

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
 Data File : PO074022.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2020 12:59
 Operator : DD\AJ
 Sample : L5165-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 14:38:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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...	4.936	3.996	1865825	1136361	20.408	21.186
2)	SA Decachlor...	10.962	9.260	1248716	679788	15.110	14.528
Target Compounds							
8)	L2 AR-1221-1	5.189	0.000	40816	0	38.522	N.D. #
9)	L2 AR-1221-2	5.291	0.000	19013	0	24.205	N.D. #
26)	L6 AR-1254-1	7.176	0.000	25221	0	6.644	N.D. #
27)	L6 AR-1254-2	7.406	0.000	63920	0	10.842	N.D. #
28)	L6 AR-1254-3	7.788	6.686	77600	63992	12.665	13.070
29)	L6 AR-1254-4	8.083	0.000	36235	0	6.907	N.D. #
30)	L6 AR-1254-5	8.514	7.350	76727	54717	14.897	12.409
31)	L7 AR-1260-1	7.955	0.000	17645	0	4.175	N.D. #
32)	L7 AR-1260-2	8.221	0.000	60596	0	10.786	N.D. #
33)	L7 AR-1260-3	8.585	0.000	89256	0	19.526	N.D. #
34)	L7 AR-1260-4	8.834	7.651	121529	65103	25.669	21.559
35)	L7 AR-1260-5	9.144	0.000	48773	0	4.887	N.D. #
36)	L8 AR-1262-1	8.585	7.350	89256	54717	11.923	21.889 #
37)	L8 AR-1262-2	9.144	0.000	48773	0	3.803	N.D. #
38)	L8 AR-1262-3	9.455	8.184	423232	262468	49.887	72.588 #
39)	L8 AR-1262-4	9.552	8.249	338600	180861	101.239	29.394 #
40)	L8 AR-1262-5	10.216	8.743	74623	61319	16.510	21.538 #
41)	L9 AR-1268-1	9.455	8.184	423232	262468	29.715	27.274
42)	L9 AR-1268-2	9.552	8.249	338600	180861	27.468	21.953
43)	L9 AR-1268-3	9.777	8.455	253935	181558	23.397	25.713
44)	L9 AR-1268-4	10.216	8.743	74623	61319	15.930	20.716 #
45)	L9 AR-1268-5	10.630	9.019	735218	396213	22.466	19.722

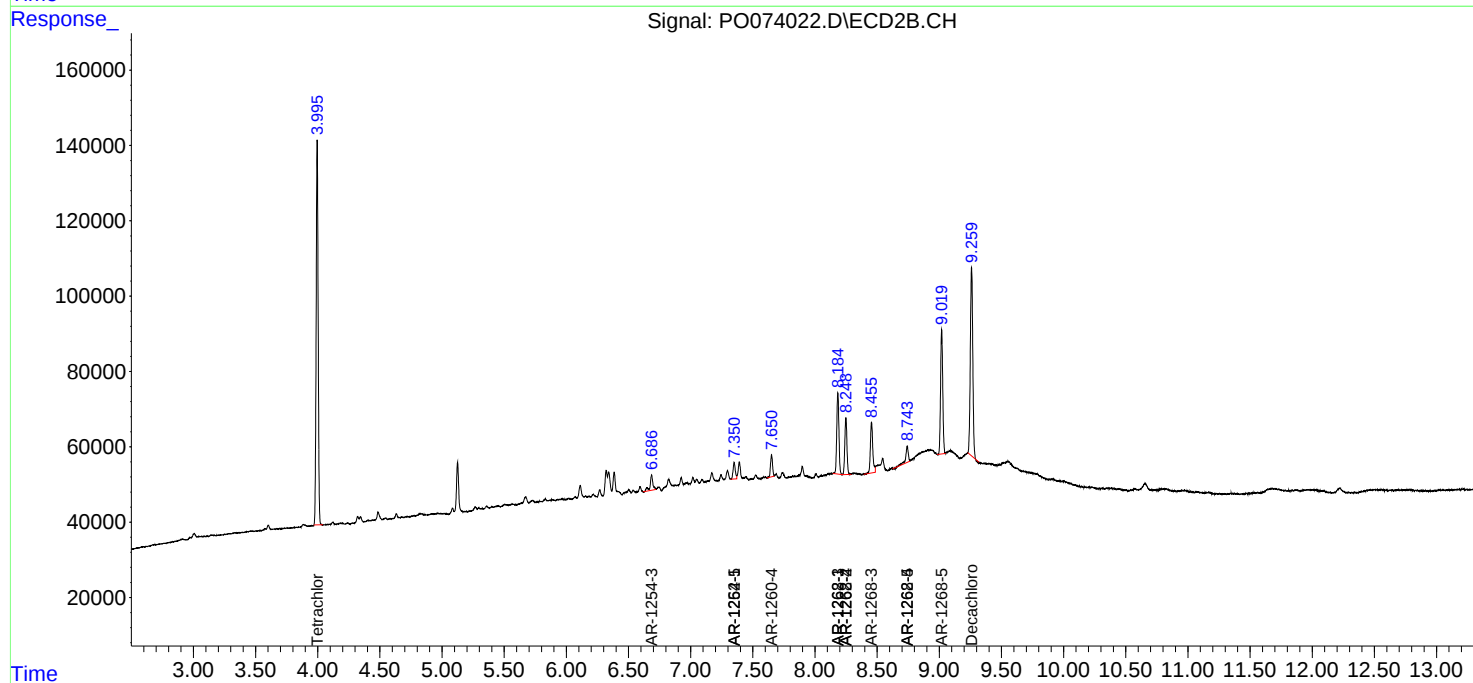
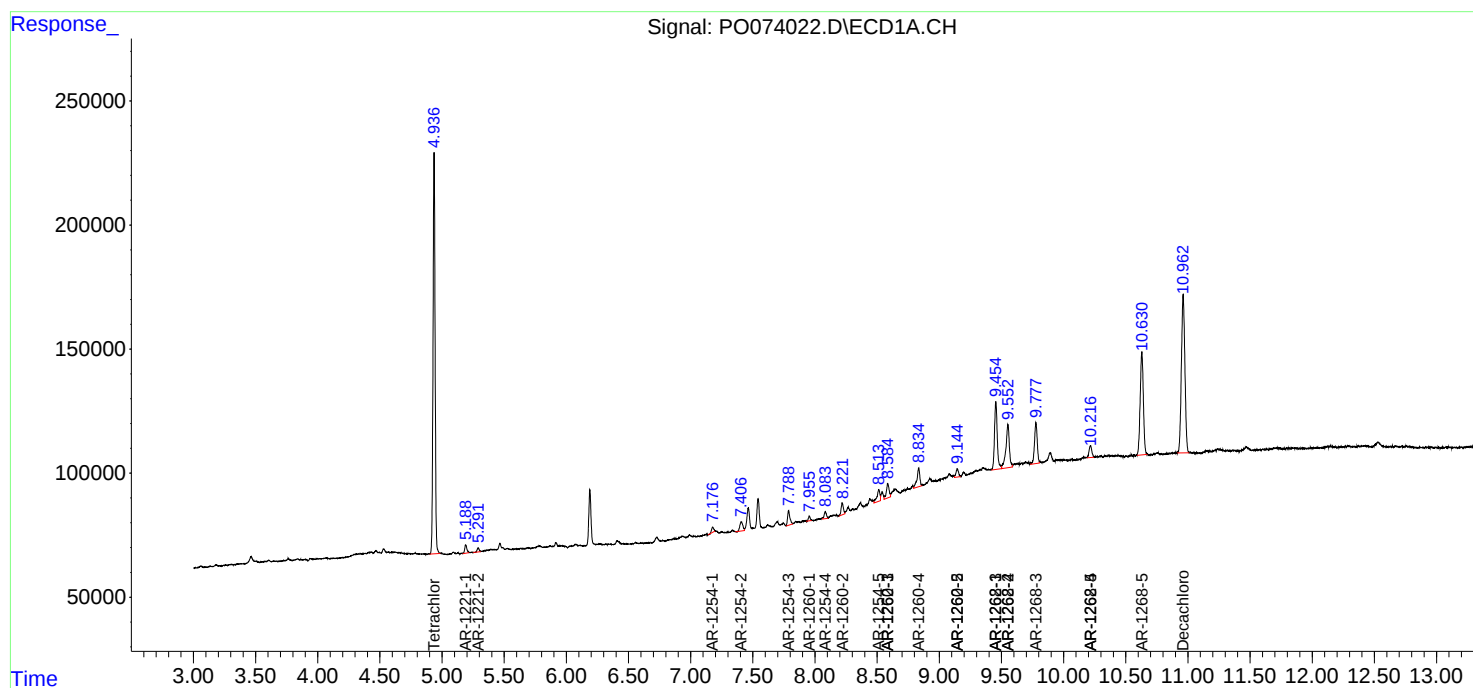
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

