

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051421\
 Data File : P0077815.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 14:51
 Operator : DD\AJ
 Sample : M2262-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 15:44:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 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...	4.353	3.632	1232491	530670	20.996	20.855
2)	SA Decachlor...	9.974	8.828	864464	548092	20.911	22.806
Target Compounds							
3)	L1 AR-1016-1	0.000	4.864	0	7050	N.D.	7.135 #
4)	L1 AR-1016-2	0.000	4.882	0	10689	N.D.	7.681 #
8)	L2 AR-1221-1	4.600	3.885	44689	16251	64.659	51.423
9)	L2 AR-1221-2	4.699	3.980	35682	19396	70.147	81.253
10)	L2 AR-1221-3	4.784	4.068	88278	35547	52.904	45.398
11)	L3 AR-1232-1	4.784	4.068	88278	35547	66.933	62.081
12)	L3 AR-1232-2	5.355	4.882	32715	10689	49.072	18.504 #
16)	L4 AR-1242-1	0.000	4.864	0	7050	N.D.	9.552 #
17)	L4 AR-1242-2	0.000	4.882	0	10689	N.D.	10.243 #
21)	L5 AR-1248-1	0.000	4.864	0	7050	N.D.	12.511 #
33)	L7 AR-1260-3	0.000	6.782	0	5762	N.D.	3.519 #
39)	L8 AR-1262-4	8.831	0.000	13397	0	8.538	N.D. #
42)	L9 AR-1268-2	8.831	0.000	13397	0	2.427	N.D. #
45)	L9 AR-1268-5	0.000	8.609	0	5903	N.D.	0.687 #

