

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091820\
 Data File : P0071429.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2020 8:14
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 11:43:39 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							
2)	SA Decachlor...	0.000	8.710	0	38715	N.D.	0.703 #
Target Compounds							
10)	L2 AR-1221-3	4.794	3.964	80227	-12591	44.136	N.D. #
11)	L3 AR-1232-1	4.794	3.964	80227	-12591	53.599	N.D. #
14)	L3 AR-1232-4	0.000	5.084f	0	32969	N.D.	74.861 #
19)	L4 AR-1242-4	0.000	5.084f	0	32969	N.D.	36.225 #
20)	L4 AR-1242-5	6.618	5.632f	707950	818664	319.084	591.552 #
24)	L5 AR-1248-4	6.565	0.000	2589968	0	712.717	N.D. #
25)	L5 AR-1248-5	6.618	5.632f	707950	818664	212.745	477.645 #
26)	L6 AR-1254-1	6.510f	5.632f	428306	818664	122.080	307.770 #
27)	L6 AR-1254-2	6.779	0.000	1691622	0	294.182	N.D. #
28)	L6 AR-1254-3	7.118f	6.182	211432	127457	35.552	33.279
29)	L6 AR-1254-4	7.450	0.000	343522	0	59.135	N.D. #
30)	L6 AR-1254-5	7.851	0.000	301558	0	54.058	N.D. #
31)	L7 AR-1260-1	7.312	6.321	80544	39050	17.763	14.016
33)	L7 AR-1260-3	7.928	0.000	300117	0	49.522	N.D. #
34)	L7 AR-1260-4	8.166	0.000	225566	0	39.405	N.D. #
35)	L7 AR-1260-5	8.479	0.000	218789	0	17.254	N.D. #
36)	L8 AR-1262-1	7.928	0.000	300117	0	35.375	N.D. #
37)	L8 AR-1262-2	8.479	0.000	218789	0	15.156	N.D. #
39)	L8 AR-1262-4	0.000	7.741	0	65454	N.D.	11.283 #
42)	L9 AR-1268-2	0.000	7.741	0	65454	N.D.	7.627 #
45)	L9 AR-1268-5	0.000	8.511f	0	39643	N.D.	1.846 #

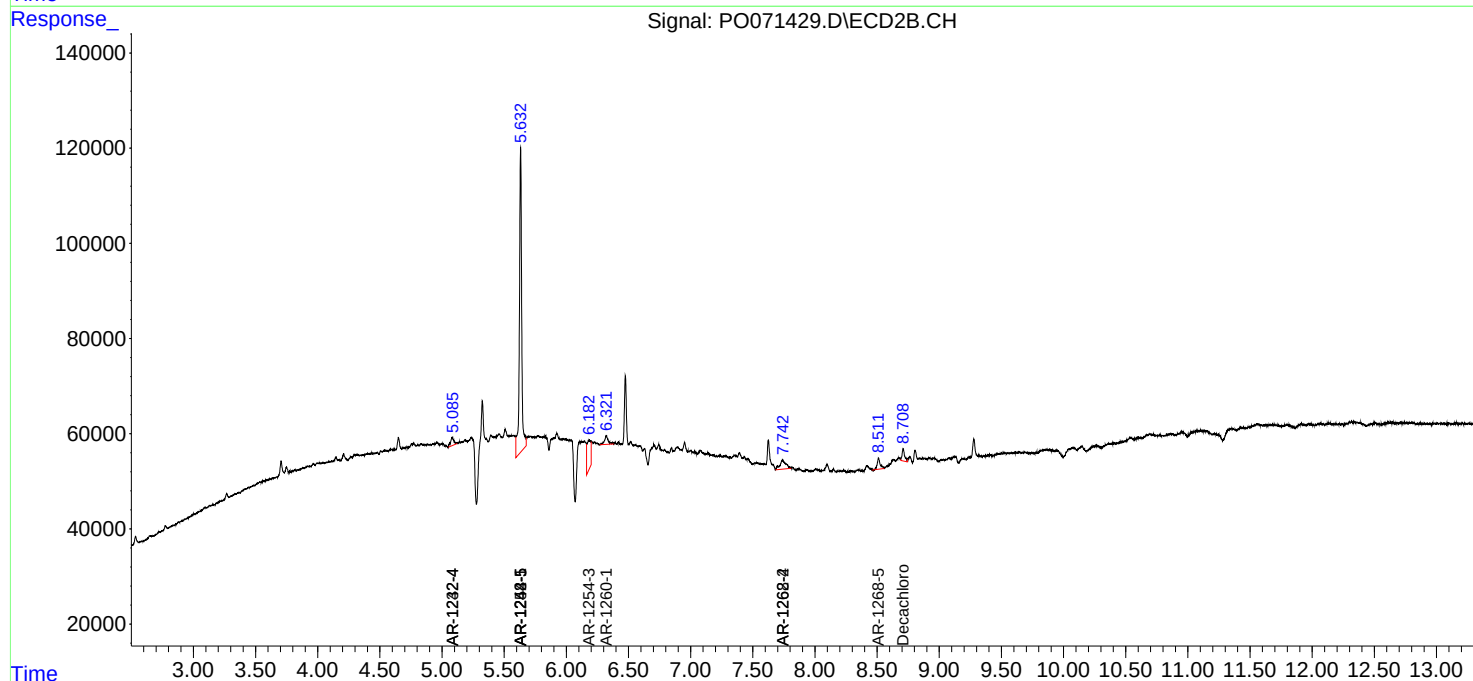
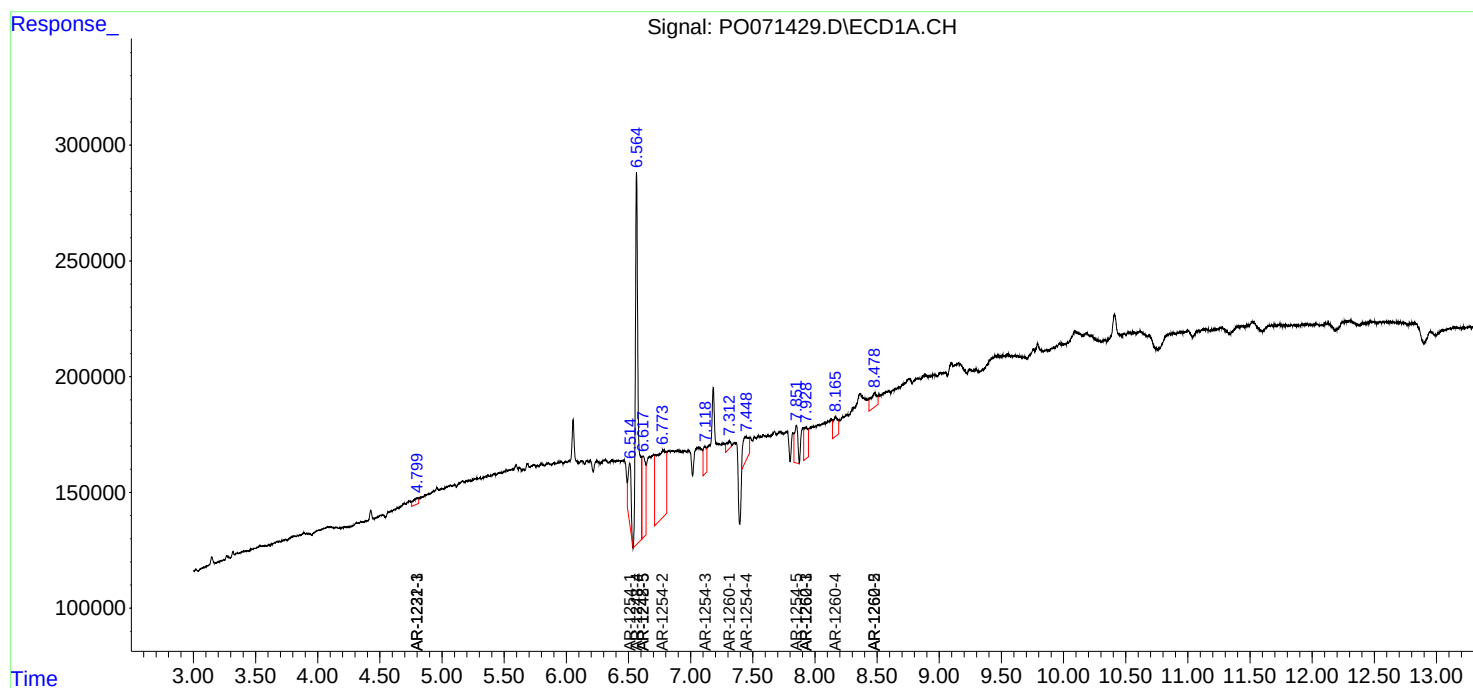
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

