

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
 Data File : PO072745.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 22:45
 Operator : DD\AJ
 Sample : L4487-05 10X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:54:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.317	3.499	38097	86170	0.449	2.046 #
2)	SA Decachlor...	9.920	8.668	192792	106651	1.748	2.063
Target Compounds							
7)	L1 AR-1016-5	0.000	5.190	0	136999	N.D.	104.037 #
8)	L2 AR-1221-1	4.552f	0.000	129986	0	155.372	N.D. #
10)	L2 AR-1221-3	4.756	0.000	495498	0	239.510	N.D. #
11)	L3 AR-1232-1	4.756	0.000	495498	0	282.288	N.D. #
14)	L3 AR-1232-4	0.000	5.041f	0	22254	N.D.	50.543 #
15)	L3 AR-1232-5	0.000	5.190	0	136999	N.D.	268.159 #
19)	L4 AR-1242-4	0.000	5.041	0	22254	N.D.	25.123 #
20)	L4 AR-1242-5	6.575	5.573	95364	478945	40.908	348.851 #
23)	L5 AR-1248-3	0.000	5.041	0	22254	N.D.	16.570 #
24)	L5 AR-1248-4	6.545	5.190f	212982	136999	48.162	81.581 #
25)	L5 AR-1248-5	6.575	5.594f	95364	220467	24.258	119.363 #
26)	L6 AR-1254-1	6.515	5.573	839526	478945	198.731	173.268
27)	L6 AR-1254-2	6.740	0.000	411420	0	63.482	N.D. #
33)	L7 AR-1260-3	7.897	0.000	182864	0	28.534	N.D. #
35)	L7 AR-1260-5	8.447	0.000	82159	0	5.656	N.D. #
36)	L8 AR-1262-1	7.897	0.000	182864	0	19.282	N.D. #
37)	L8 AR-1262-2	8.447	0.000	82159	0	5.140	N.D. #
40)	L8 AR-1262-5	9.346	0.000	70708	0	13.291	N.D. #
43)	L9 AR-1268-3	0.000	7.889	0	77555	N.D.	12.609 #
44)	L9 AR-1268-4	9.346	0.000	70708	0	11.850	N.D. #

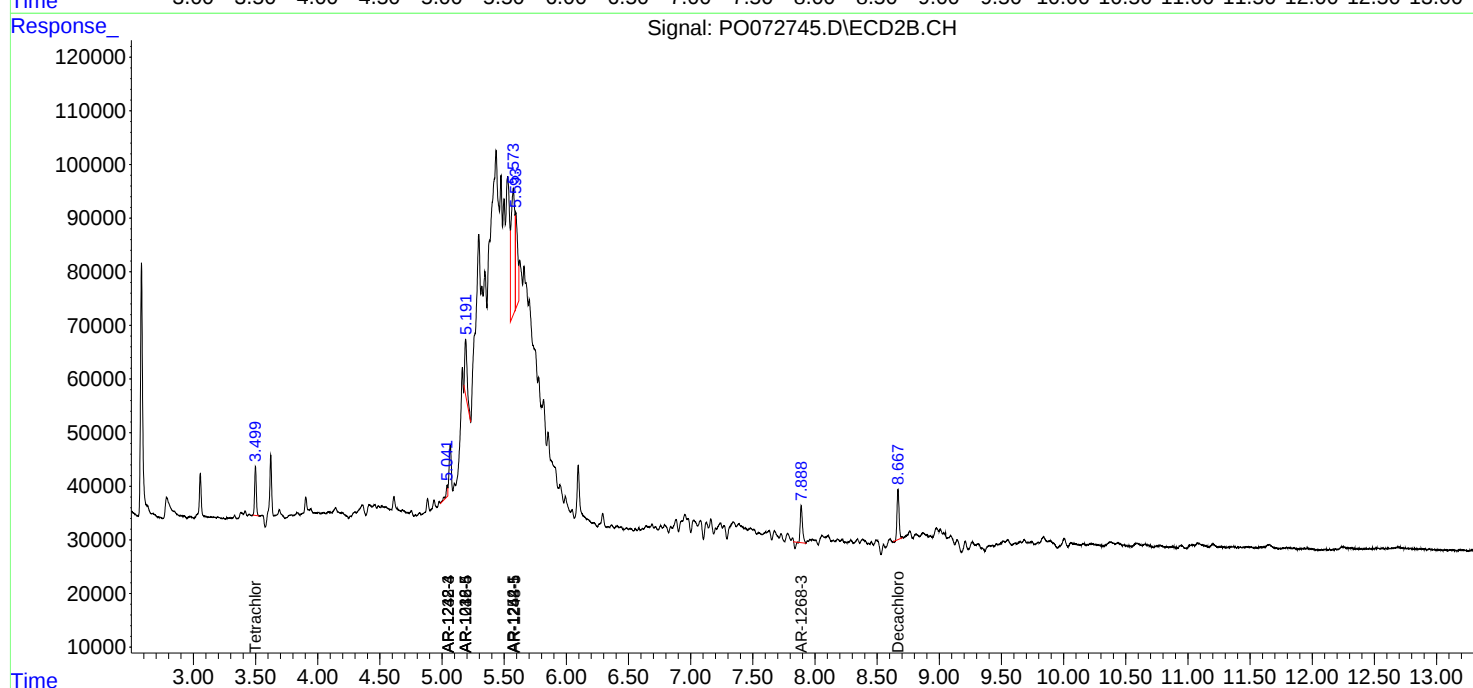
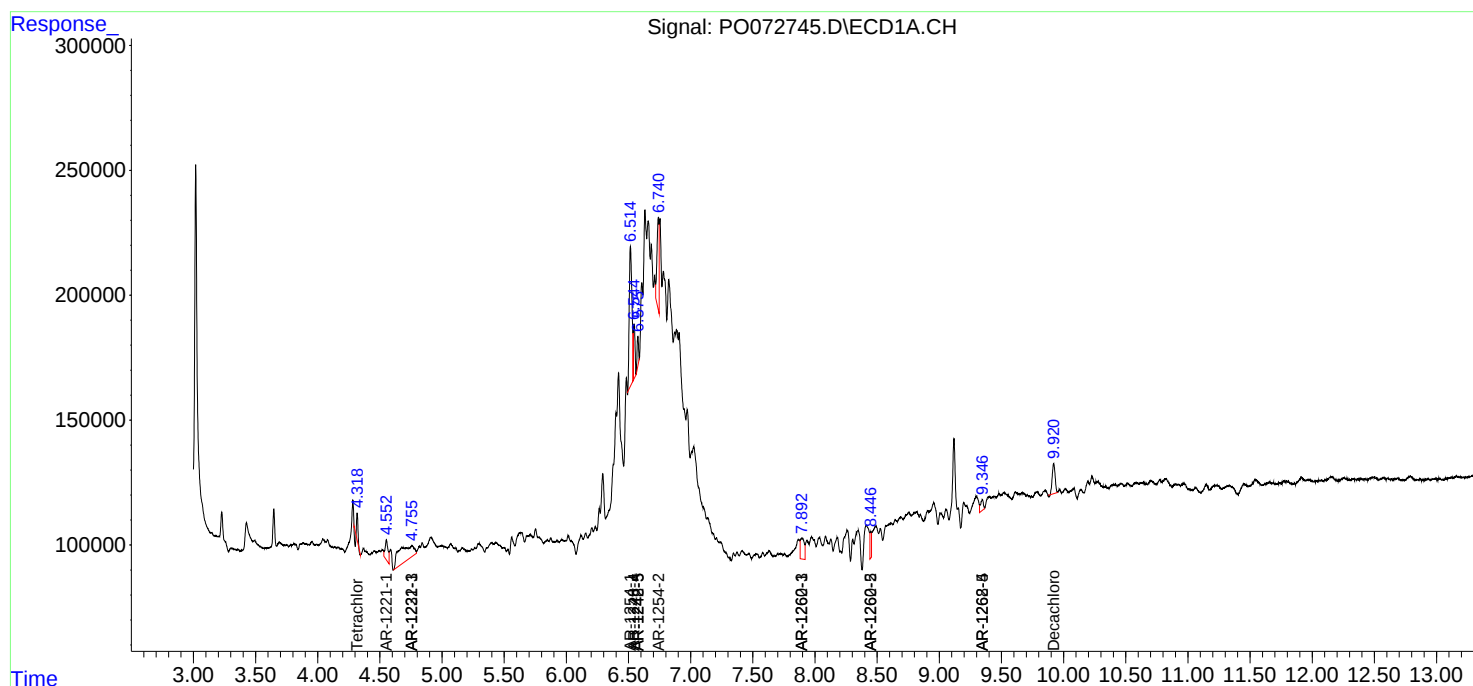
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

