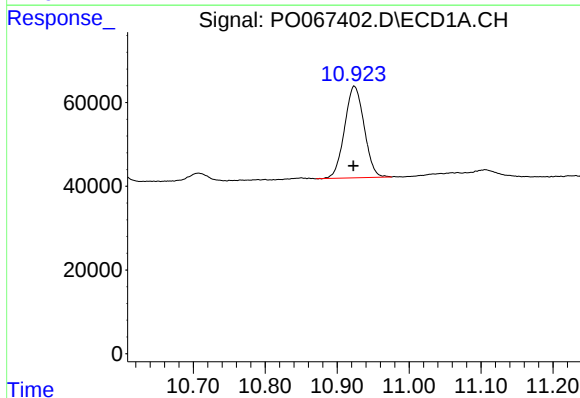
R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 476850
Conc: 22.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



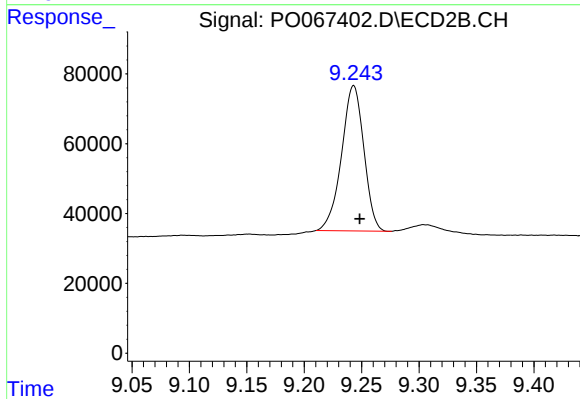
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.001 min
Response: 780367
Conc: 22.32 ng/ml



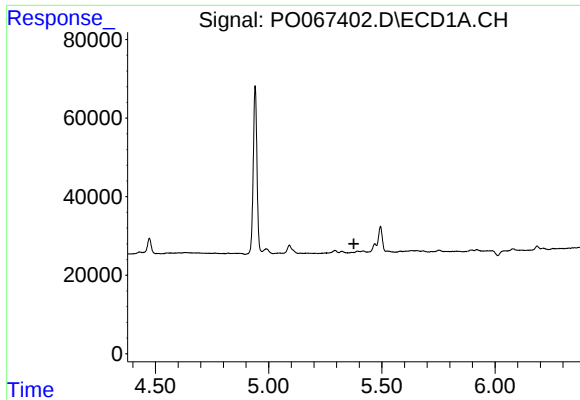
#2 Decachlorobiphenyl

R.T.: 10.924 min
Delta R.T.: 0.001 min
Response: 412680
Conc: 14.36 ng/ml



#2 Decachlorobiphenyl

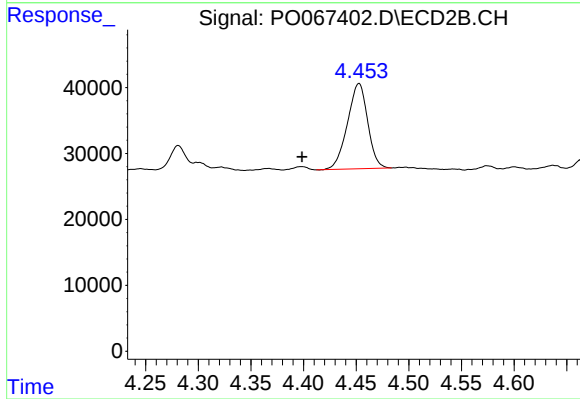
R.T.: 9.243 min
Delta R.T.: -0.005 min
Response: 564517
Conc: 14.47 ng/ml



#10 AR-1221-3

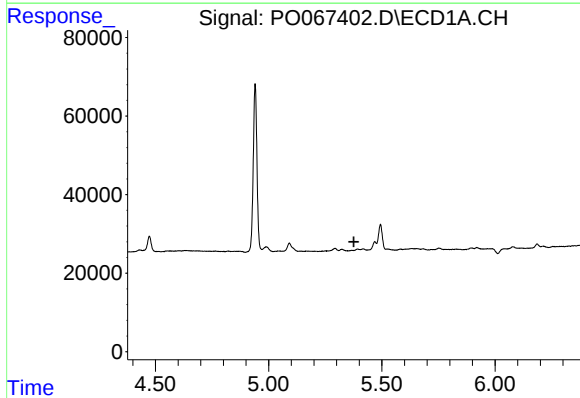
R.T.: 0.000 min
Exp R.T.: 5.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



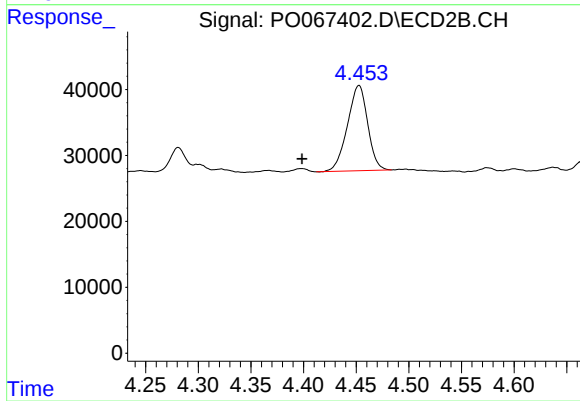
#10 AR-1221-3

R.T.: 4.453 min
Delta R.T.: 0.054 min
Response: 173185
Conc: 175.68 ng/ml



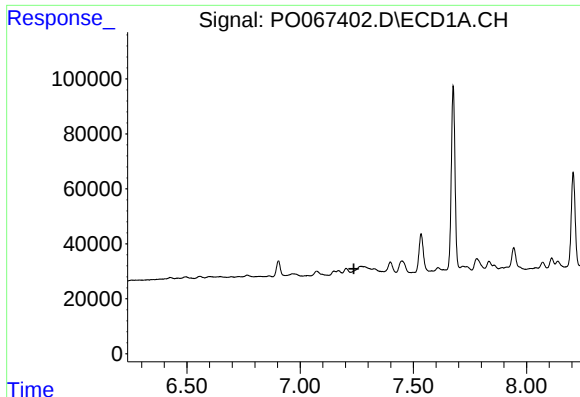
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.377 min
Response: 0
Conc: N.D.