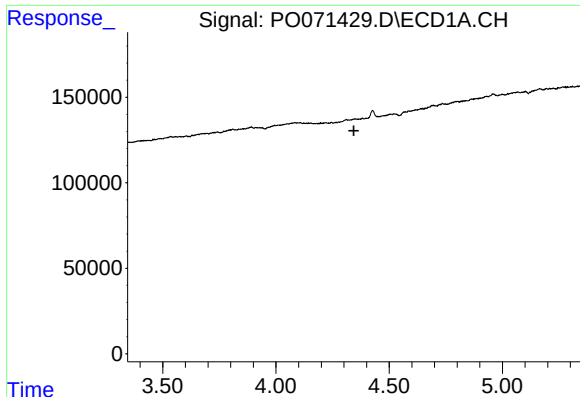
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091820\
Data File : PO071429.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2020 8:14
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 11:43:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 2020
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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

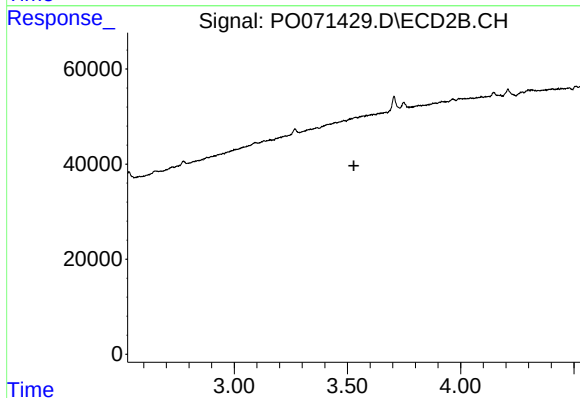




#1 Tetrachloro-m-xylene

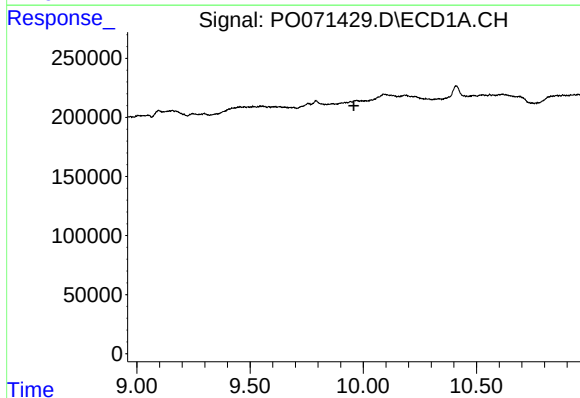
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



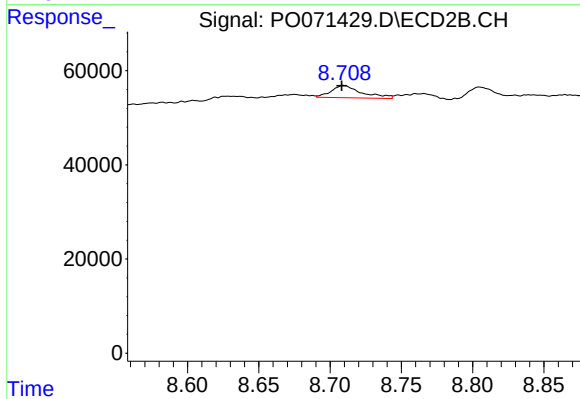
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.528 min
Response: 0
Conc: N.D.



