

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061721\
 Data File : P0078859.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jun 2021 17:47
 Operator : DD\AJ
 Sample : M2716-01
 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: Jun 18 01:29:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 14 05:33:30 2021
 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...	4.329	3.605	1156483	443887	13.659	12.822
2)	SA Decachlor...	9.935	8.787	875851	434423	14.925	13.972
Target Compounds							
4)	L1 AR-1016-2	5.666f	0.000	35126	0	9.014	N.D. #
5)	L1 AR-1016-3	5.710	0.000	22918	0	9.727	N.D. #
8)	L2 AR-1221-1	4.573	0.000	22359	0	24.847	N.D. #
9)	L2 AR-1221-2	4.663	0.000	41400	0	62.397	N.D. #
13)	L3 AR-1232-3	5.666f	0.000	35126	0	22.017	N.D. #
17)	L4 AR-1242-2	5.666f	0.000	35126	0	11.635	N.D. #
18)	L4 AR-1242-3	5.710	0.000	22918	0	12.553	N.D. #
20)	L4 AR-1242-5	6.586	0.000	44844	0	29.821	N.D. #
24)	L5 AR-1248-4	6.551	0.000	80999	0	30.932	N.D. #
25)	L5 AR-1248-5	6.586	0.000	44844	0	17.747	N.D. #
27)	L6 AR-1254-2	6.737	0.000	25717	0	6.080	N.D. #
28)	L6 AR-1254-3	7.138	0.000	73048	0	16.778	N.D. #
31)	L7 AR-1260-1	7.286	0.000	26011	0	8.274	N.D. #
32)	L7 AR-1260-2	7.525f	6.563f	56688	17708	15.334	8.787 #
35)	L7 AR-1260-5	8.450	0.000	21933	0	3.594	N.D. #
37)	L8 AR-1262-2	8.450	0.000	21933	0	3.174	N.D. #
39)	L8 AR-1262-4	8.802	0.000	5858	0	1.619	N.D. #
42)	L9 AR-1268-2	8.802	0.000	5858	0	0.812	N.D. #

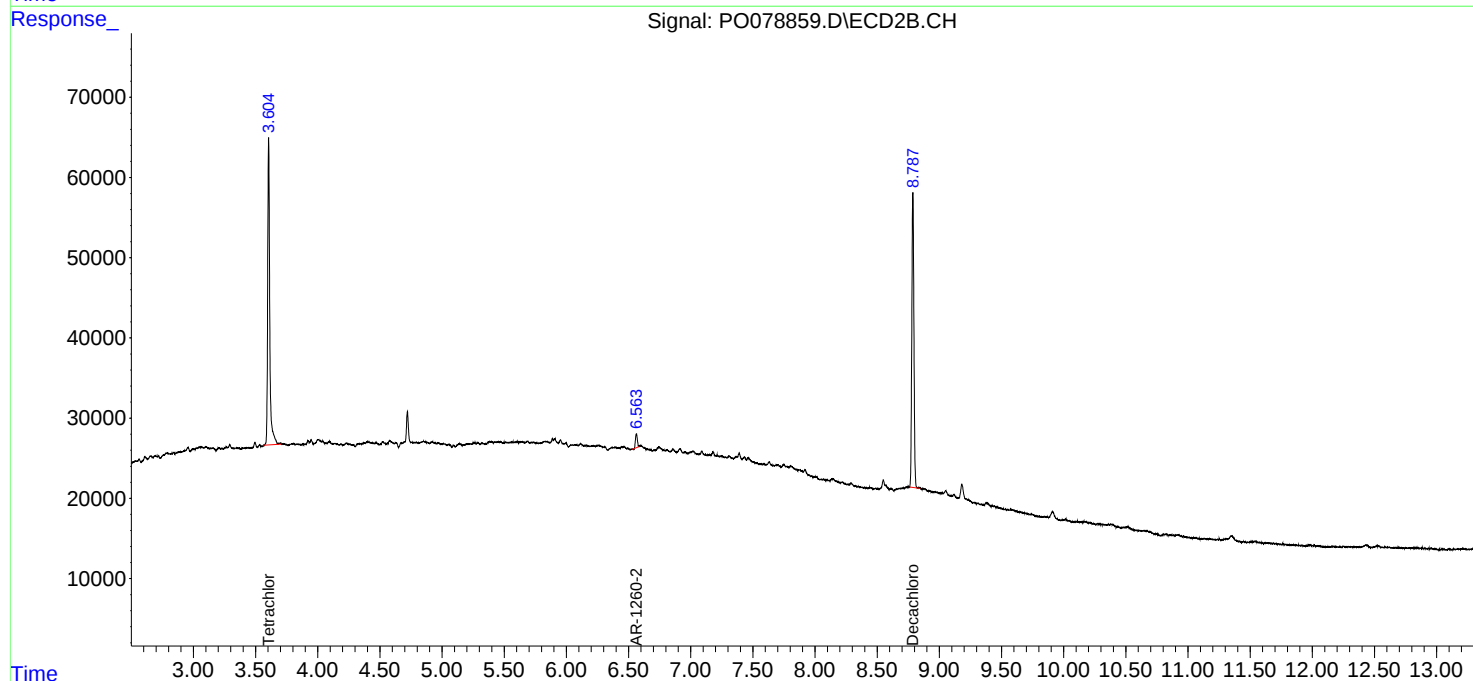
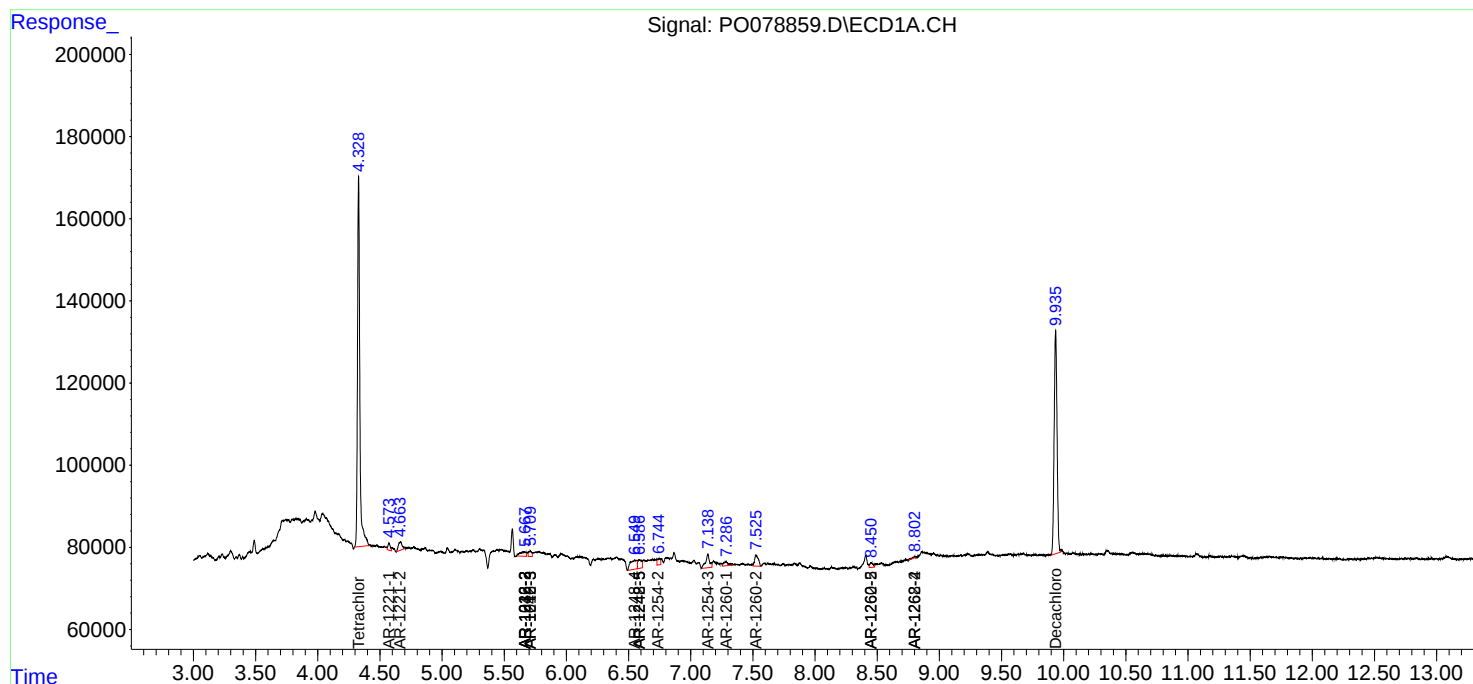
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