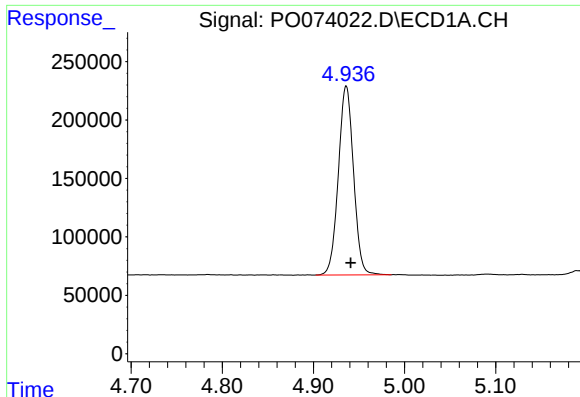
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
Data File : PO074022.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Dec 2020 12:59
Operator : DD\AJ
Sample : L5165-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 14:38:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 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

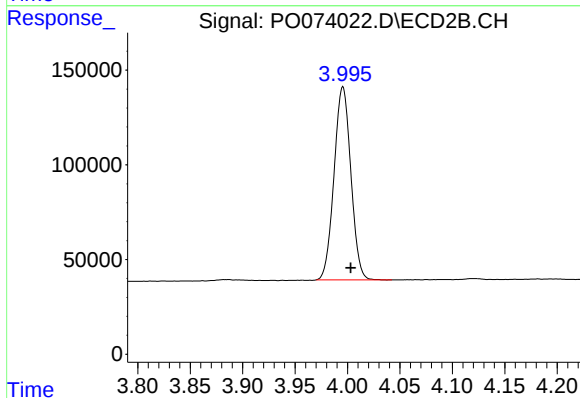




#1 Tetrachloro-m-xylene

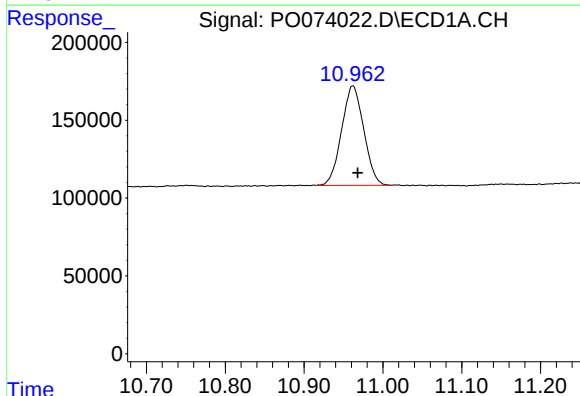
R.T.: 4.936 min
Delta R.T.: -0.005 min
Response: 1865825
Conc: 20.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



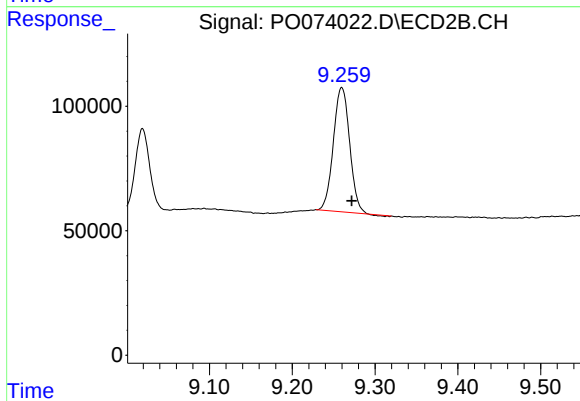
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.007 min
Response: 1136361
Conc: 21.19 ng/ml