#11 AR-1232-1

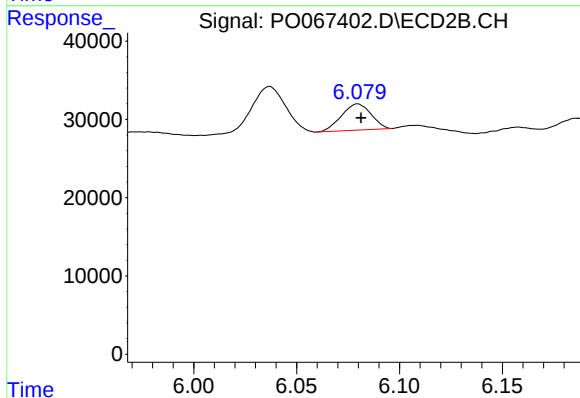
R.T.: 4.453 min
Delta R.T.: 0.054 min
Response: 173185
Conc: 239.30 ng/ml



#20 AR-1242-5

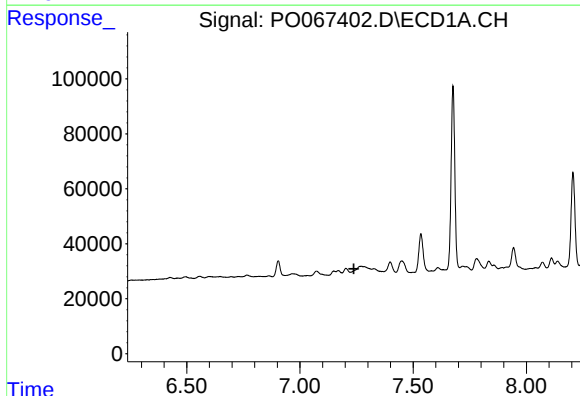
R.T.: 0.000 min
Exp R.T.: 7.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



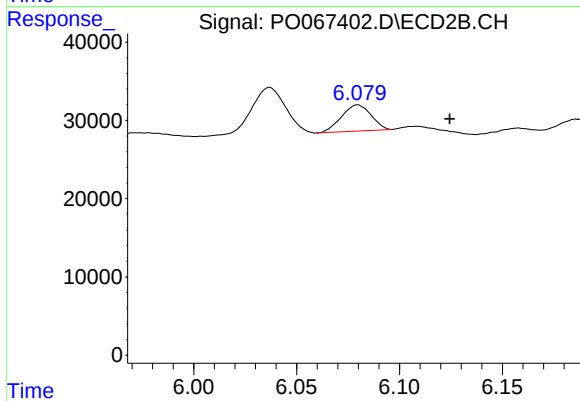
#20 AR-1242-5

R.T.: 6.080 min
Delta R.T.: -0.002 min
Response: 33415
Conc: 31.25 ng/ml



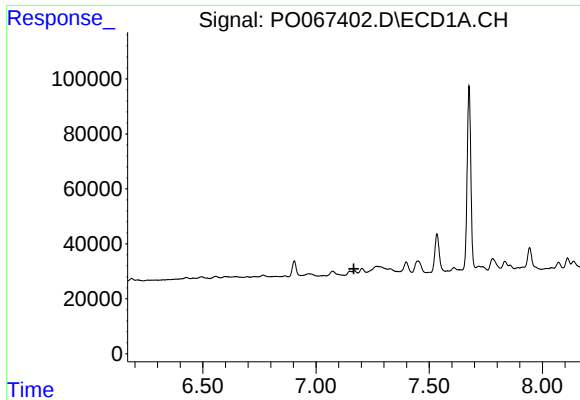
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.



#25 AR-1248-5

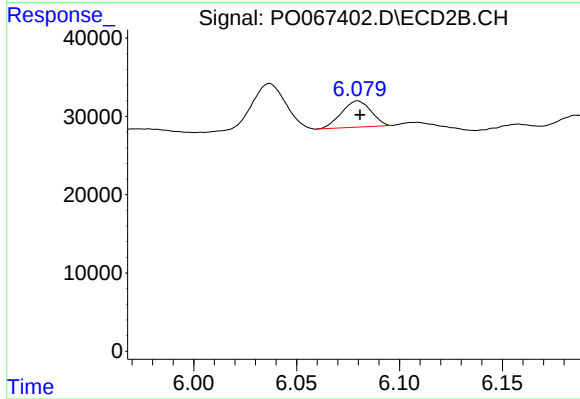
R.T.: 6.080 min
Delta R.T.: -0.045 min
Response: 33415
Conc: 26.64 ng/ml