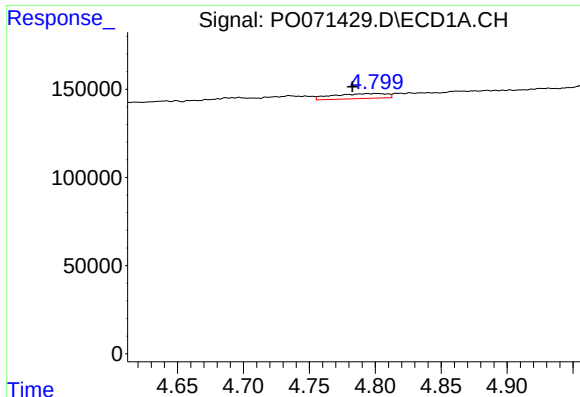
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.959 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

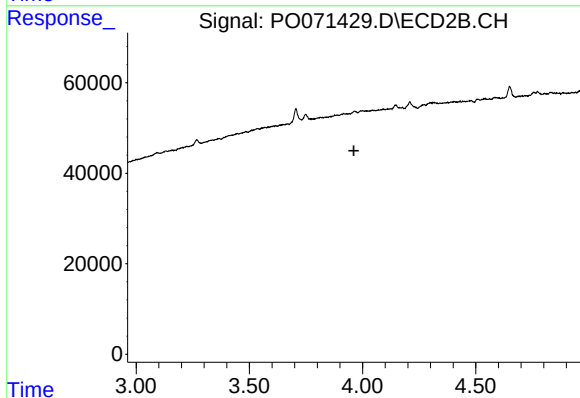
R.T.: 8.710 min
Delta R.T.: 0.001 min
Response: 38715
Conc: 0.70 ng/ml



#10 AR-1221-3

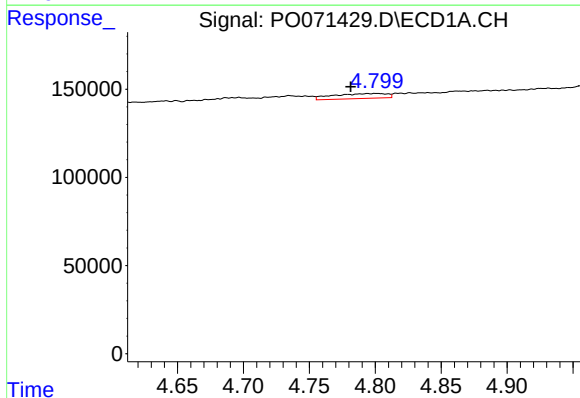
R.T.: 4.794 min
Delta R.T.: 0.012 min
Response: 80227
Conc: 44.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



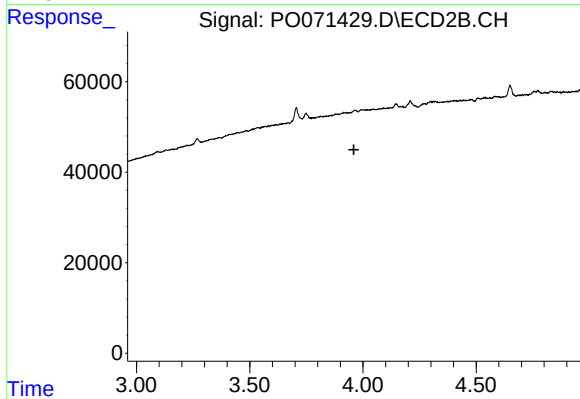
#10 AR-1221-3

R.T.: 3.964 min
Delta R.T.: 0.003 min
Response: -12591
Conc: N.D.



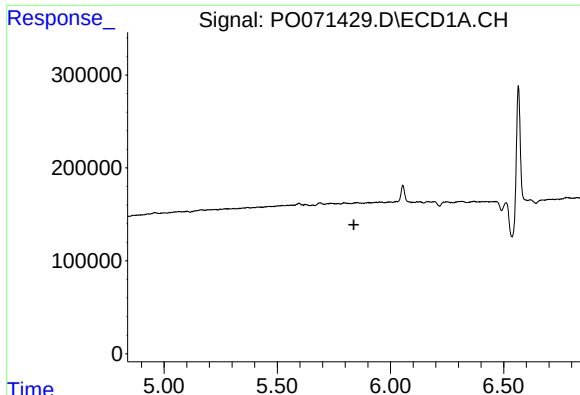
#11 AR-1232-1

R.T.: 4.794 min
Delta R.T.: 0.013 min
Response: 80227
Conc: 53.60 ng/ml



#11 AR-1232-1

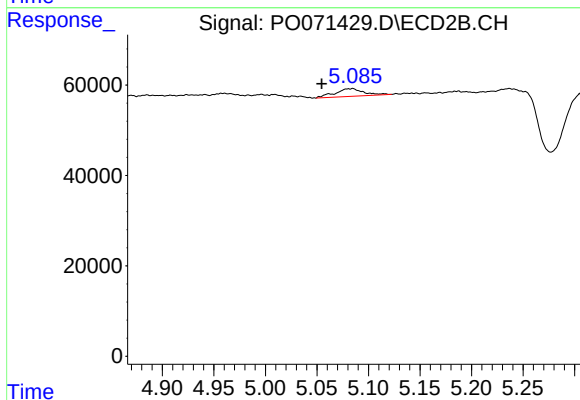
R.T.: 3.964 min
Delta R.T.: 0.004 min
Response: -12591
Conc: N.D.



#14 AR-1232-4

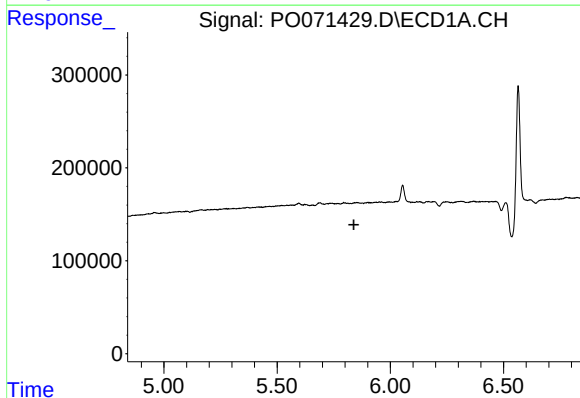
R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



