

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
 Data File : PO072743.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 22:11
 Operator : DD\AJ
 Sample : L4487-03 10X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:53:26 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	3.498	79938	83915	0.942	1.992 #
2)	SA Decachlor...	9.919	8.666	178582	94860	1.619	1.835
Target Compounds							
5)	L1 AR-1016-3	5.685f	0.000	127816	0	47.959	N.D. #
6)	L1 AR-1016-4	5.794f	4.966f	163644	527515	68.940	500.998 #
8)	L2 AR-1221-1	4.593f	0.000	56463	0	67.491	N.D. #
9)	L2 AR-1221-2	4.654f	0.000	195717	0	309.152	N.D. #
10)	L2 AR-1221-3	4.754	0.000	106913	0	51.679	N.D. #
11)	L3 AR-1232-1	4.754	0.000	106913	0	60.909	N.D. #
14)	L3 AR-1232-4	5.794f	0.000	163644	0	168.959	N.D. #
15)	L3 AR-1232-5	5.919	0.000	148953	0	248.407	N.D. #
17)	L4 AR-1242-2	5.685f	0.000	127816	0	36.312	N.D. #
18)	L4 AR-1242-3	5.685f	0.000	127816	0	61.784	N.D. #
19)	L4 AR-1242-4	5.794f	0.000	163644	0	94.387	N.D. #
22)	L5 AR-1248-2	5.919	4.966f	148953	527515	59.534	369.960 #
27)	L6 AR-1254-2	6.752	0.000	60882	0	9.394	N.D. #
28)	L6 AR-1254-3	7.139f	0.000	40621	0	5.976	N.D. #
29)	L6 AR-1254-4	7.410	0.000	73301	0	11.059	N.D. #
30)	L6 AR-1254-5	7.833	0.000	270018	0	42.153	N.D. #
33)	L7 AR-1260-3	7.925f	6.643f	603888	45637	94.229	15.206 #
34)	L7 AR-1260-4	8.156f	7.127f	1541183	279053	253.231	105.842 #
35)	L7 AR-1260-5	8.456	7.336f	305612	310693	21.037	47.555 #
36)	L8 AR-1262-1	7.925f	0.000	603888	0	63.676	N.D. #
37)	L8 AR-1262-2	8.456	7.336f	305612	310693	19.121	46.517 #
39)	L8 AR-1262-4	8.819f	0.000	37996	0	9.508	N.D. #
42)	L9 AR-1268-2	8.819f	0.000	37996	0	2.301	N.D. #

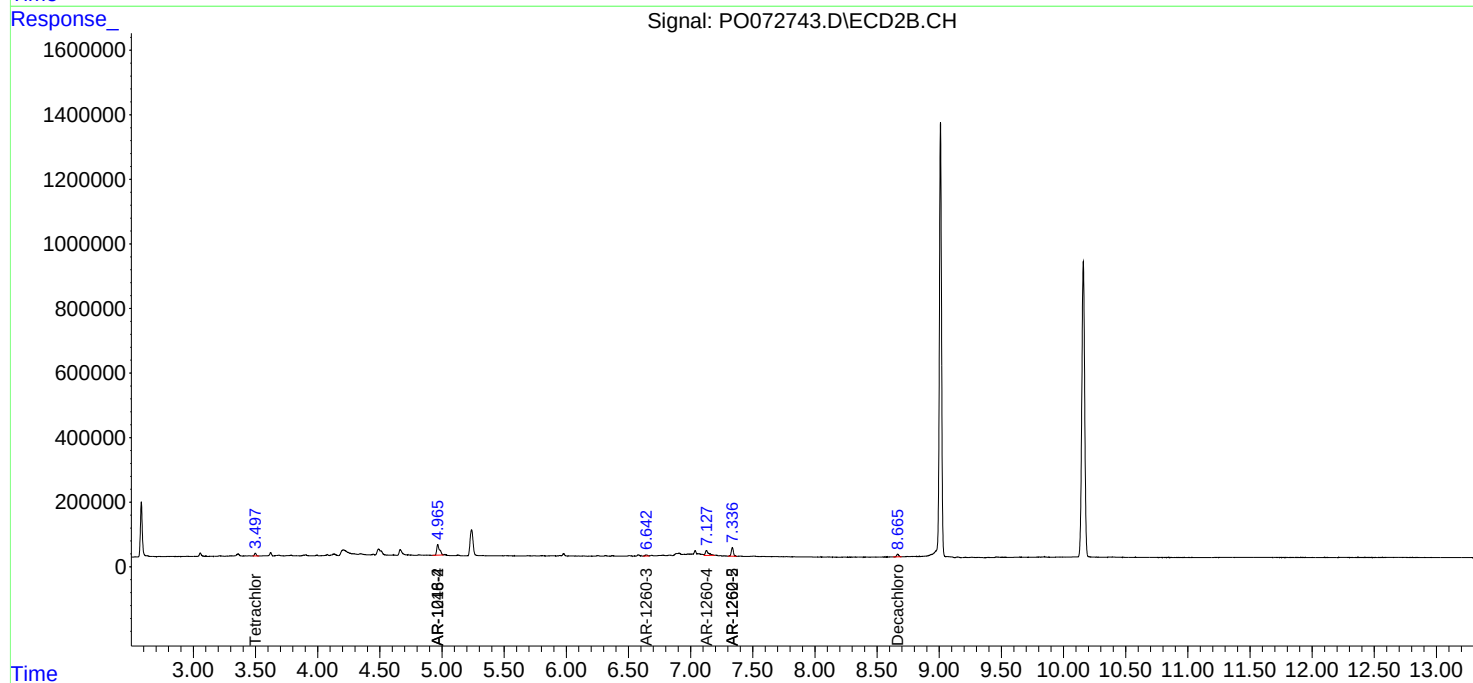
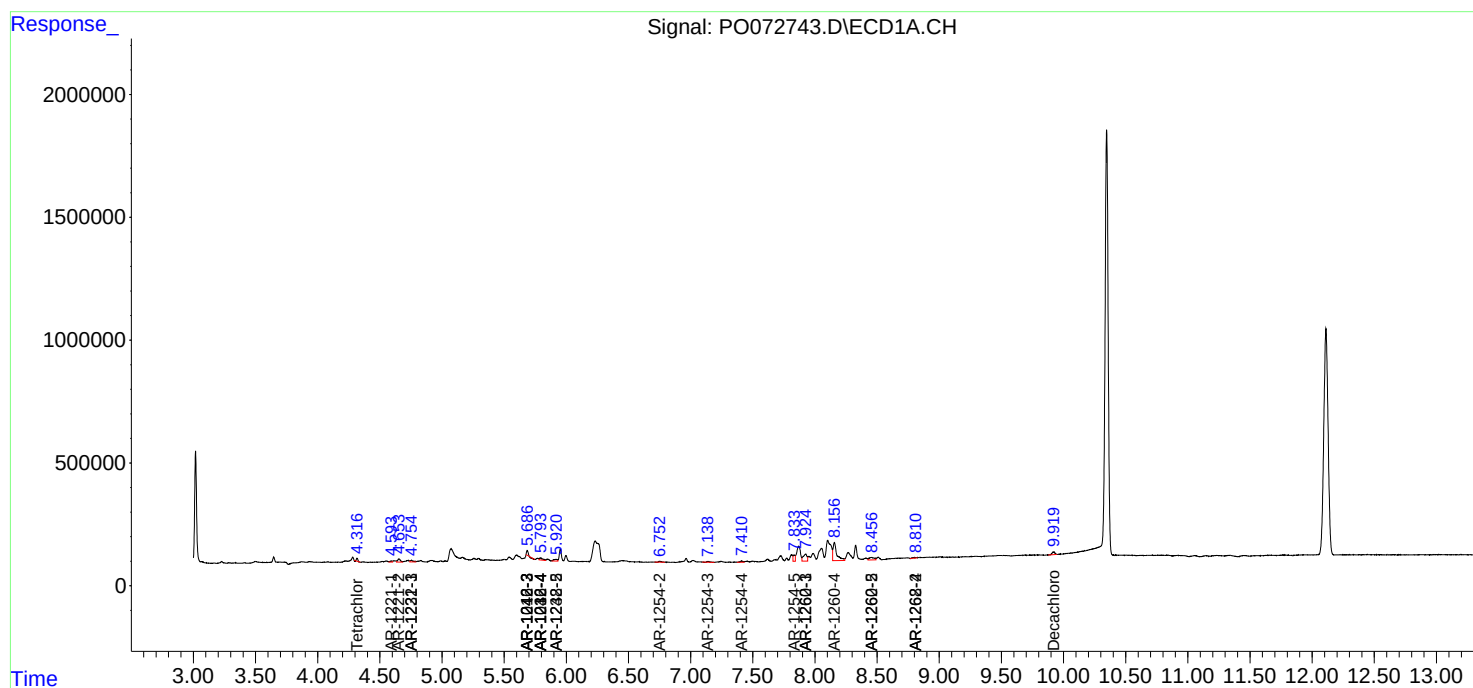
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