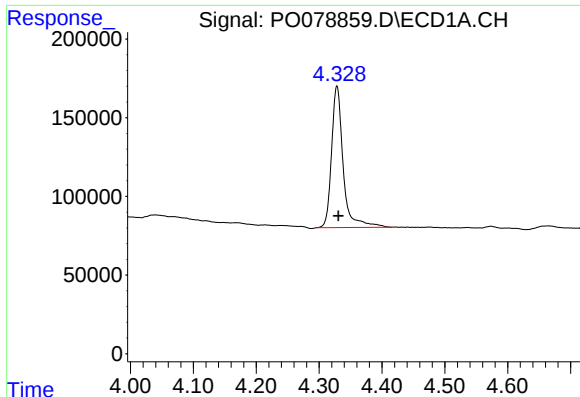
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061721\
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ALS Vial : 23 Sample Multiplier: 1

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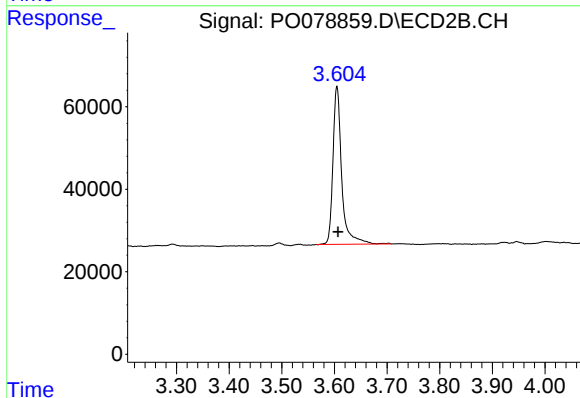




#1 Tetrachloro-m-xylene

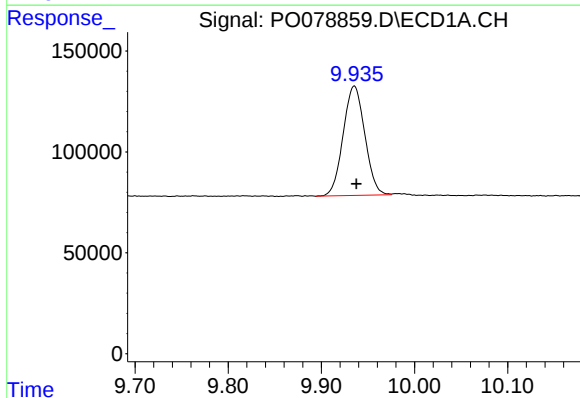
R.T.: 4.329 min
Delta R.T.: -0.002 min
Response: 1156483
Conc: 13.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



