

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091020\
 Data File : P0071274.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2020 16:15
 Operator : DD\AJ
 Sample : L3941-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 17:03:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 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...	4.344	3.530	755809	433926	10.665	11.115
2)	SA Decachlor...	9.959	8.708	649175	613012	6.961	11.129 #
Target Compounds							
5)	L1 AR-1016-3	5.731	0.000	50129	0	19.762	N.D. #
8)	L2 AR-1221-1	4.579f	0.000	104151	0	143.189	N.D. #
9)	L2 AR-1221-2	4.719f	0.000	56527	0	102.452	N.D. #
12)	L3 AR-1232-2	5.354	0.000	140113	0	172.294	N.D. #
16)	L4 AR-1242-1	5.602f	0.000	177371	0	75.789	N.D. #
18)	L4 AR-1242-3	5.731	0.000	50129	0	24.754	N.D. #
20)	L4 AR-1242-5	6.608	0.000	79312	0	35.747	N.D. #
25)	L5 AR-1248-5	6.608	0.000	79312	0	23.834	N.D. #
26)	L6 AR-1254-1	6.540	0.000	305085	0	86.958	N.D. #
27)	L6 AR-1254-2	6.757	5.755	724702	221086	126.030	93.449 #
29)	L6 AR-1254-4	7.431	0.000	61500	0	10.587	N.D. #
30)	L6 AR-1254-5	7.868	0.000	282859	0	50.706	N.D. #
31)	L7 AR-1260-1	7.326f	6.307	94817	36055	20.911	12.941 #
33)	L7 AR-1260-3	7.930	6.673	395267	324828	65.223	100.661 #
34)	L7 AR-1260-4	8.156	7.147	905107	182968	158.115	63.160 #
35)	L7 AR-1260-5	8.473	7.386	783304	119429	61.773	15.750 #
36)	L8 AR-1262-1	7.930	0.000	395267	0	46.591	N.D. #
37)	L8 AR-1262-2	8.473	7.386	783304	119429	54.261	15.313 #
38)	L8 AR-1262-3	8.745	7.694f	305619	317050	34.390	95.018 #
39)	L8 AR-1262-4	8.809	7.728	7602914	59861	1195.750	10.319 #
40)	L8 AR-1262-5	9.363	0.000	369428	0	82.149	N.D. #
41)	L9 AR-1268-1	8.745	7.694f	305619	317050	18.032	32.328 #
42)	L9 AR-1268-2	8.809	7.728	7602914	59861	543.851	6.976 #
43)	L9 AR-1268-3	0.000	7.962f	0	258923	N.D.	35.458 #
44)	L9 AR-1268-4	9.363	0.000	369428	0	71.952	N.D. #
45)	L9 AR-1268-5	9.714f	8.521f	-2921	59148	N.D.	2.754 #

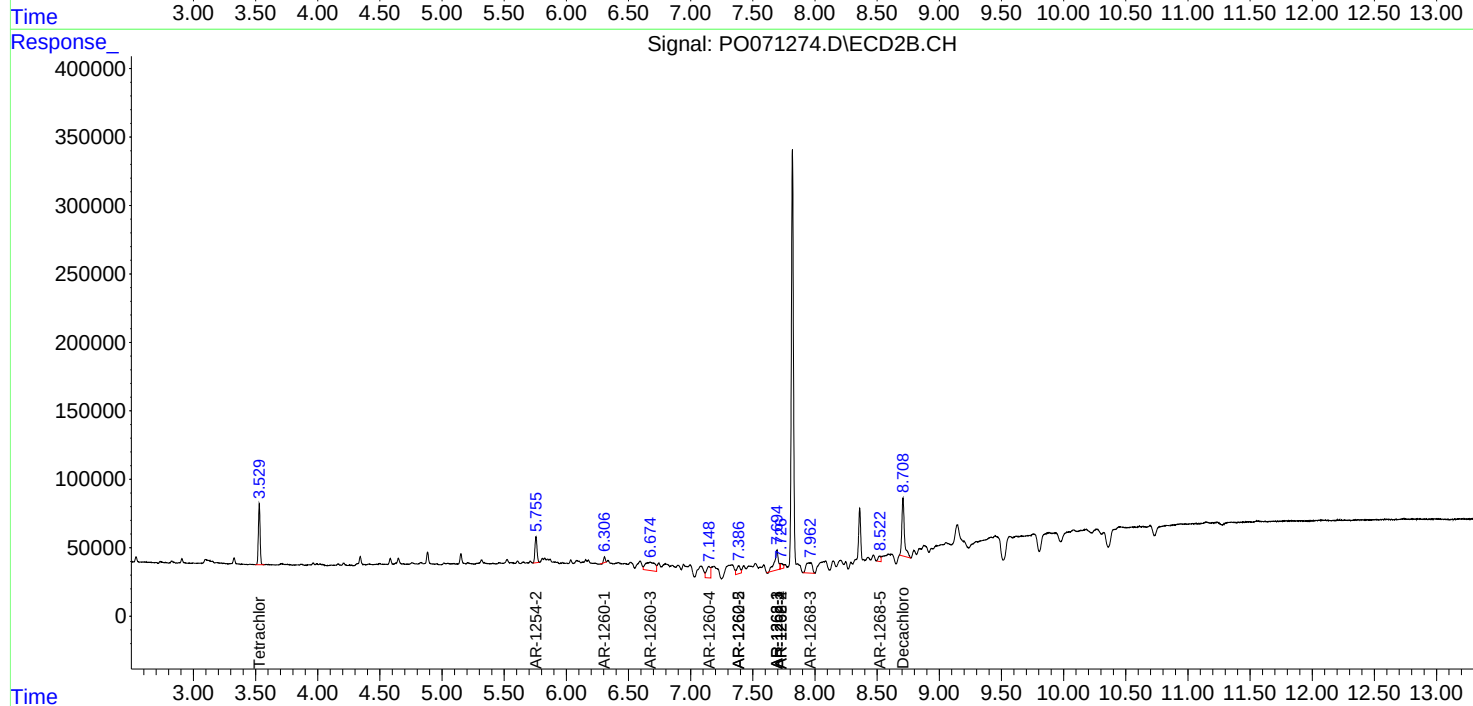
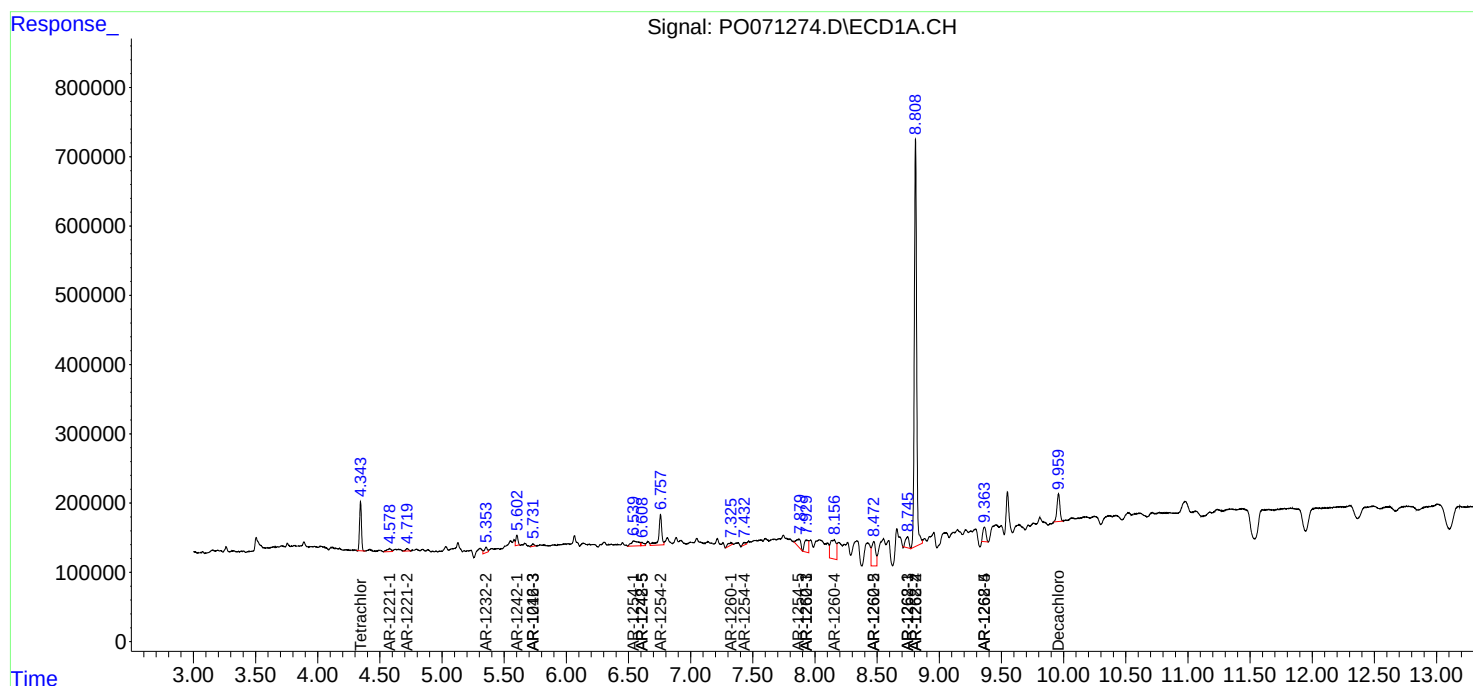
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