#26 AR-1254-1

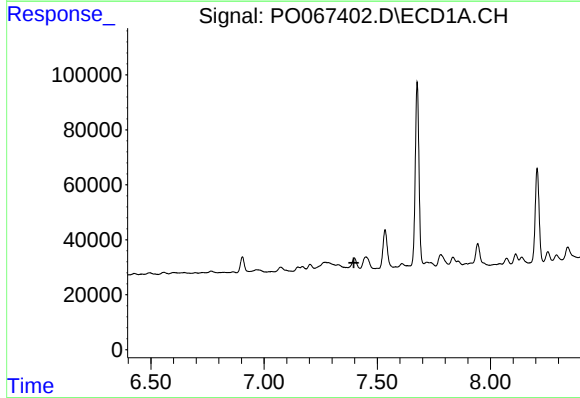
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



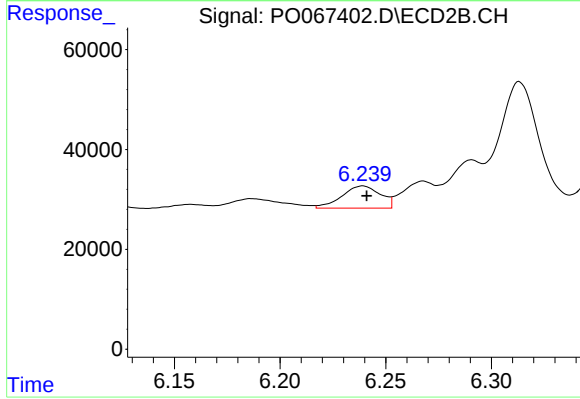
#26 AR-1254-1

R.T.: 6.080 min
Delta R.T.: -0.001 min
Response: 33415
Conc: 17.16 ng/ml



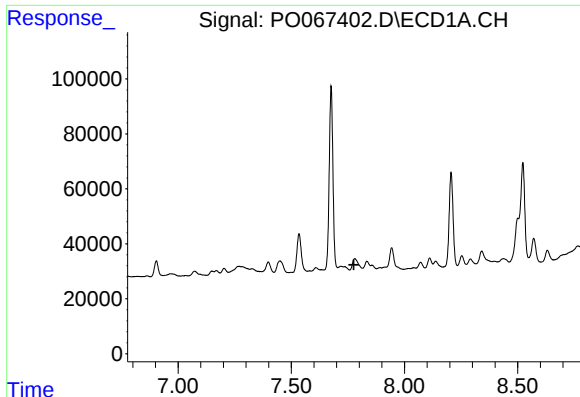
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.



#27 AR-1254-2

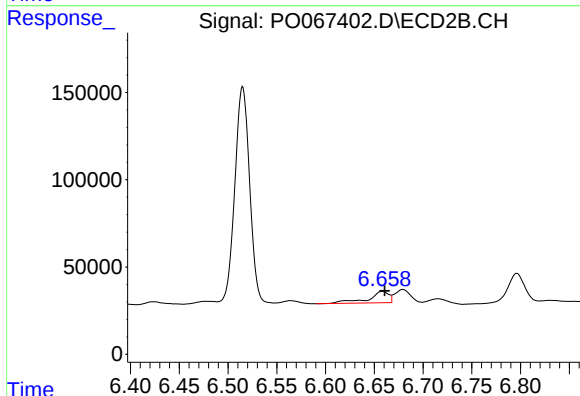
R.T.: 6.239 min
Delta R.T.: -0.002 min
Response: 56455
Conc: 32.75 ng/ml



#28 AR-1254-3

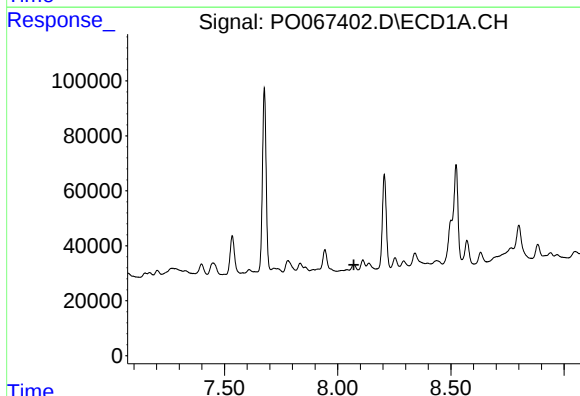
R.T.: 0.000 min
Exp R.T.: 7.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



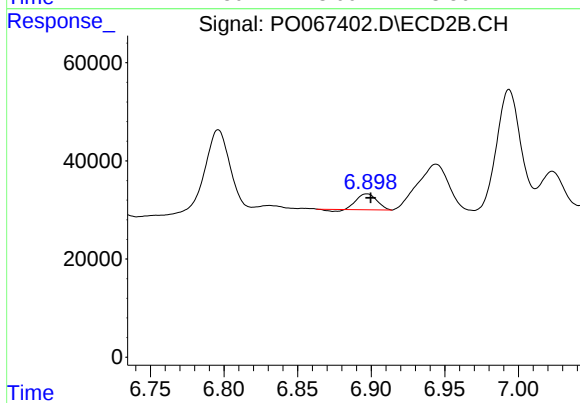
#28 AR-1254-3

R.T.: 6.658 min
Delta R.T.: -0.002 min
Response: 97198
Conc: 34.66 ng/ml



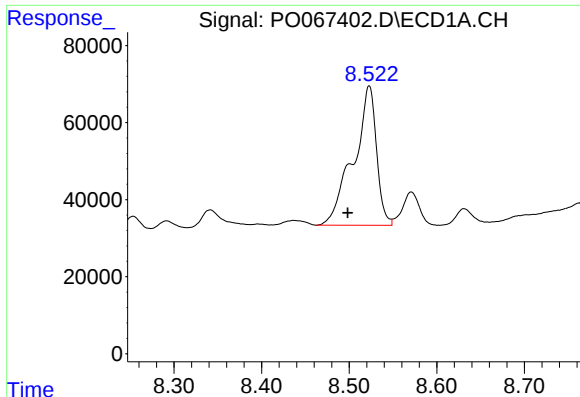
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 8.071 min
Response: 0
Conc: N.D.