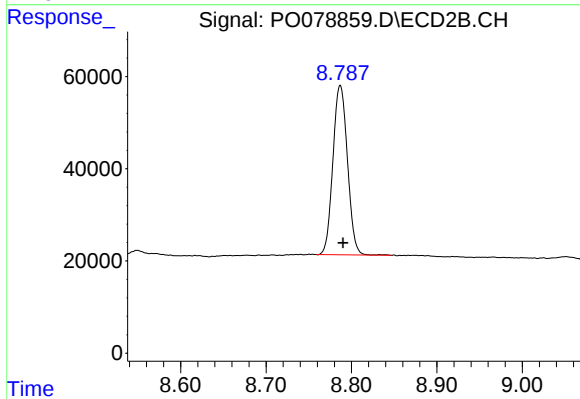
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.002 min
Response: 443887
Conc: 12.82 ng/ml



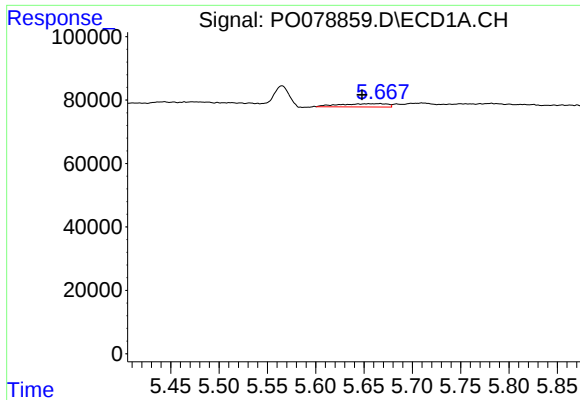
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: -0.002 min
Response: 875851
Conc: 14.92 ng/ml



#2 Decachlorobiphenyl

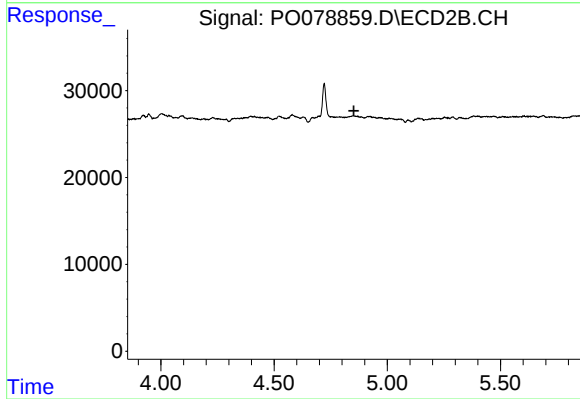
R.T.: 8.787 min
Delta R.T.: -0.003 min
Response: 434423
Conc: 13.97 ng/ml



#4 AR-1016-2

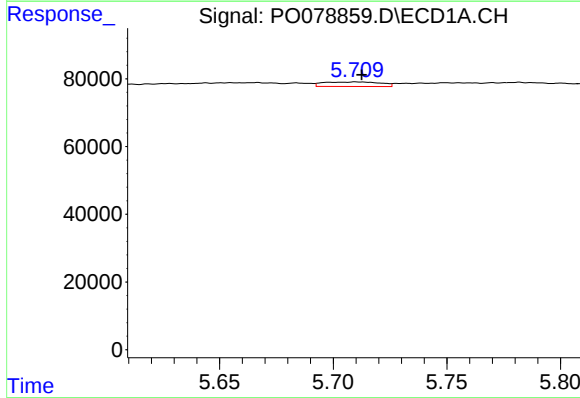
R.T.: 5.666 min
Delta R.T.: 0.018 min
Response: 35126
Conc: 9.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



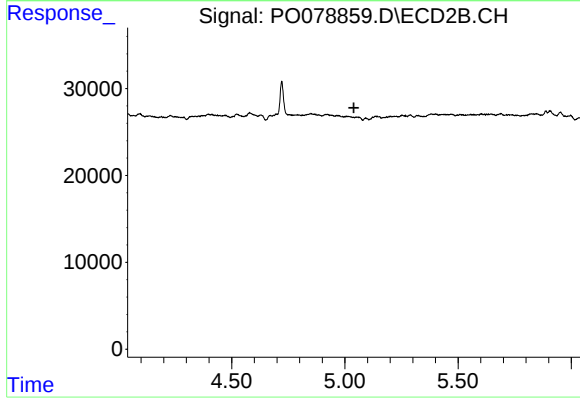
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.853 min
Response: 0
Conc: N.D.