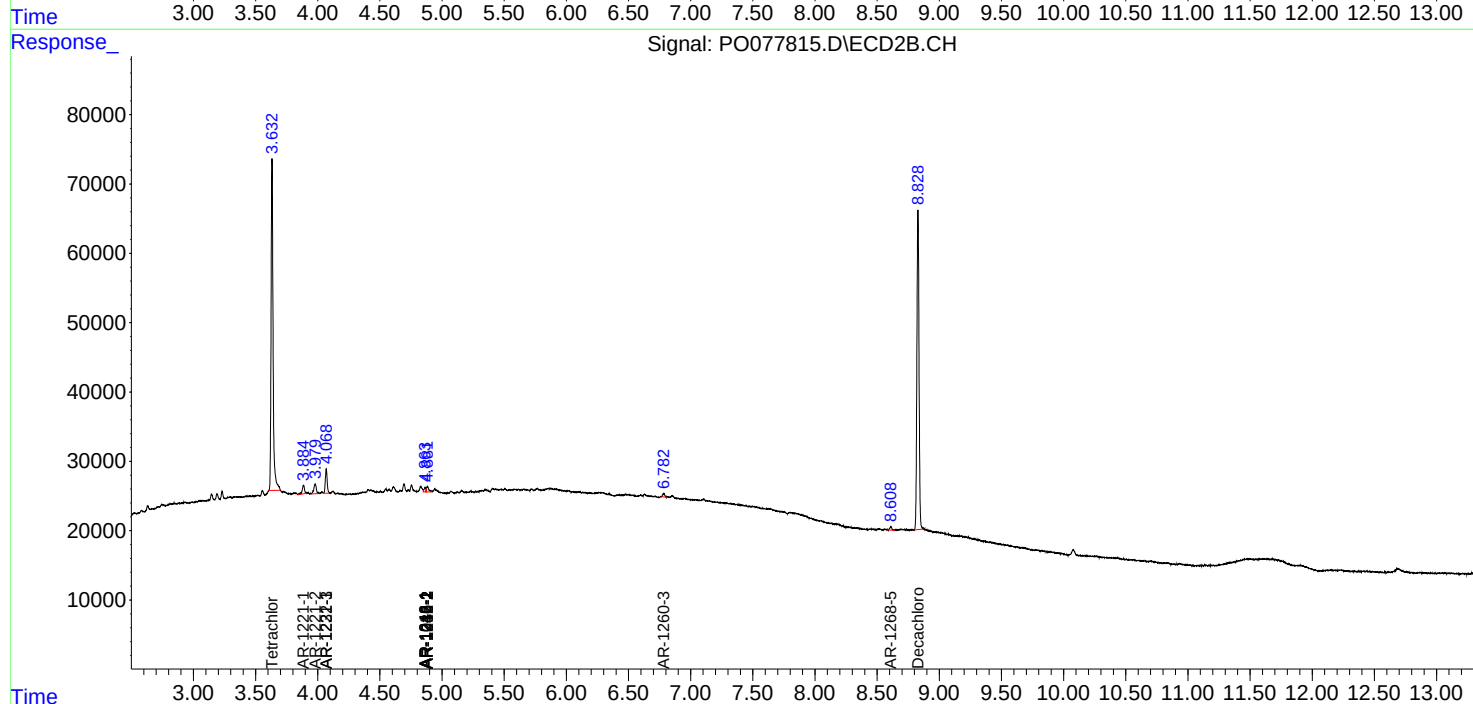
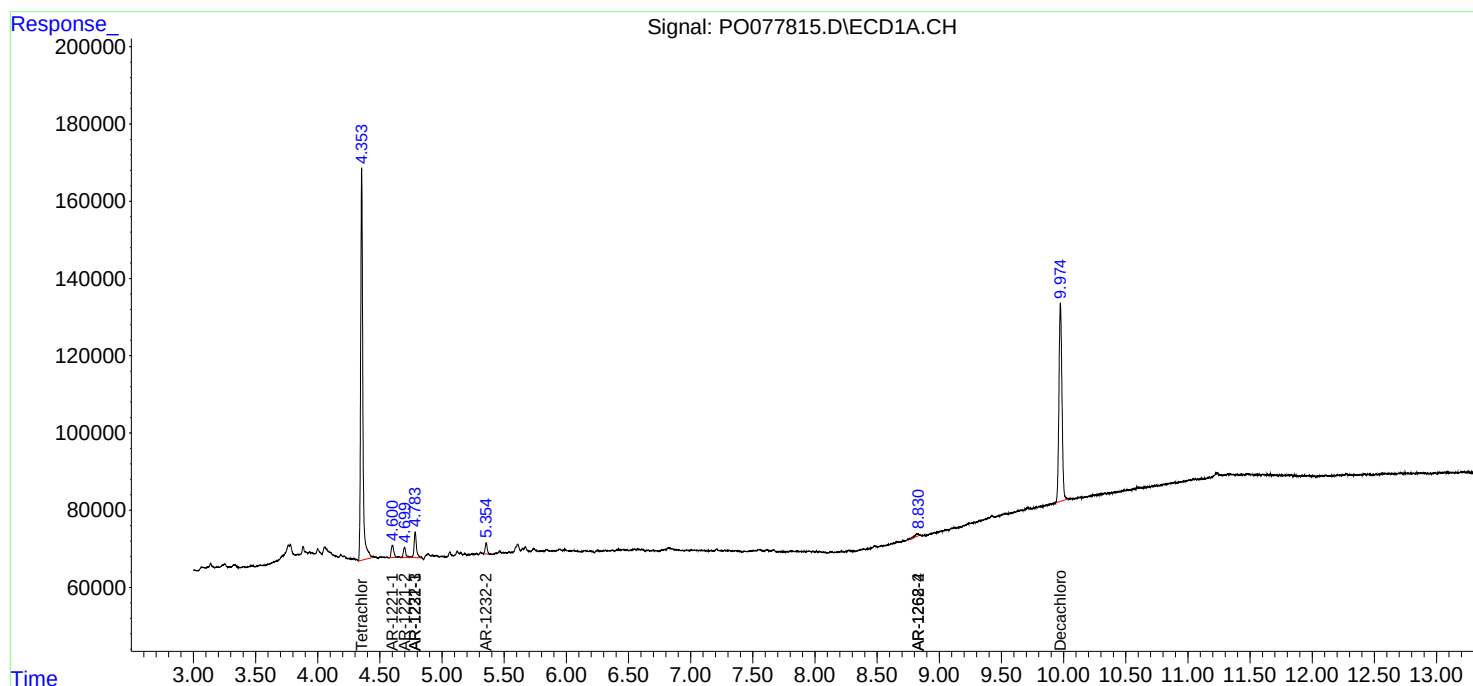
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