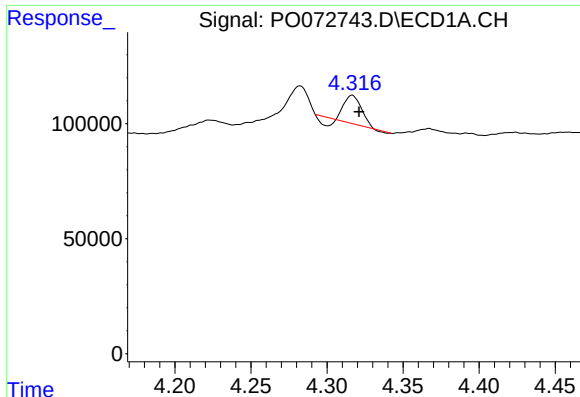
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
Data File : PO072743.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2020 22:11
Operator : DD\AJ
Sample : L4487-03 10X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:53:26 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
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

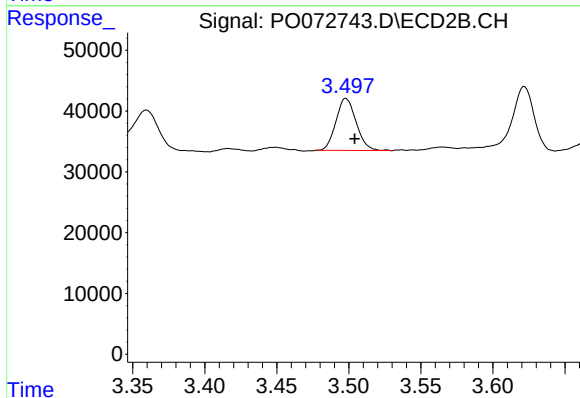




#1 Tetrachloro-m-xylene

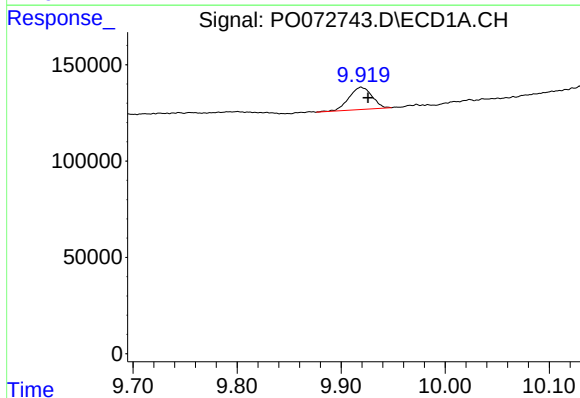
R.T.: 4.317 min
Delta R.T.: -0.004 min
Response: 79938
Conc: 0.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



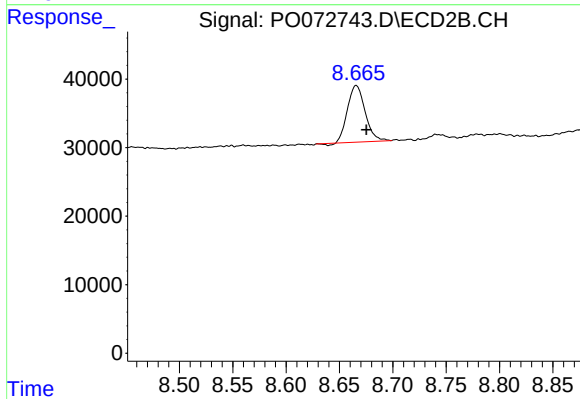
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: -0.006 min
Response: 83915
Conc: 1.99 ng/ml



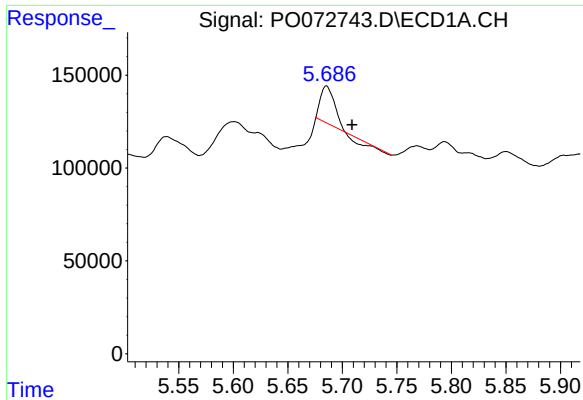
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.007 min
Response: 178582
Conc: 1.62 ng/ml