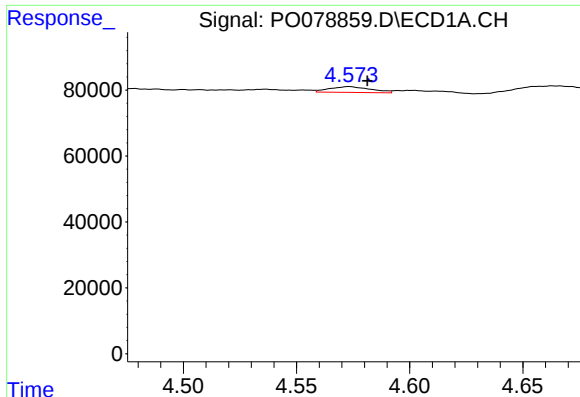
#5 AR-1016-3

R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 22918
Conc: 9.73 ng/ml



#5 AR-1016-3

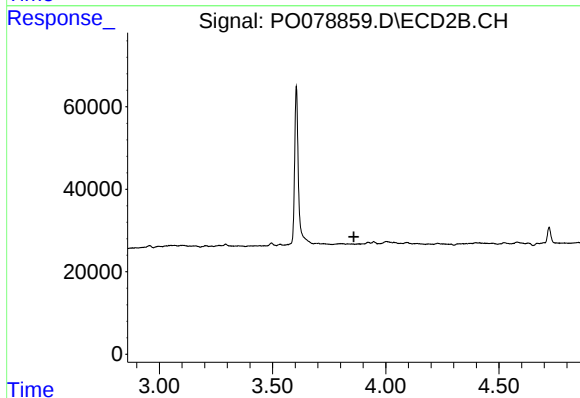
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#8 AR-1221-1

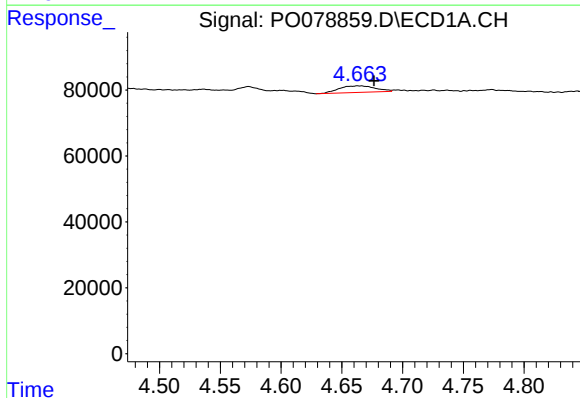
R.T.: 4.573 min
Delta R.T.: -0.008 min
Response: 22359
Conc: 24.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



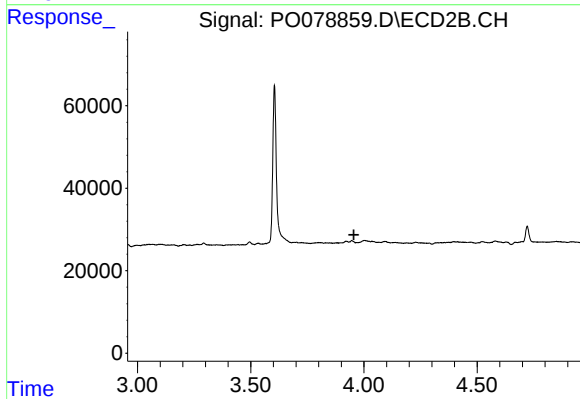
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.859 min
Response: 0
Conc: N.D.



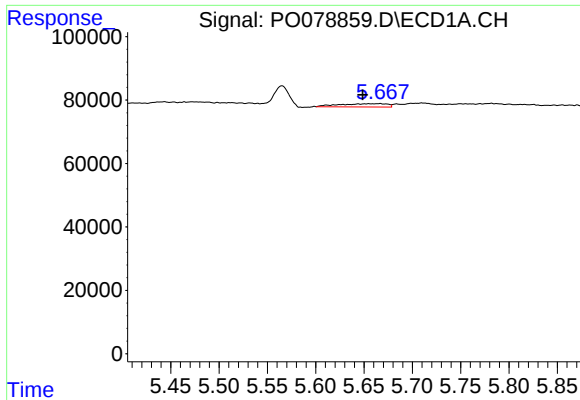
#9 AR-1221-2

R.T.: 4.663 min
Delta R.T.: -0.014 min
Response: 41400
Conc: 62.40 ng/ml



#9 AR-1221-2

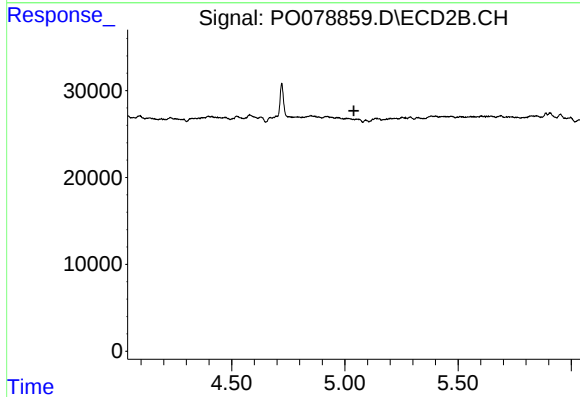
R.T.: 0.000 min
Exp R.T. : 3.956 min
Response: 0
Conc: N.D.



#13 AR-1232-3

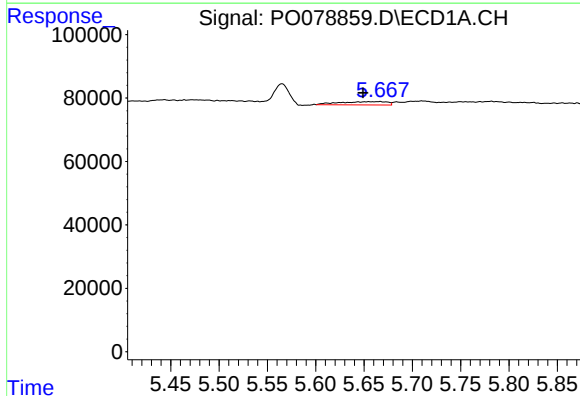
R.T.: 5.666 min
Delta R.T.: 0.017 min
Response: 35126
Conc: 22.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