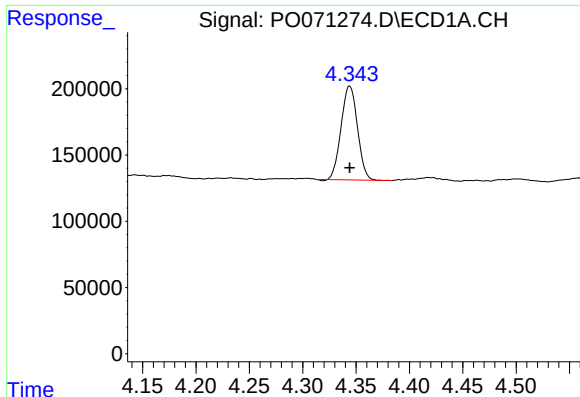
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091020\
Data File : PO071274.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2020 16:15
Operator : DD\AJ
Sample : L3941-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 17:03:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

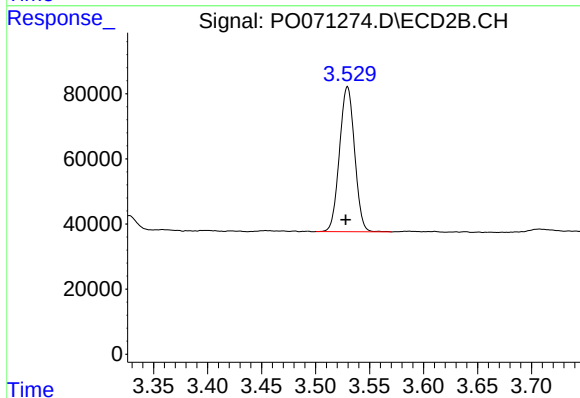




#1 Tetrachloro-m-xylene

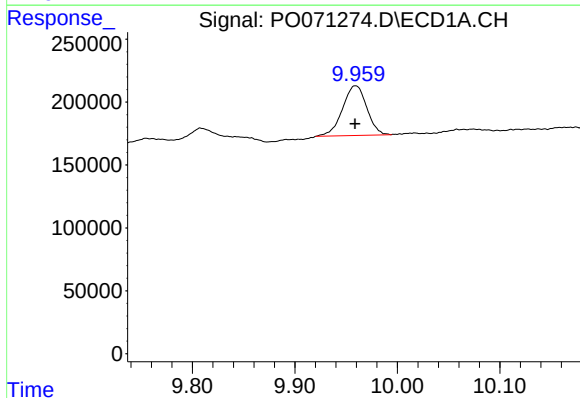
R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 755809
Conc: 10.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



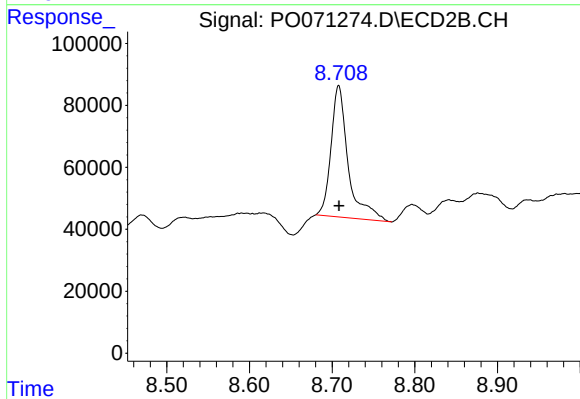
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: 0.002 min
Response: 433926
Conc: 11.11 ng/ml



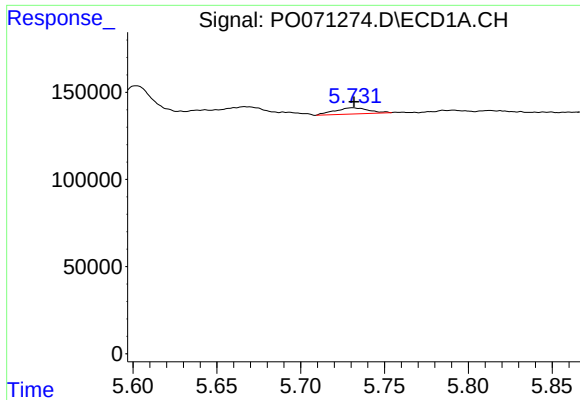
#2 Decachlorobiphenyl

R.T.: 9.959 min
Delta R.T.: 0.000 min
Response: 649175
Conc: 6.96 ng/ml



#2 Decachlorobiphenyl

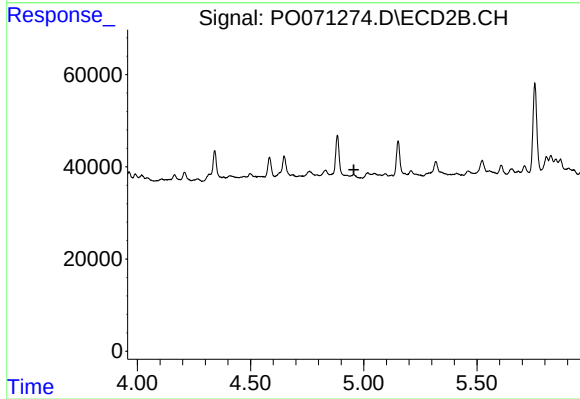
R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 613012
Conc: 11.13 ng/ml