#29 AR-1254-4

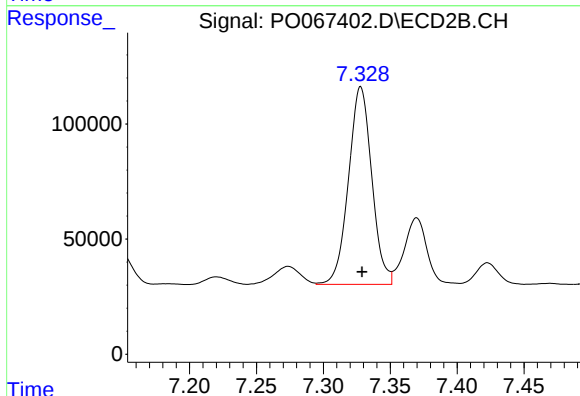
R.T.: 6.897 min
Delta R.T.: -0.003 min
Response: 30007
Conc: 16.31 ng/ml



#30 AR-1254-5

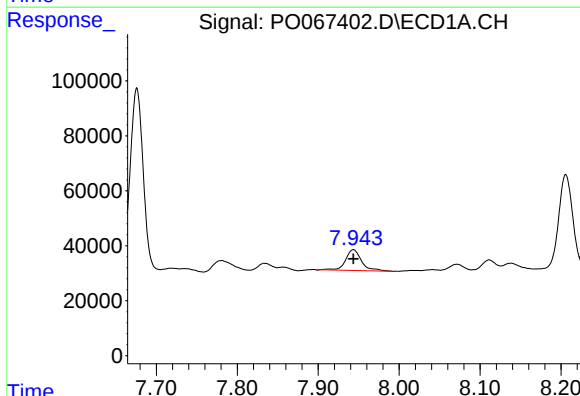
R.T.: 8.523 min
Delta R.T.: 0.024 min
Response: 660329
Conc: 535.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



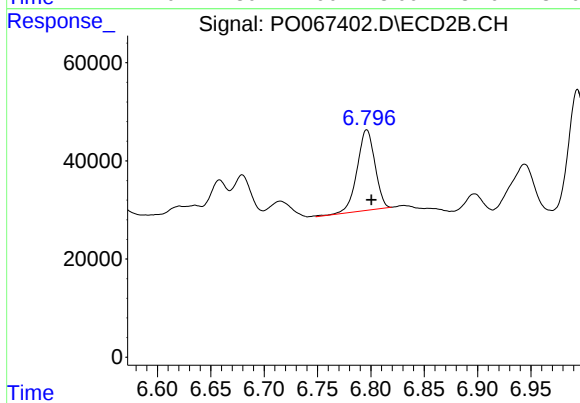
#30 AR-1254-5

R.T.: 7.328 min
Delta R.T.: -0.001 min
Response: 1039518
Conc: 418.95 ng/ml



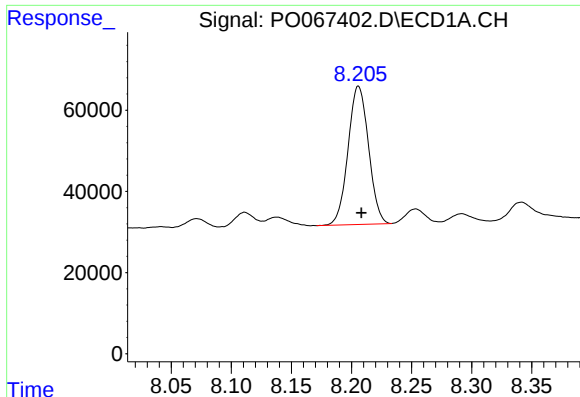
#31 AR-1260-1

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 102771
Conc: 84.71 ng/ml



#31 AR-1260-1

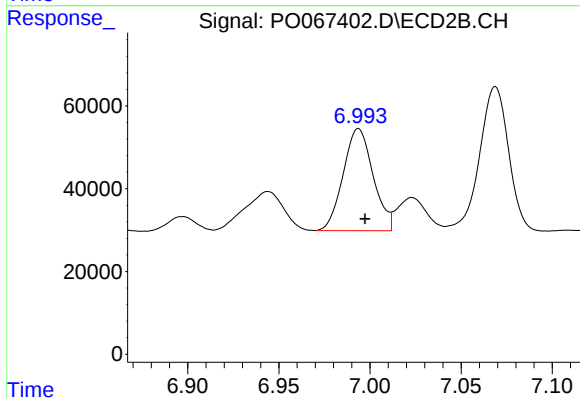
R.T.: 6.796 min
Delta R.T.: -0.004 min
Response: 191671
Conc: 89.45 ng/ml