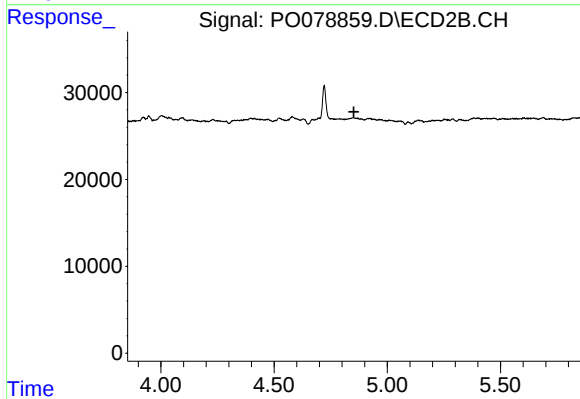
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



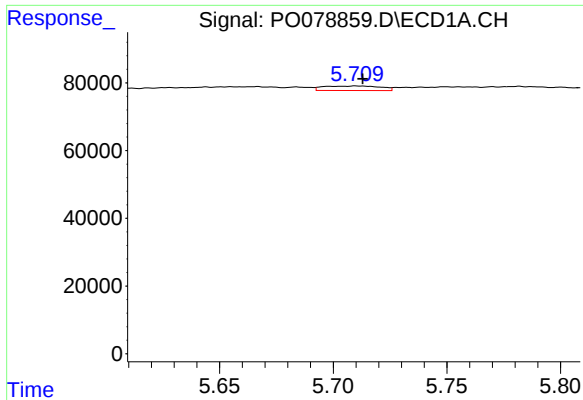
#17 AR-1242-2

R.T.: 5.666 min
Delta R.T.: 0.017 min
Response: 35126
Conc: 11.64 ng/ml



#17 AR-1242-2

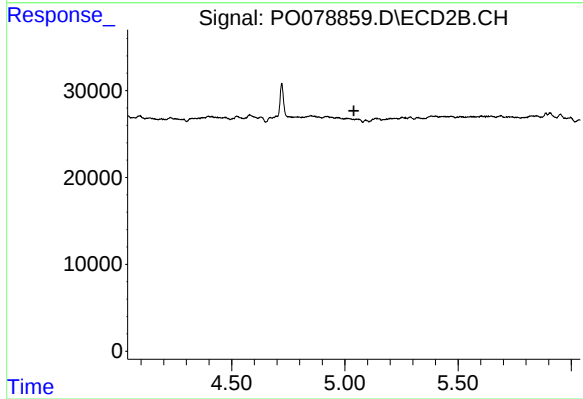
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#18 AR-1242-3

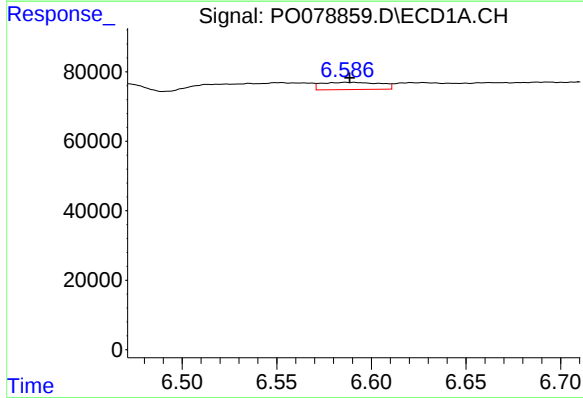
R.T.: 5.710 min
Delta R.T.: -0.003 min
Response: 22918
Conc: 12.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



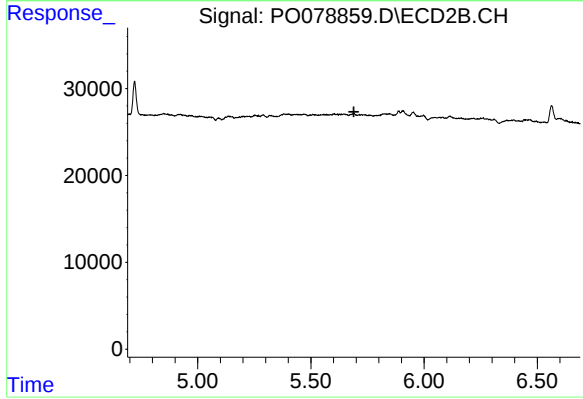
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



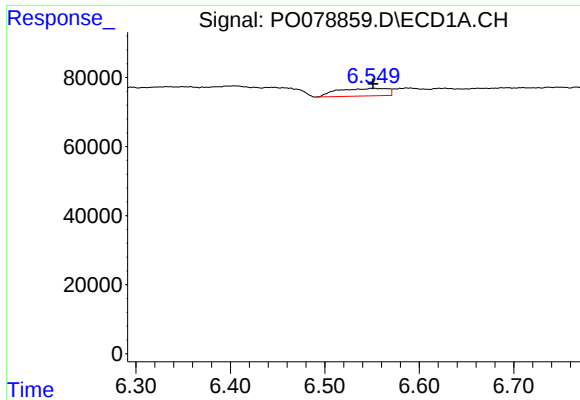
#20 AR-1242-5

R.T.: 6.586 min
Delta R.T.: -0.002 min
Response: 44844
Conc: 29.82 ng/ml



#20 AR-1242-5

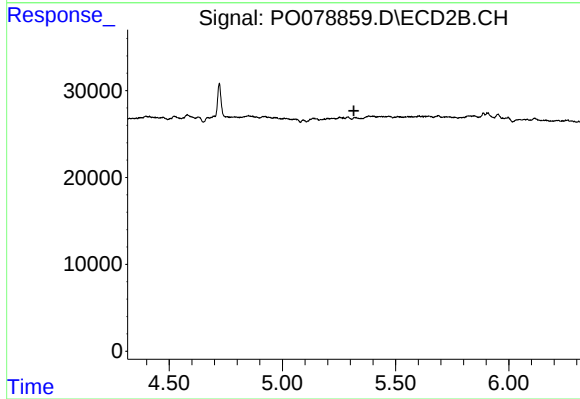
R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



