

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112619\
 Data File : P0064176.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Nov 2019 9:45
 Operator : SM/AJ
 Sample : K6006-04RE 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 10:08:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 27 03:34:17 2019
 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...	4.315	3.565	194991	155648	7.347	7.304
2)	SA Decachlor...	9.937	8.526	155044	144237	4.435	4.878
Target Compounds							
4)	L1 AR-1016-2	5.547	0.000	48636	0	28.015	N.D. #
5)	L1 AR-1016-3	5.547	4.787	48636	23217	44.492	32.458 #
13)	L3 AR-1232-3	5.547	4.787	48636	23217	35.797	41.418
14)	L3 AR-1232-4	0.000	4.953	0	22040	N.D.	43.855 #
15)	L3 AR-1232-5	5.742	0.000	38559	0	70.428	N.D. #
17)	L4 AR-1242-2	5.547	0.000	48636	0	35.927	N.D. #
18)	L4 AR-1242-3	5.547	4.787	48636	23217	55.500	40.664 #
19)	L4 AR-1242-4	0.000	4.953	0	22040	N.D.	38.227 #
22)	L5 AR-1248-2	5.742	0.000	38559	0	35.871	N.D. #
23)	L5 AR-1248-3	0.000	4.953	0	22040	N.D.	27.136 #
27)	L6 AR-1254-2	6.504	5.571	53766	27147	23.015	18.053
28)	L6 AR-1254-3	6.914	5.953	16998	24308	6.431	9.538 #
30)	L6 AR-1254-5	7.608	6.687	12771	29648	5.969	12.197 #
32)	L7 AR-1260-2	7.392	6.325	52040	29720	23.615	14.365 #
35)	L7 AR-1260-5	8.192	0.000	86555	0	20.433	N.D. #
36)	L8 AR-1262-1	0.000	6.687	0	29648	N.D.	28.681 #
37)	L8 AR-1262-2	8.192	0.000	86555	0	17.823	N.D. #
39)	L8 AR-1262-4	8.594	0.000	54101	0	20.879	N.D. #
42)	L9 AR-1268-2	8.594	0.000	54101	0	10.385	N.D. #
43)	L9 AR-1268-3	0.000	7.702	0	20061	N.D.	5.054 #

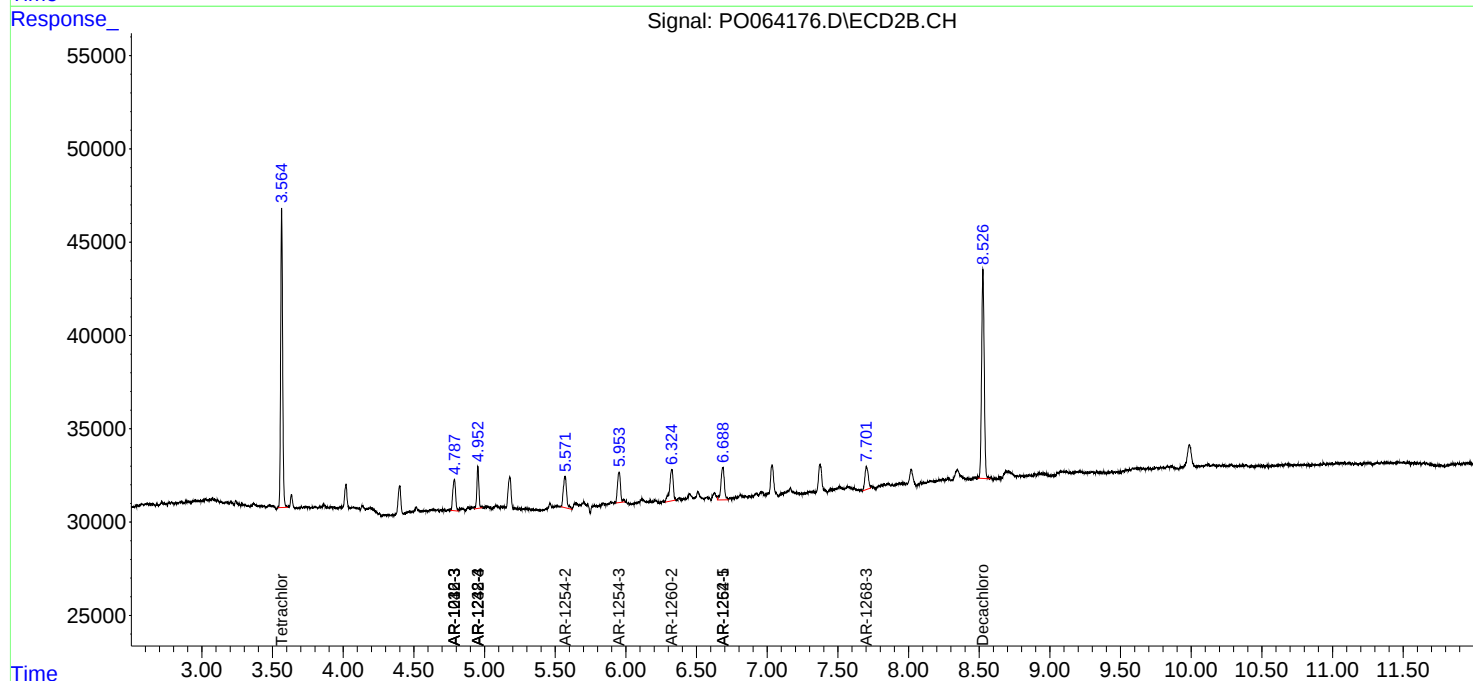
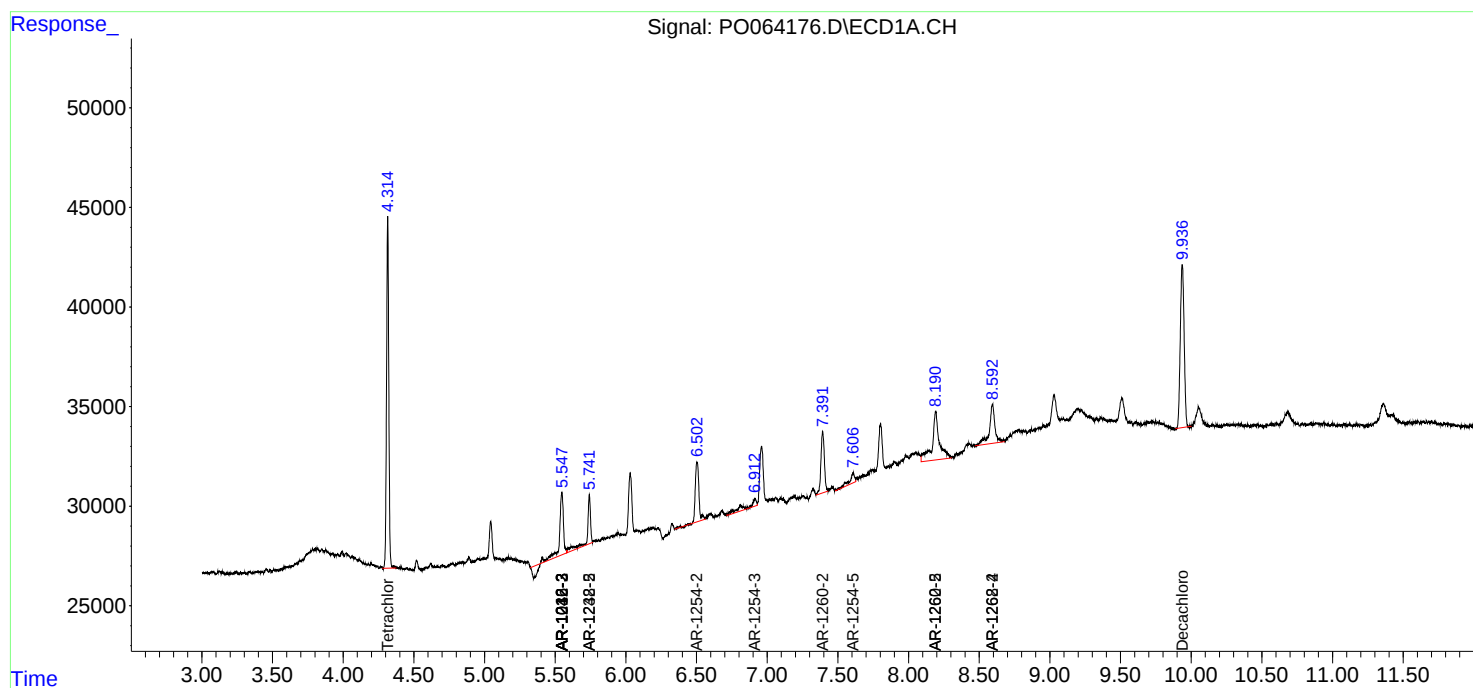
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