#2 Decachlorobiphenyl

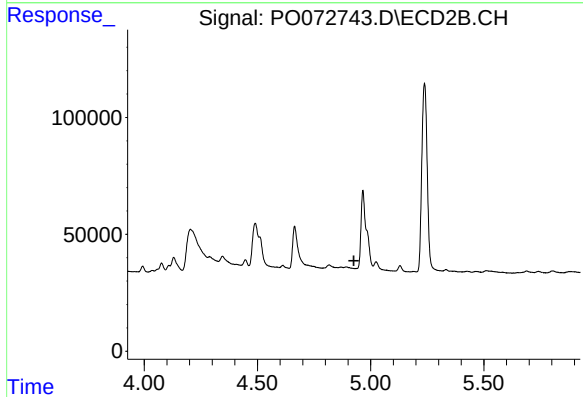
R.T.: 8.666 min
Delta R.T.: -0.009 min
Response: 94860
Conc: 1.84 ng/ml



#5 AR-1016-3

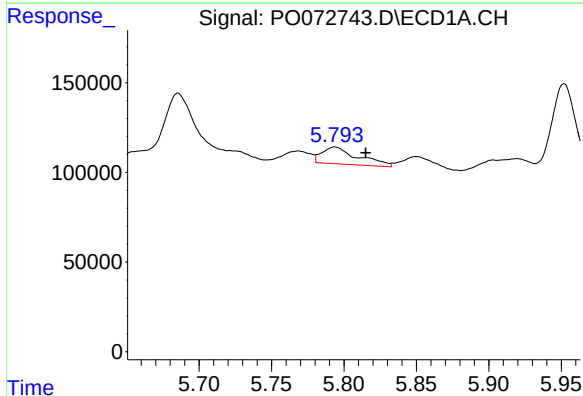
R.T.: 5.685 min
Delta R.T.: -0.024 min
Response: 127816
Conc: 47.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



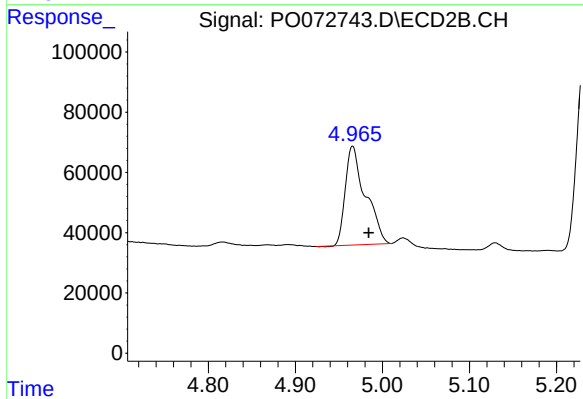
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.926 min
Response: 0
Conc: N.D.



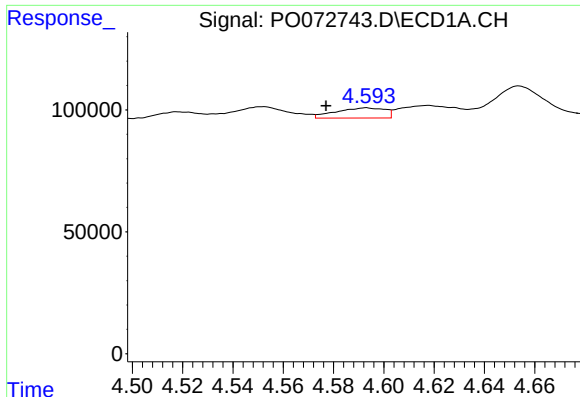
#6 AR-1016-4

R.T.: 5.794 min
Delta R.T.: -0.021 min
Response: 163644
Conc: 68.94 ng/ml



#6 AR-1016-4

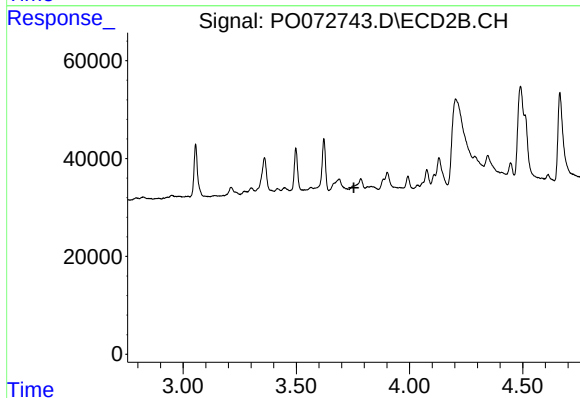
R.T.: 4.966 min
Delta R.T.: -0.018 min
Response: 527515
Conc: 501.00 ng/ml



#8 AR-1221-1

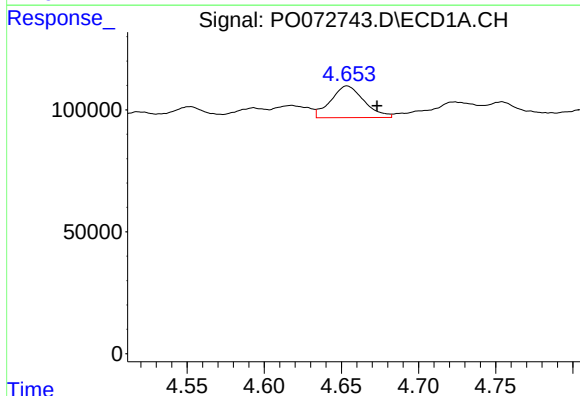
R.T.: 4.593 min
Delta R.T.: 0.016 min
Response: 56463
Conc: 67.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