#5 AR-1016-3

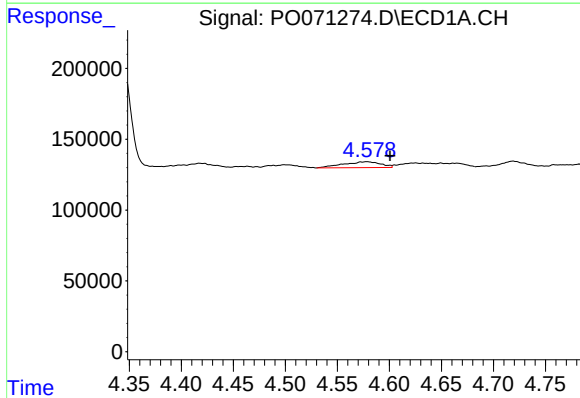
R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 50129
Conc: 19.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



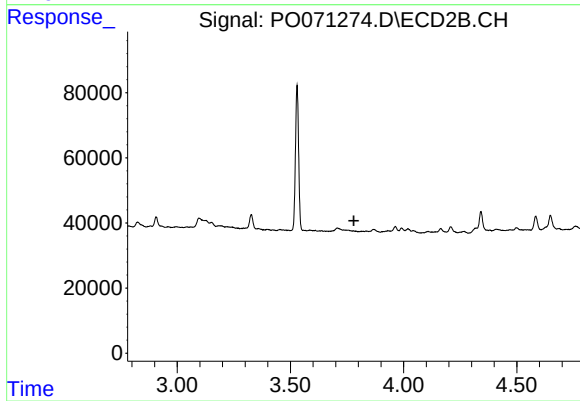
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



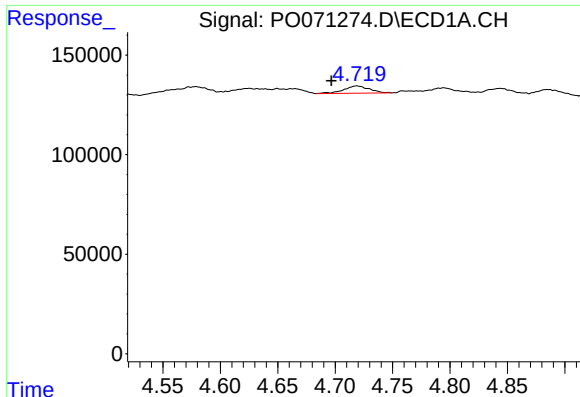
#8 AR-1221-1

R.T.: 4.579 min
Delta R.T.: -0.022 min
Response: 104151
Conc: 143.19 ng/ml



#8 AR-1221-1

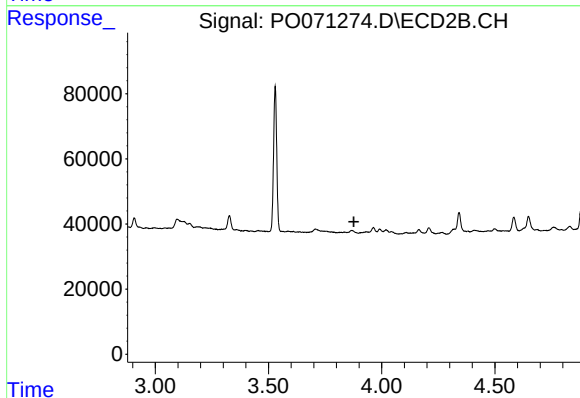
R.T.: 0.000 min
Exp R.T. : 3.781 min
Response: 0
Conc: N.D.



#9 AR-1221-2

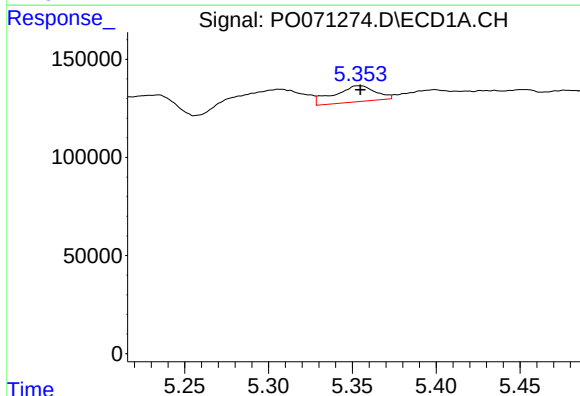
R.T.: 4.719 min
Delta R.T.: 0.022 min
Response: 56527
Conc: 102.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



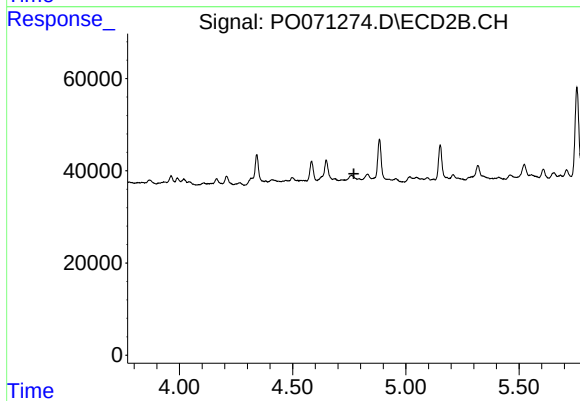
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.877 min
Response: 0
Conc: N.D.



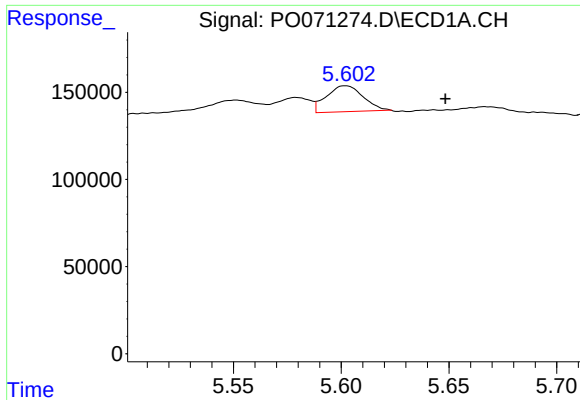
#12 AR-1232-2

R.T.: 5.354 min
Delta R.T.: 0.000 min
Response: 140113
Conc: 172.29 ng/ml



#12 AR-1232-2

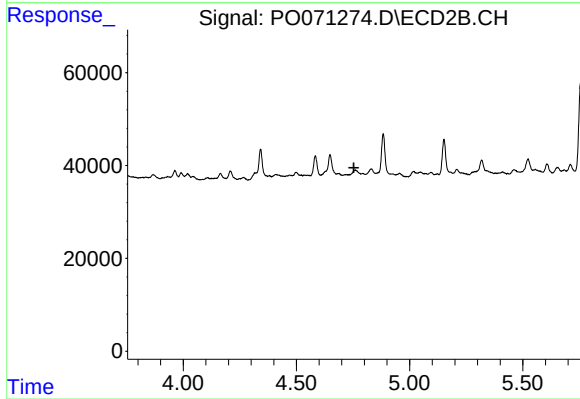
R.T.: 0.000 min
Exp R.T. : 4.771 min
Response: 0
Conc: N.D.