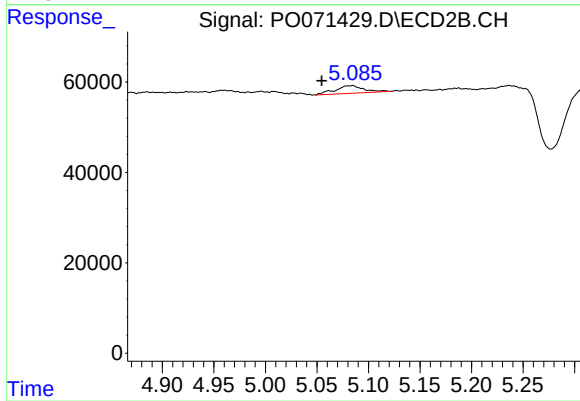
#14 AR-1232-4

R.T.: 5.084 min
Delta R.T.: 0.030 min
Response: 32969
Conc: 74.86 ng/ml



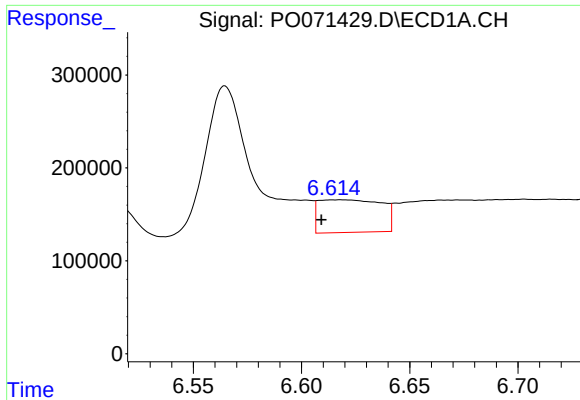
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.



#19 AR-1242-4

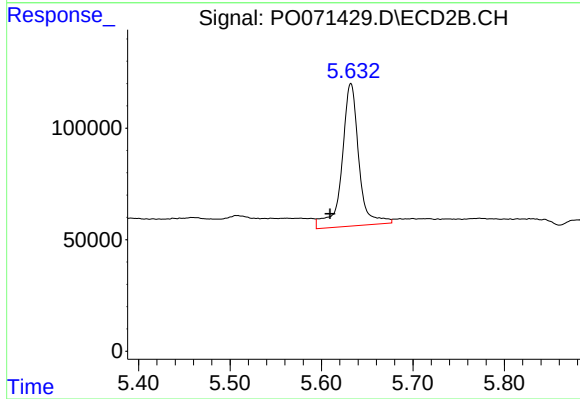
R.T.: 5.084 min
Delta R.T.: 0.030 min
Response: 32969
Conc: 36.23 ng/ml



#20 AR-1242-5

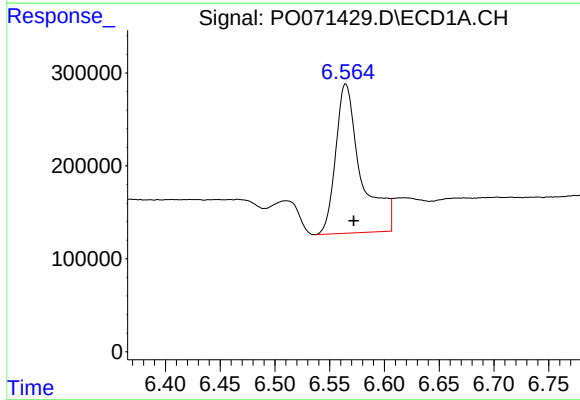
R.T.: 6.618 min
Delta R.T.: 0.009 min
Response: 707950
Conc: 319.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



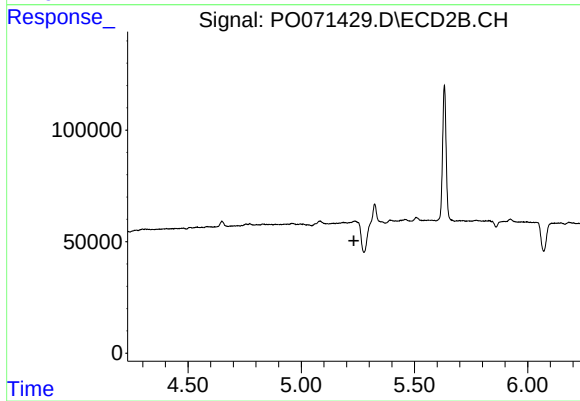
#20 AR-1242-5

R.T.: 5.632 min
Delta R.T.: 0.023 min
Response: 818664
Conc: 591.55 ng/ml



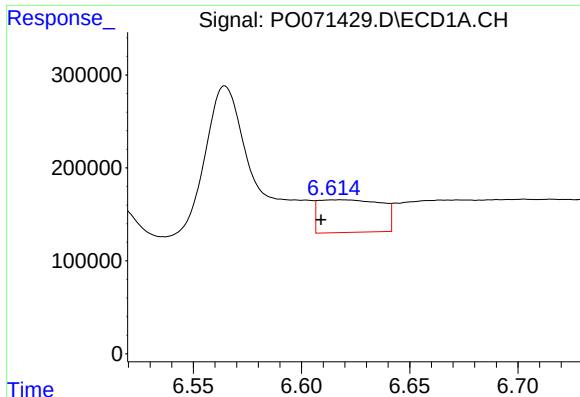
#24 AR-1248-4

R.T.: 6.565 min
Delta R.T.: -0.007 min
Response: 2589968
Conc: 712.72 ng/ml



#24 AR-1248-4

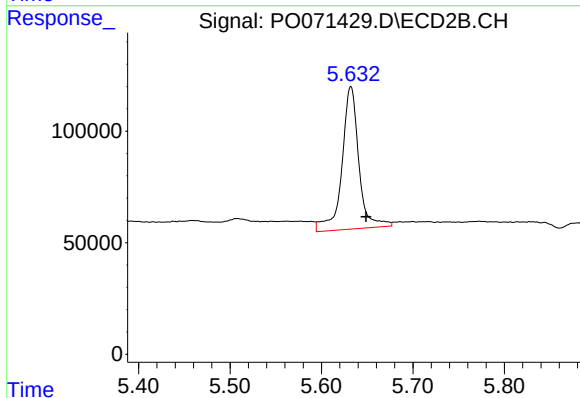
R.T.: 0.000 min
Exp R.T.: 5.233 min
Response: 0
Conc: N.D.