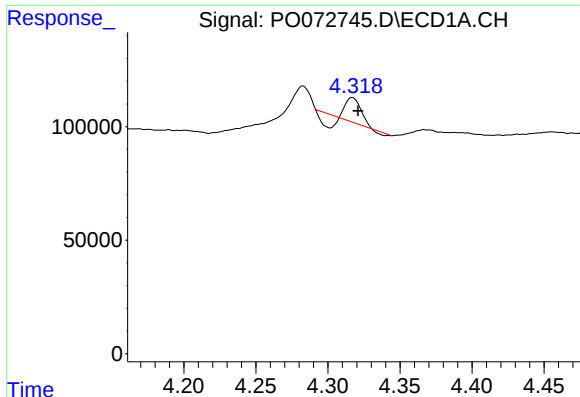
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
Data File : PO072745.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2020 22:45
Operator : DD\AJ
Sample : L4487-05 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:54:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response via : Initial Calibration
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

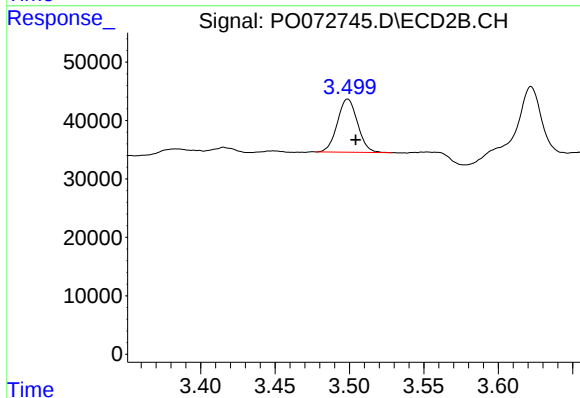




#1 Tetrachloro-m-xylene

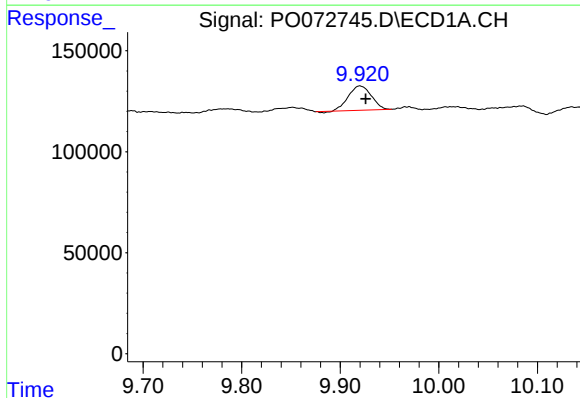
R.T.: 4.317 min
Delta R.T.: -0.004 min
Response: 38097
Conc: 0.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