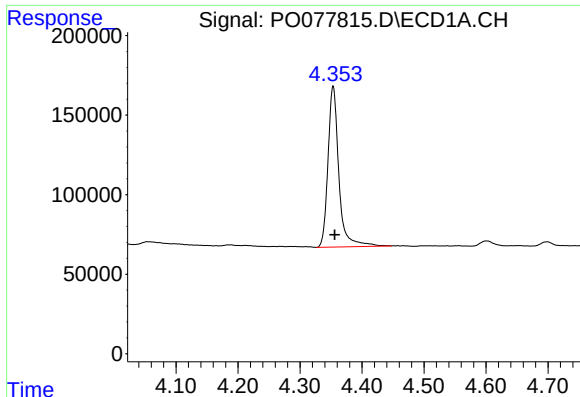
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051421\
Data File : PO077815.D
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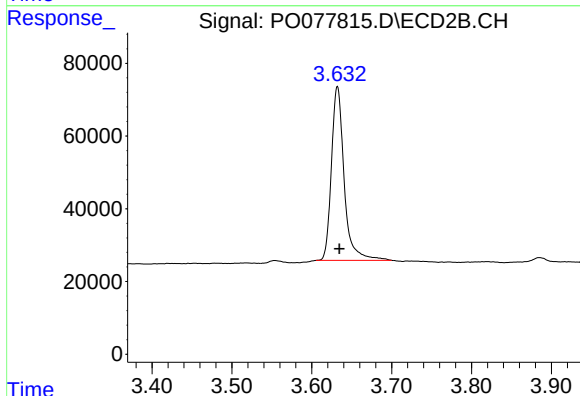




#1 Tetrachloro-m-xylene

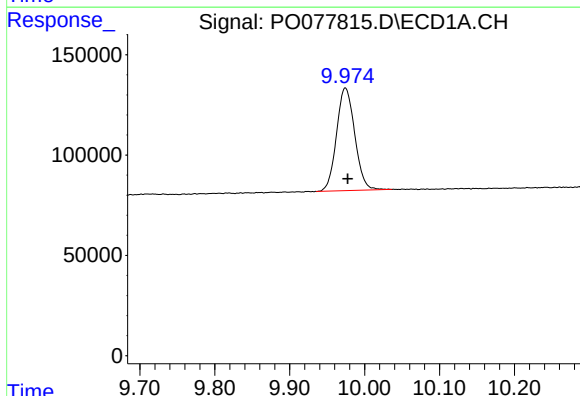
R.T.: 4.353 min
Delta R.T.: -0.003 min
Response: 1232491
Conc: 21.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



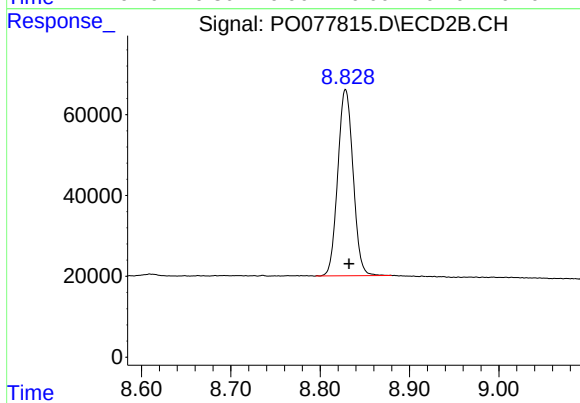
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.002 min
Response: 530670
Conc: 20.86 ng/ml