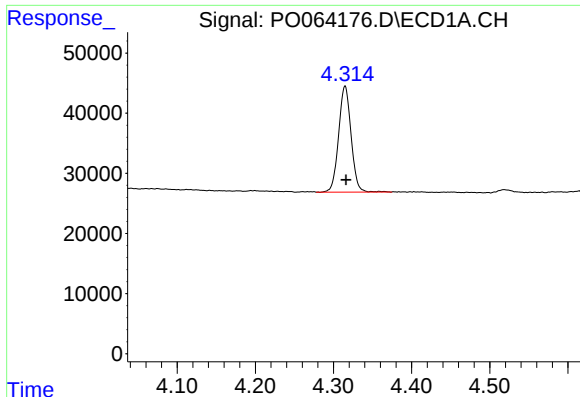
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112619\
Data File : P0064176.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Nov 2019 9:45
Operator : SM/AJ
Sample : K6006-04RE 5X
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 10:08:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 27 03:34:17 2019
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

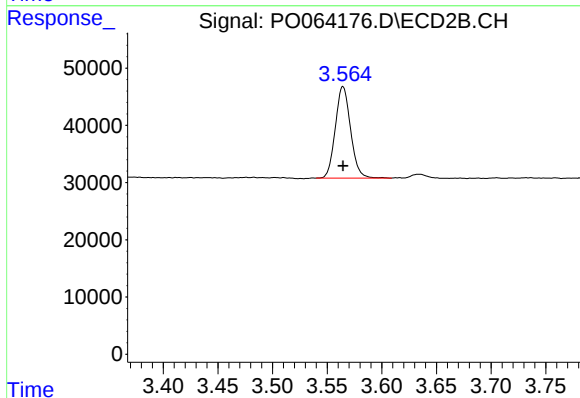




#1 Tetrachloro-m-xylene

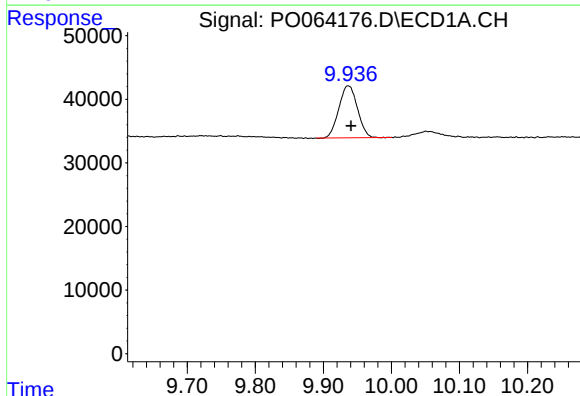
R.T.: 4.315 min
Delta R.T.: -0.001 min
Response: 194991
Conc: 7.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



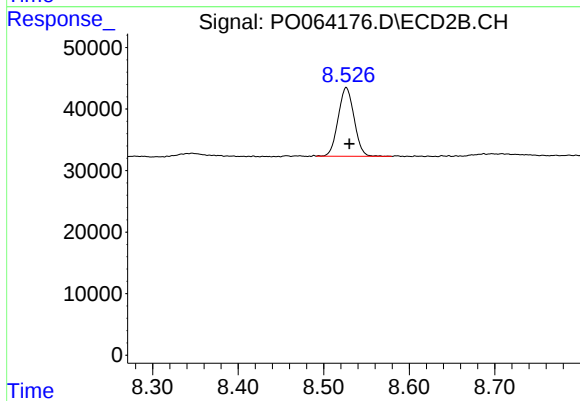
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 155648
Conc: 7.30 ng/ml