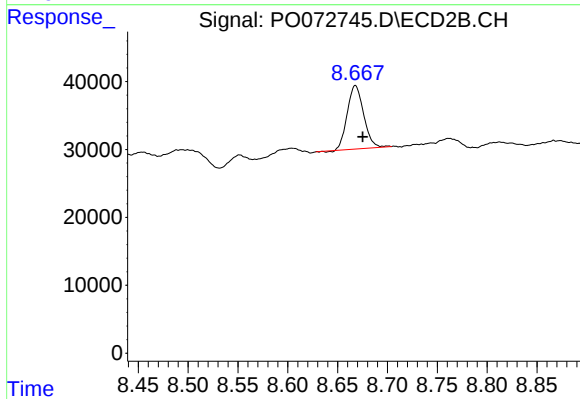
#1 Tetrachloro-m-xylene

R.T.: 3.499 min
Delta R.T.: -0.005 min
Response: 86170
Conc: 2.05 ng/ml



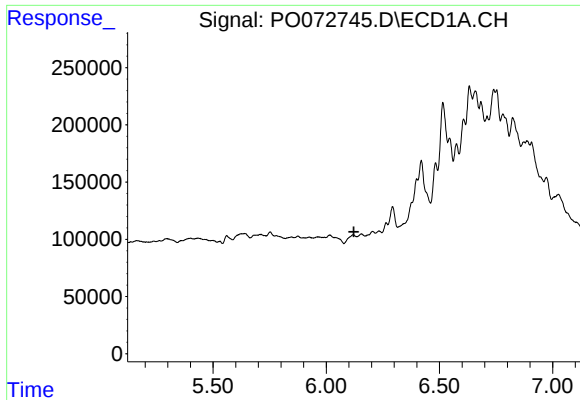
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.006 min
Response: 192792
Conc: 1.75 ng/ml



#2 Decachlorobiphenyl

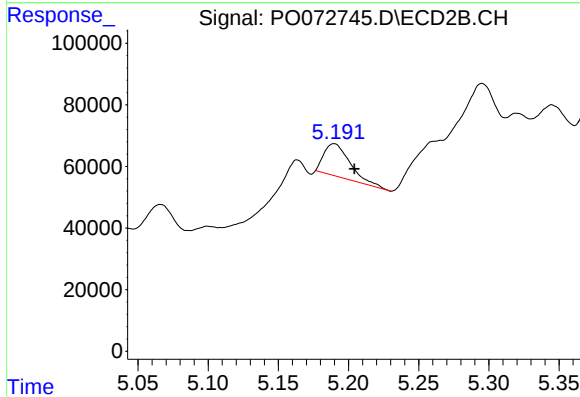
R.T.: 8.668 min
Delta R.T.: -0.007 min
Response: 106651
Conc: 2.06 ng/ml



#7 AR-1016-5

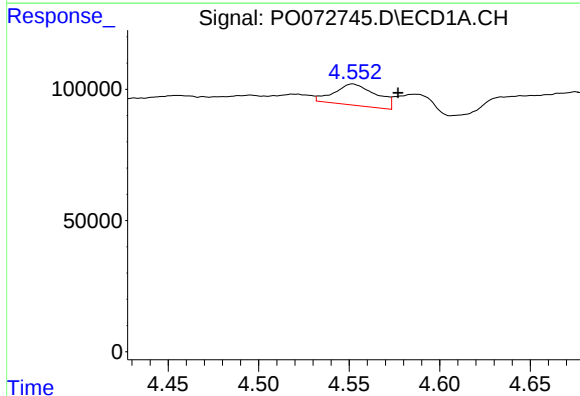
R.T.: 0.000 min
Exp R.T.: 6.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



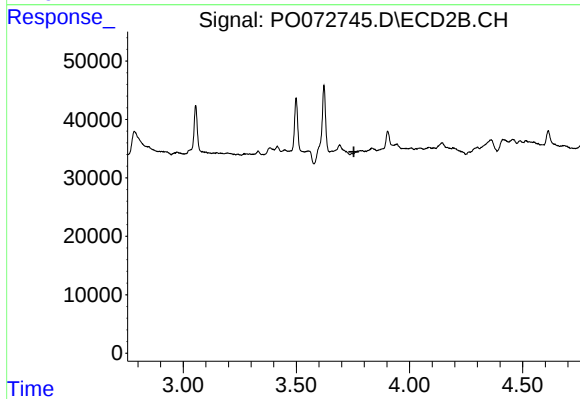
#7 AR-1016-5

R.T.: 5.190 min
Delta R.T.: -0.014 min
Response: 136999
Conc: 104.04 ng/ml



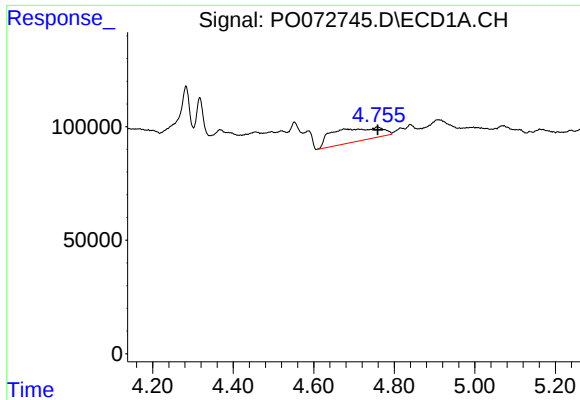
#8 AR-1221-1

R.T.: 4.552 min
Delta R.T.: -0.025 min
Response: 129986
Conc: 155.37 ng/ml



#8 AR-1221-1

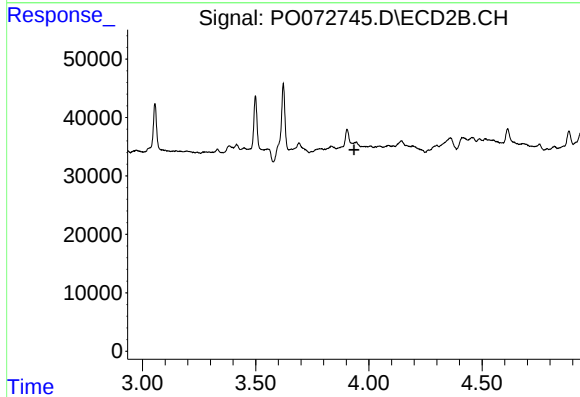
R.T.: 0.000 min
Exp R.T.: 3.754 min
Response: 0
Conc: N.D.