#24 AR-1248-4

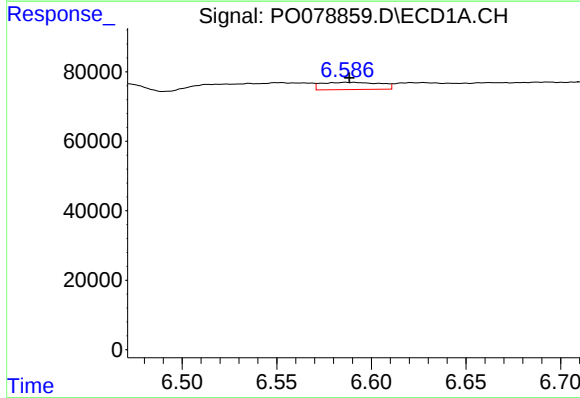
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 80999
Conc: 30.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



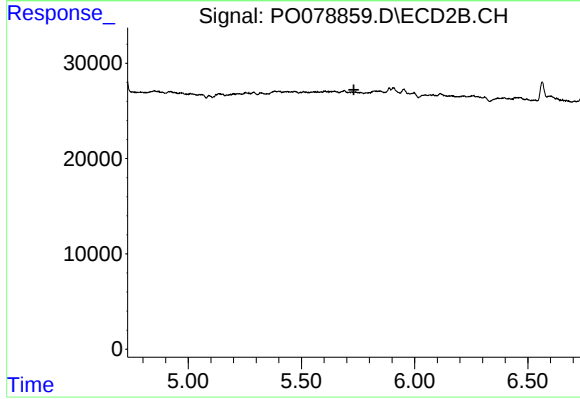
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.316 min
Response: 0
Conc: N.D.



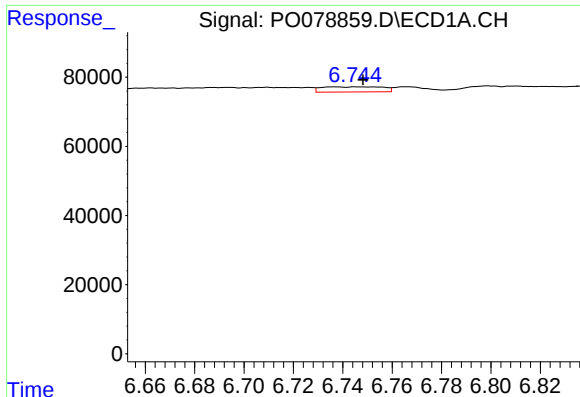
#25 AR-1248-5

R.T.: 6.586 min
Delta R.T.: -0.002 min
Response: 44844
Conc: 17.75 ng/ml



#25 AR-1248-5

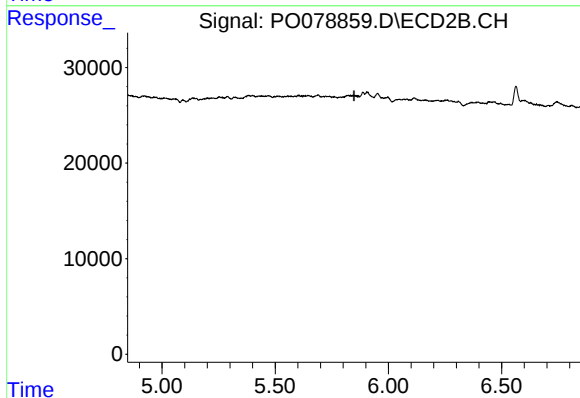
R.T.: 0.000 min
Exp R.T. : 5.732 min
Response: 0
Conc: N.D.



#27 AR-1254-2

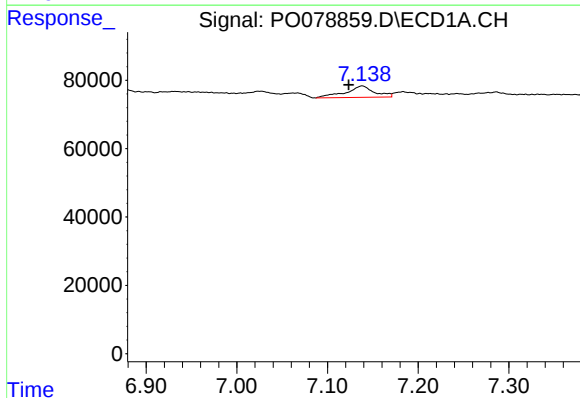
R.T.: 6.737 min
Delta R.T.: -0.012 min
Response: 25717
Conc: 6.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



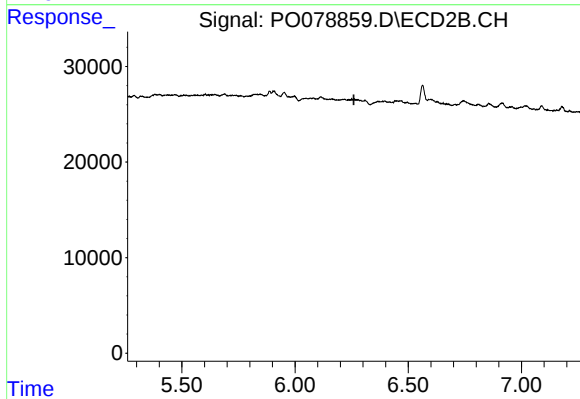
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.848 min
Response: 0
Conc: N.D.