#25 AR-1248-5

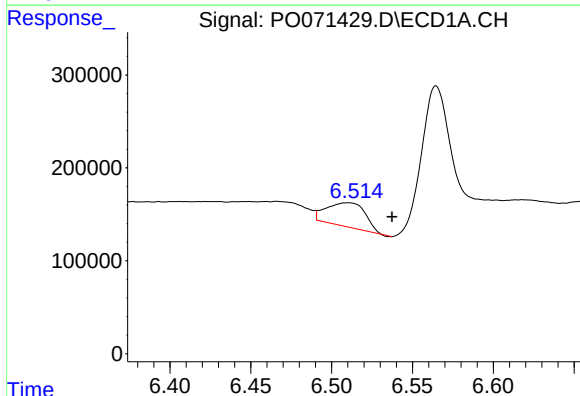
R.T.: 6.618 min
Delta R.T.: 0.009 min
Response: 707950
Conc: 212.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



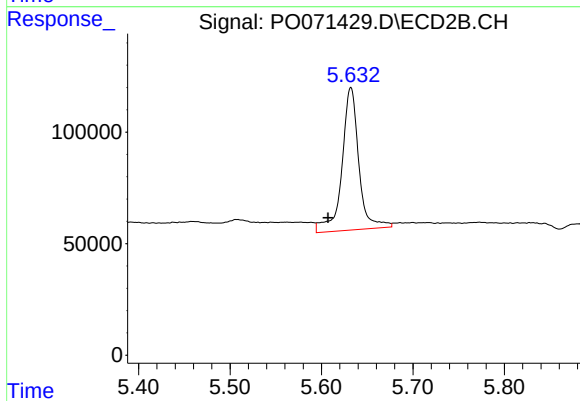
#25 AR-1248-5

R.T.: 5.632 min
Delta R.T.: -0.017 min
Response: 818664
Conc: 477.64 ng/ml



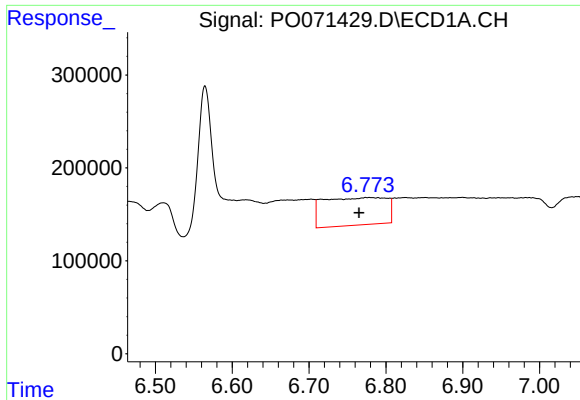
#26 AR-1254-1

R.T.: 6.510 min
Delta R.T.: -0.027 min
Response: 428306
Conc: 122.08 ng/ml



#26 AR-1254-1

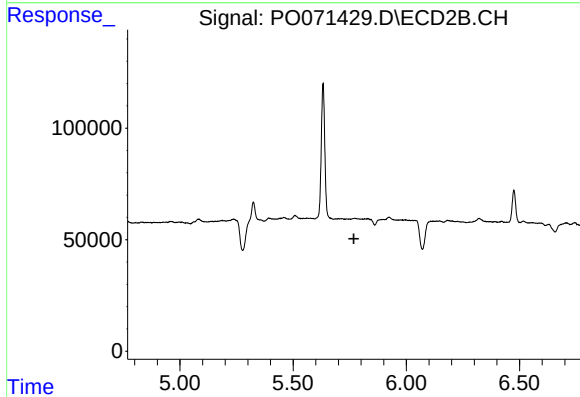
R.T.: 5.632 min
Delta R.T.: 0.025 min
Response: 818664
Conc: 307.77 ng/ml



#27 AR-1254-2

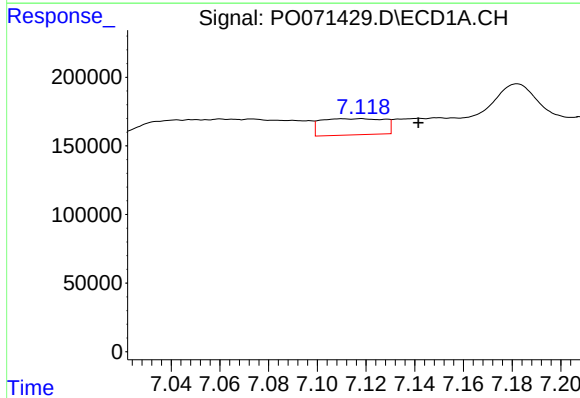
R.T.: 6.779 min
Delta R.T.: 0.013 min
Response: 1691622
Conc: 294.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



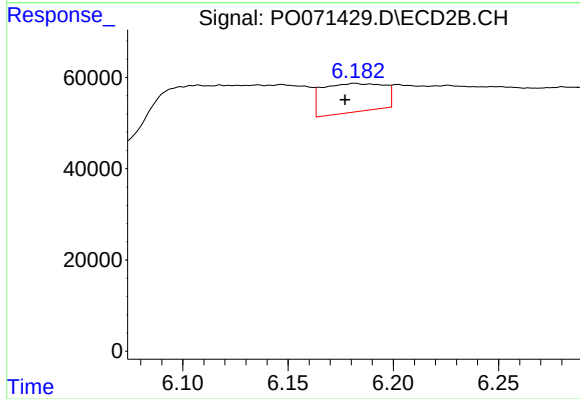
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.768 min
Response: 0
Conc: N.D.



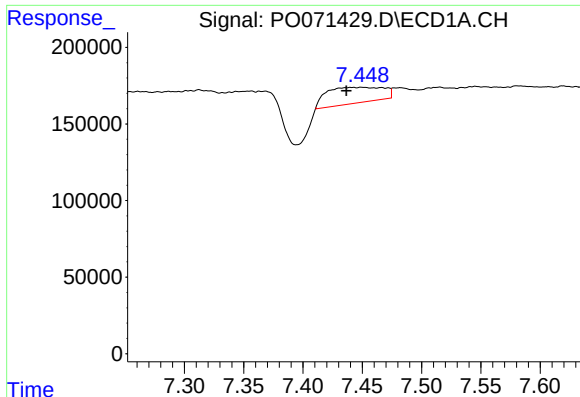
#28 AR-1254-3

R.T.: 7.118 min
Delta R.T.: -0.023 min
Response: 211432
Conc: 35.55 ng/ml



#28 AR-1254-3

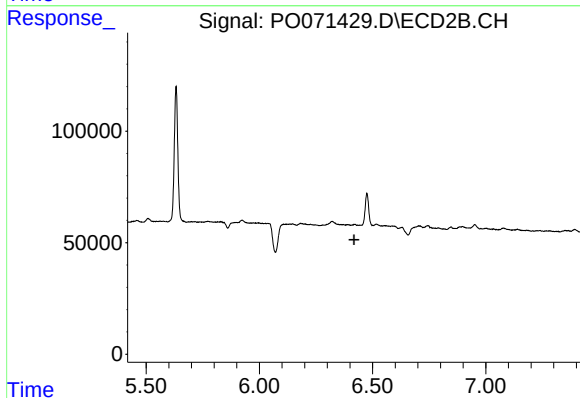
R.T.: 6.182 min
Delta R.T.: 0.005 min
Response: 127457
Conc: 33.28 ng/ml