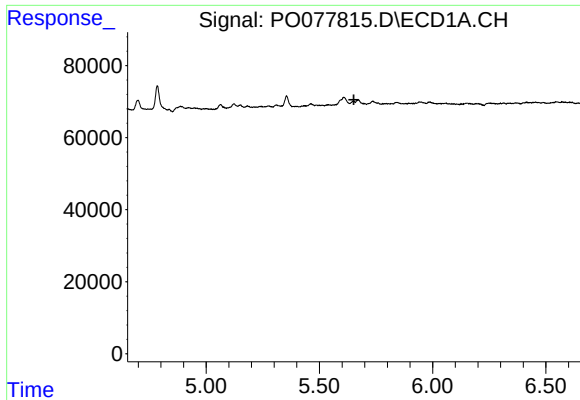
#2 Decachlorobiphenyl

R.T.: 9.974 min
Delta R.T.: -0.003 min
Response: 864464
Conc: 20.91 ng/ml



#2 Decachlorobiphenyl

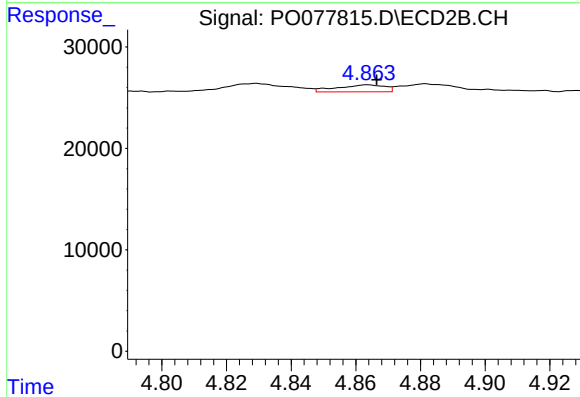
R.T.: 8.828 min
Delta R.T.: -0.004 min
Response: 548092
Conc: 22.81 ng/ml



#3 AR-1016-1

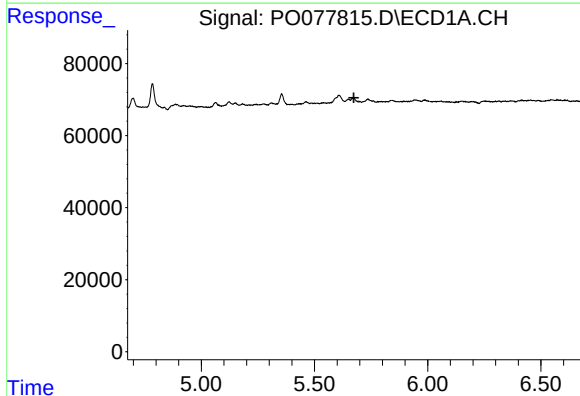
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



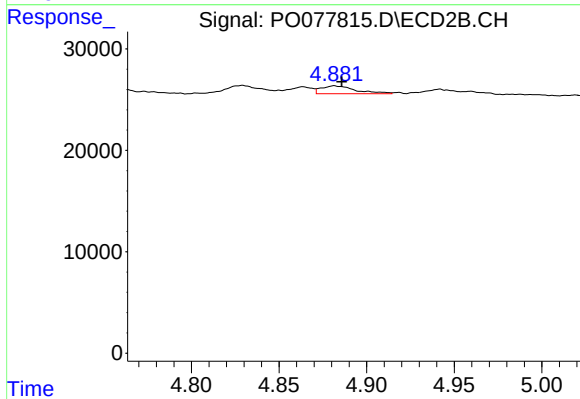
#3 AR-1016-1

R.T.: 4.864 min
Delta R.T.: -0.003 min
Response: 7050
Conc: 7.14 ng/ml



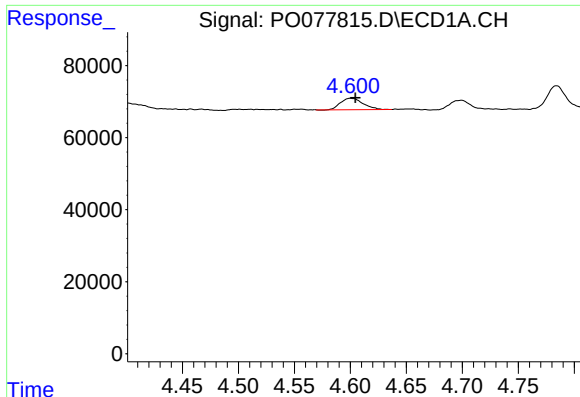
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.



#4 AR-1016-2

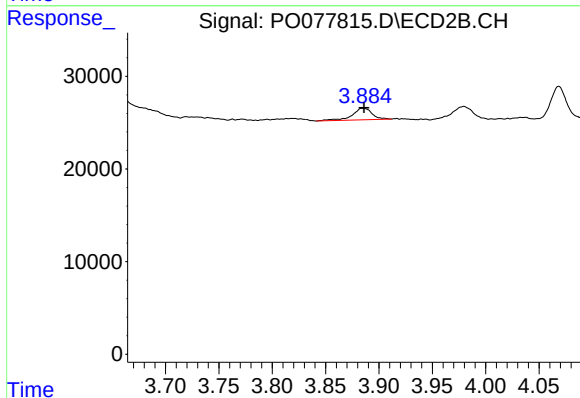
R.T.: 4.882 min
Delta R.T.: -0.004 min
Response: 10689
Conc: 7.68 ng/ml