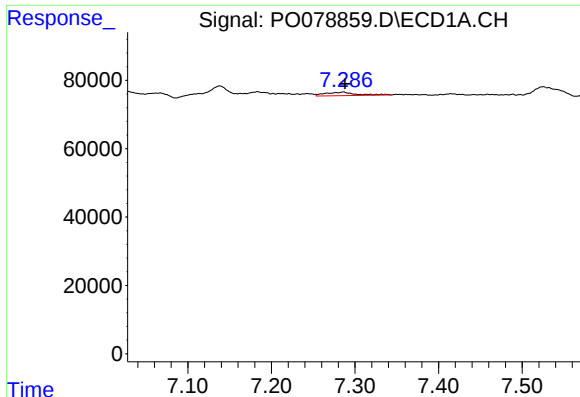
#28 AR-1254-3

R.T.: 7.138 min
Delta R.T.: 0.015 min
Response: 73048
Conc: 16.78 ng/ml



#28 AR-1254-3

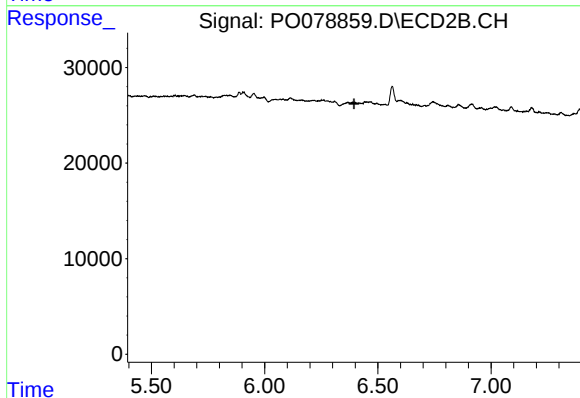
R.T.: 0.000 min
Exp R.T. : 6.260 min
Response: 0
Conc: N.D.



#31 AR-1260-1

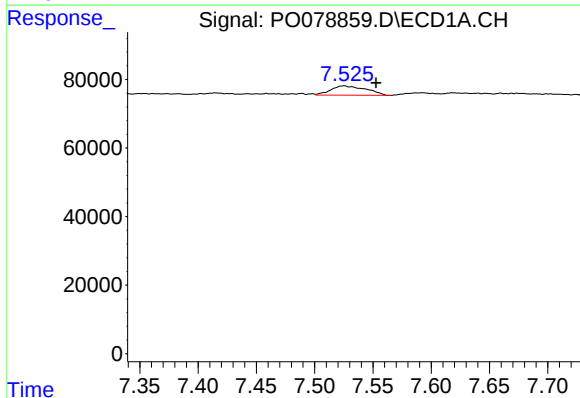
R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 26011
Conc: 8.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



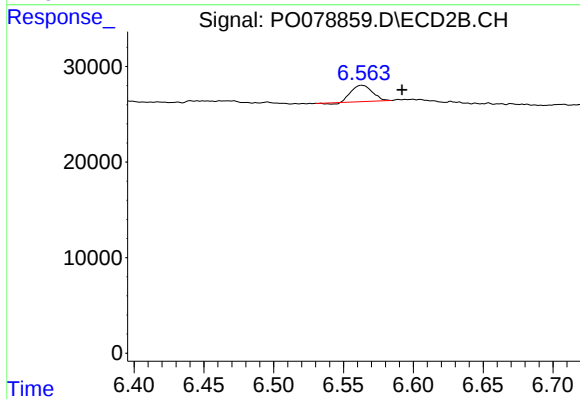
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



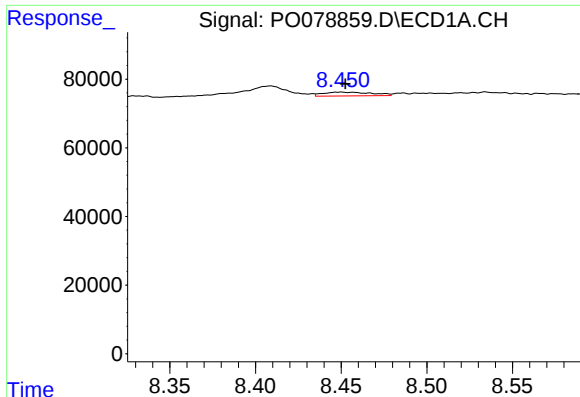
#32 AR-1260-2

R.T.: 7.525 min
Delta R.T.: -0.028 min
Response: 56688
Conc: 15.33 ng/ml



#32 AR-1260-2

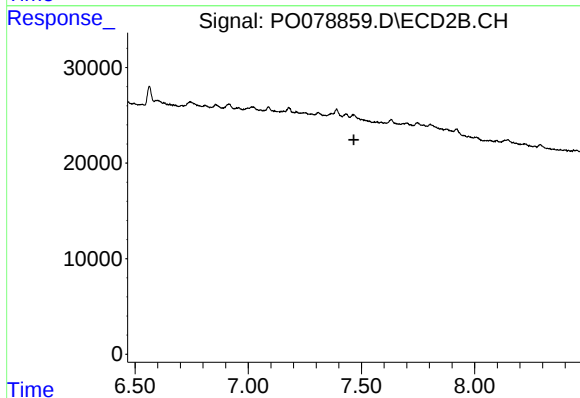
R.T.: 6.563 min
Delta R.T.: -0.029 min
Response: 17708
Conc: 8.79 ng/ml