#29 AR-1254-4

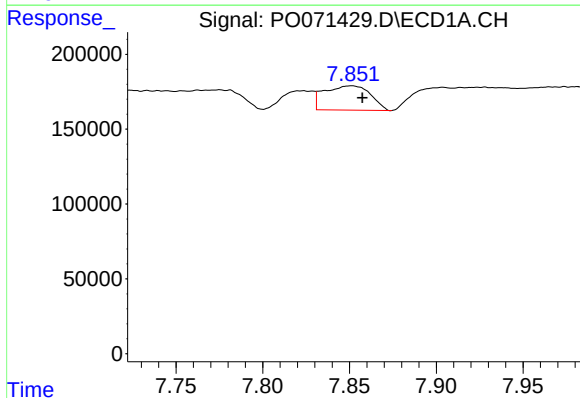
R.T.: 7.450 min
Delta R.T.: 0.013 min
Response: 343522
Conc: 59.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



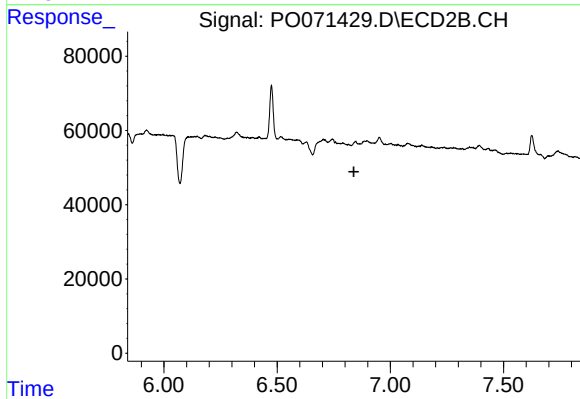
#29 AR-1254-4

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



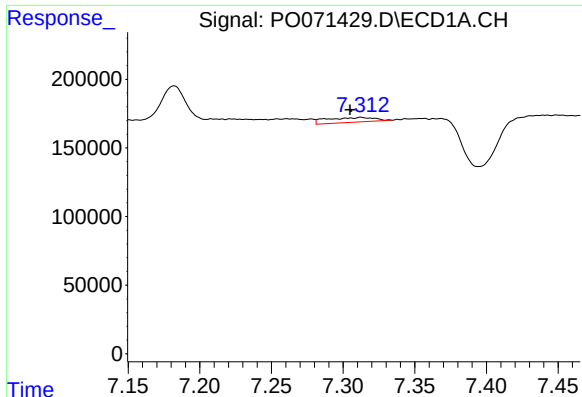
#30 AR-1254-5

R.T.: 7.851 min
Delta R.T.: -0.006 min
Response: 301558
Conc: 54.06 ng/ml



#30 AR-1254-5

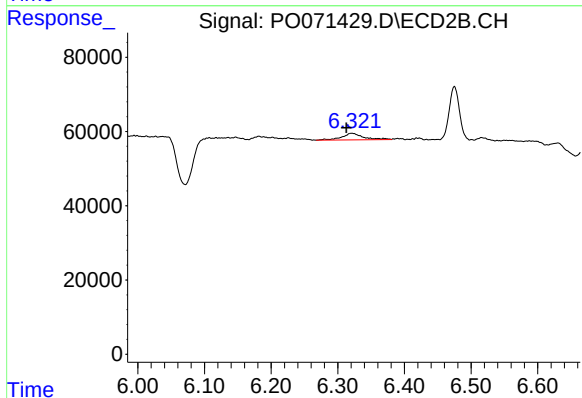
R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



#31 AR-1260-1

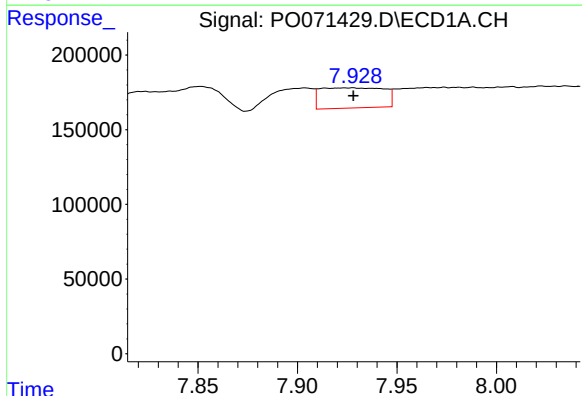
R.T.: 7.312 min
Delta R.T.: 0.007 min
Response: 80544
Conc: 17.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