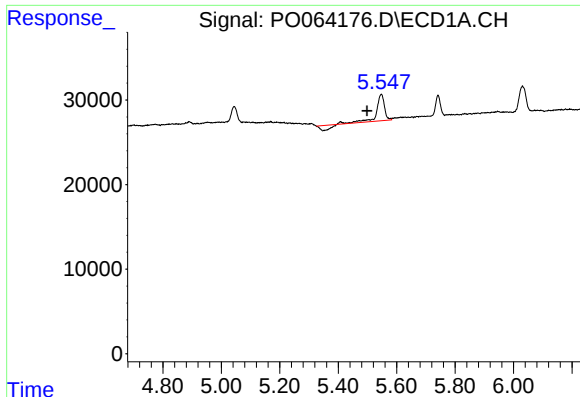
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: -0.004 min
Response: 155044
Conc: 4.44 ng/ml



#2 Decachlorobiphenyl

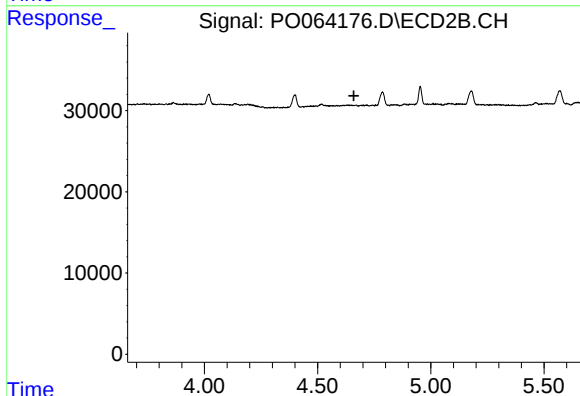
R.T.: 8.526 min
Delta R.T.: -0.004 min
Response: 144237
Conc: 4.88 ng/ml



#4 AR-1016-2

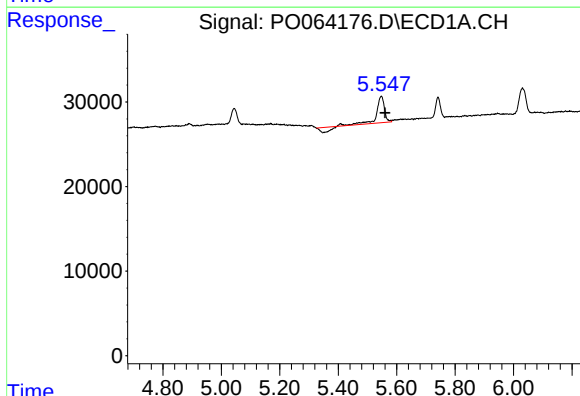
R.T.: 5.547 min
Delta R.T.: 0.048 min
Response: 48636
Conc: 28.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



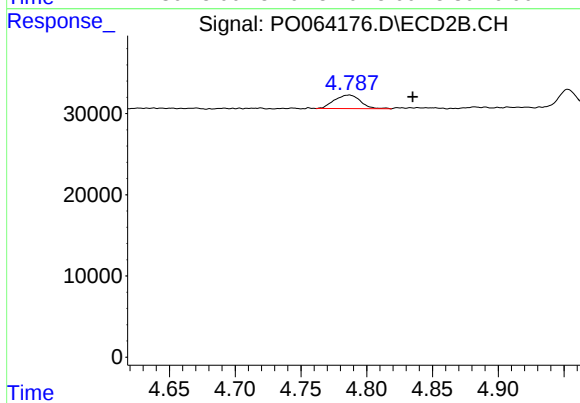
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.660 min
Response: 0
Conc: N.D.



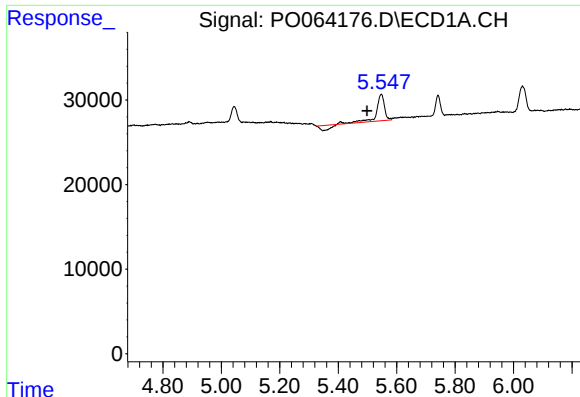
#5 AR-1016-3

R.T.: 5.547 min
Delta R.T.: -0.013 min
Response: 48636
Conc: 44.49 ng/ml



#5 AR-1016-3

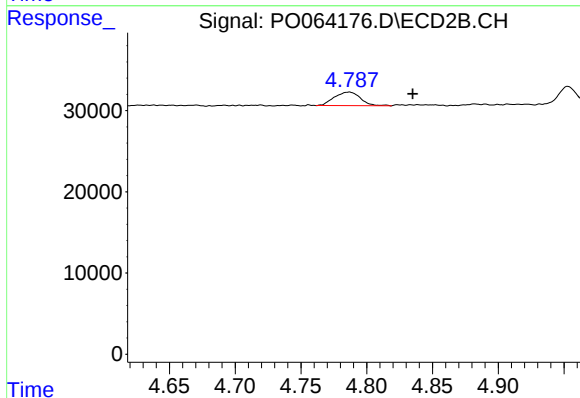
R.T.: 4.787 min
Delta R.T.: -0.048 min
Response: 23217
Conc: 32.46 ng/ml