#35 AR-1260-5

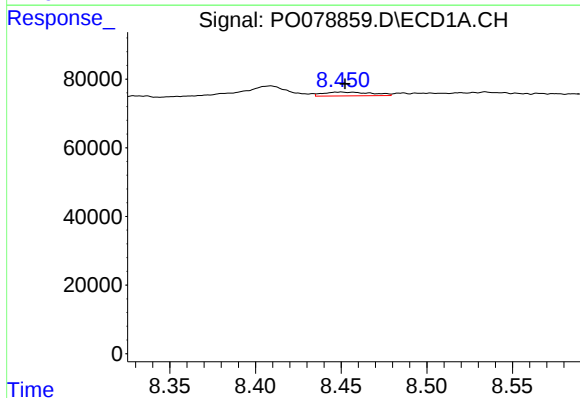
R.T.: 8.450 min
Delta R.T.: -0.003 min
Response: 21933
Conc: 3.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



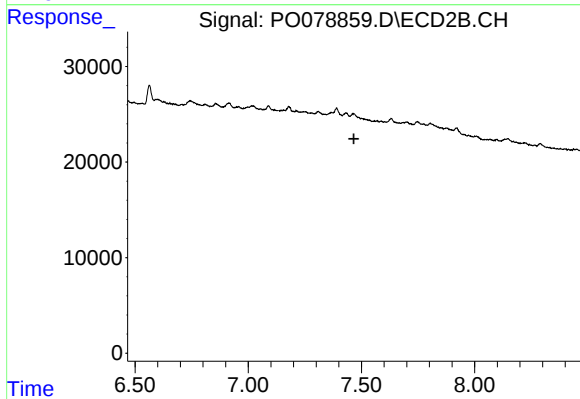
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



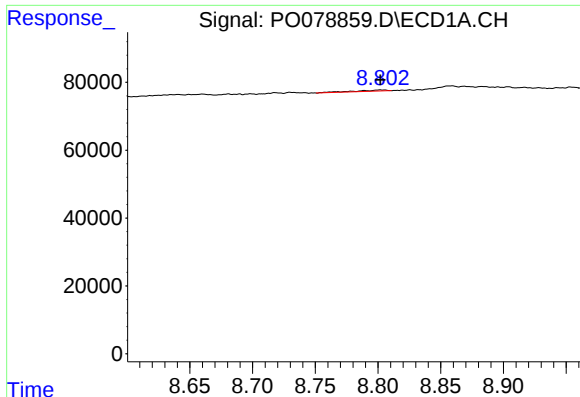
#37 AR-1262-2

R.T.: 8.450 min
Delta R.T.: -0.003 min
Response: 21933
Conc: 3.17 ng/ml



#37 AR-1262-2

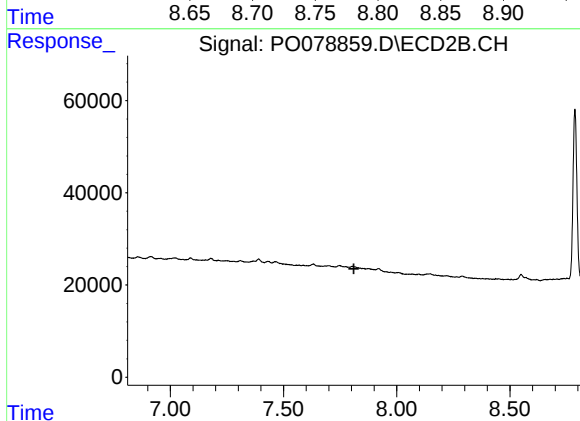
R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



#39 AR-1262-4

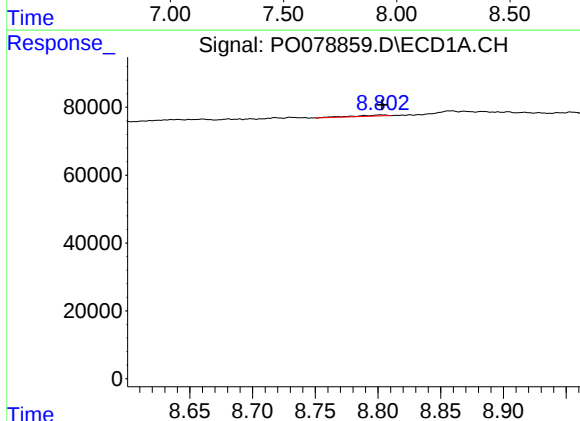
R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 5858
Conc: 1.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



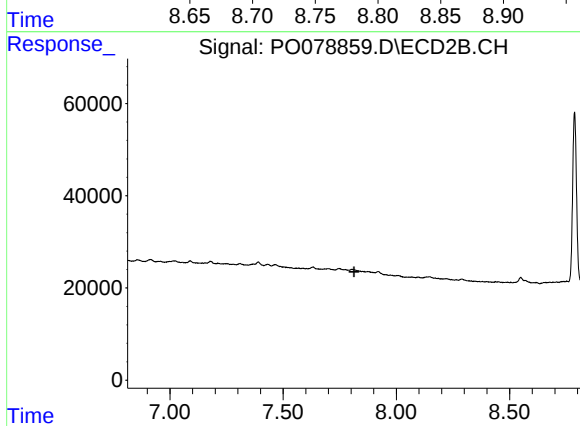
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.802 min
Delta R.T.: -0.001 min
Response: 5858
Conc: 0.81 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.813 min
Response: 0
Conc: N.D.