#10 AR-1221-3

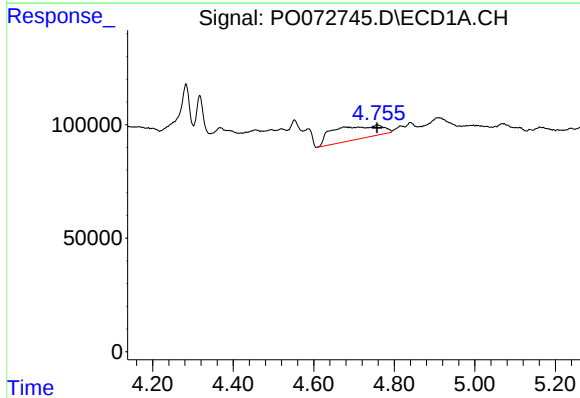
R.T.: 4.756 min
Delta R.T.: -0.003 min
Response: 495498
Conc: 239.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



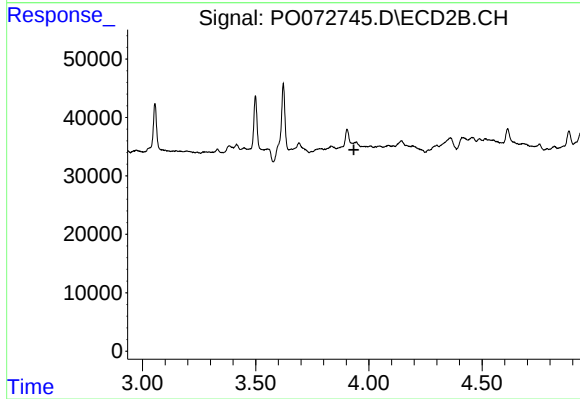
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.934 min
Response: 0
Conc: N.D.



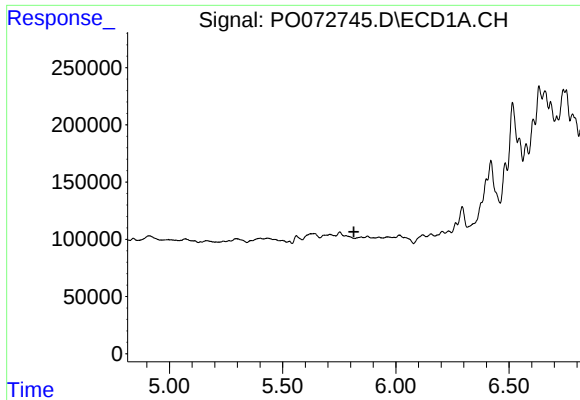
#11 AR-1232-1

R.T.: 4.756 min
Delta R.T.: -0.002 min
Response: 495498
Conc: 282.29 ng/ml



#11 AR-1232-1

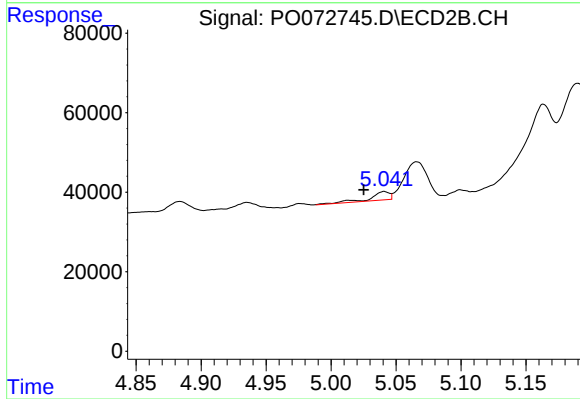
R.T.: 0.000 min
Exp R.T. : 3.934 min
Response: 0
Conc: N.D.



#14 AR-1232-4

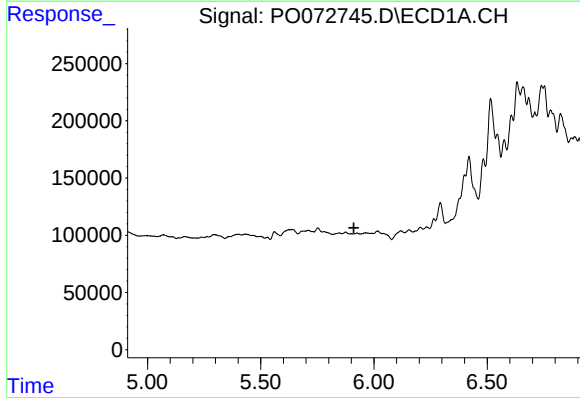
R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



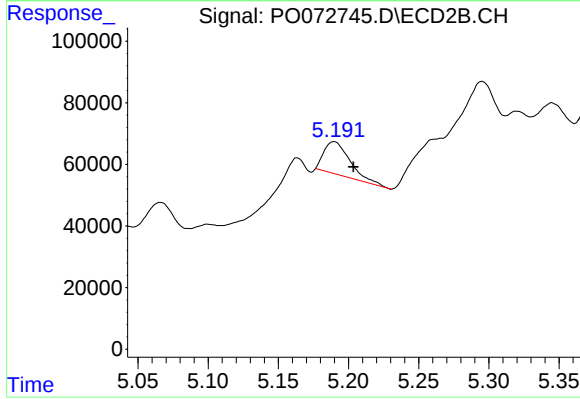
#14 AR-1232-4

R.T.: 5.041 min
Delta R.T.: 0.016 min
Response: 22254
Conc: 50.54 ng/ml



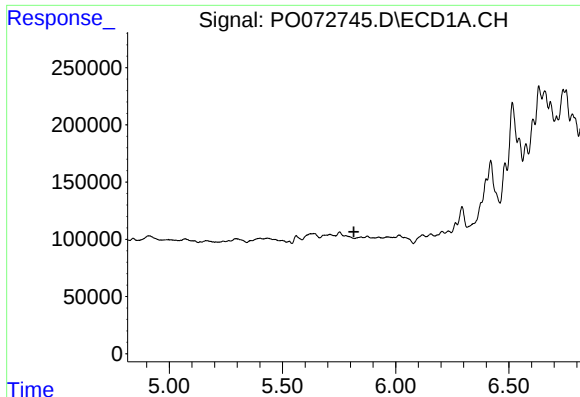
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.