#8 AR-1221-1

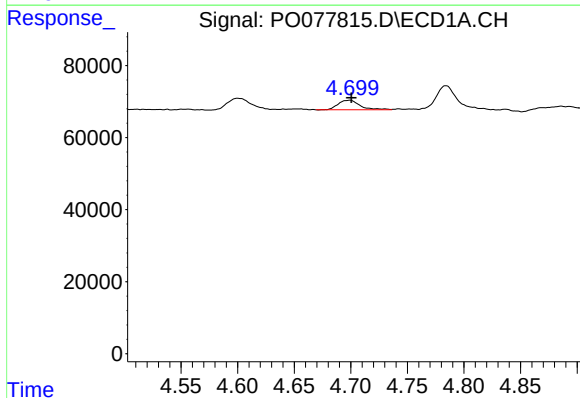
R.T.: 4.600 min
Delta R.T.: -0.004 min
Response: 44689
Conc: 64.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



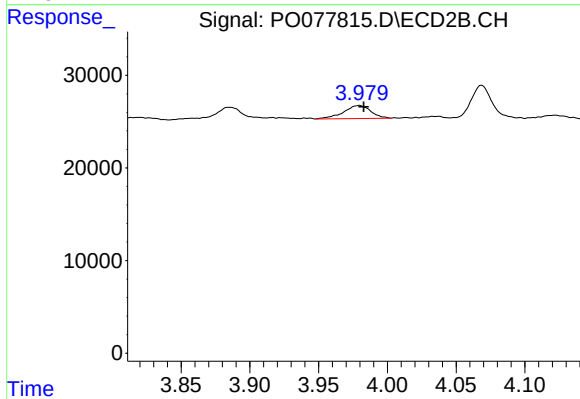
#8 AR-1221-1

R.T.: 3.885 min
Delta R.T.: 0.000 min
Response: 16251
Conc: 51.42 ng/ml



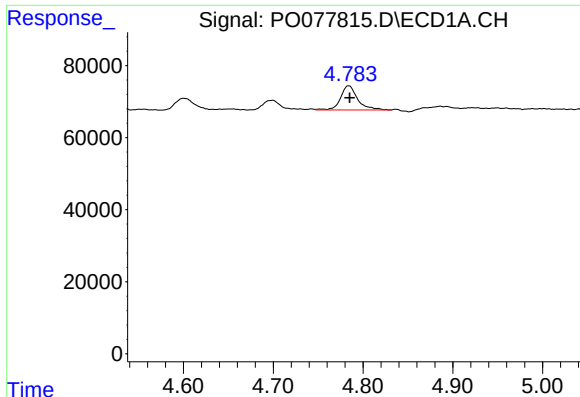
#9 AR-1221-2

R.T.: 4.699 min
Delta R.T.: -0.001 min
Response: 35682
Conc: 70.15 ng/ml



#9 AR-1221-2

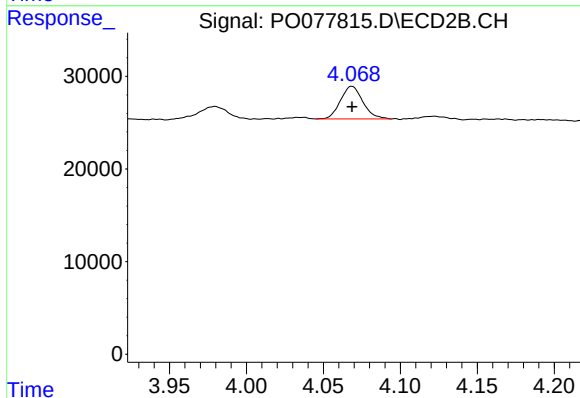
R.T.: 3.980 min
Delta R.T.: -0.003 min
Response: 19396
Conc: 81.25 ng/ml



#10 AR-1221-3

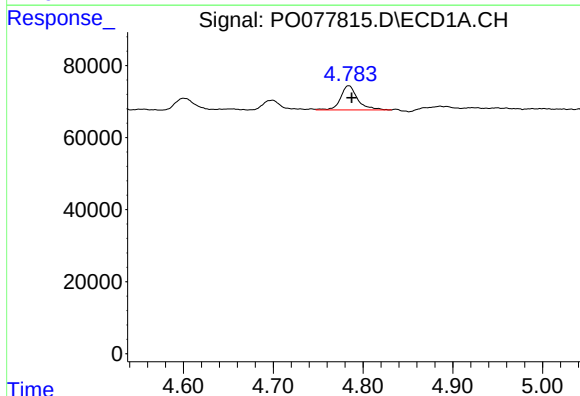
R.T.: 4.784 min
Delta R.T.: -0.001 min
Response: 88278
Conc: 52.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