#16 AR-1242-1

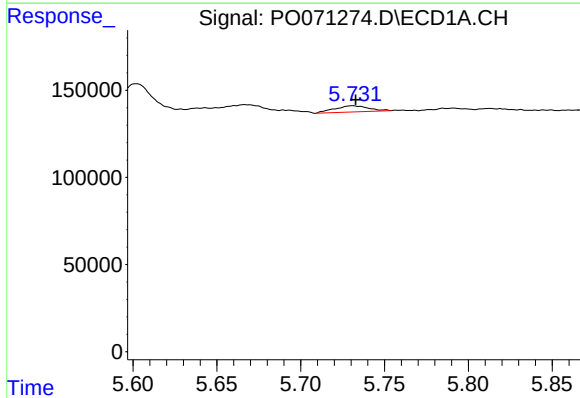
R.T.: 5.602 min
Delta R.T.: -0.046 min
Response: 177371
Conc: 75.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



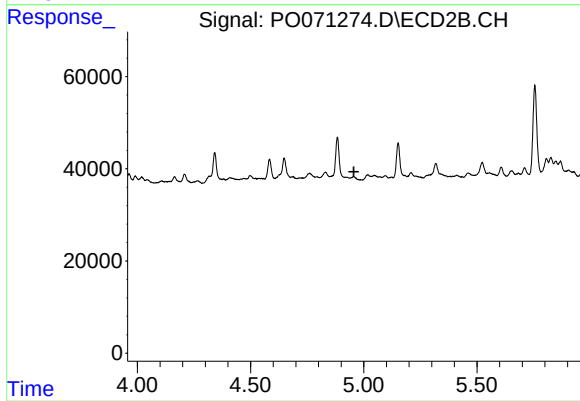
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.754 min
Response: 0
Conc: N.D.



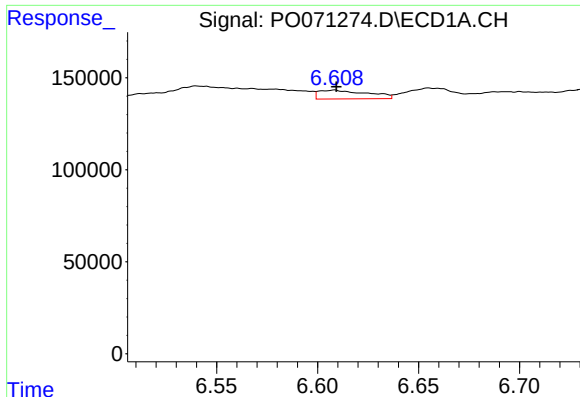
#18 AR-1242-3

R.T.: 5.731 min
Delta R.T.: -0.002 min
Response: 50129
Conc: 24.75 ng/ml



#18 AR-1242-3

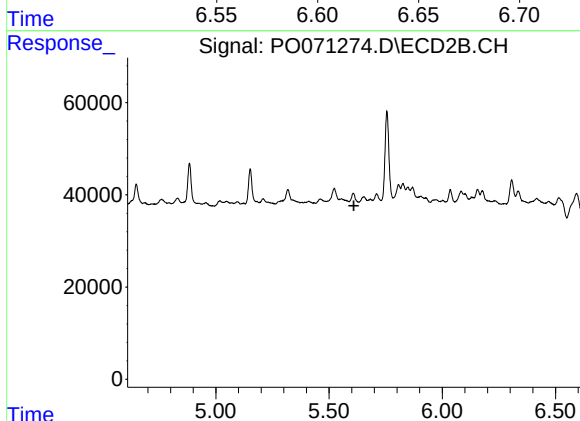
R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



#20 AR-1242-5

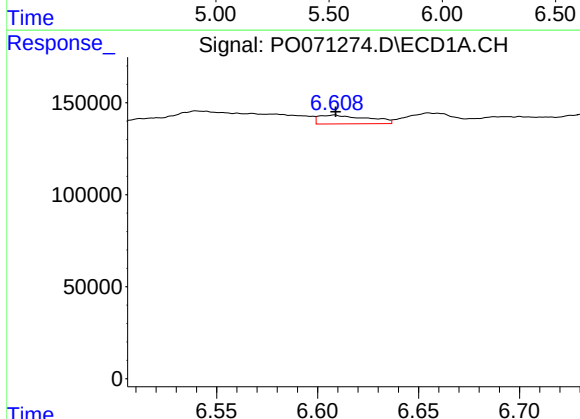
R.T.: 6.608 min
Delta R.T.: -0.001 min
Response: 79312
Conc: 35.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



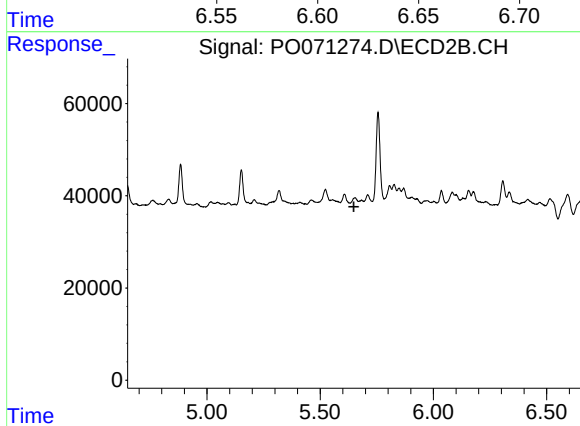
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.609 min
Response: 0
Conc: N.D.



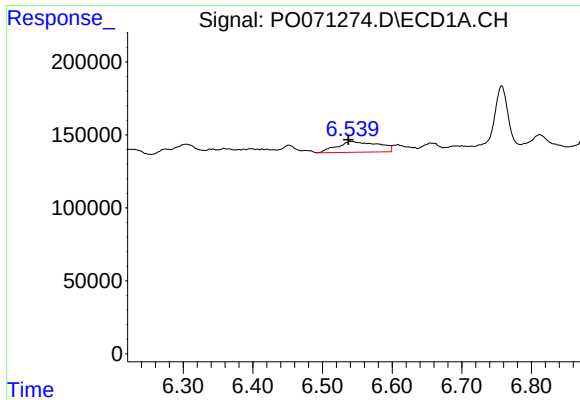
#25 AR-1248-5

R.T.: 6.608 min
Delta R.T.: 0.000 min
Response: 79312
Conc: 23.83 ng/ml



#25 AR-1248-5

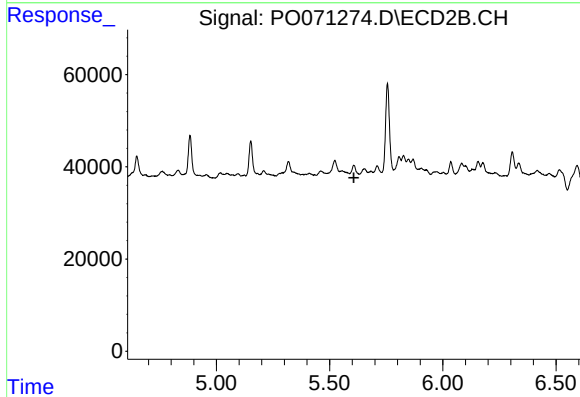
R.T.: 0.000 min
Exp R.T. : 5.649 min
Response: 0
Conc: N.D.