#15 AR-1232-5

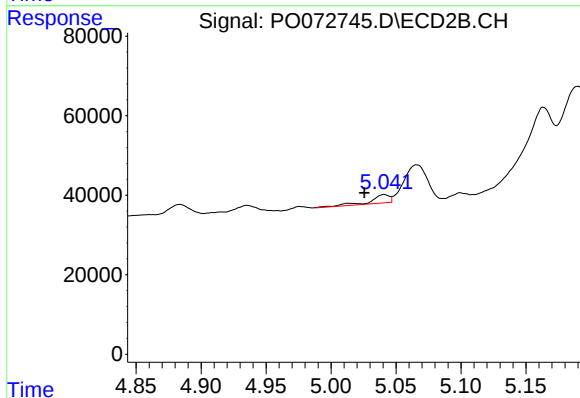
R.T.: 5.190 min
Delta R.T.: -0.014 min
Response: 136999
Conc: 268.16 ng/ml



#19 AR-1242-4

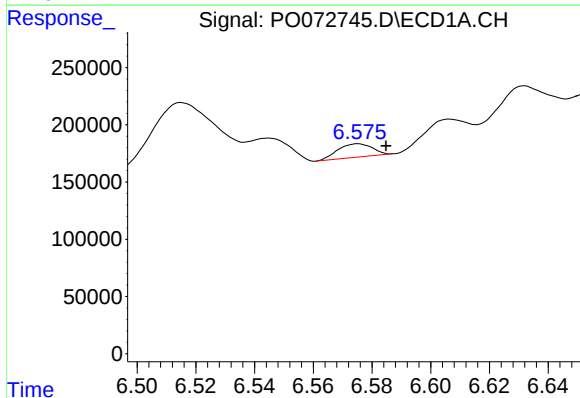
R.T.: 0.000 min
Exp R.T.: 5.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



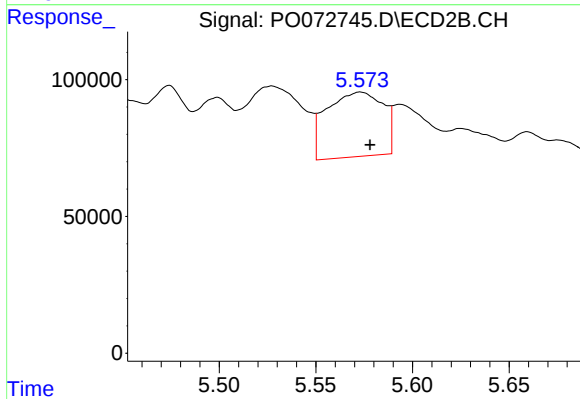
#19 AR-1242-4

R.T.: 5.041 min
Delta R.T.: 0.015 min
Response: 22254
Conc: 25.12 ng/ml



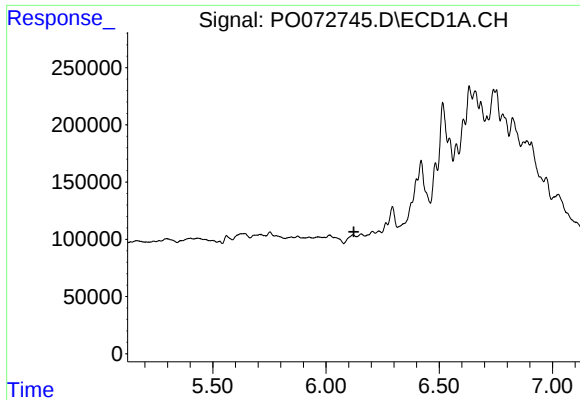
#20 AR-1242-5

R.T.: 6.575 min
Delta R.T.: -0.010 min
Response: 95364
Conc: 40.91 ng/ml



#20 AR-1242-5

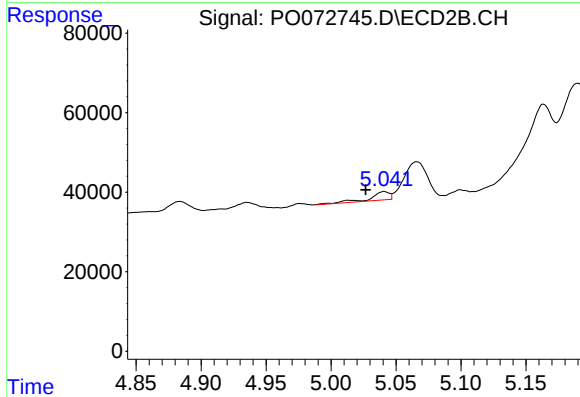
R.T.: 5.573 min
Delta R.T.: -0.005 min
Response: 478945
Conc: 348.85 ng/ml



#23 AR-1248-3

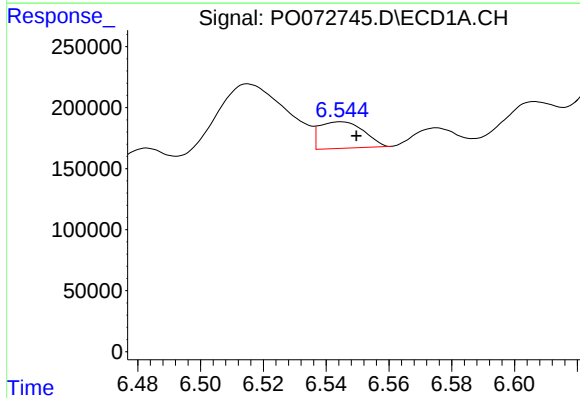
R.T.: 0.000 min
Exp R.T.: 6.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