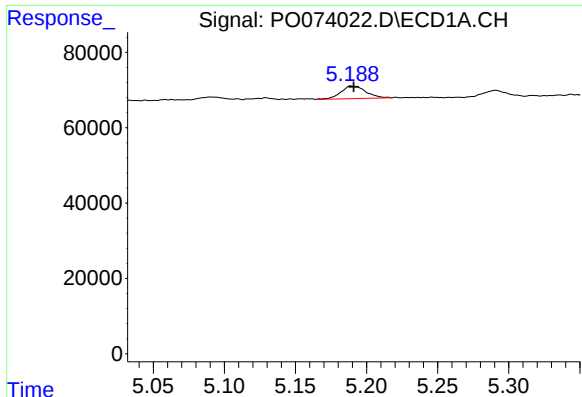
#2 Decachlorobiphenyl

R.T.: 10.962 min
Delta R.T.: -0.006 min
Response: 1248716
Conc: 15.11 ng/ml



#2 Decachlorobiphenyl

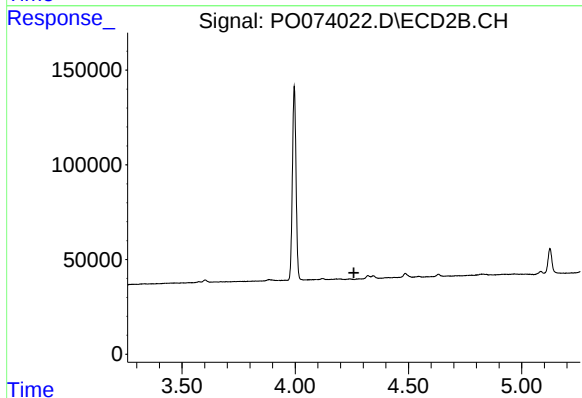
R.T.: 9.260 min
Delta R.T.: -0.012 min
Response: 679788
Conc: 14.53 ng/ml



#8 AR-1221-1

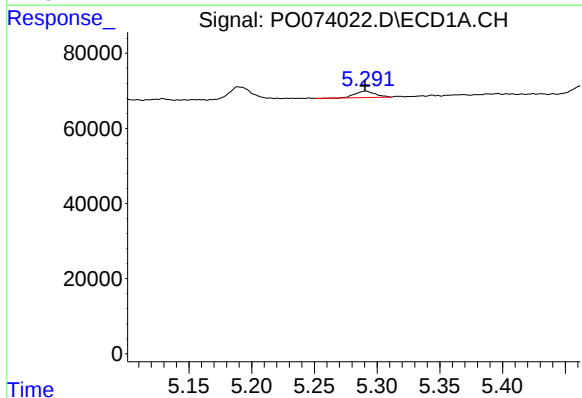
R.T.: 5.189 min
Delta R.T.: -0.002 min
Response: 40816
Conc: 38.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



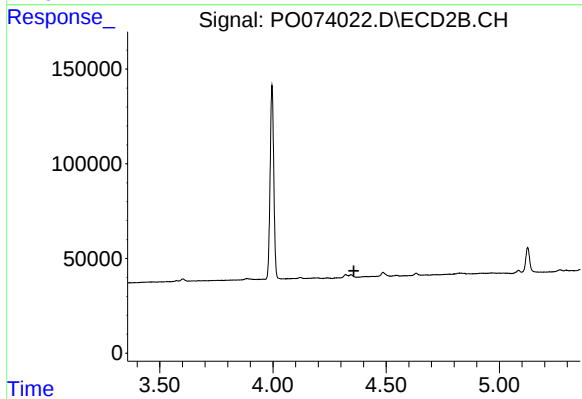
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.259 min
Response: 0
Conc: N.D.



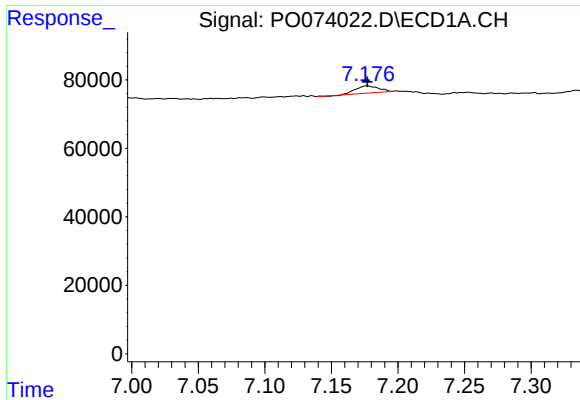
#9 AR-1221-2

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 19013
Conc: 24.21 ng/ml



#9 AR-1221-2

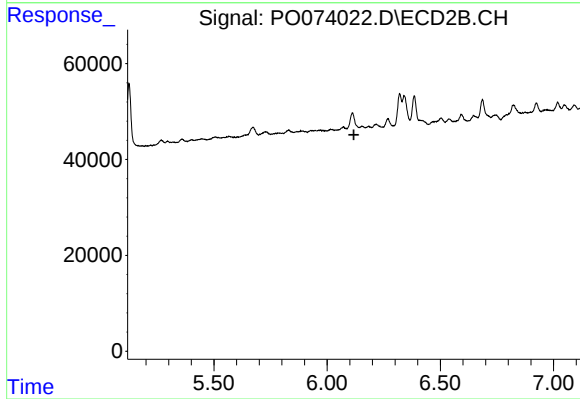
R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



#26 AR-1254-1

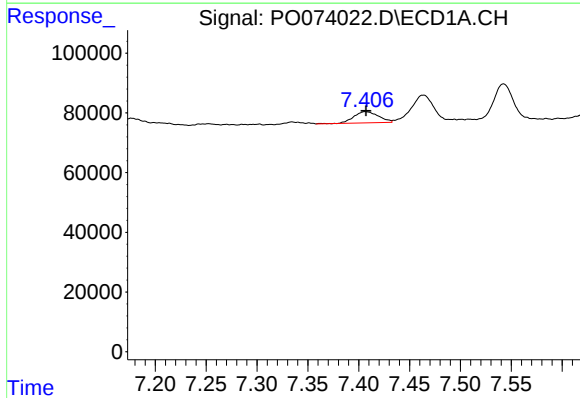
R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 25221
Conc: 6.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



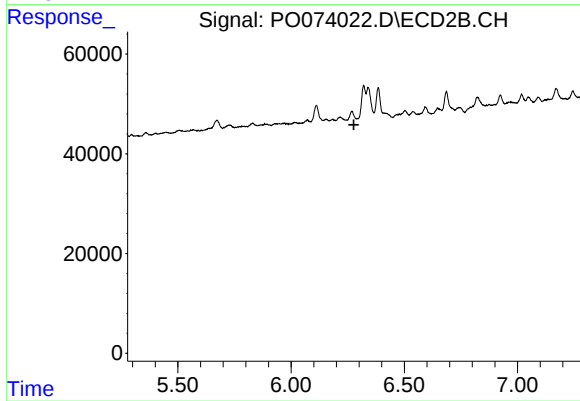
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