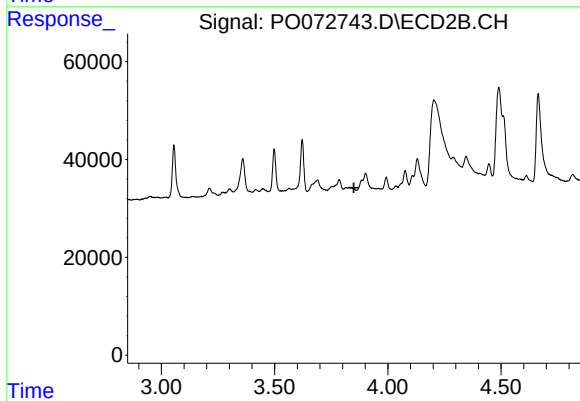
#8 AR-1221-1

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



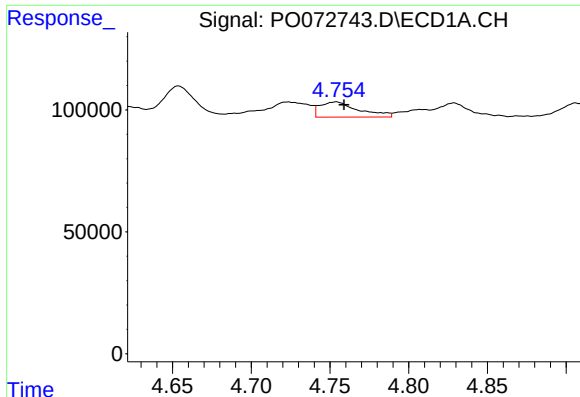
#9 AR-1221-2

R.T.: 4.654 min
Delta R.T.: -0.019 min
Response: 195717
Conc: 309.15 ng/ml



#9 AR-1221-2

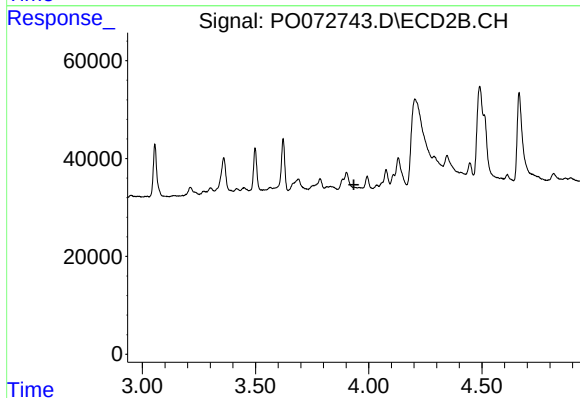
R.T.: 0.000 min
Exp R.T. : 3.850 min
Response: 0
Conc: N.D.



#10 AR-1221-3

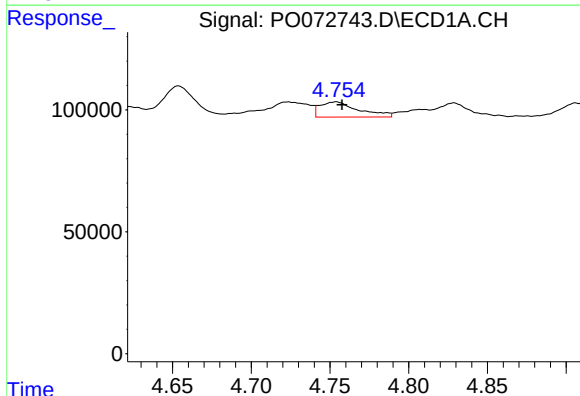
R.T.: 4.754 min
Delta R.T.: -0.005 min
Response: 106913
Conc: 51.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



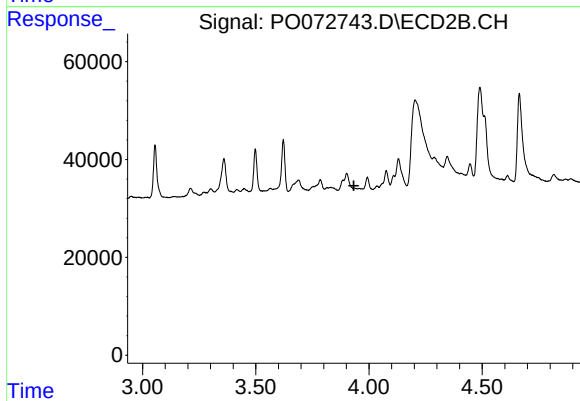
#10 AR-1221-3

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



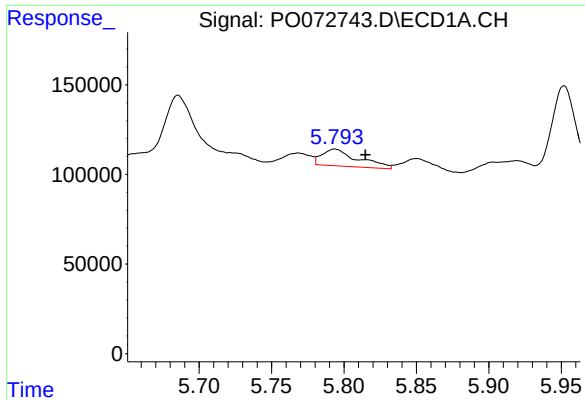
#11 AR-1232-1

R.T.: 4.754 min
Delta R.T.: -0.004 min
Response: 106913
Conc: 60.91 ng/ml



#11 AR-1232-1

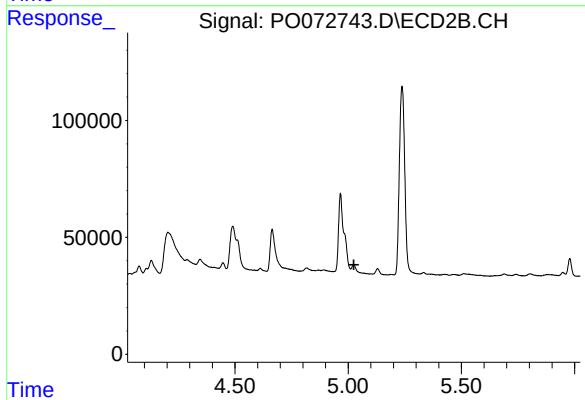
R.T.: 0.000 min
Exp R.T. : 3.934 min
Response: 0
Conc: N.D.



#14 AR-1232-4

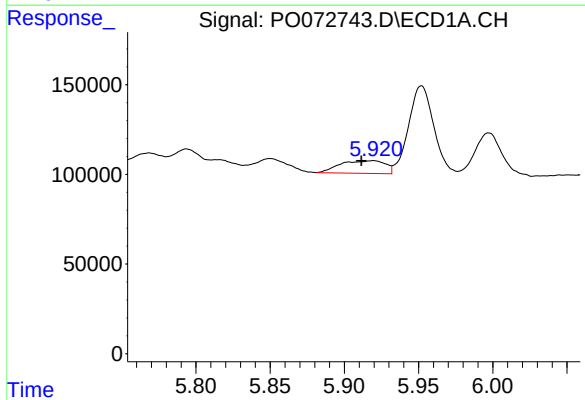
R.T.: 5.794 min
Delta R.T.: -0.021 min
Response: 163644
Conc: 168.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



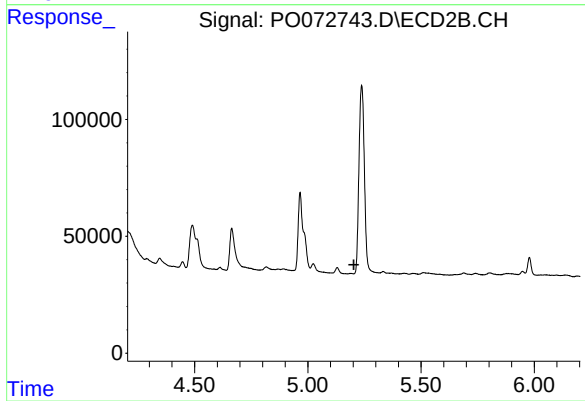
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.025 min
Response: 0
Conc: N.D.