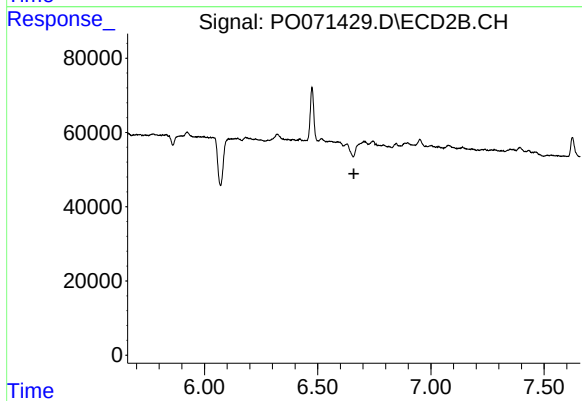
#31 AR-1260-1

R.T.: 6.321 min
Delta R.T.: 0.008 min
Response: 39050
Conc: 14.02 ng/ml



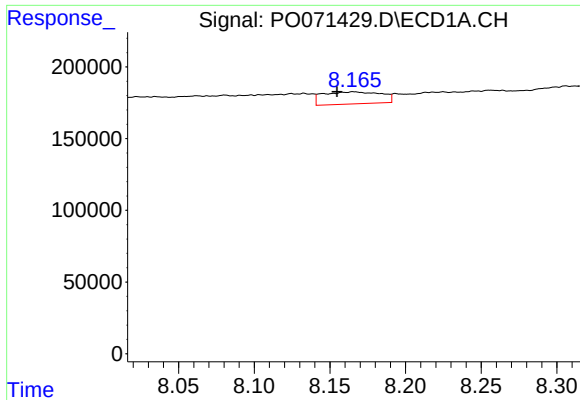
#33 AR-1260-3

R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 300117
Conc: 49.52 ng/ml



#33 AR-1260-3

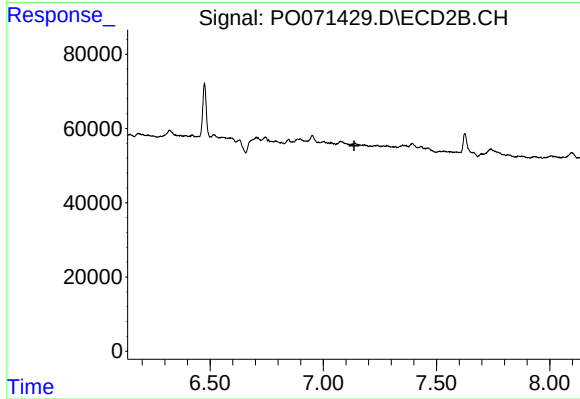
R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.



#34 AR-1260-4

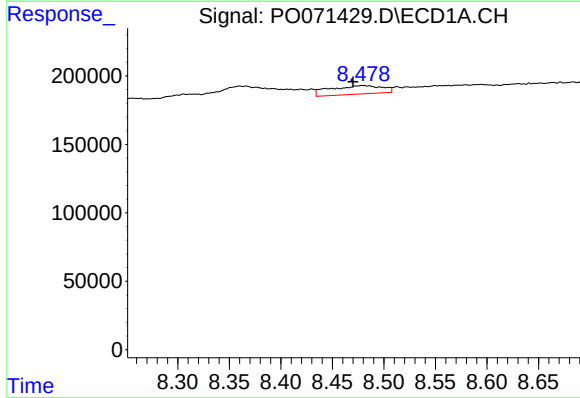
R.T.: 8.166 min
Delta R.T.: 0.011 min
Response: 225566
Conc: 39.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



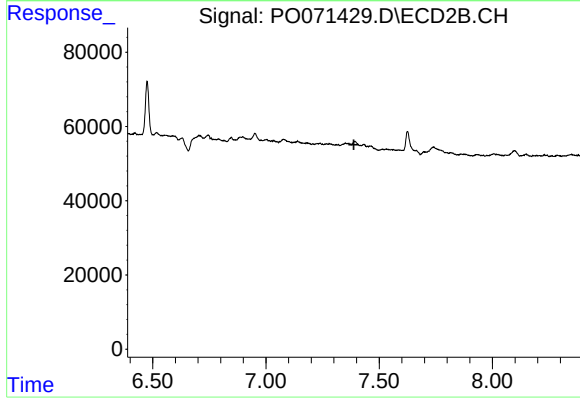
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.135 min
Response: 0
Conc: N.D.



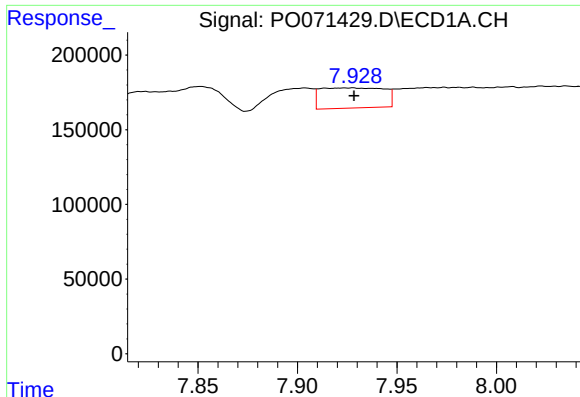
#35 AR-1260-5

R.T.: 8.479 min
Delta R.T.: 0.009 min
Response: 218789
Conc: 17.25 ng/ml



#35 AR-1260-5

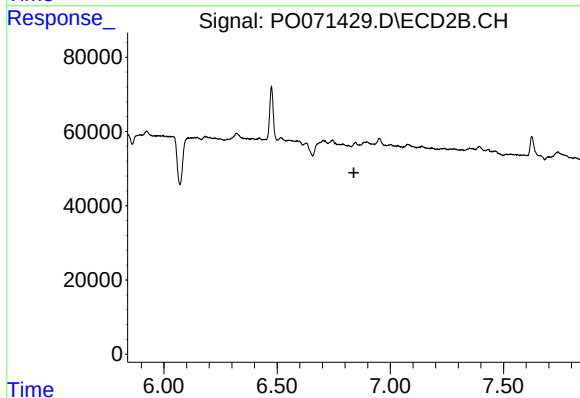
R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.



#36 AR-1262-1

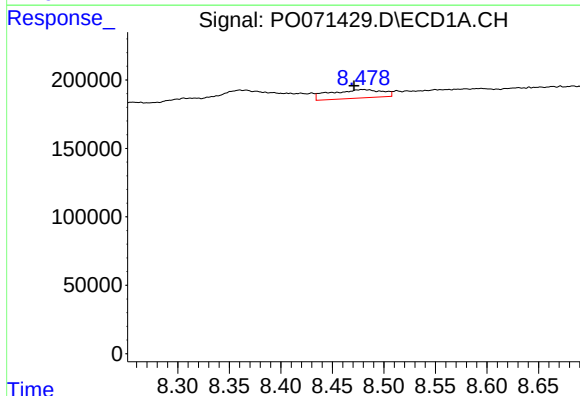
R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 300117
Conc: 35.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