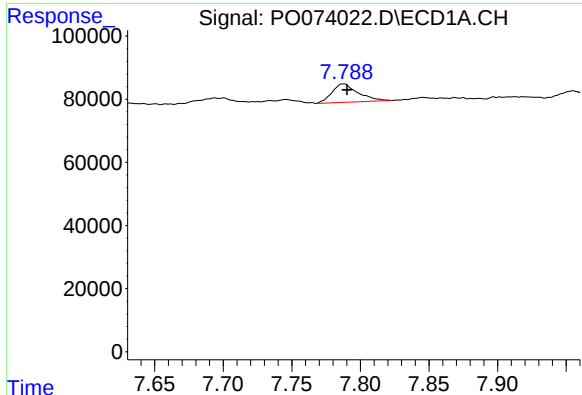
#27 AR-1254-2

R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 63920
Conc: 10.84 ng/ml



#27 AR-1254-2

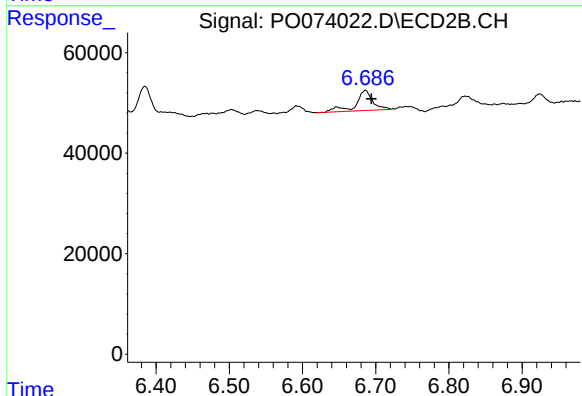
R.T.: 0.000 min
Exp R.T. : 6.277 min
Response: 0
Conc: N.D.



#28 AR-1254-3

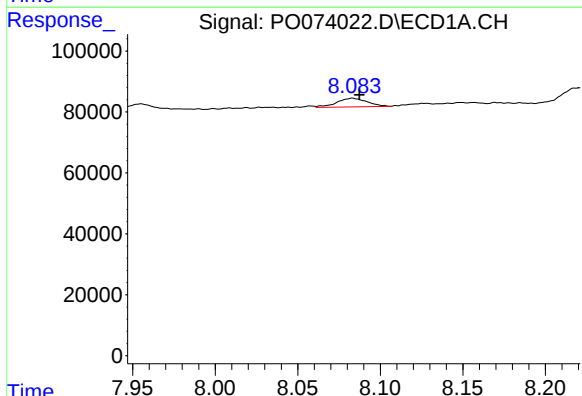
R.T.: 7.788 min
Delta R.T.: -0.002 min
Response: 77600
Conc: 12.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



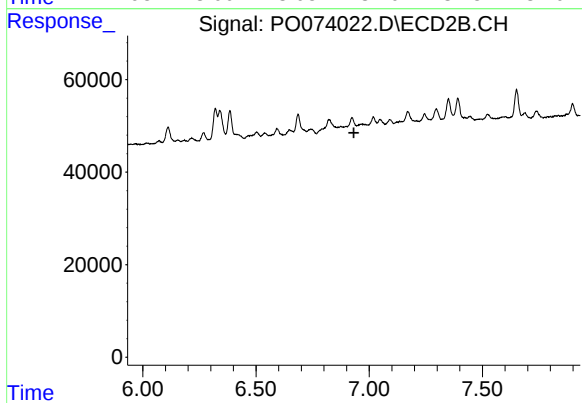
#28 AR-1254-3

R.T.: 6.686 min
Delta R.T.: -0.008 min
Response: 63992
Conc: 13.07 ng/ml



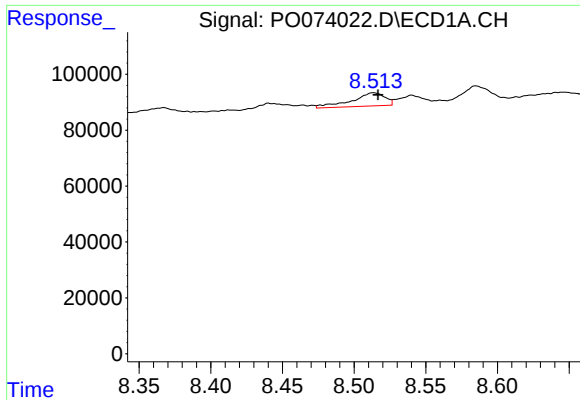
#29 AR-1254-4

R.T.: 8.083 min
Delta R.T.: -0.004 min
Response: 36235
Conc: 6.91 ng/ml



#29 AR-1254-4

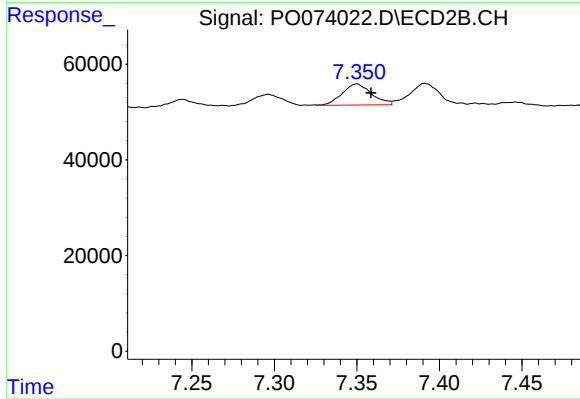
R.T.: 0.000 min
Exp R.T.: 6.932 min
Response: 0
Conc: N.D.



#30 AR-1254-5

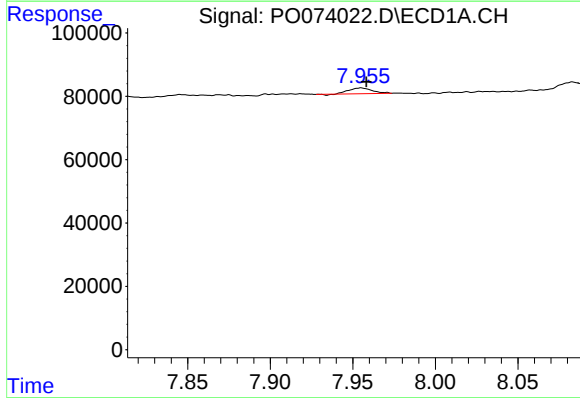
R.T.: 8.514 min
Delta R.T.: -0.003 min
Response: 76727
Conc: 14.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