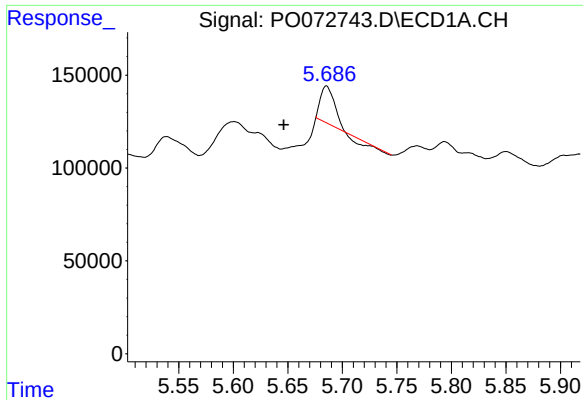
#15 AR-1232-5

R.T.: 5.919 min
Delta R.T.: 0.008 min
Response: 148953
Conc: 248.41 ng/ml



#15 AR-1232-5

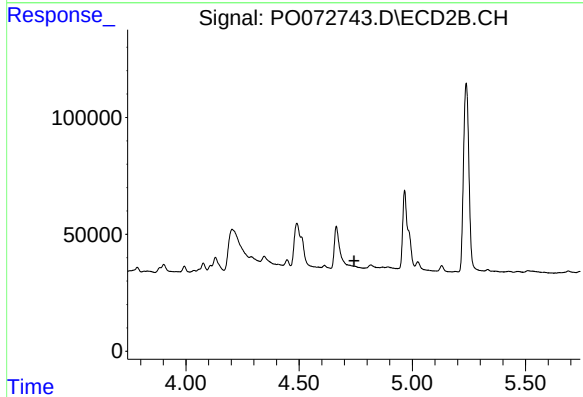
R.T.: 0.000 min
Exp R.T. : 5.204 min
Response: 0
Conc: N.D.



#17 AR-1242-2

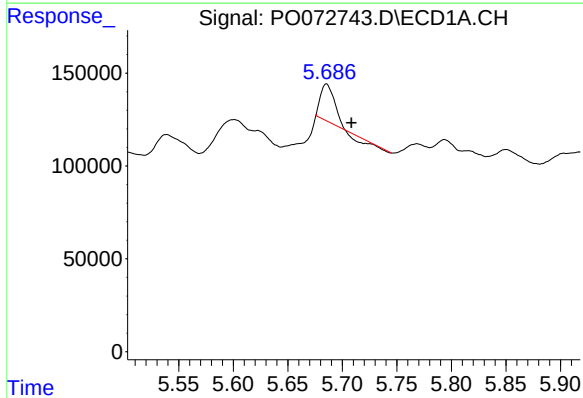
R.T.: 5.685 min
Delta R.T.: 0.039 min
Response: 127816
Conc: 36.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



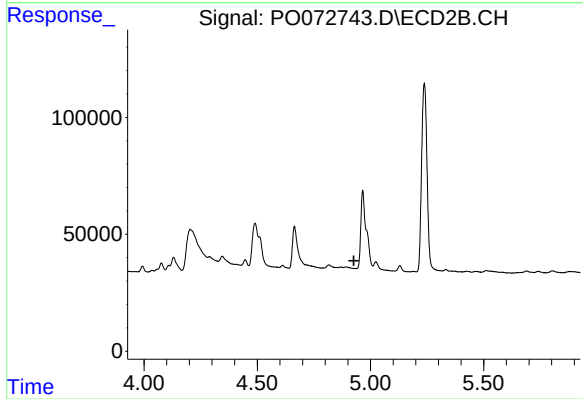
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



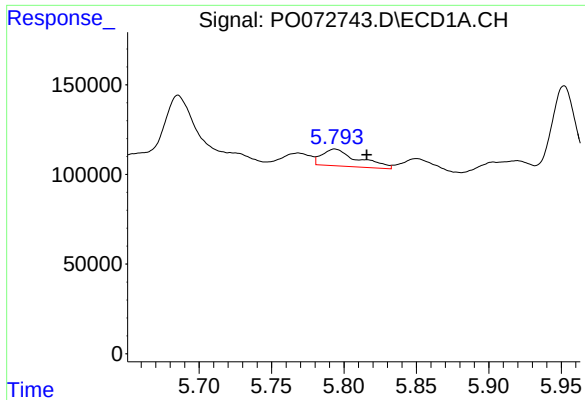
#18 AR-1242-3

R.T.: 5.685 min
Delta R.T.: -0.023 min
Response: 127816
Conc: 61.78 ng/ml



#18 AR-1242-3

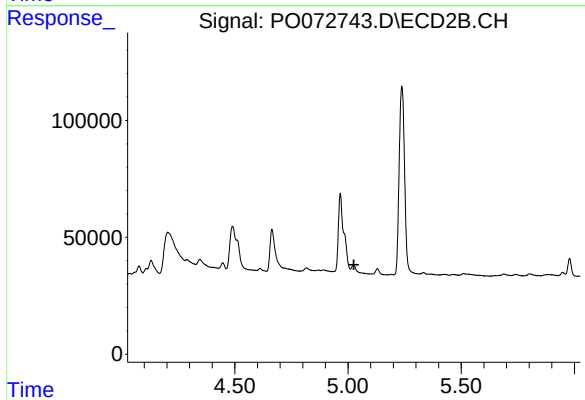
R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



#19 AR-1242-4

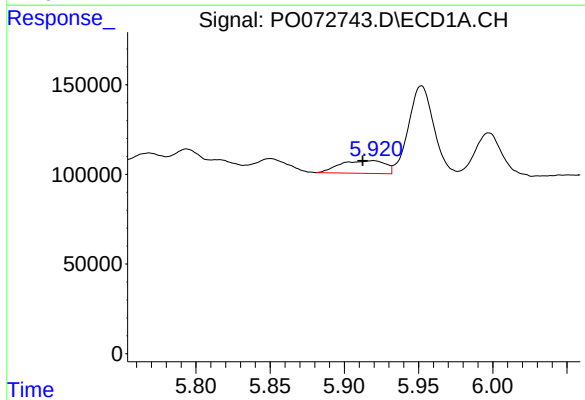
R.T.: 5.794 min
Delta R.T.: -0.022 min
Response: 163644
Conc: 94.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



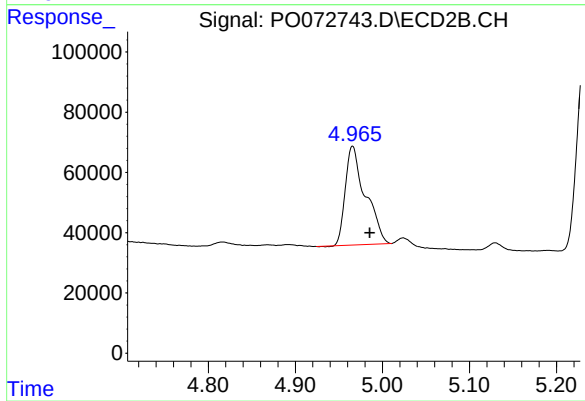
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