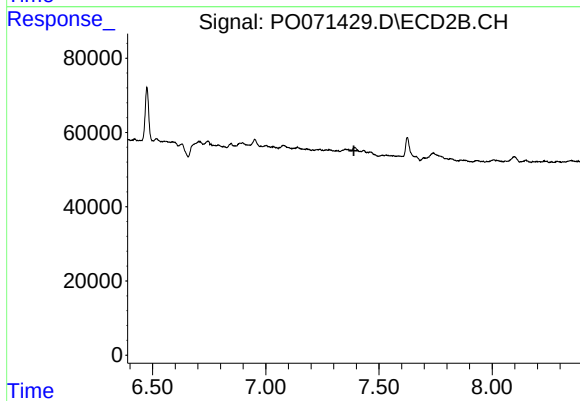
#36 AR-1262-1

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



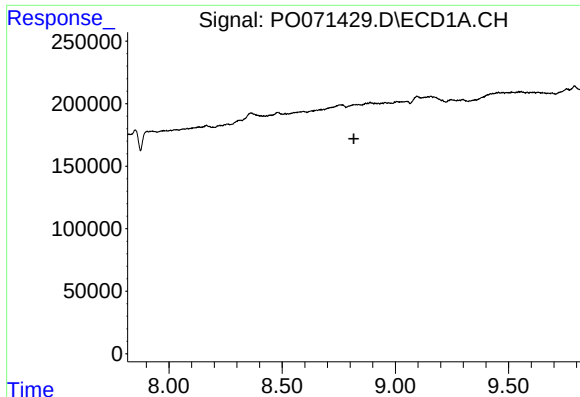
#37 AR-1262-2

R.T.: 8.479 min
Delta R.T.: 0.008 min
Response: 218789
Conc: 15.16 ng/ml



#37 AR-1262-2

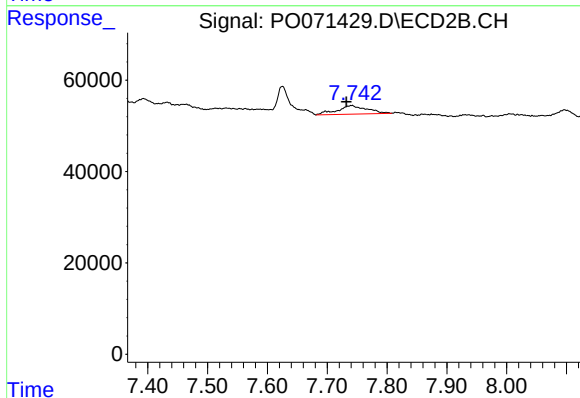
R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



#39 AR-1262-4

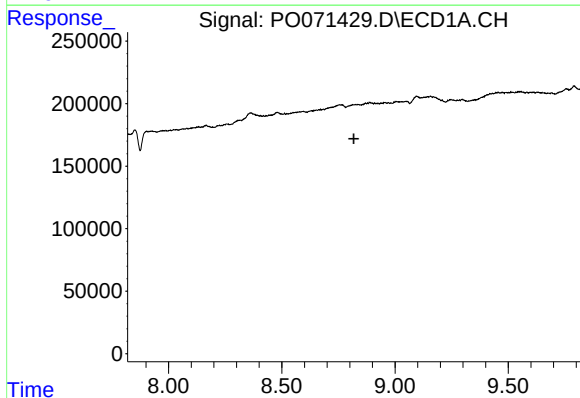
R.T.: 0.000 min
Exp R.T. : 8.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



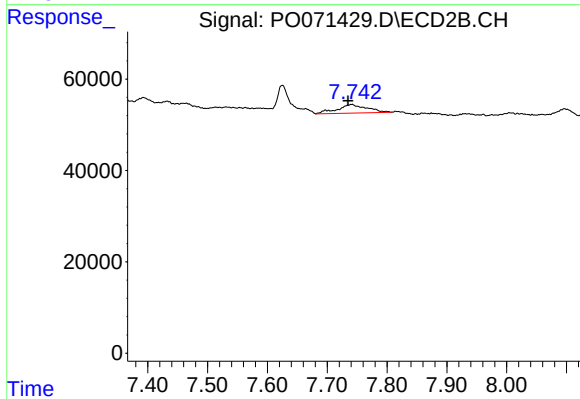
#39 AR-1262-4

R.T.: 7.741 min
Delta R.T.: 0.009 min
Response: 65454
Conc: 11.28 ng/ml



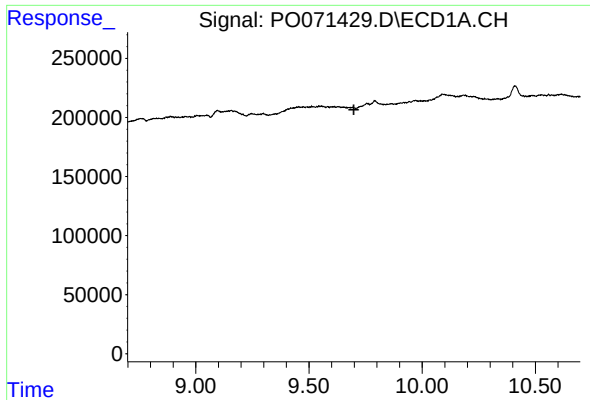
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.819 min
Response: 0
Conc: N.D.



#42 AR-1268-2

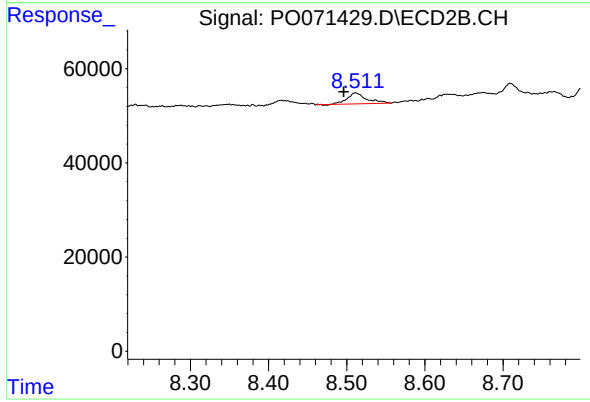
R.T.: 7.741 min
Delta R.T.: 0.006 min
Response: 65454
Conc: 7.63 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.511 min
Delta R.T.: 0.015 min
Response: 39643
Conc: 1.85 ng/ml