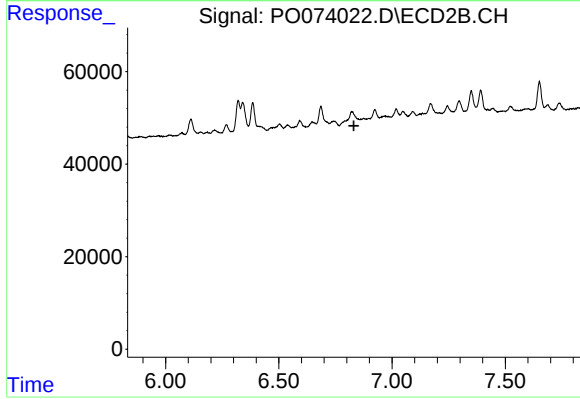
#30 AR-1254-5

R.T.: 7.350 min
Delta R.T.: -0.009 min
Response: 54717
Conc: 12.41 ng/ml



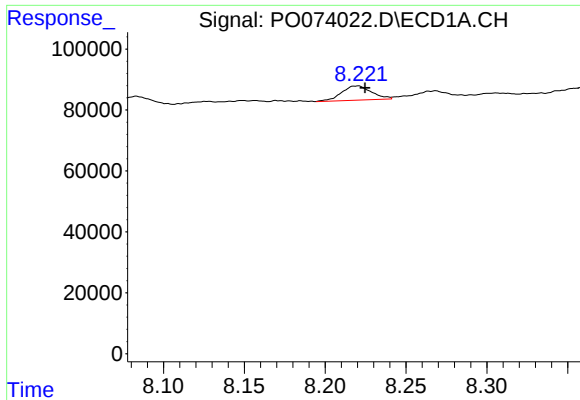
#31 AR-1260-1

R.T.: 7.955 min
Delta R.T.: -0.003 min
Response: 17645
Conc: 4.17 ng/ml



#31 AR-1260-1

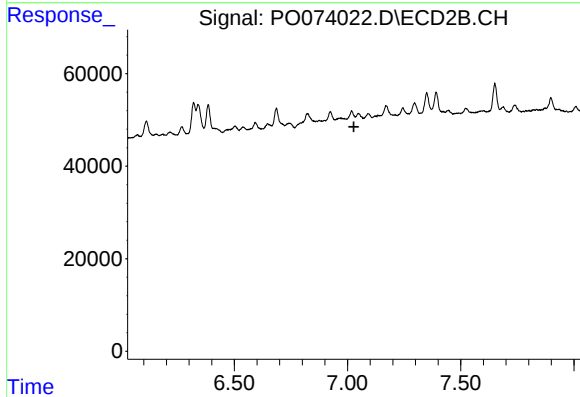
R.T.: 0.000 min
Exp R.T.: 6.831 min
Response: 0
Conc: N.D.



#32 AR-1260-2

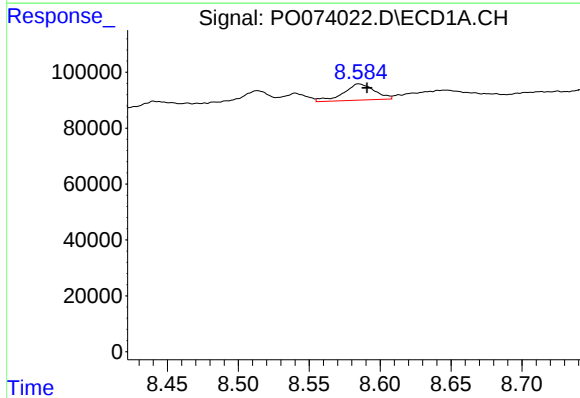
R.T.: 8.221 min
Delta R.T.: -0.004 min
Response: 60596
Conc: 10.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



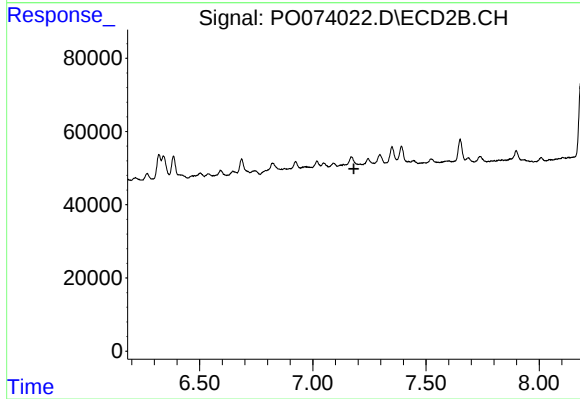
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



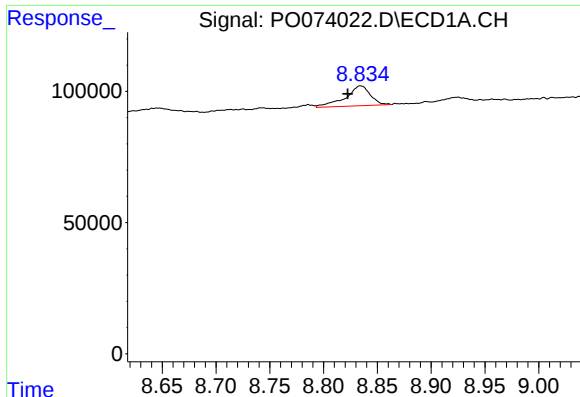
#33 AR-1260-3

R.T.: 8.585 min
Delta R.T.: -0.006 min
Response: 89256
Conc: 19.53 ng/ml



#33 AR-1260-3

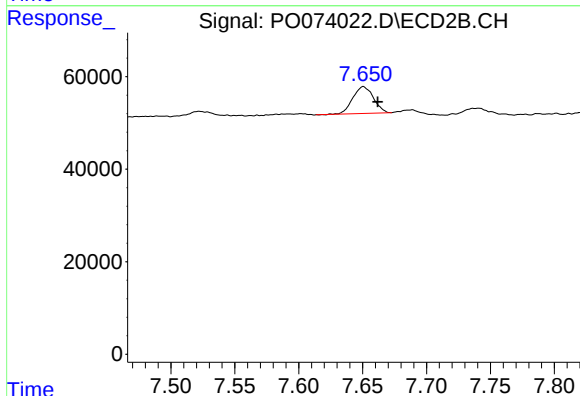
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#34 AR-1260-4

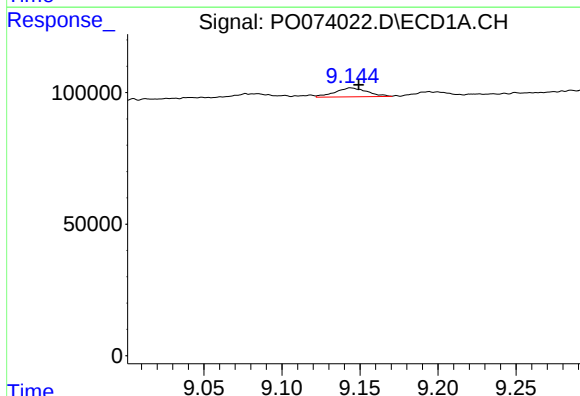
R.T.: 8.834 min
Delta R.T.: 0.012 min
Response: 121529
Conc: 25.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