#13 AR-1232-3

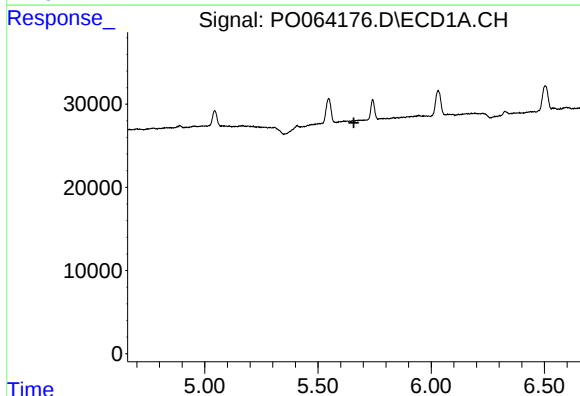
R.T.: 5.547 min
Delta R.T.: 0.048 min
Response: 48636
Conc: 35.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



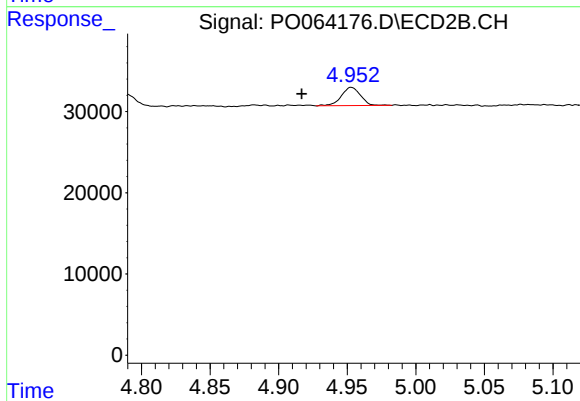
#13 AR-1232-3

R.T.: 4.787 min
Delta R.T.: -0.048 min
Response: 23217
Conc: 41.42 ng/ml



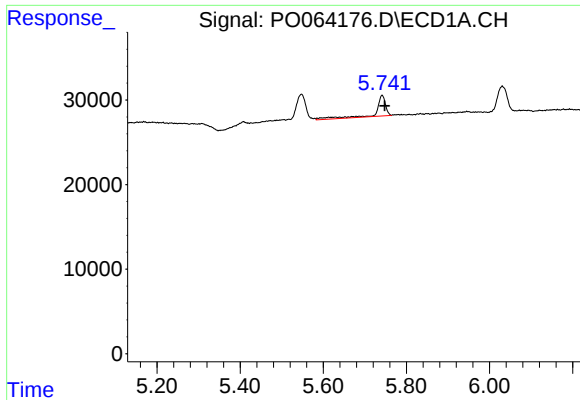
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.659 min
Response: 0
Conc: N.D.



#14 AR-1232-4

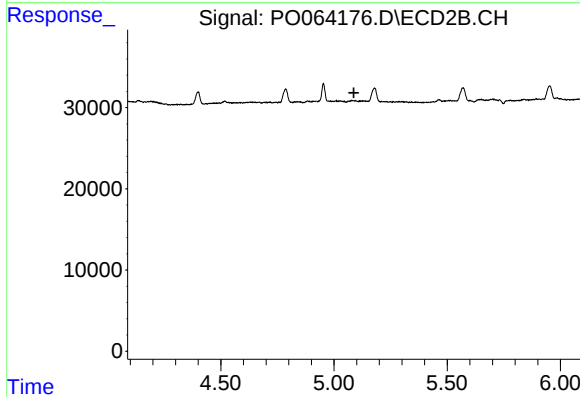
R.T.: 4.953 min
Delta R.T.: 0.036 min
Response: 22040
Conc: 43.86 ng/ml



#15 AR-1232-5

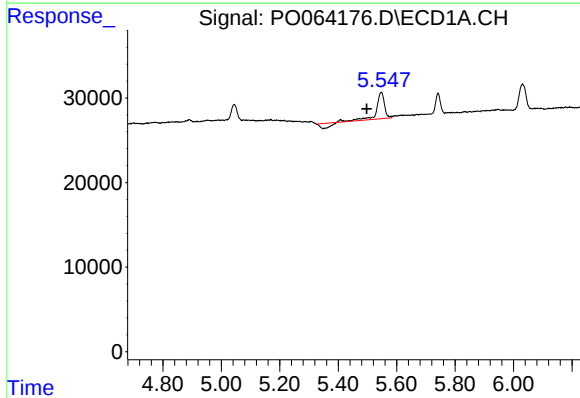
R.T.: 5.742 min
Delta R.T.: -0.006 min
Response: 38559
Conc: 70.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



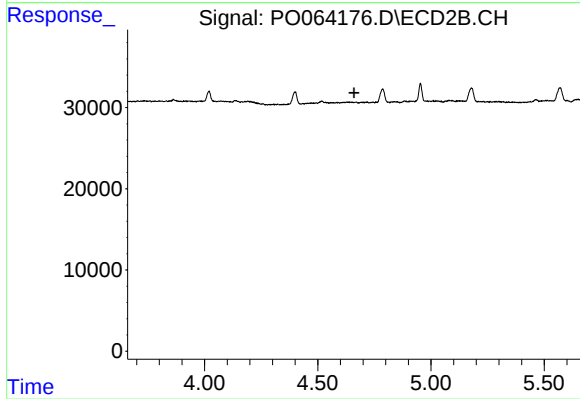
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.088 min
Response: 0
Conc: N.D.



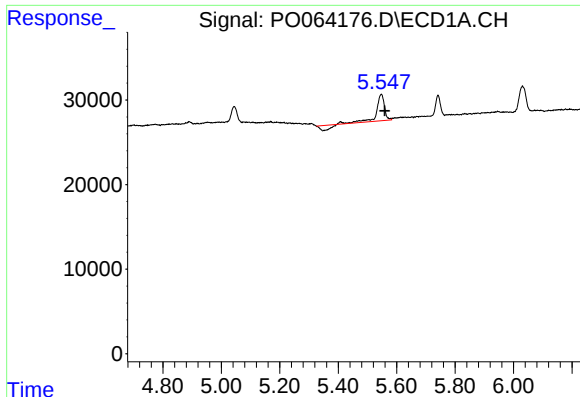
#17 AR-1242-2

R.T.: 5.547 min
Delta R.T.: 0.049 min
Response: 48636
Conc: 35.93 ng/ml



#17 AR-1242-2

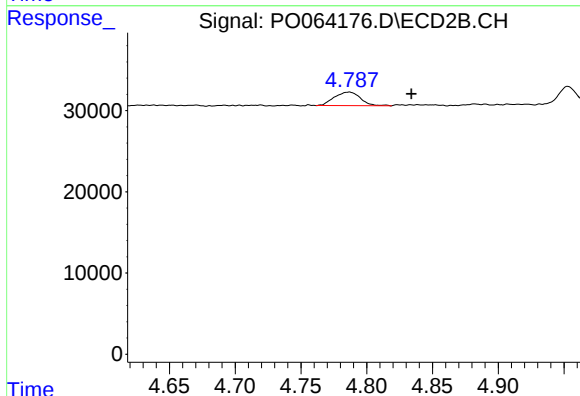
R.T.: 0.000 min
Exp R.T. : 4.660 min
Response: 0
Conc: N.D.