#32 AR-1260-2

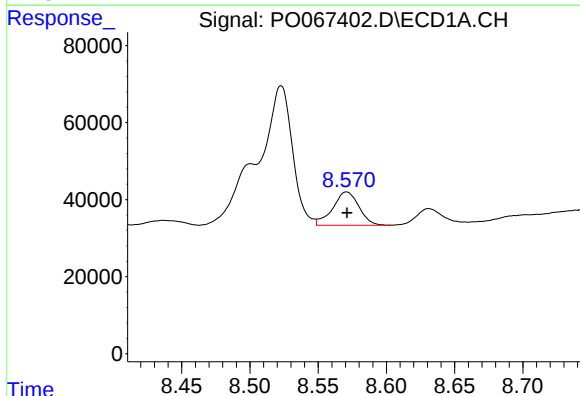
R.T.: 8.206 min
Delta R.T.: -0.002 min
Response: 404728
Conc: 270.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



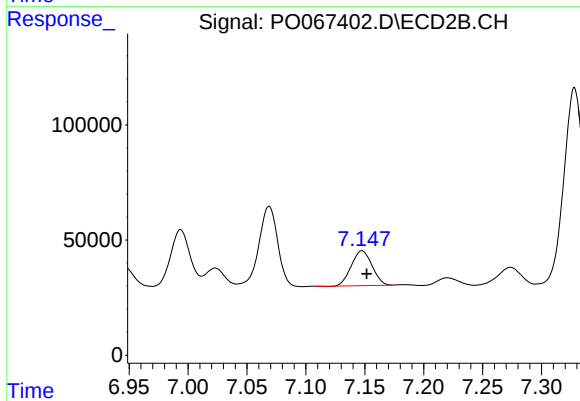
#32 AR-1260-2

R.T.: 6.994 min
Delta R.T.: -0.004 min
Response: 282371
Conc: 106.86 ng/ml



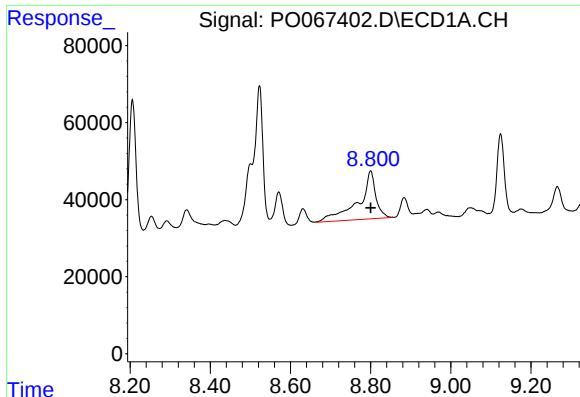
#33 AR-1260-3

R.T.: 8.571 min
Delta R.T.: 0.000 min
Response: 115610
Conc: 100.28 ng/ml



#33 AR-1260-3

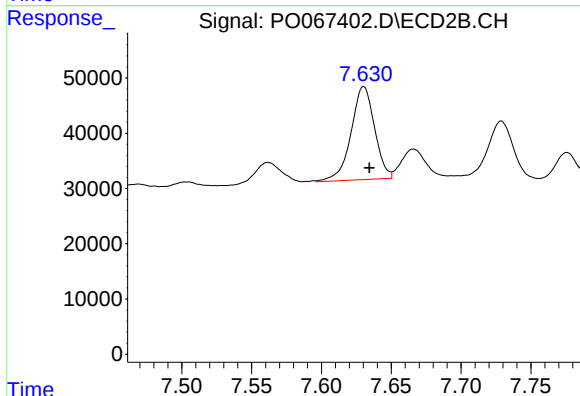
R.T.: 7.148 min
Delta R.T.: -0.004 min
Response: 185223
Conc: 75.90 ng/ml



#34 AR-1260-4

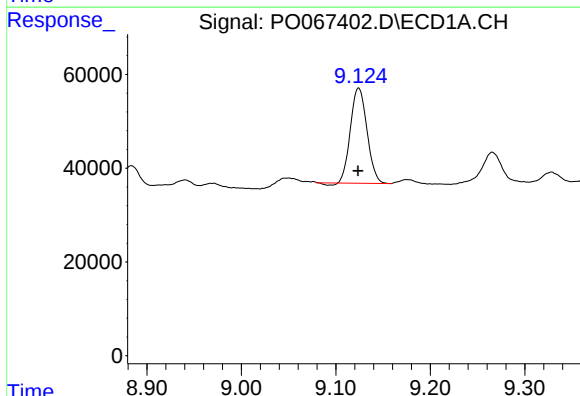
R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 371723
Conc: 276.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