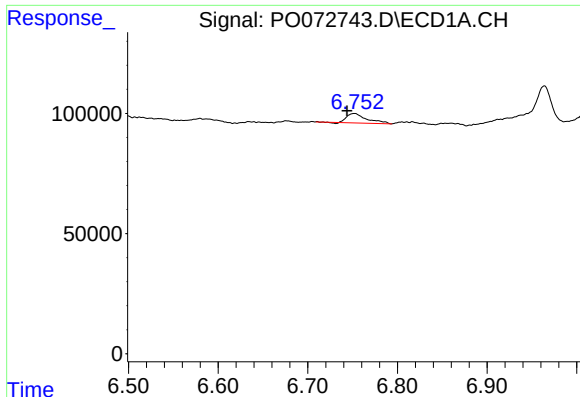
#22 AR-1248-2

R.T.: 5.919 min
Delta R.T.: 0.007 min
Response: 148953
Conc: 59.53 ng/ml



#22 AR-1248-2

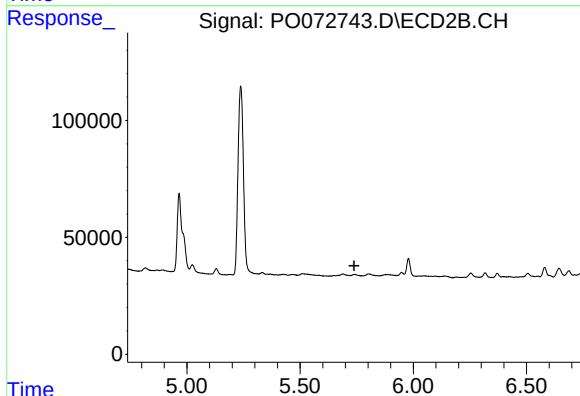
R.T.: 4.966 min
Delta R.T.: -0.020 min
Response: 527515
Conc: 369.96 ng/ml



#27 AR-1254-2

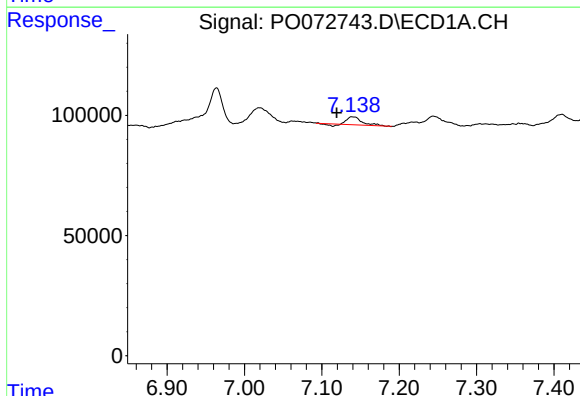
R.T.: 6.752 min
Delta R.T.: 0.008 min
Response: 60882
Conc: 9.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



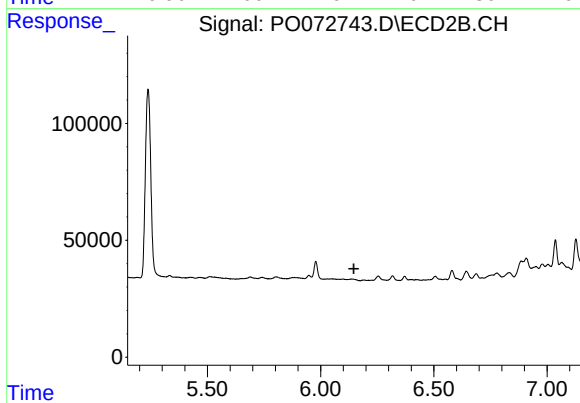
#27 AR-1254-2

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



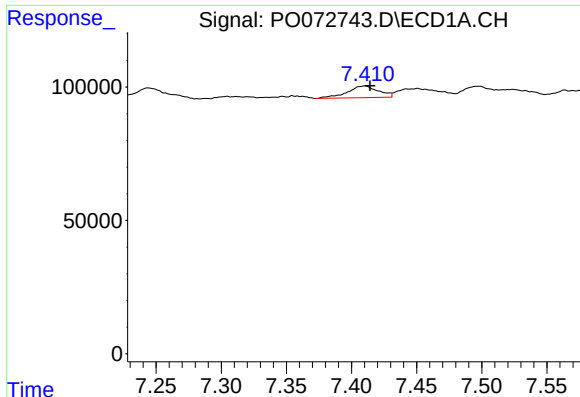
#28 AR-1254-3

R.T.: 7.139 min
Delta R.T.: 0.020 min
Response: 40621
Conc: 5.98 ng/ml



#28 AR-1254-3

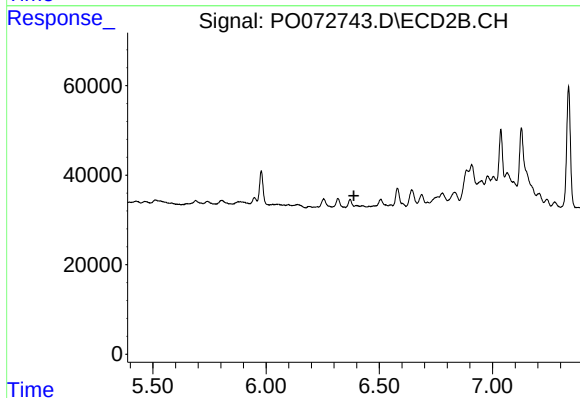
R.T.: 0.000 min
Exp R.T. : 6.146 min
Response: 0
Conc: N.D.



#29 AR-1254-4

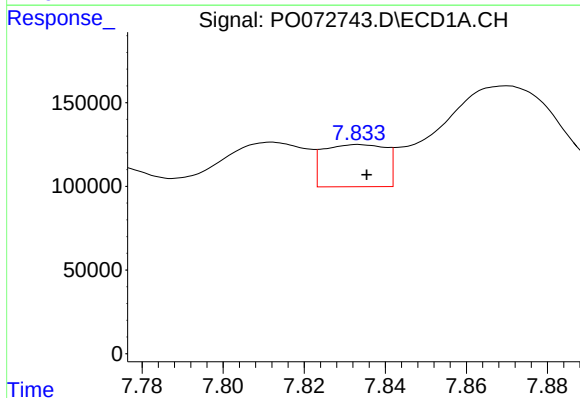
R.T.: 7.410 min
Delta R.T.: -0.004 min
Response: 73301
Conc: 11.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



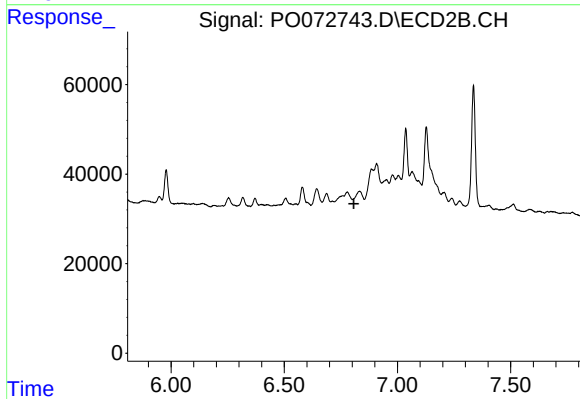
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.388 min
Response: 0
Conc: N.D.