#18 AR-1242-3

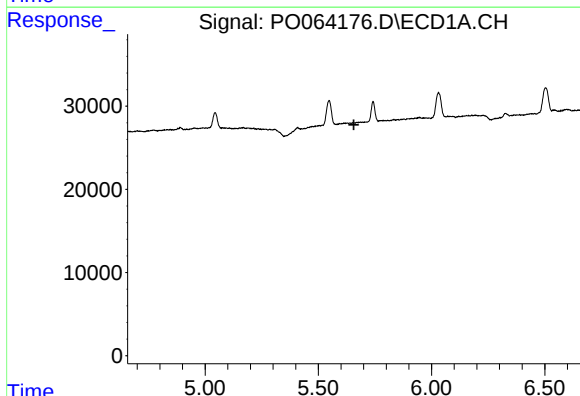
R.T.: 5.547 min
Delta R.T.: -0.012 min
Response: 48636
Conc: 55.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



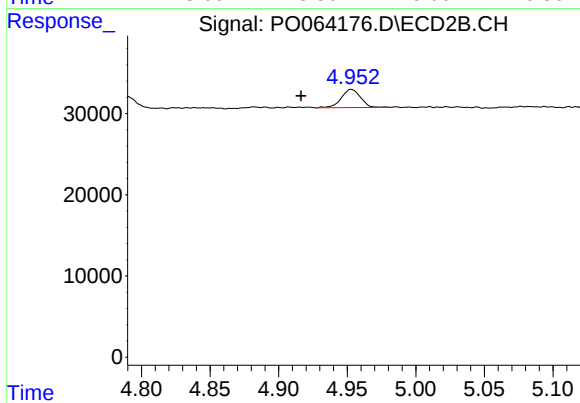
#18 AR-1242-3

R.T.: 4.787 min
Delta R.T.: -0.047 min
Response: 23217
Conc: 40.66 ng/ml



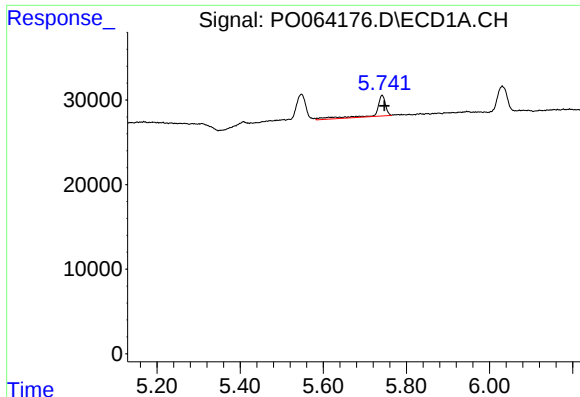
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.657 min
Response: 0
Conc: N.D.



#19 AR-1242-4

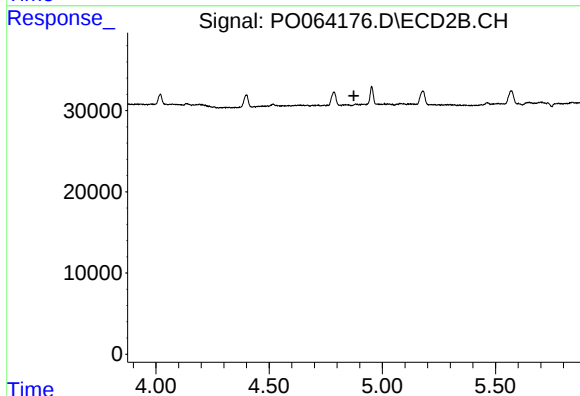
R.T.: 4.953 min
Delta R.T.: 0.037 min
Response: 22040
Conc: 38.23 ng/ml



#22 AR-1248-2

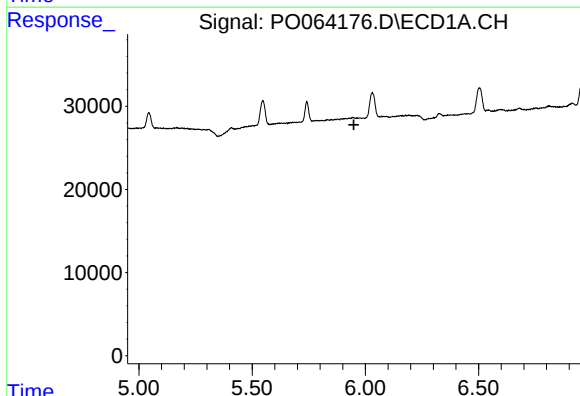
R.T.: 5.742 min
Delta R.T.: -0.005 min
Response: 38559
Conc: 35.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



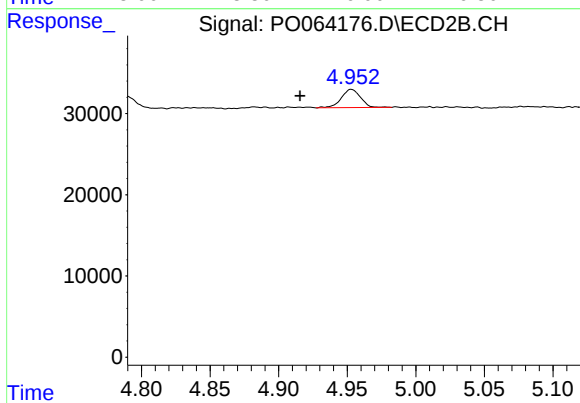
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.874 min
Response: 0
Conc: N.D.