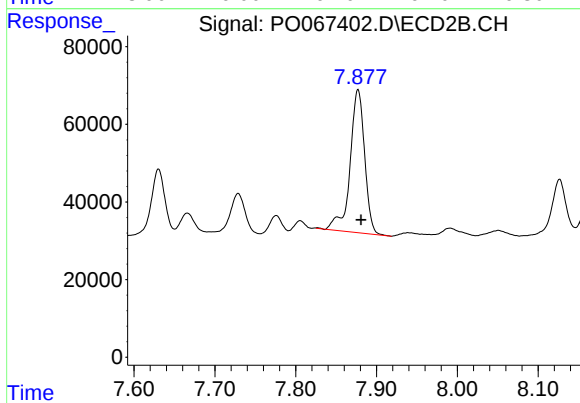
#34 AR-1260-4

R.T.: 7.630 min
Delta R.T.: -0.004 min
Response: 197433
Conc: 93.01 ng/ml



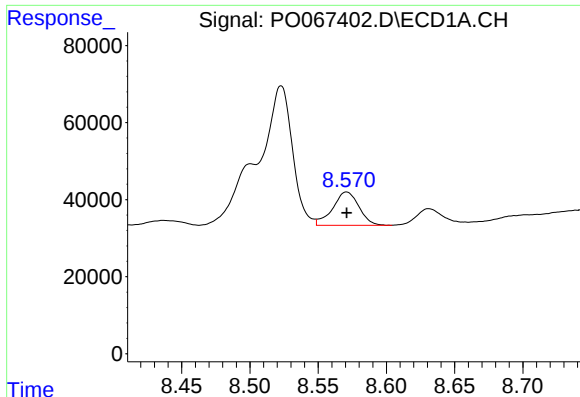
#35 AR-1260-5

R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 245638
Conc: 86.44 ng/ml



#35 AR-1260-5

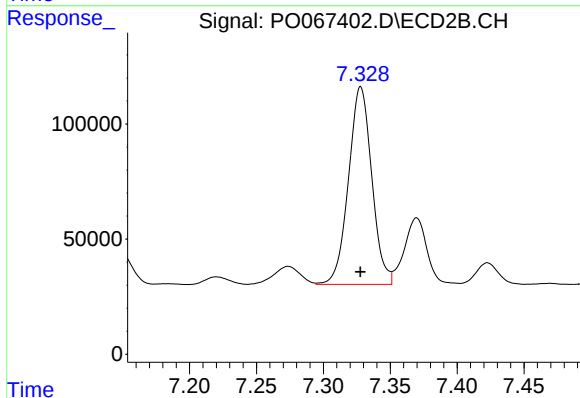
R.T.: 7.877 min
Delta R.T.: -0.004 min
Response: 462250
Conc: 92.72 ng/ml



#36 AR-1262-1

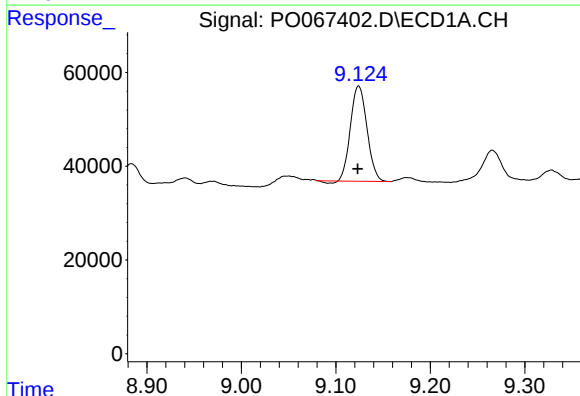
R.T.: 8.571 min
Delta R.T.: 0.000 min
Response: 115610
Conc: 79.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



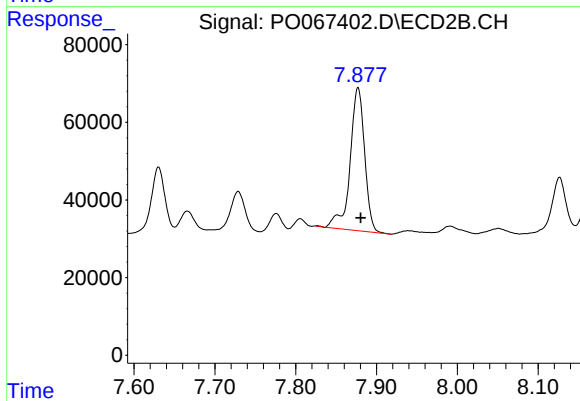
#36 AR-1262-1

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 1039518
Conc: 723.45 ng/ml



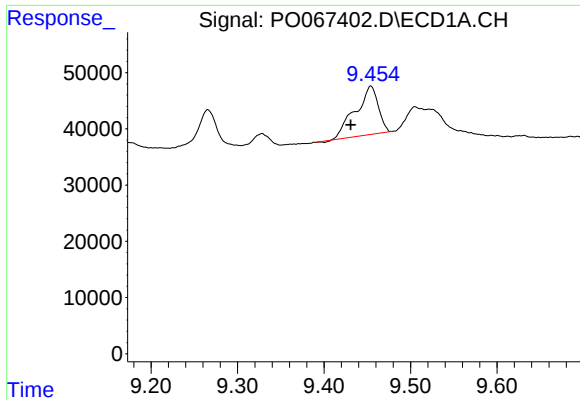
#37 AR-1262-2

R.T.: 9.124 min
Delta R.T.: 0.001 min
Response: 245638
Conc: 88.88 ng/ml



#37 AR-1262-2

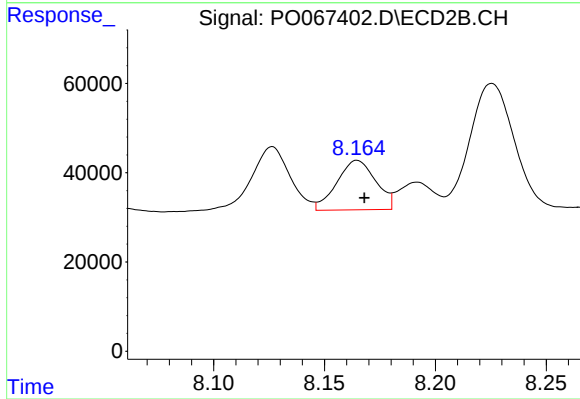
R.T.: 7.877 min
Delta R.T.: -0.003 min
Response: 462250
Conc: 100.14 ng/ml