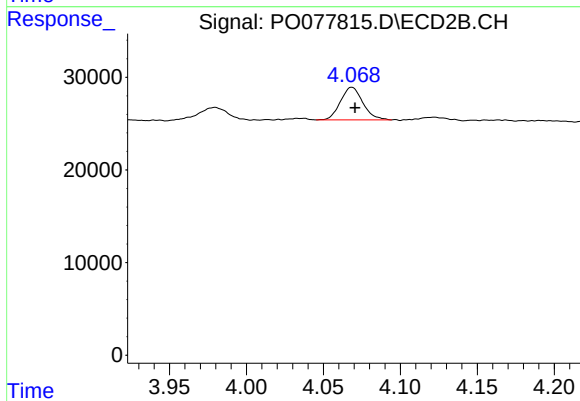
#10 AR-1221-3

R.T.: 4.068 min
Delta R.T.: 0.000 min
Response: 35547
Conc: 45.40 ng/ml



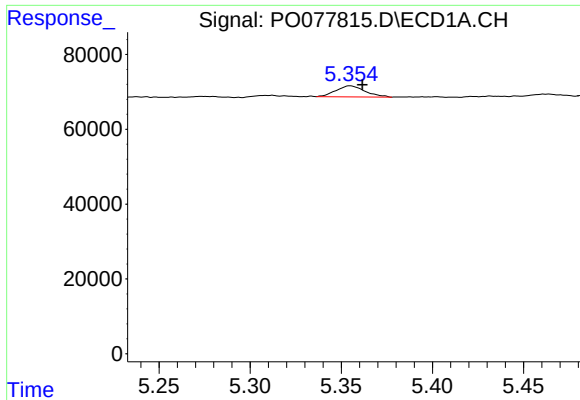
#11 AR-1232-1

R.T.: 4.784 min
Delta R.T.: -0.003 min
Response: 88278
Conc: 66.93 ng/ml



#11 AR-1232-1

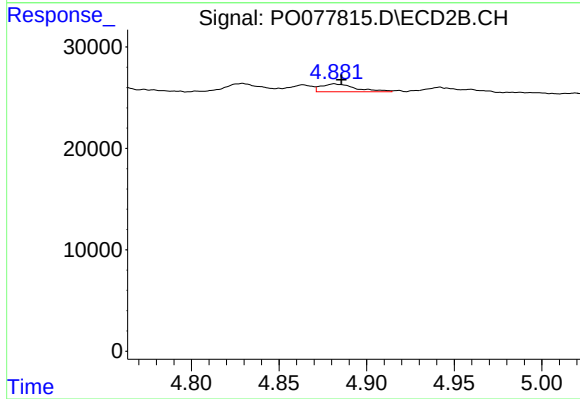
R.T.: 4.068 min
Delta R.T.: -0.002 min
Response: 35547
Conc: 62.08 ng/ml



#12 AR-1232-2

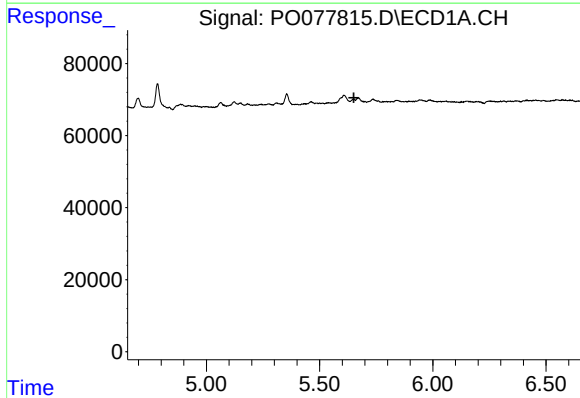
R.T.: 5.355 min
Delta R.T.: -0.007 min
Response: 32715
Conc: 49.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