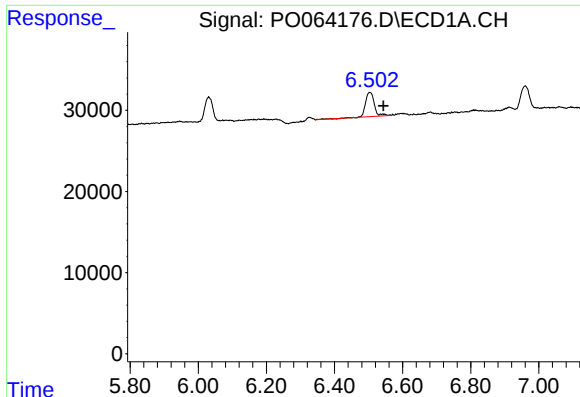
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



#23 AR-1248-3

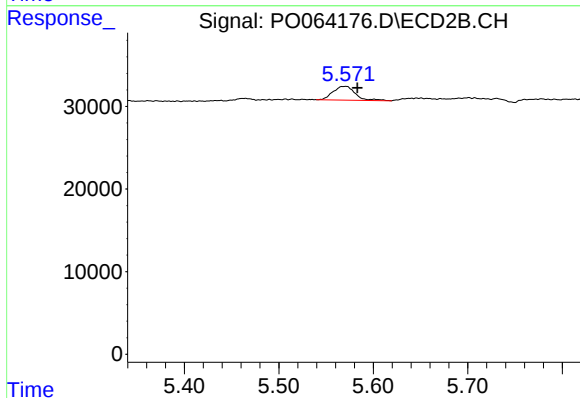
R.T.: 4.953 min
Delta R.T.: 0.037 min
Response: 22040
Conc: 27.14 ng/ml



#27 AR-1254-2

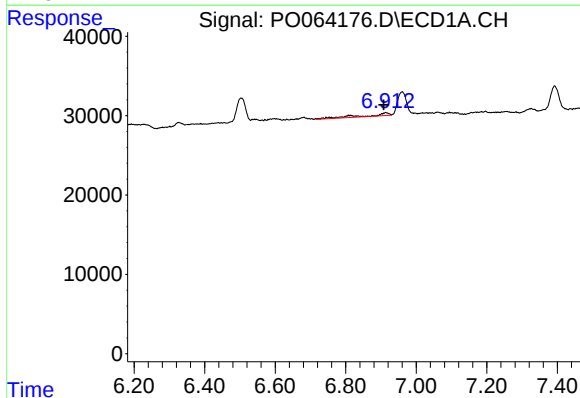
R.T.: 6.504 min
Delta R.T.: -0.040 min
Response: 53766
Conc: 23.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



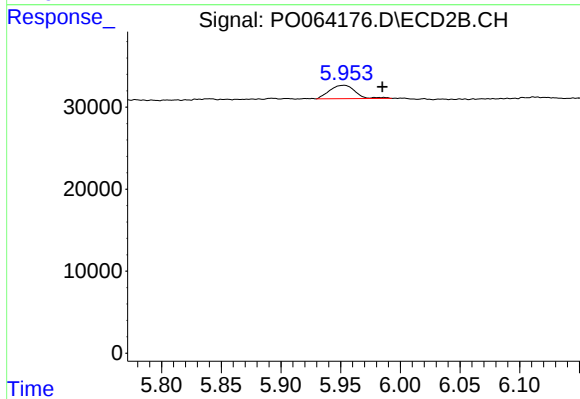
#27 AR-1254-2

R.T.: 5.571 min
Delta R.T.: -0.012 min
Response: 27147
Conc: 18.05 ng/ml



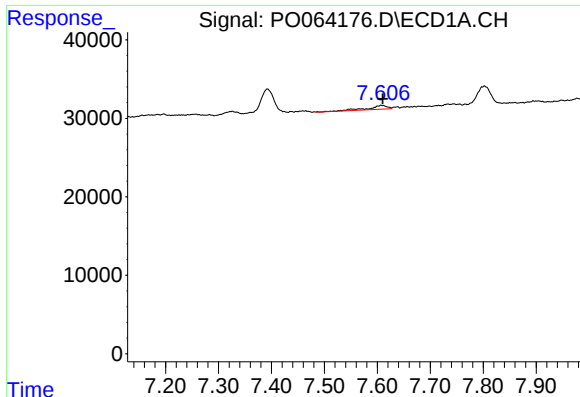
#28 AR-1254-3

R.T.: 6.914 min
Delta R.T.: 0.006 min
Response: 16998
Conc: 6.43 ng/ml



#28 AR-1254-3

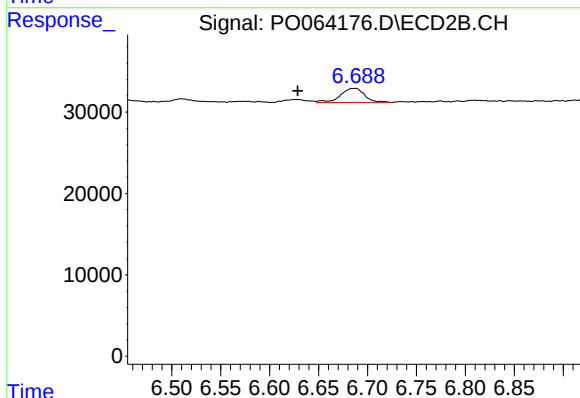
R.T.: 5.953 min
Delta R.T.: -0.032 min
Response: 24308
Conc: 9.54 ng/ml



#30 AR-1254-5

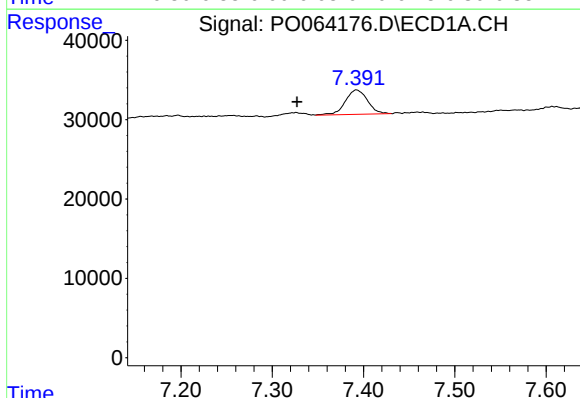
R.T.: 7.608 min
Delta R.T.: -0.002 min
Response: 12771
Conc: 5.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