#38 AR-1262-3

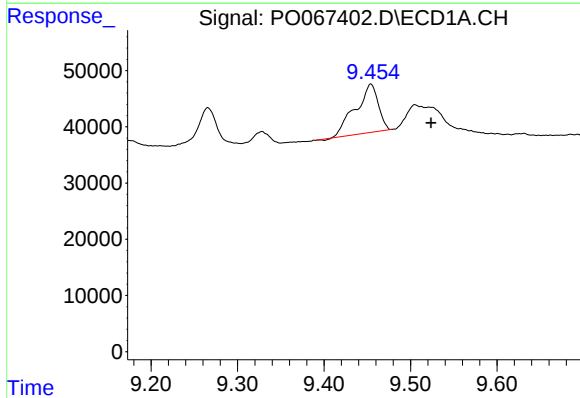
R.T.: 9.454 min
Delta R.T.: 0.023 min
Response: 157525
Conc: 81.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



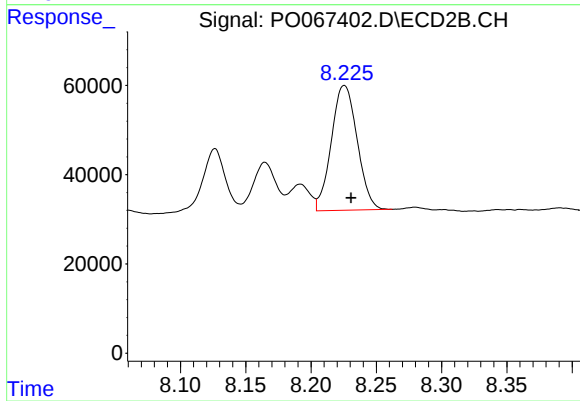
#38 AR-1262-3

R.T.: 8.165 min
Delta R.T.: -0.003 min
Response: 135599
Conc: 67.92 ng/ml



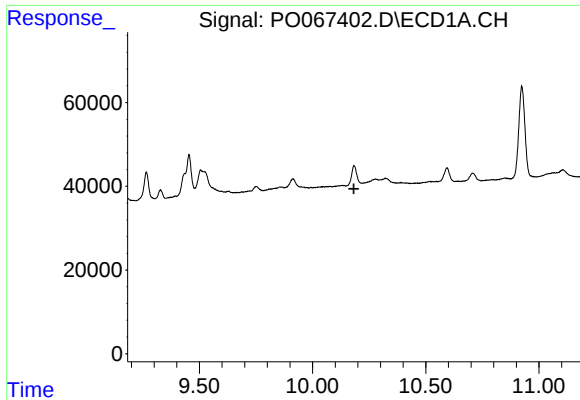
#39 AR-1262-4

R.T.: 9.454 min
Delta R.T.: -0.069 min
Response: 157525
Conc: 107.59 ng/ml



#39 AR-1262-4

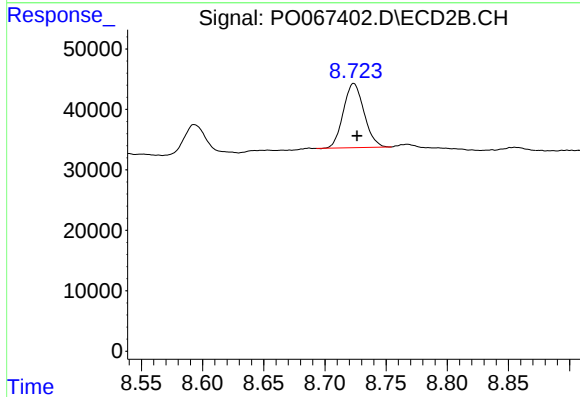
R.T.: 8.226 min
Delta R.T.: -0.005 min
Response: 385352
Conc: 109.82 ng/ml



#40 AR-1262-5

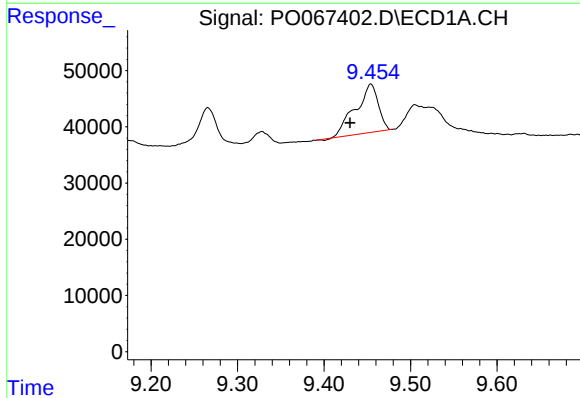
R.T.: 0.000 min
Exp R.T.: 10.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