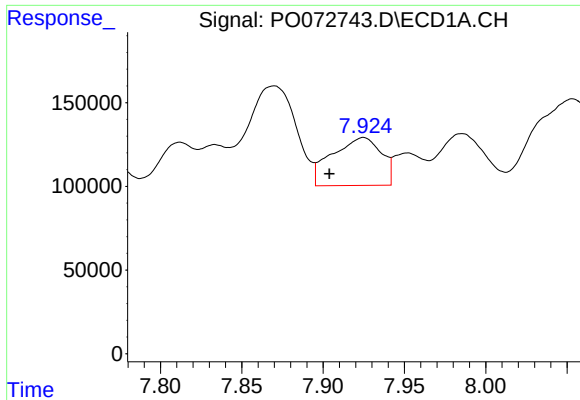
#30 AR-1254-5

R.T.: 7.833 min
Delta R.T.: -0.002 min
Response: 270018
Conc: 42.15 ng/ml



#30 AR-1254-5

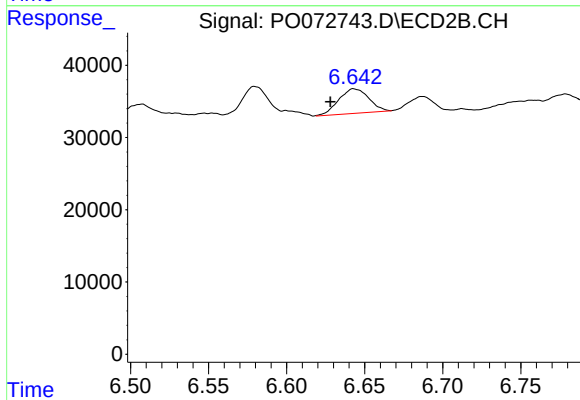
R.T.: 0.000 min
Exp R.T. : 6.808 min
Response: 0
Conc: N.D.



#33 AR-1260-3

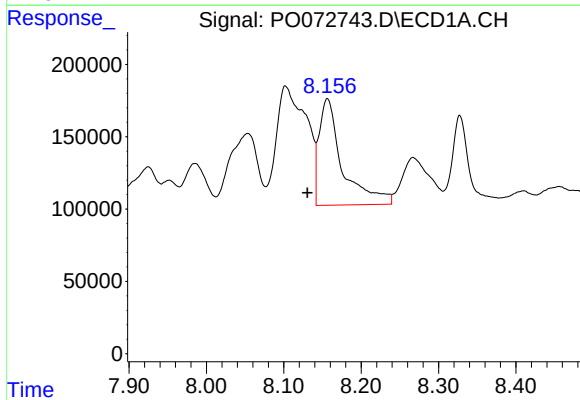
R.T.: 7.925 min
Delta R.T.: 0.021 min
Response: 603888
Conc: 94.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



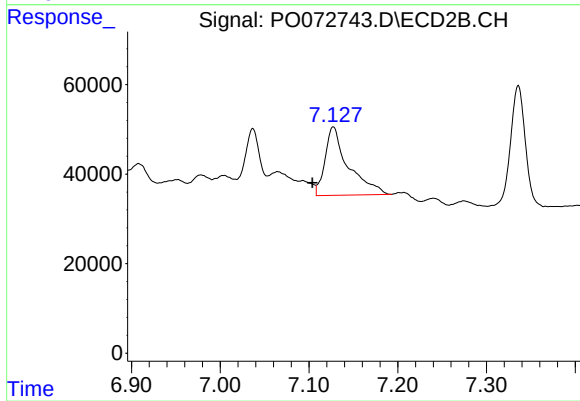
#33 AR-1260-3

R.T.: 6.643 min
Delta R.T.: 0.015 min
Response: 45637
Conc: 15.21 ng/ml



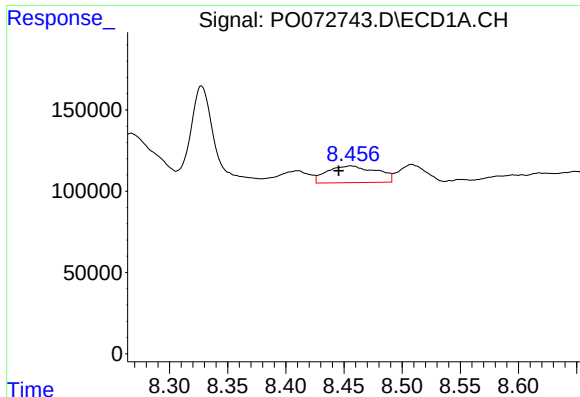
#34 AR-1260-4

R.T.: 8.156 min
Delta R.T.: 0.026 min
Response: 1541183
Conc: 253.23 ng/ml



#34 AR-1260-4

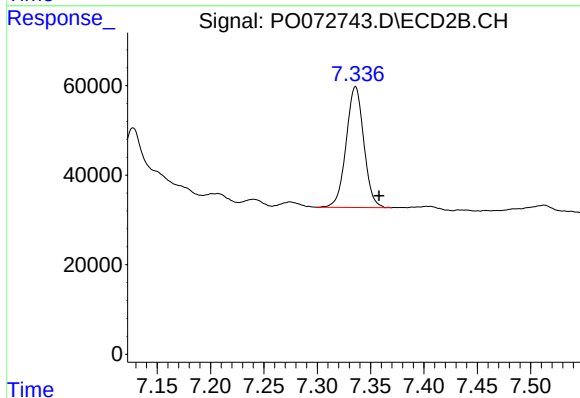
R.T.: 7.127 min
Delta R.T.: 0.024 min
Response: 279053
Conc: 105.84 ng/ml



#35 AR-1260-5

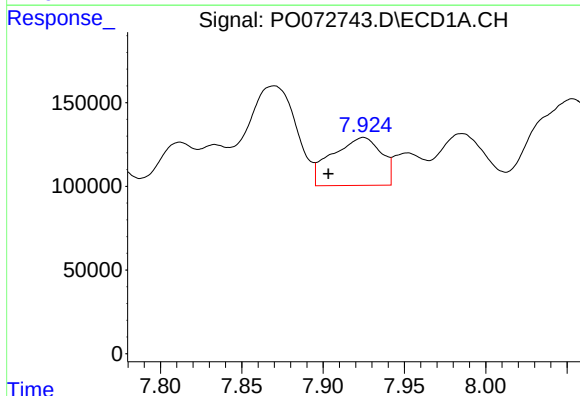
R.T.: 8.456 min
Delta R.T.: 0.010 min
Response: 305612
Conc: 21.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