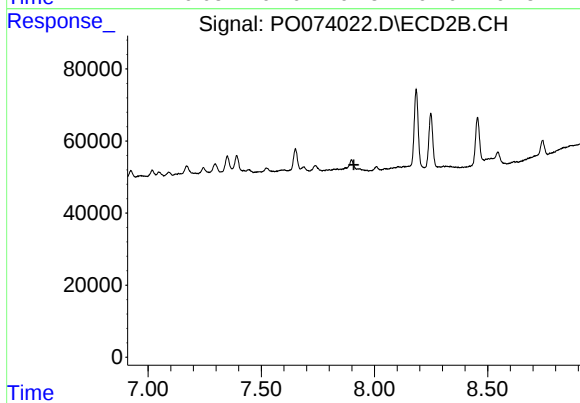
#34 AR-1260-4

R.T.: 7.651 min
Delta R.T.: -0.011 min
Response: 65103
Conc: 21.56 ng/ml



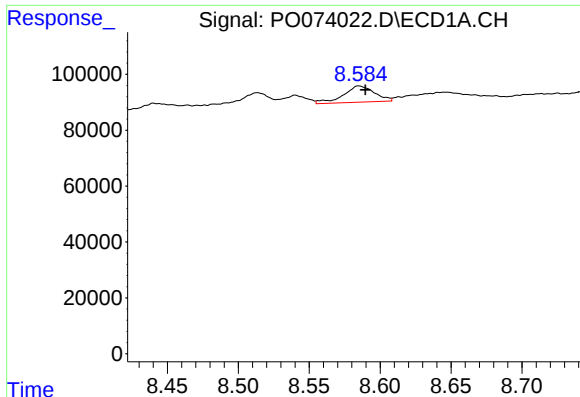
#35 AR-1260-5

R.T.: 9.144 min
Delta R.T.: -0.005 min
Response: 48773
Conc: 4.89 ng/ml



#35 AR-1260-5

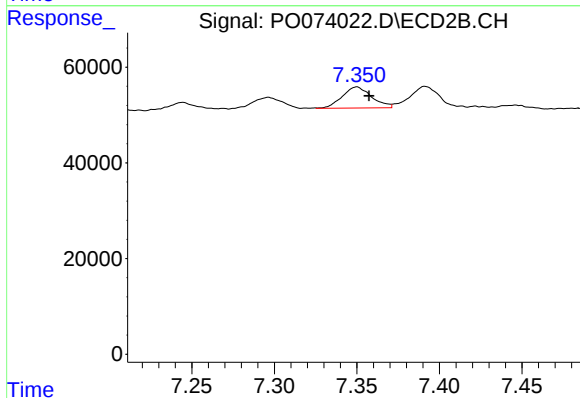
R.T.: 0.000 min
Exp R.T.: 7.909 min
Response: 0
Conc: N.D.



#36 AR-1262-1

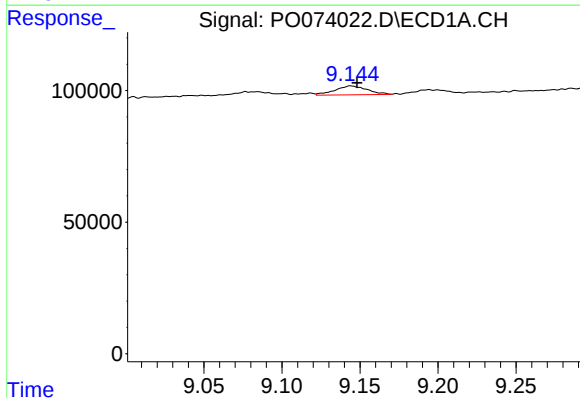
R.T.: 8.585 min
Delta R.T.: -0.005 min
Response: 89256
Conc: 11.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



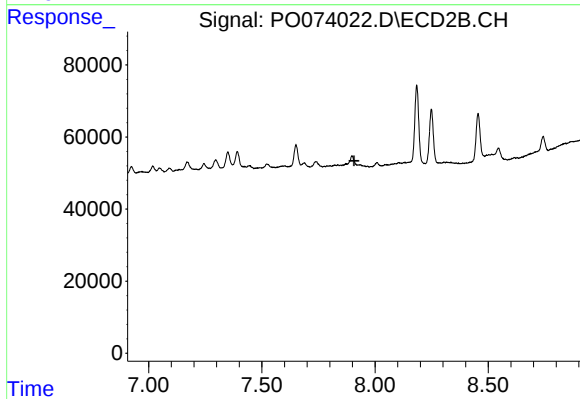
#36 AR-1262-1

R.T.: 7.350 min
Delta R.T.: -0.007 min
Response: 54717
Conc: 21.89 ng/ml



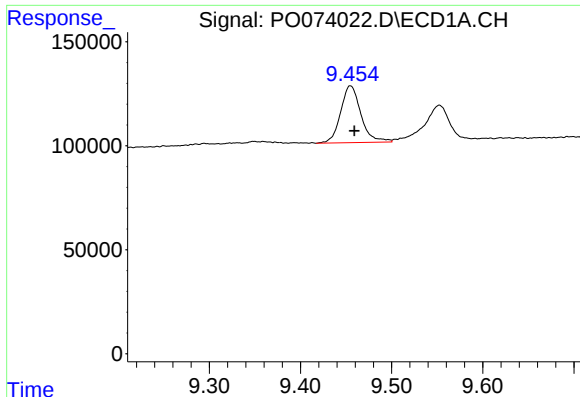
#37 AR-1262-2

R.T.: 9.144 min
Delta R.T.: -0.004 min
Response: 48773
Conc: 3.80 ng/ml



#37 AR-1262-2

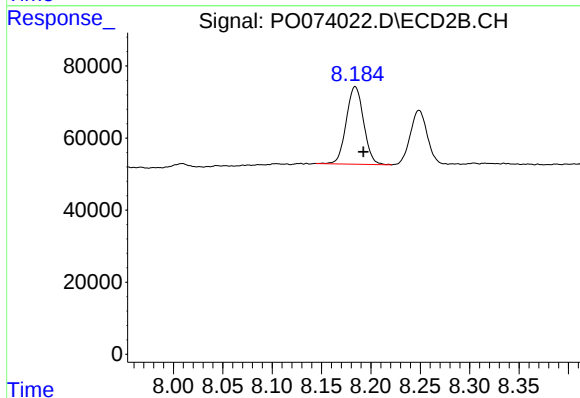
R.T.: 0.000 min
Exp R.T.: 7.907 min
Response: 0
Conc: N.D.