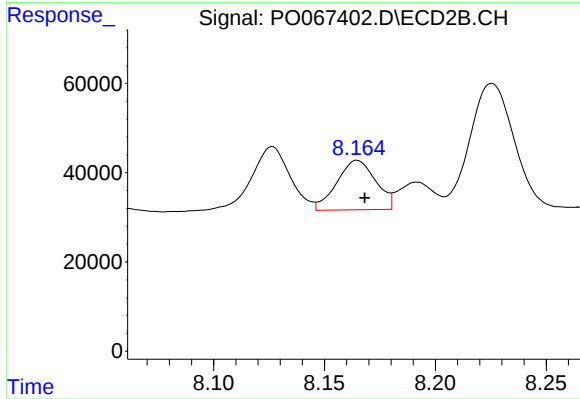
#40 AR-1262-5

R.T.: 8.724 min
Delta R.T.: -0.003 min
Response: 125119
Conc: 73.65 ng/ml



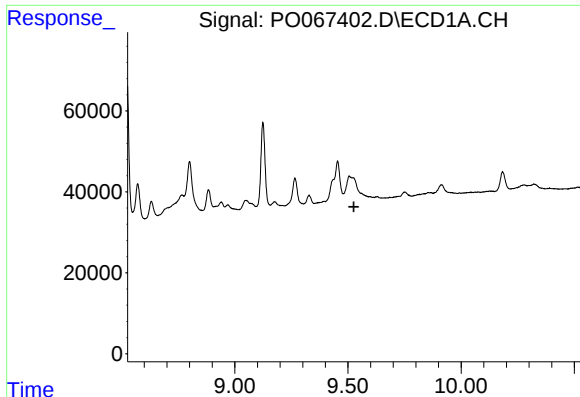
#41 AR-1268-1

R.T.: 9.454 min
Delta R.T.: 0.024 min
Response: 157525
Conc: 48.14 ng/ml



#41 AR-1268-1

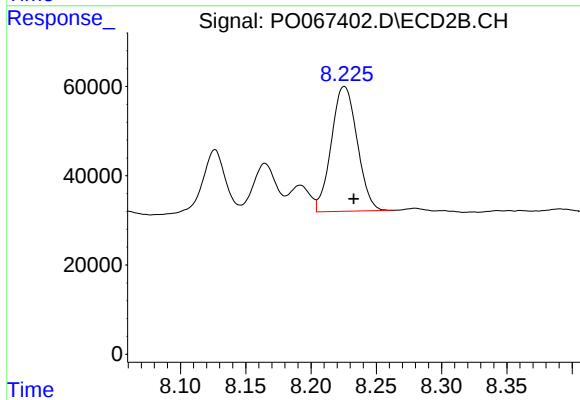
R.T.: 8.165 min
Delta R.T.: -0.003 min
Response: 135599
Conc: 25.55 ng/ml



#42 AR-1268-2

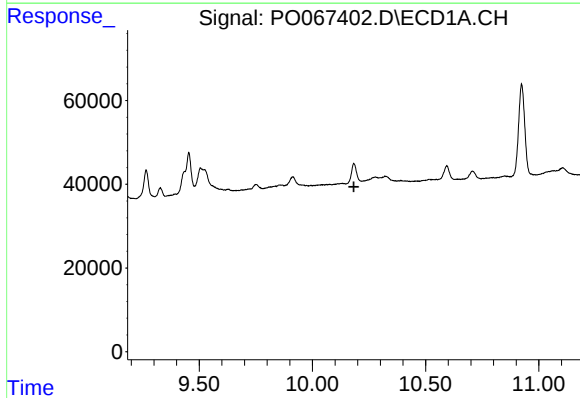
R.T.: 0.000 min
Exp R.T.: 9.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



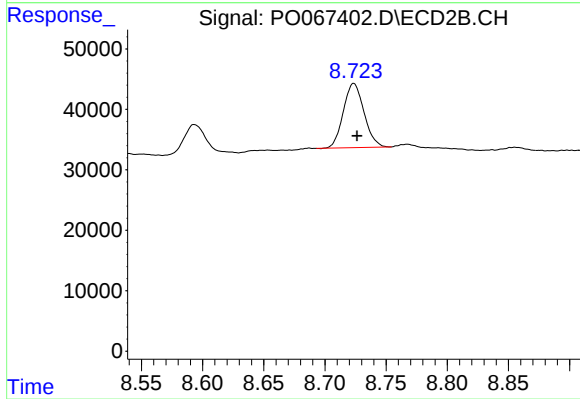
#42 AR-1268-2

R.T.: 8.226 min
Delta R.T.: -0.007 min
Response: 385352
Conc: 81.02 ng/ml



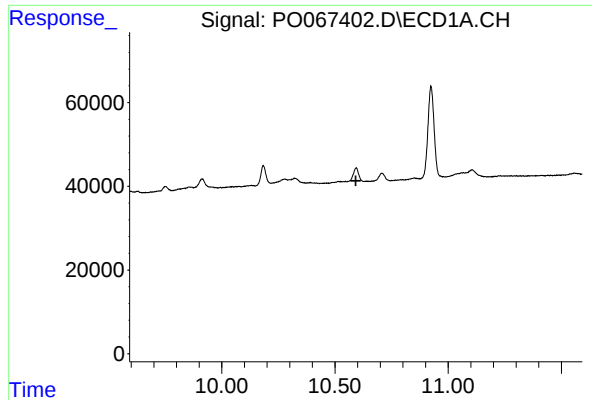
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.183 min
Response: 0
Conc: N.D.



#44 AR-1268-4

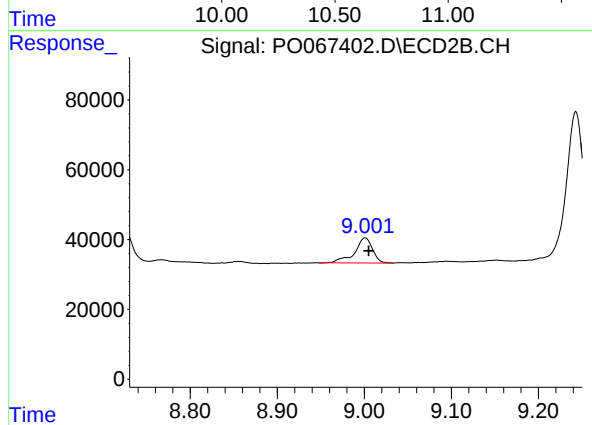
R.T.: 8.724 min
Delta R.T.: -0.003 min
Response: 125119
Conc: 66.90 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.001 min
Delta R.T.: -0.004 min
Response: 103595
Conc: 8.58 ng/ml