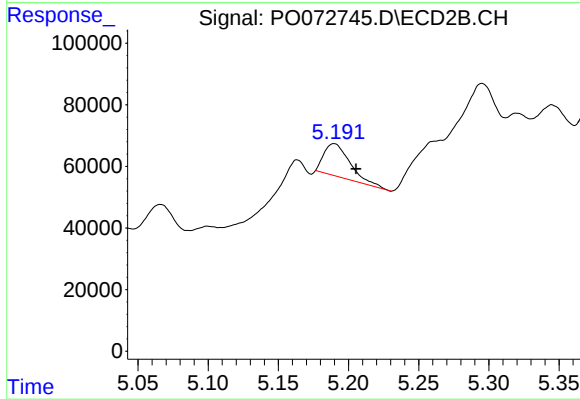
#23 AR-1248-3

R.T.: 5.041 min
Delta R.T.: 0.014 min
Response: 22254
Conc: 16.57 ng/ml



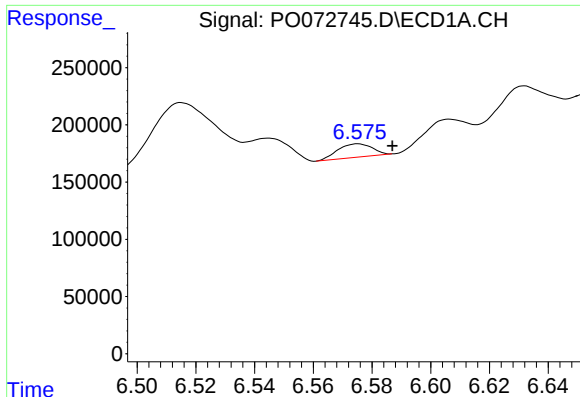
#24 AR-1248-4

R.T.: 6.545 min
Delta R.T.: -0.005 min
Response: 212982
Conc: 48.16 ng/ml



#24 AR-1248-4

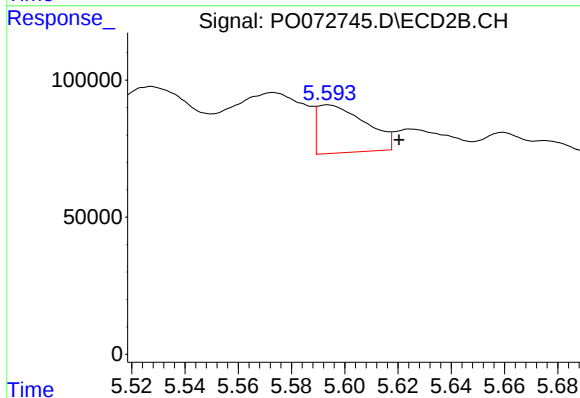
R.T.: 5.190 min
Delta R.T.: -0.015 min
Response: 136999
Conc: 81.58 ng/ml



#25 AR-1248-5

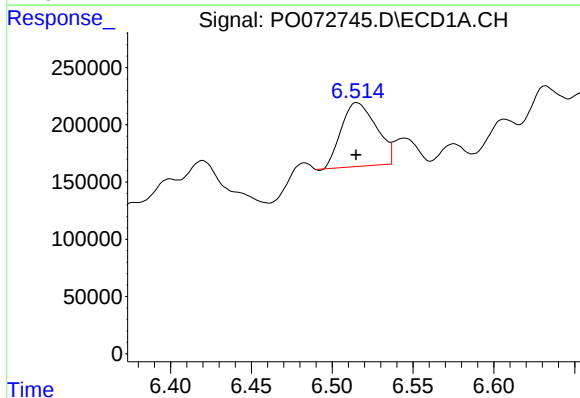
R.T.: 6.575 min
Delta R.T.: -0.012 min
Response: 95364
Conc: 24.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



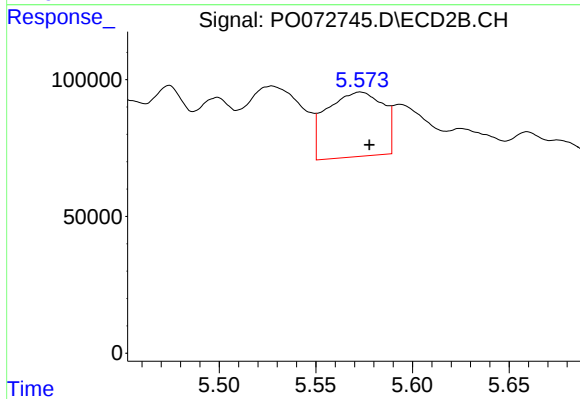
#25 AR-1248-5

R.T.: 5.594 min
Delta R.T.: -0.027 min
Response: 220467
Conc: 119.36 ng/ml



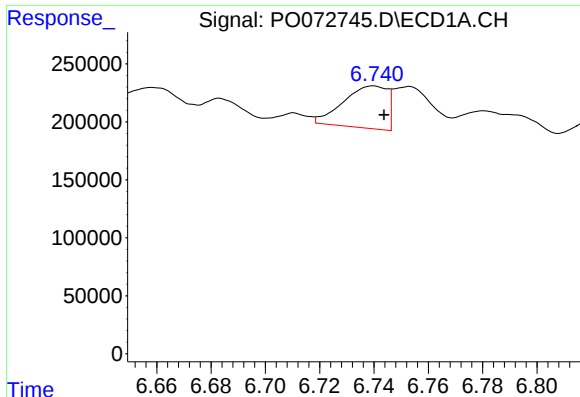
#26 AR-1254-1

R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 839526
Conc: 198.73 ng/ml



#26 AR-1254-1

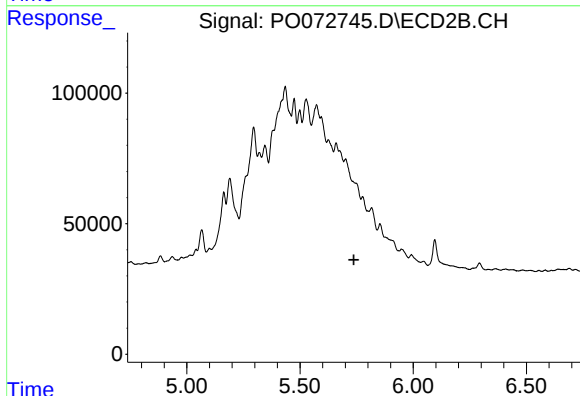
R.T.: 5.573 min
Delta R.T.: -0.005 min
Response: 478945
Conc: 173.27 ng/ml



#27 AR-1254-2

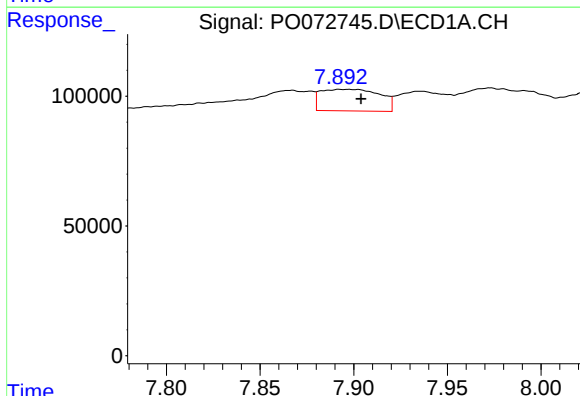
R.T.: 6.740 min
Delta R.T.: -0.004 min
Response: 411420
Conc: 63.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