#26 AR-1254-1

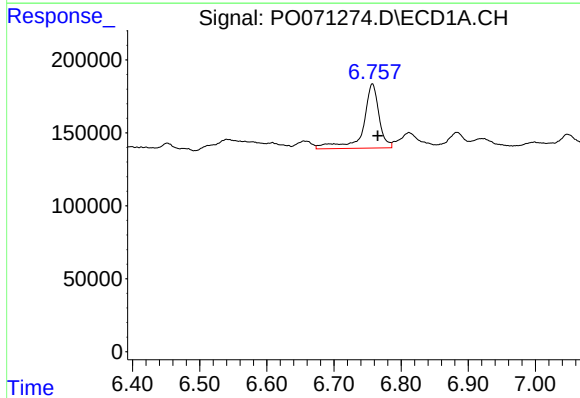
R.T.: 6.540 min
Delta R.T.: 0.003 min
Response: 305085
Conc: 86.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



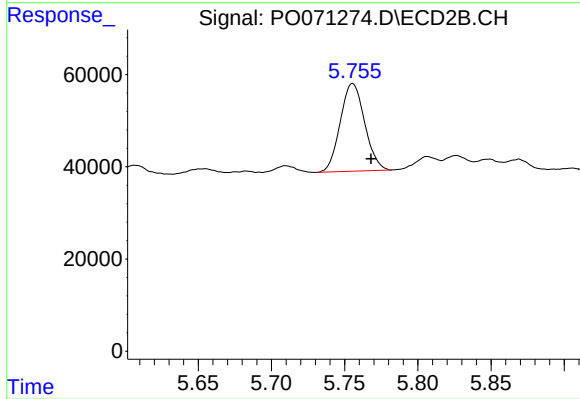
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



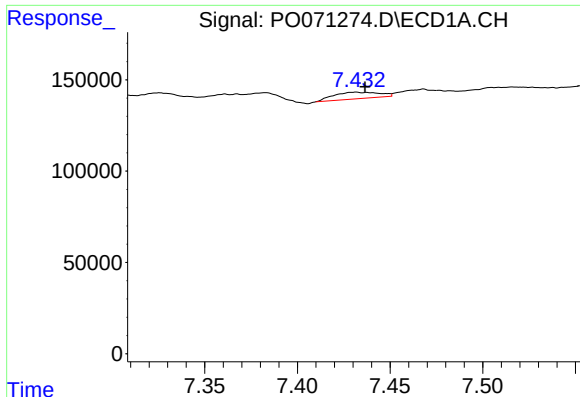
#27 AR-1254-2

R.T.: 6.757 min
Delta R.T.: -0.008 min
Response: 724702
Conc: 126.03 ng/ml



#27 AR-1254-2

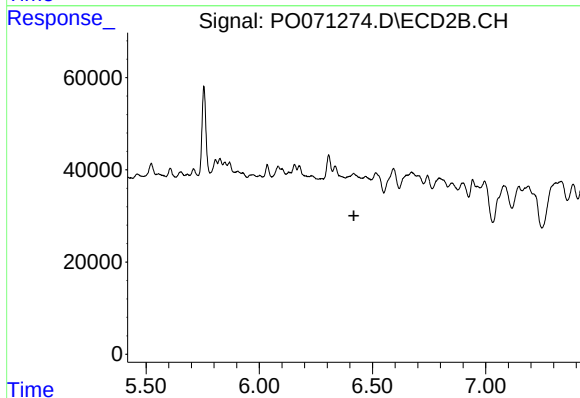
R.T.: 5.755 min
Delta R.T.: -0.013 min
Response: 221086
Conc: 93.45 ng/ml



#29 AR-1254-4

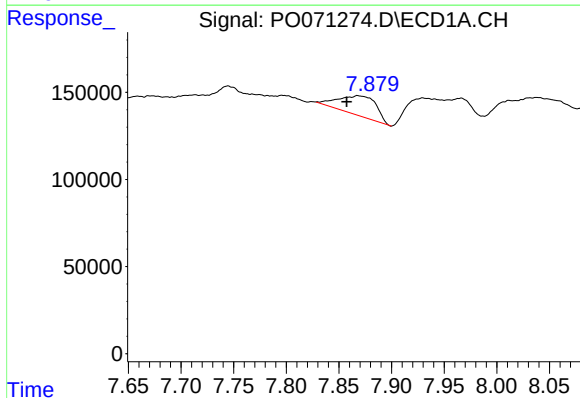
R.T.: 7.431 min
Delta R.T.: -0.005 min
Response: 61500
Conc: 10.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



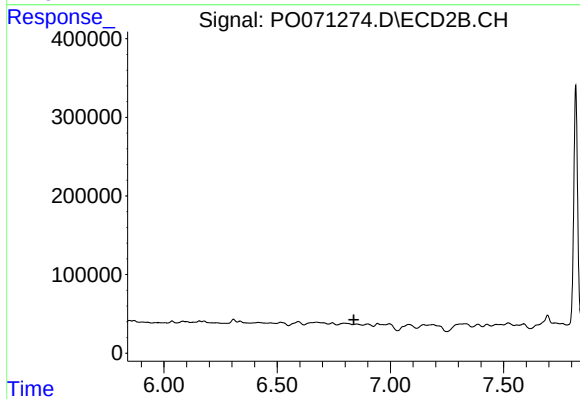
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.418 min
Response: 0
Conc: N.D.



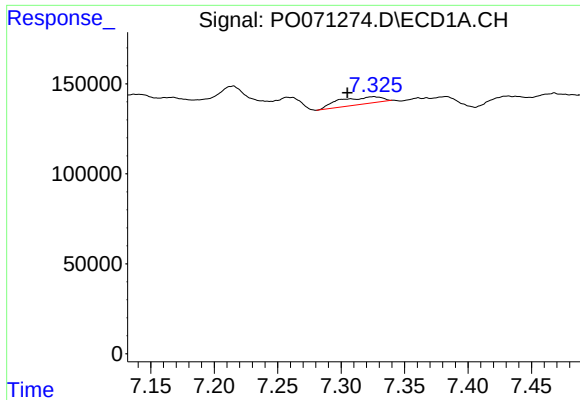
#30 AR-1254-5

R.T.: 7.868 min
Delta R.T.: 0.010 min
Response: 282859
Conc: 50.71 ng/ml



#30 AR-1254-5

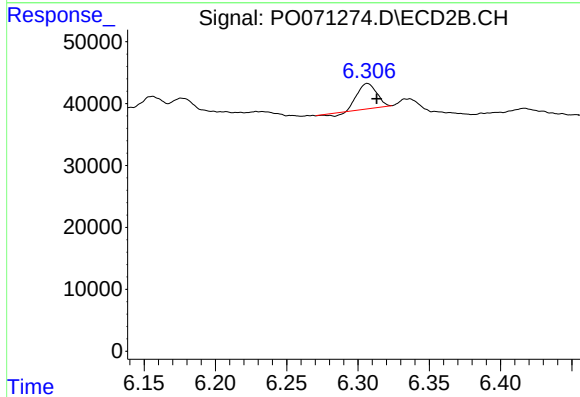
R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



#31 AR-1260-1

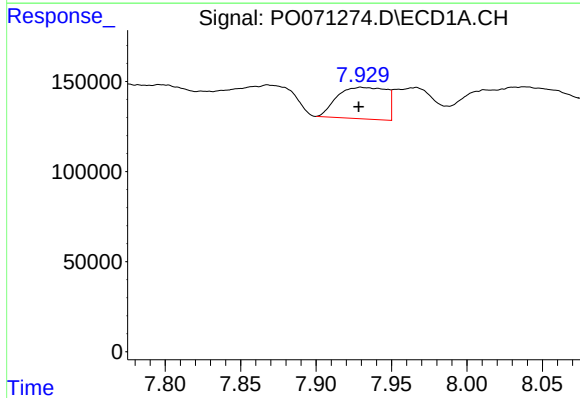
R.T.: 7.326 min
Delta R.T.: 0.021 min
Response: 94817
Conc: 20.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