#38 AR-1262-3

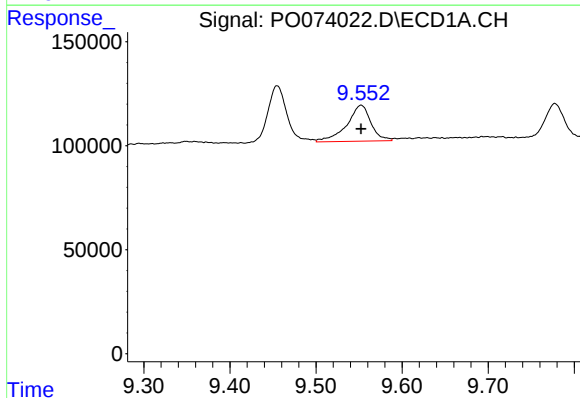
R.T.: 9.455 min
Delta R.T.: -0.005 min
Response: 423232
Conc: 49.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



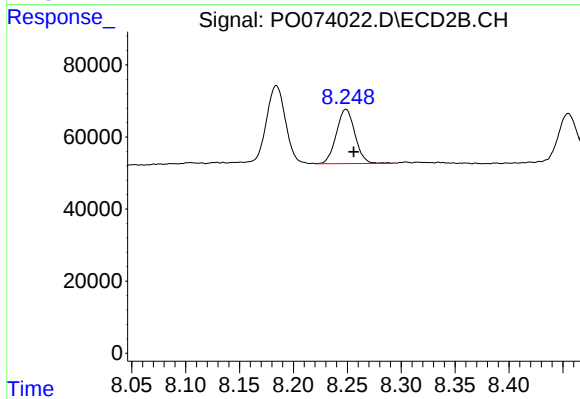
#38 AR-1262-3

R.T.: 8.184 min
Delta R.T.: -0.008 min
Response: 262468
Conc: 72.59 ng/ml



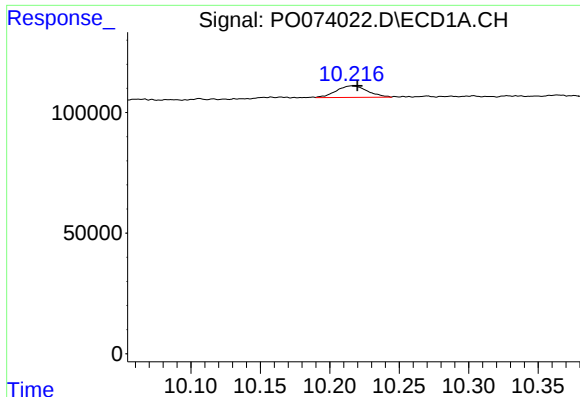
#39 AR-1262-4

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 338600
Conc: 101.24 ng/ml



#39 AR-1262-4

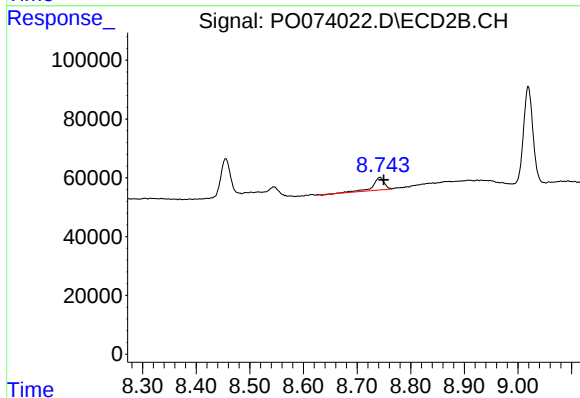
R.T.: 8.249 min
Delta R.T.: -0.007 min
Response: 180861
Conc: 29.39 ng/ml



#40 AR-1262-5

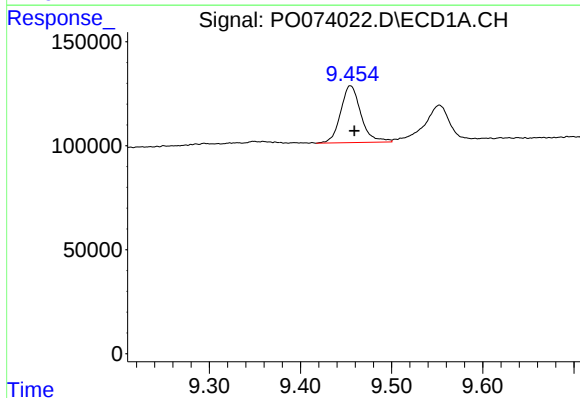
R.T.: 10.216 min
Delta R.T.: -0.004 min
Response: 74623
Conc: 16.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



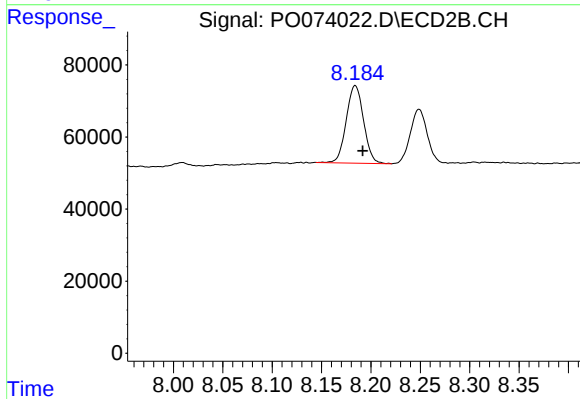
#40 AR-1262-5

R.T.: 8.743 min
Delta R.T.: -0.006 min
Response: 61319
Conc: 21.54 ng/ml



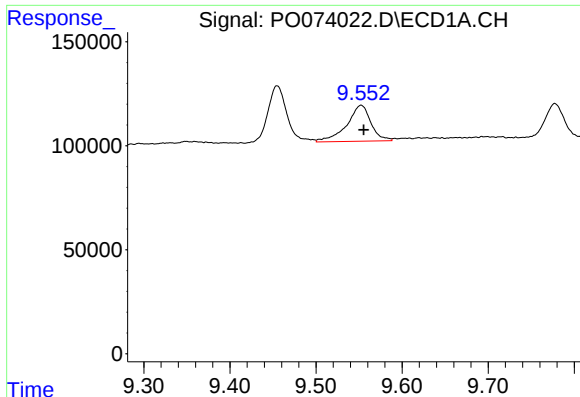
#41 AR-1268-1

R.T.: 9.455 min
Delta R.T.: -0.005 min
Response: 423232
Conc: 29.71 ng/ml



#41 AR-1268-1

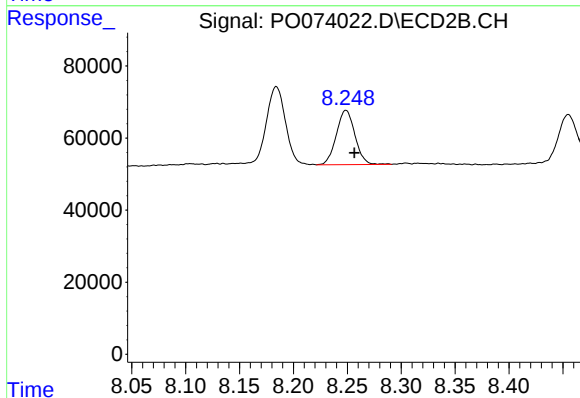
R.T.: 8.184 min
Delta R.T.: -0.008 min
Response: 262468
Conc: 27.27 ng/ml