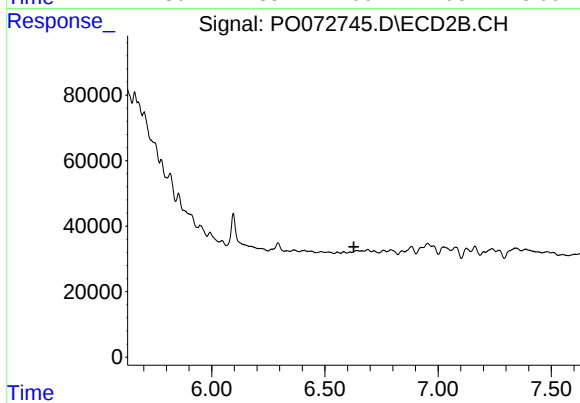
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.738 min
Response: 0
Conc: N.D.



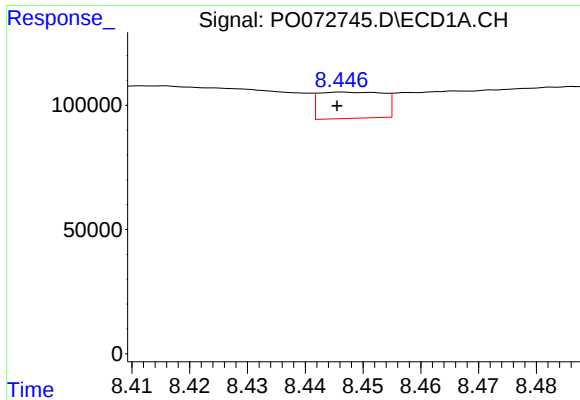
#33 AR-1260-3

R.T.: 7.897 min
Delta R.T.: -0.007 min
Response: 182864
Conc: 28.53 ng/ml



#33 AR-1260-3

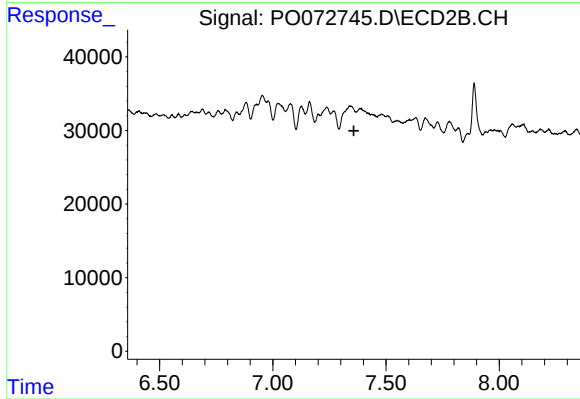
R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



#35 AR-1260-5

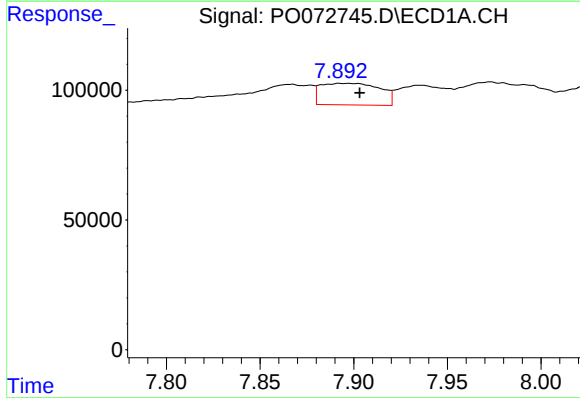
R.T.: 8.447 min
Delta R.T.: 0.001 min
Response: 82159
Conc: 5.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



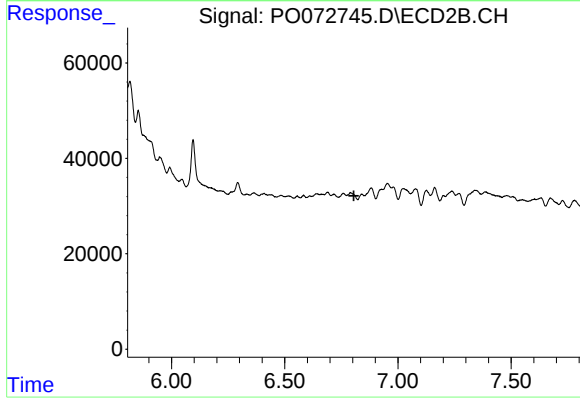
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.



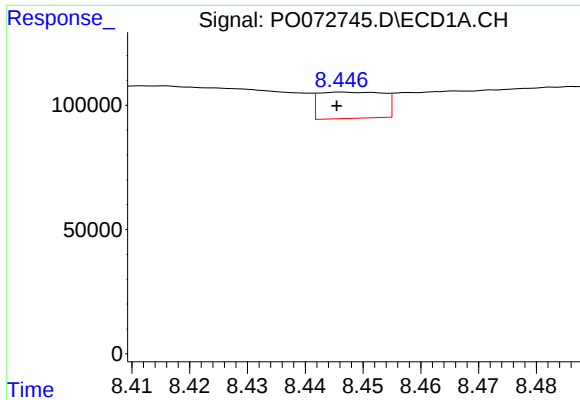
#36 AR-1262-1

R.T.: 7.897 min
Delta R.T.: -0.006 min
Response: 182864
Conc: 19.28 ng/ml



#36 AR-1262-1

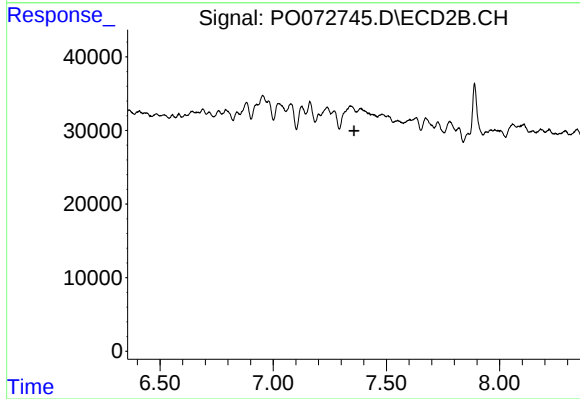
R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