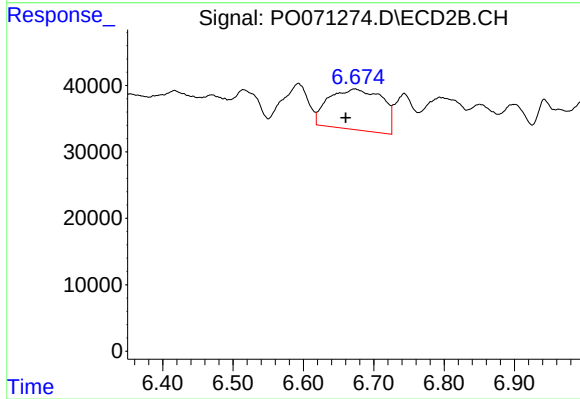
#31 AR-1260-1

R.T.: 6.307 min
Delta R.T.: -0.006 min
Response: 36055
Conc: 12.94 ng/ml



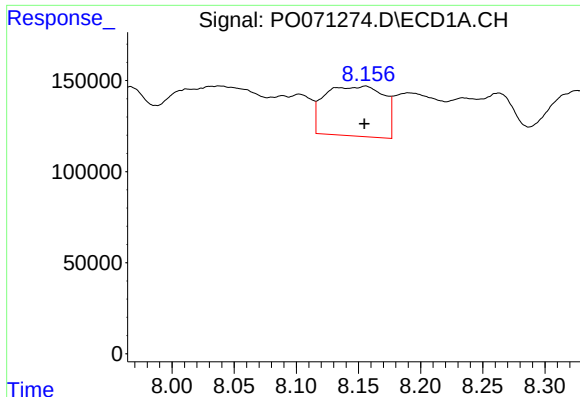
#33 AR-1260-3

R.T.: 7.930 min
Delta R.T.: 0.002 min
Response: 395267
Conc: 65.22 ng/ml



#33 AR-1260-3

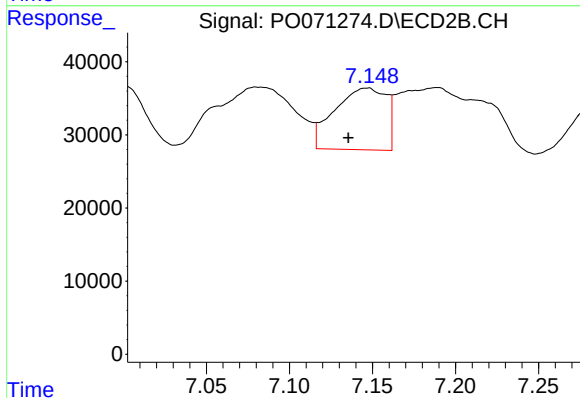
R.T.: 6.673 min
Delta R.T.: 0.013 min
Response: 324828
Conc: 100.66 ng/ml



#34 AR-1260-4

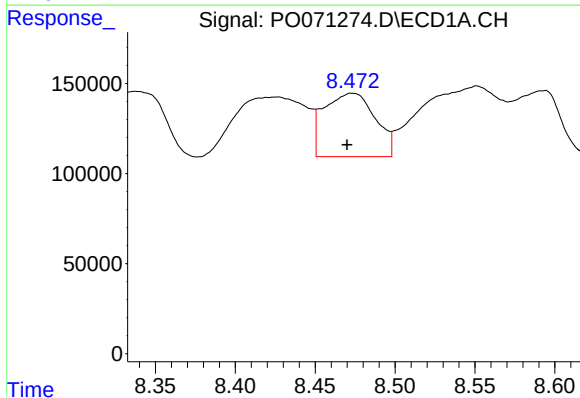
R.T.: 8.156 min
Delta R.T.: 0.001 min
Response: 905107
Conc: 158.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



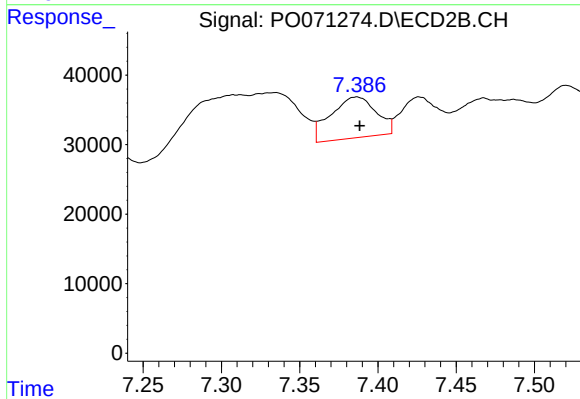
#34 AR-1260-4

R.T.: 7.147 min
Delta R.T.: 0.011 min
Response: 182968
Conc: 63.16 ng/ml



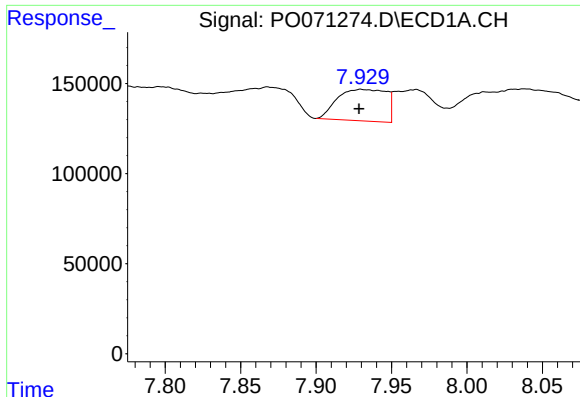
#35 AR-1260-5

R.T.: 8.473 min
Delta R.T.: 0.003 min
Response: 783304
Conc: 61.77 ng/ml



#35 AR-1260-5

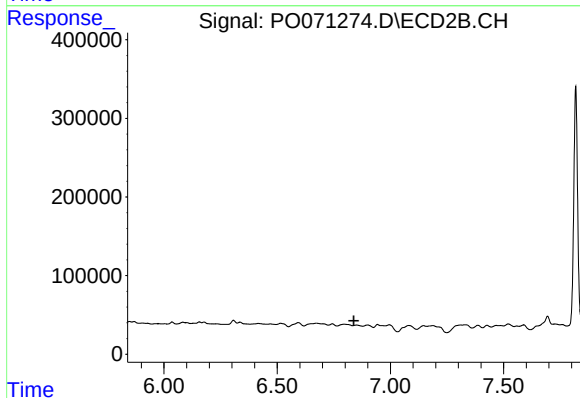
R.T.: 7.386 min
Delta R.T.: -0.002 min
Response: 119429
Conc: 15.75 ng/ml



#36 AR-1262-1

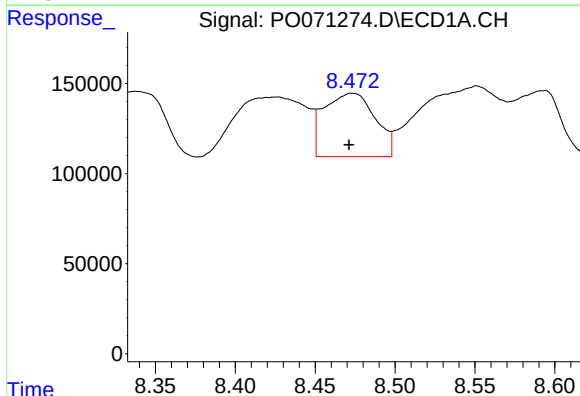
R.T.: 7.930 min
Delta R.T.: 0.001 min
Response: 395267
Conc: 46.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



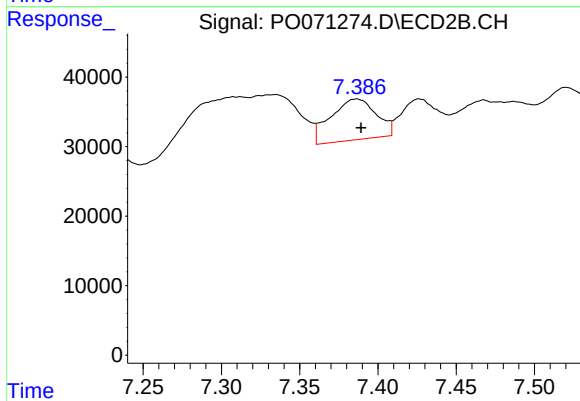
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