#42 AR-1268-2

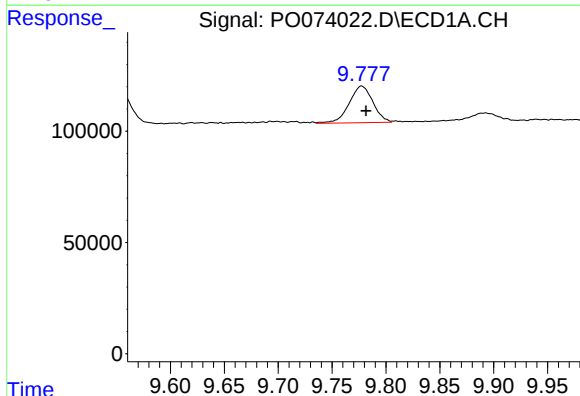
R.T.: 9.552 min
Delta R.T.: -0.003 min
Response: 338600
Conc: 27.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



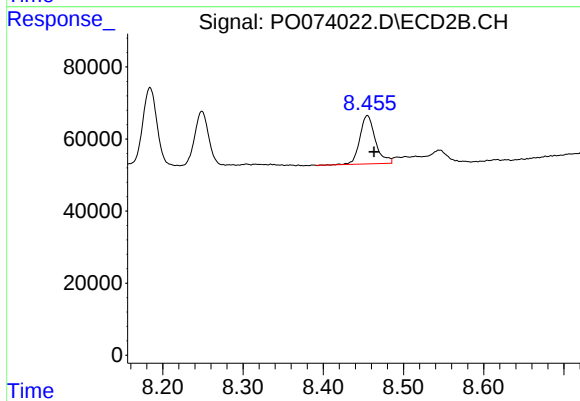
#42 AR-1268-2

R.T.: 8.249 min
Delta R.T.: -0.008 min
Response: 180861
Conc: 21.95 ng/ml



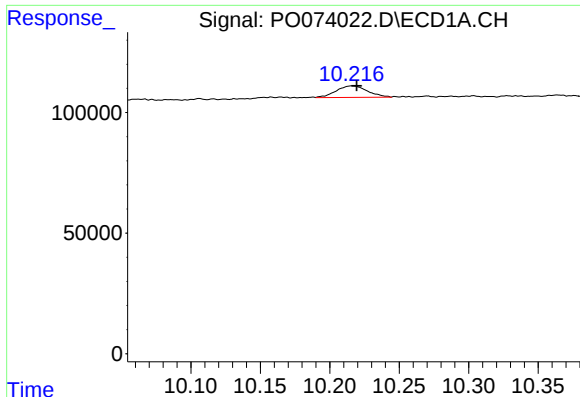
#43 AR-1268-3

R.T.: 9.777 min
Delta R.T.: -0.004 min
Response: 253935
Conc: 23.40 ng/ml



#43 AR-1268-3

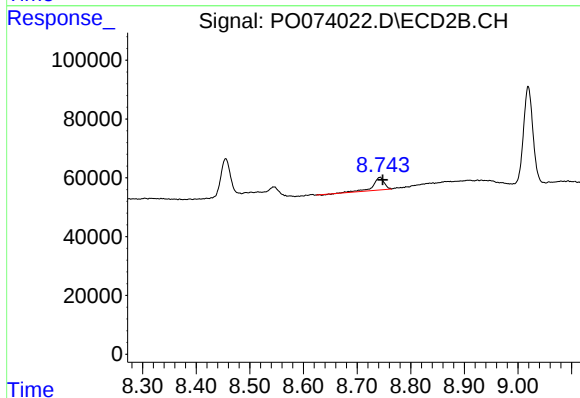
R.T.: 8.455 min
Delta R.T.: -0.008 min
Response: 181558
Conc: 25.71 ng/ml



#44 AR-1268-4

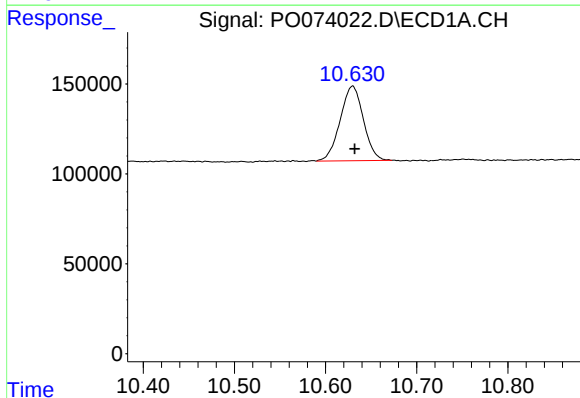
R.T.: 10.216 min
Delta R.T.: -0.003 min
Response: 74623
Conc: 15.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



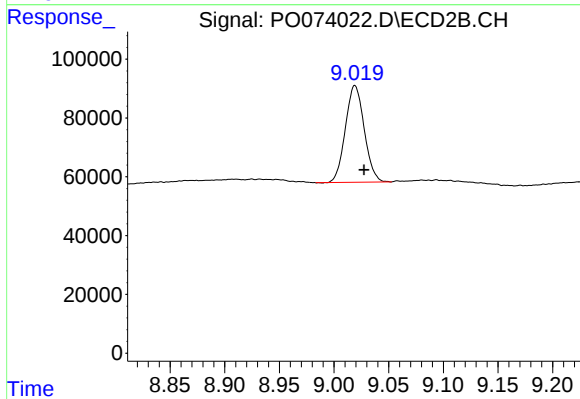
#44 AR-1268-4

R.T.: 8.743 min
Delta R.T.: -0.005 min
Response: 61319
Conc: 20.72 ng/ml



#45 AR-1268-5

R.T.: 10.630 min
Delta R.T.: -0.002 min
Response: 735218
Conc: 22.47 ng/ml



#45 AR-1268-5

R.T.: 9.019 min
Delta R.T.: -0.008 min
Response: 396213
Conc: 19.72 ng/ml