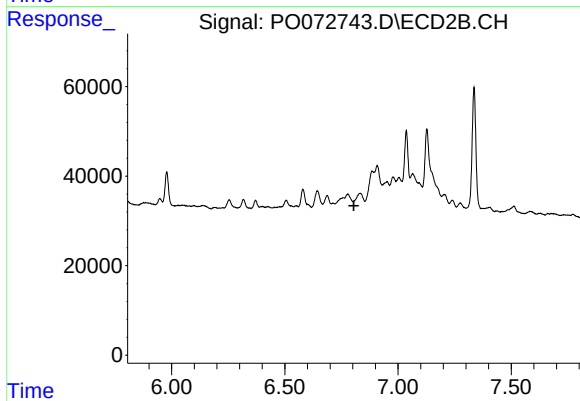
#35 AR-1260-5

R.T.: 7.336 min
Delta R.T.: -0.022 min
Response: 310693
Conc: 47.56 ng/ml



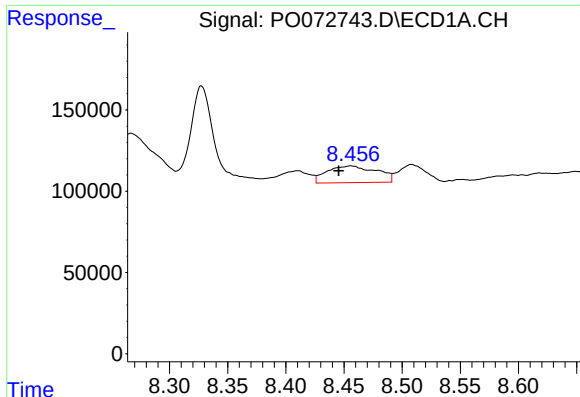
#36 AR-1262-1

R.T.: 7.925 min
Delta R.T.: 0.022 min
Response: 603888
Conc: 63.68 ng/ml



#36 AR-1262-1

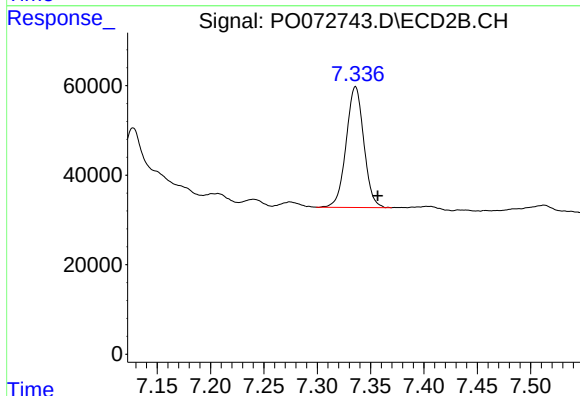
R.T.: 0.000 min
Exp R.T.: 6.805 min
Response: 0
Conc: N.D.



#37 AR-1262-2

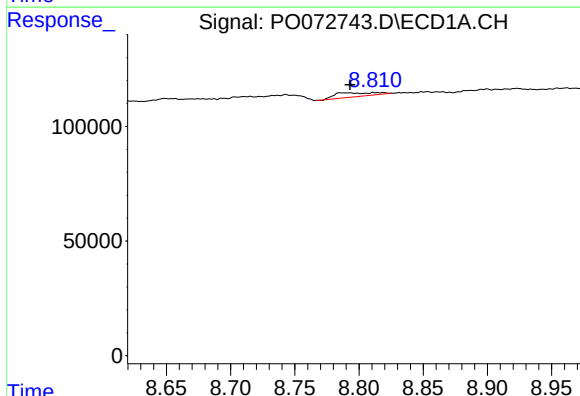
R.T.: 8.456 min
Delta R.T.: 0.010 min
Response: 305612
Conc: 19.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



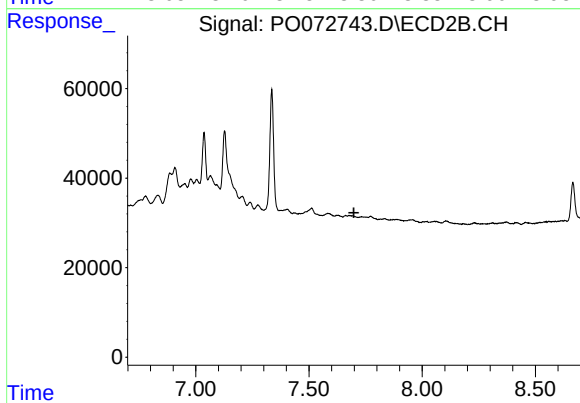
#37 AR-1262-2

R.T.: 7.336 min
Delta R.T.: -0.021 min
Response: 310693
Conc: 46.52 ng/ml



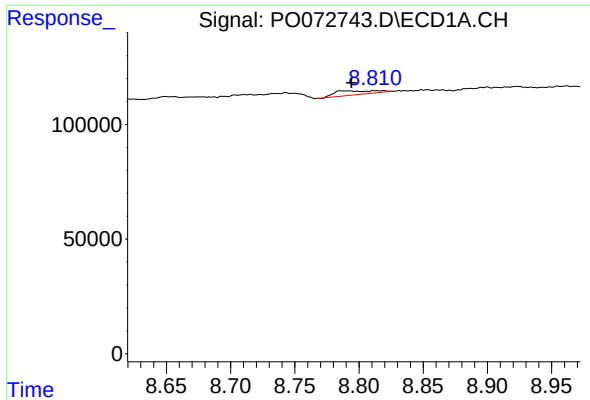
#39 AR-1262-4

R.T.: 8.819 min
Delta R.T.: 0.026 min
Response: 37996
Conc: 9.51 ng/ml



#39 AR-1262-4

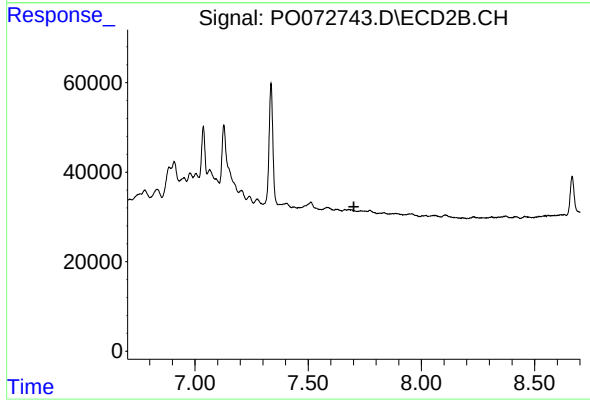
R.T.: 0.000 min
Exp R.T.: 7.698 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.819 min
Delta R.T.: 0.025 min
Response: 37996
Conc: 2.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.