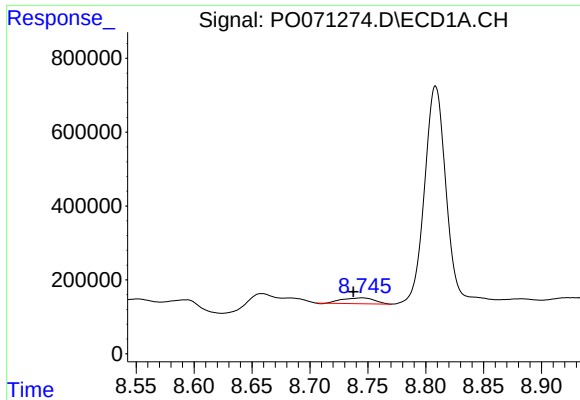
#37 AR-1262-2

R.T.: 8.473 min
Delta R.T.: 0.002 min
Response: 783304
Conc: 54.26 ng/ml



#37 AR-1262-2

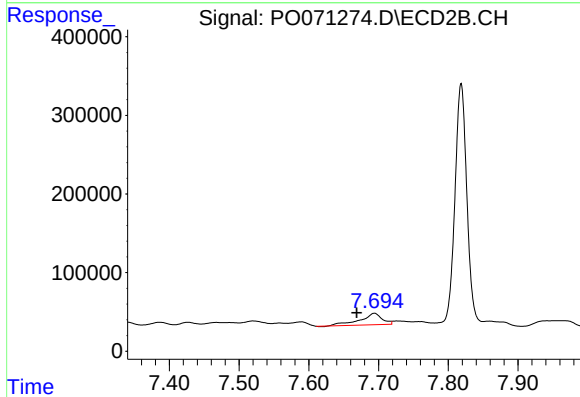
R.T.: 7.386 min
Delta R.T.: -0.003 min
Response: 119429
Conc: 15.31 ng/ml



#38 AR-1262-3

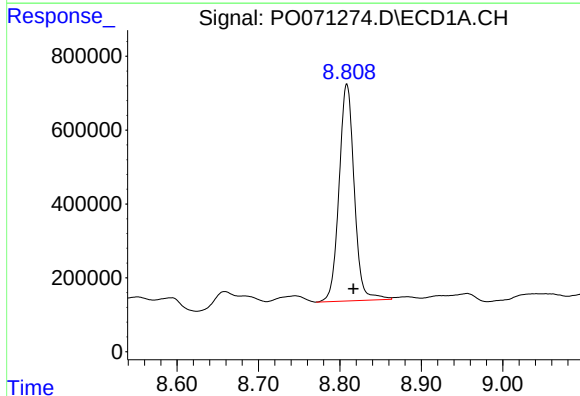
R.T.: 8.745 min
Delta R.T.: 0.007 min
Response: 305619
Conc: 34.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



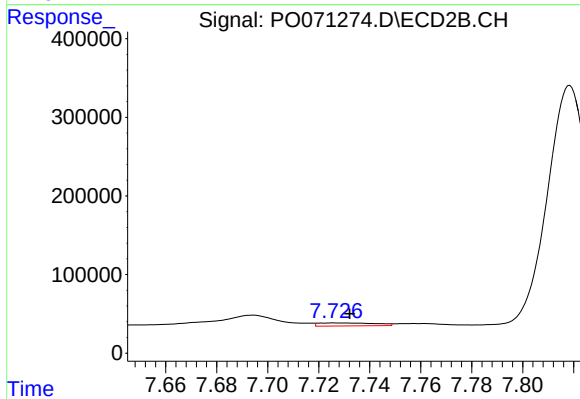
#38 AR-1262-3

R.T.: 7.694 min
Delta R.T.: 0.026 min
Response: 317050
Conc: 95.02 ng/ml



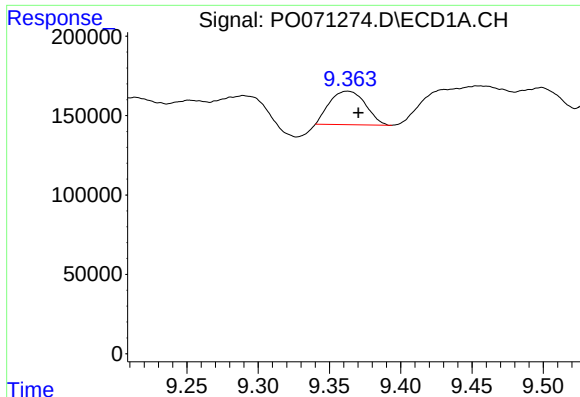
#39 AR-1262-4

R.T.: 8.809 min
Delta R.T.: -0.008 min
Response: 7602914
Conc: 1195.75 ng/ml



#39 AR-1262-4

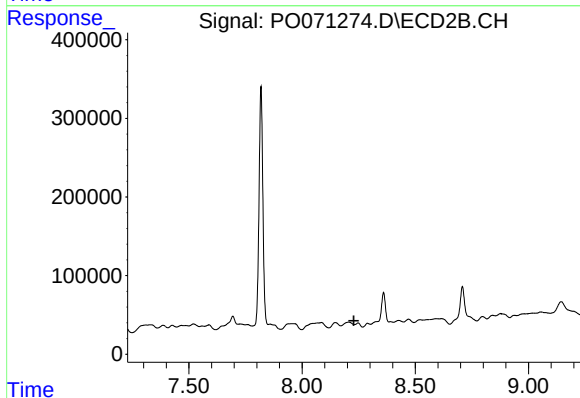
R.T.: 7.728 min
Delta R.T.: -0.005 min
Response: 59861
Conc: 10.32 ng/ml



#40 AR-1262-5

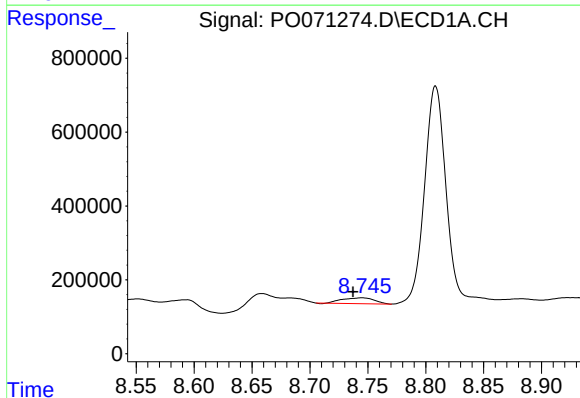
R.T.: 9.363 min
Delta R.T.: -0.008 min
Response: 369428
Conc: 82.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



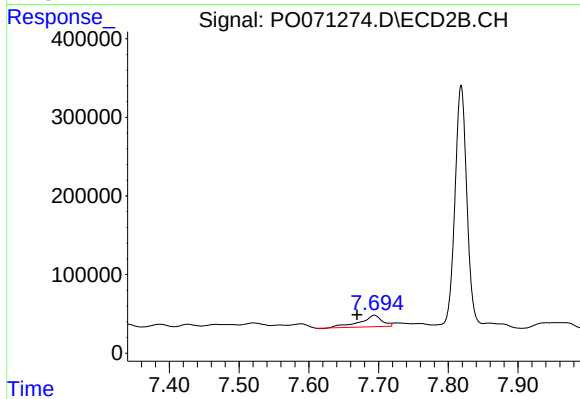
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