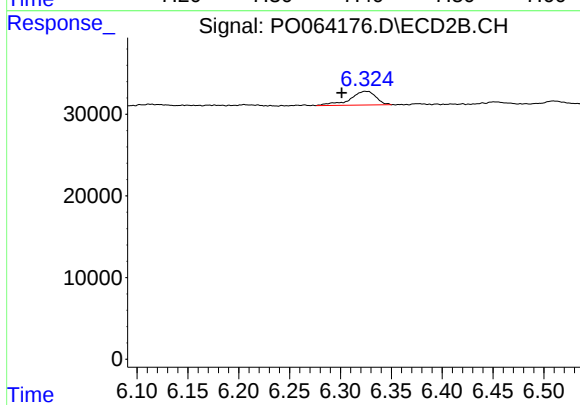
#30 AR-1254-5

R.T.: 6.687 min
Delta R.T.: 0.058 min
Response: 29648
Conc: 12.20 ng/ml



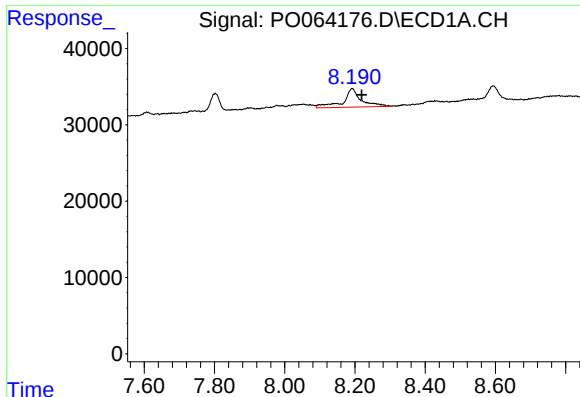
#32 AR-1260-2

R.T.: 7.392 min
Delta R.T.: 0.065 min
Response: 52040
Conc: 23.62 ng/ml



#32 AR-1260-2

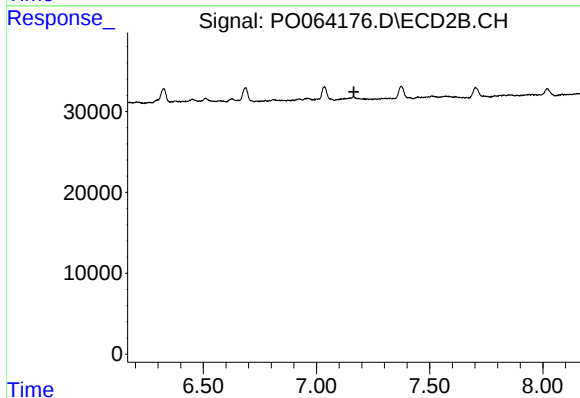
R.T.: 6.325 min
Delta R.T.: 0.024 min
Response: 29720
Conc: 14.36 ng/ml



#35 AR-1260-5

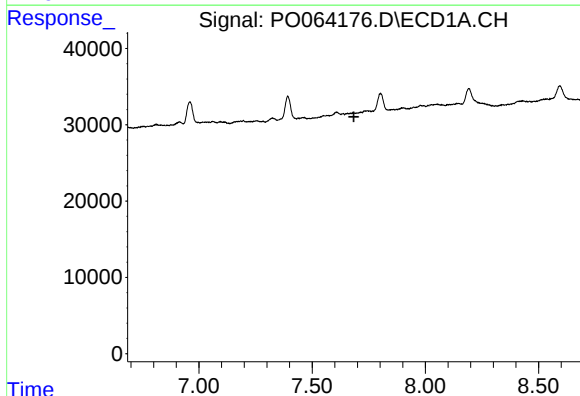
R.T.: 8.192 min
Delta R.T.: -0.028 min
Response: 86555
Conc: 20.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



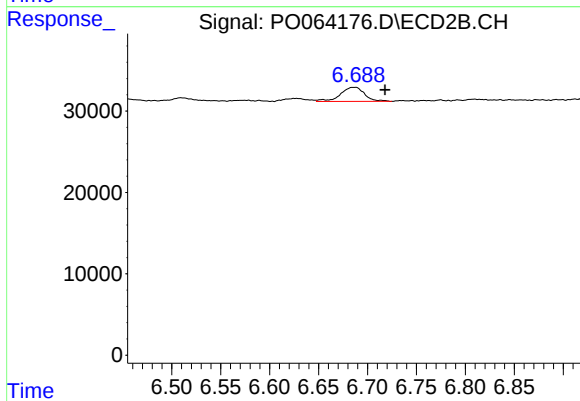
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



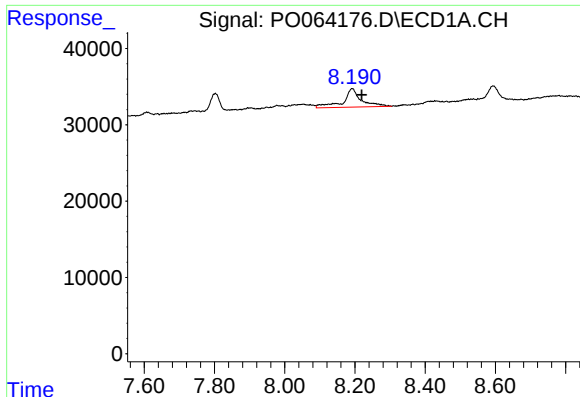
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.684 min
Response: 0
Conc: N.D.