#37 AR-1262-2

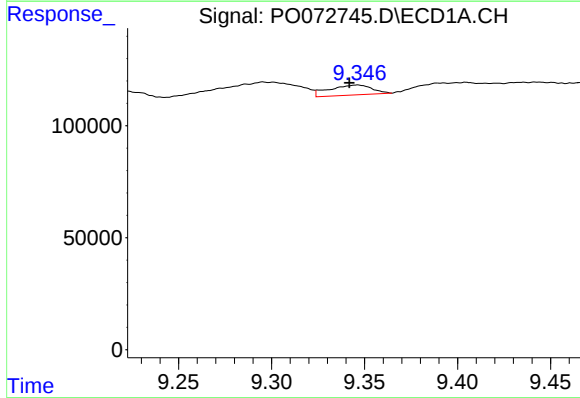
R.T.: 8.447 min
Delta R.T.: 0.001 min
Response: 82159
Conc: 5.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



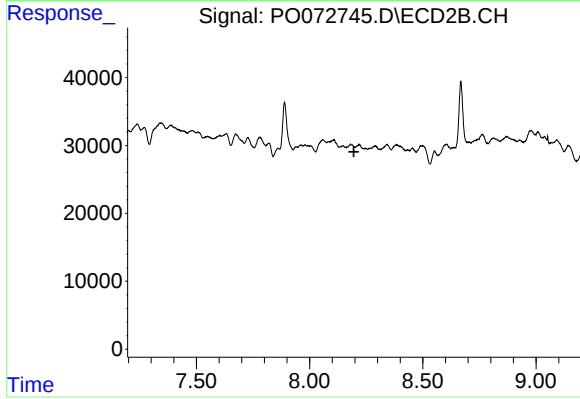
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.357 min
Response: 0
Conc: N.D.



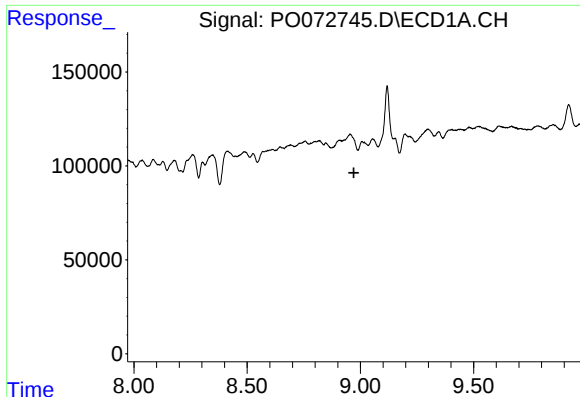
#40 AR-1262-5

R.T.: 9.346 min
Delta R.T.: 0.004 min
Response: 70708
Conc: 13.29 ng/ml



#40 AR-1262-5

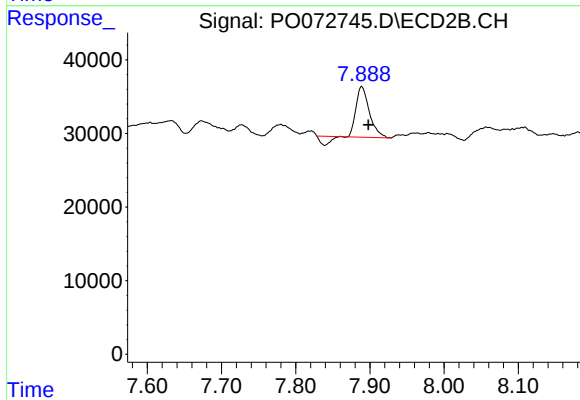
R.T.: 0.000 min
Exp R.T. : 8.195 min
Response: 0
Conc: N.D.



#43 AR-1268-3

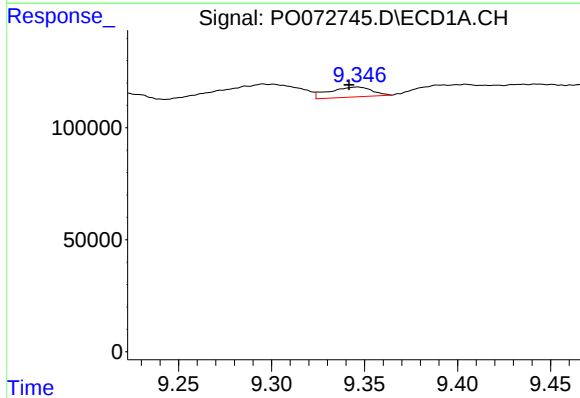
R.T.: 0.000 min
Exp R.T.: 8.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



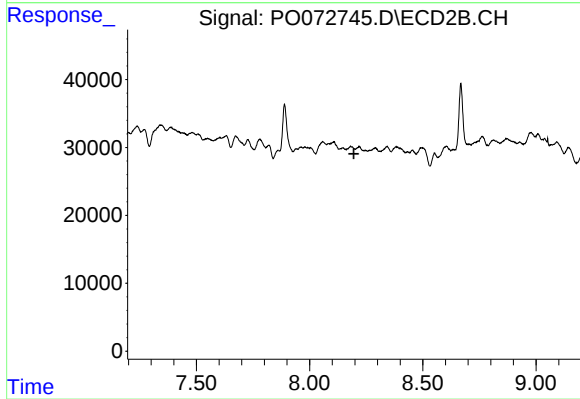
#43 AR-1268-3

R.T.: 7.889 min
Delta R.T.: -0.009 min
Response: 77555
Conc: 12.61 ng/ml



#44 AR-1268-4

R.T.: 9.346 min
Delta R.T.: 0.005 min
Response: 70708
Conc: 11.85 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.195 min
Response: 0
Conc: N.D.