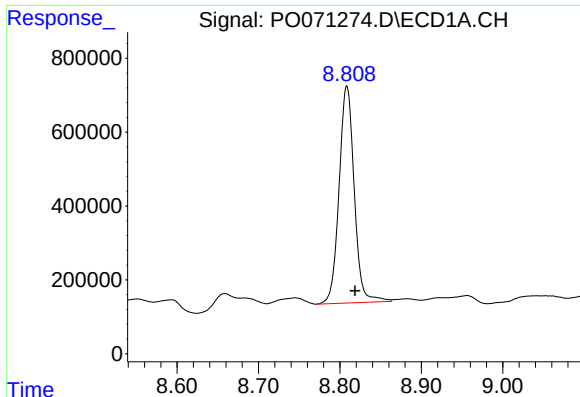
#41 AR-1268-1

R.T.: 8.745 min
Delta R.T.: 0.008 min
Response: 305619
Conc: 18.03 ng/ml



#41 AR-1268-1

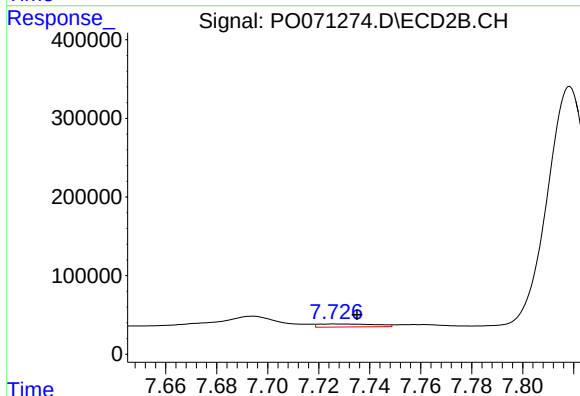
R.T.: 7.694 min
Delta R.T.: 0.025 min
Response: 317050
Conc: 32.33 ng/ml



#42 AR-1268-2

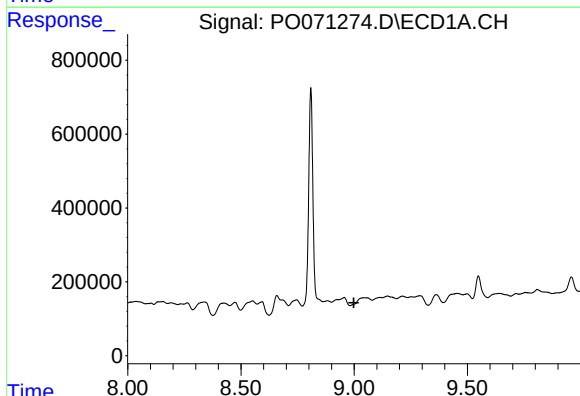
R.T.: 8.809 min
Delta R.T.: -0.010 min
Response: 7602914
Conc: 543.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



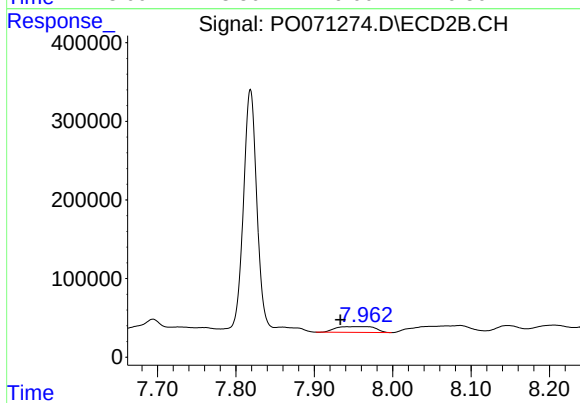
#42 AR-1268-2

R.T.: 7.728 min
Delta R.T.: -0.008 min
Response: 59861
Conc: 6.98 ng/ml



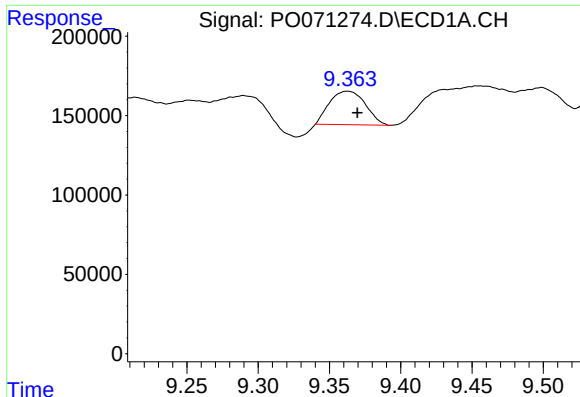
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.999 min
Response: 0
Conc: N.D.



#43 AR-1268-3

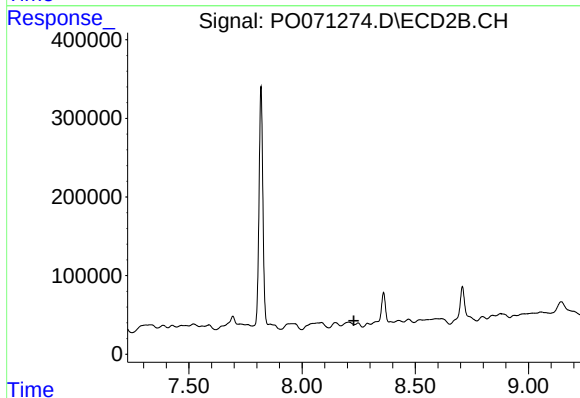
R.T.: 7.962 min
Delta R.T.: 0.029 min
Response: 258923
Conc: 35.46 ng/ml



#44 AR-1268-4

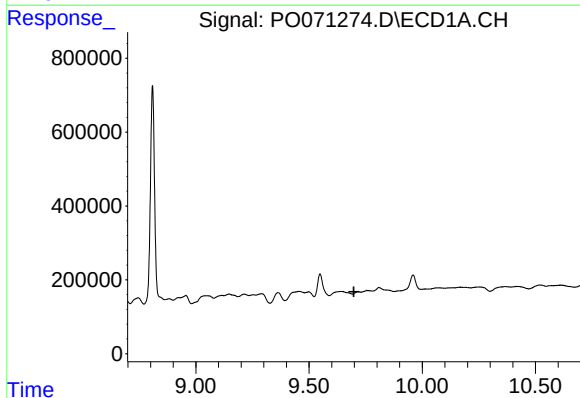
R.T.: 9.363 min
Delta R.T.: -0.007 min
Response: 369428
Conc: 71.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



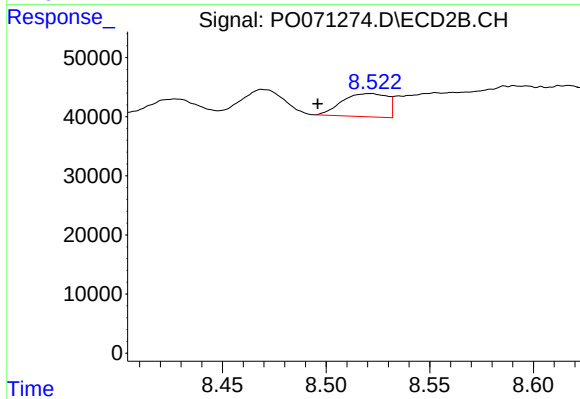
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.228 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.714 min
Delta R.T.: 0.016 min
Response: -2921
Conc: N.D.



#45 AR-1268-5

R.T.: 8.521 min
Delta R.T.: 0.025 min
Response: 59148
Conc: 2.75 ng/ml