#36 AR-1262-1

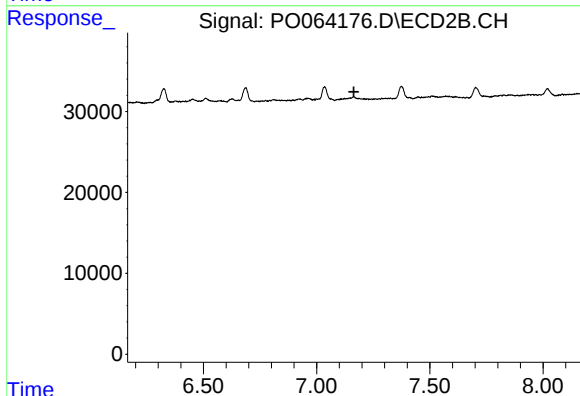
R.T.: 6.687 min
Delta R.T.: -0.031 min
Response: 29648
Conc: 28.68 ng/ml



#37 AR-1262-2

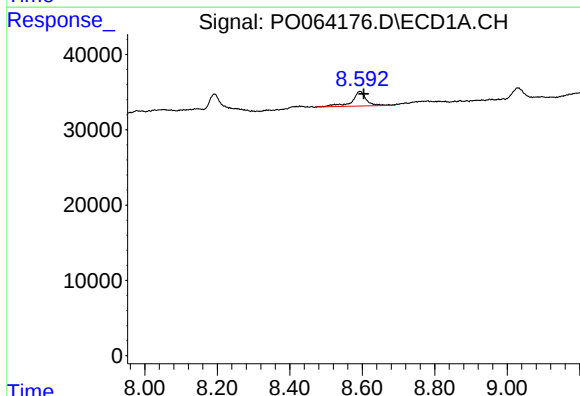
R.T.: 8.192 min
Delta R.T.: -0.027 min
Response: 86555
Conc: 17.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



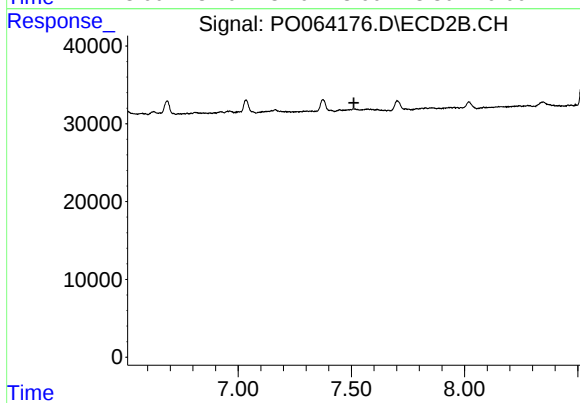
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.164 min
Response: 0
Conc: N.D.



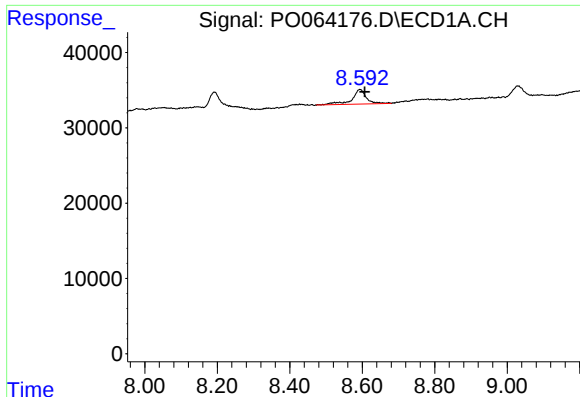
#39 AR-1262-4

R.T.: 8.594 min
Delta R.T.: -0.011 min
Response: 54101
Conc: 20.88 ng/ml



#39 AR-1262-4

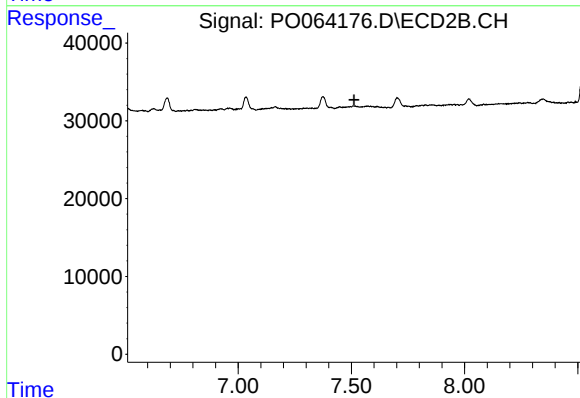
R.T.: 0.000 min
Exp R.T. : 7.511 min
Response: 0
Conc: N.D.



#42 AR-1268-2

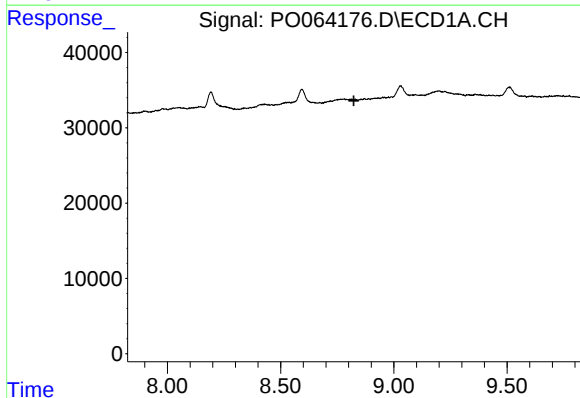
R.T.: 8.594 min
Delta R.T.: -0.013 min
Response: 54101
Conc: 10.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



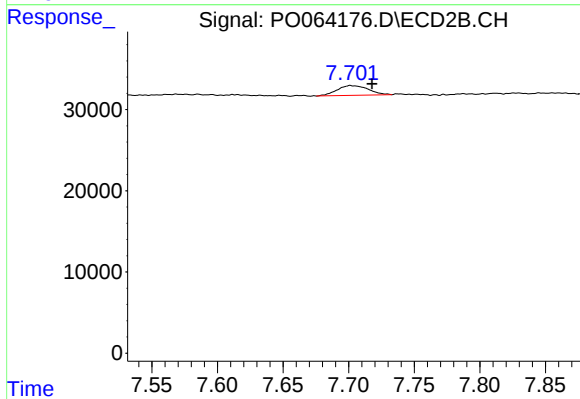
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.511 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.823 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.702 min
Delta R.T.: -0.016 min
Response: 20061
Conc: 5.05 ng/ml