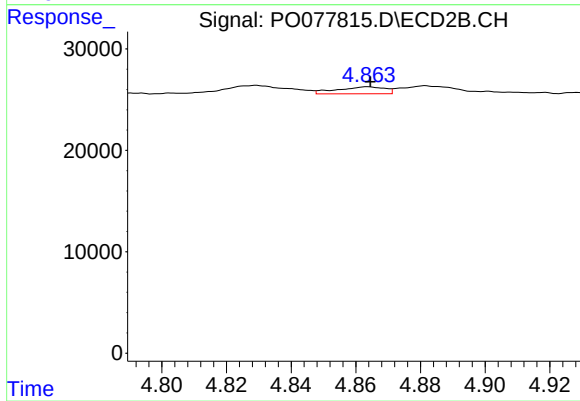
#12 AR-1232-2

R.T.: 4.882 min
Delta R.T.: -0.004 min
Response: 10689
Conc: 18.50 ng/ml



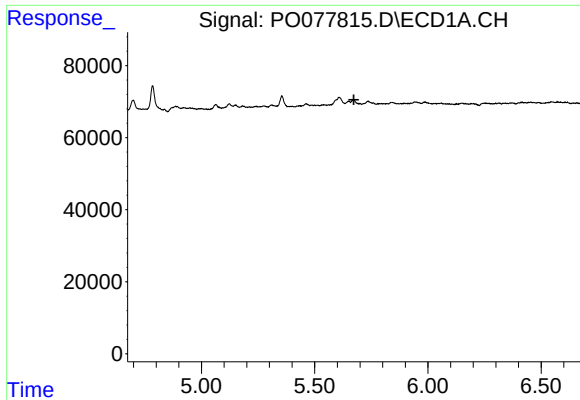
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.



#16 AR-1242-1

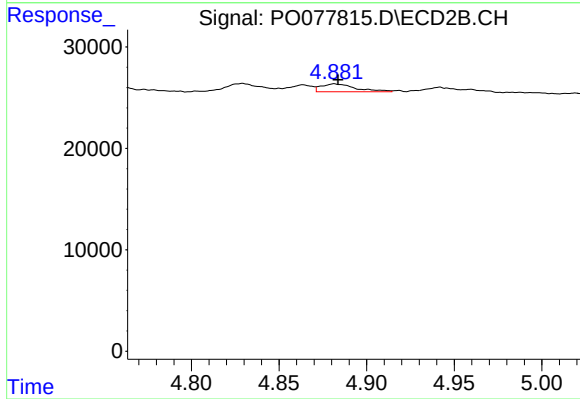
R.T.: 4.864 min
Delta R.T.: 0.000 min
Response: 7050
Conc: 9.55 ng/ml



#17 AR-1242-2

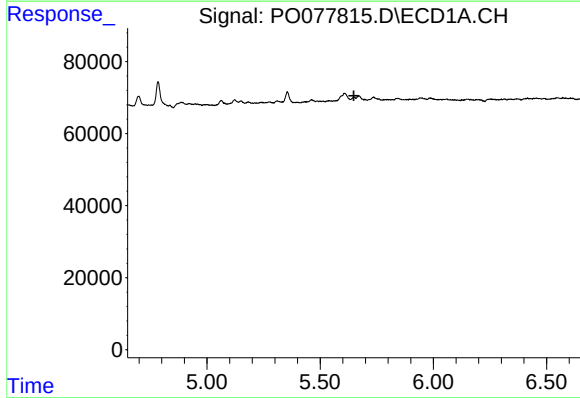
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



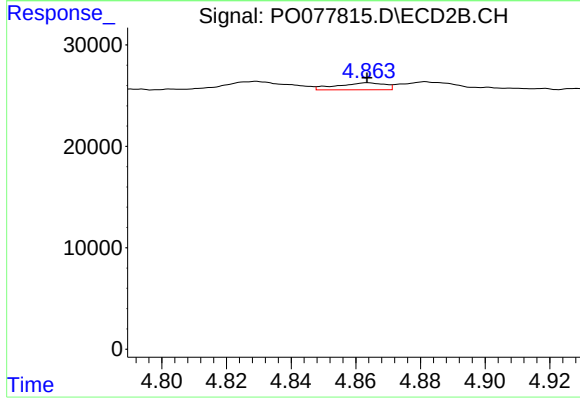
#17 AR-1242-2

R.T.: 4.882 min
Delta R.T.: -0.002 min
Response: 10689
Conc: 10.24 ng/ml



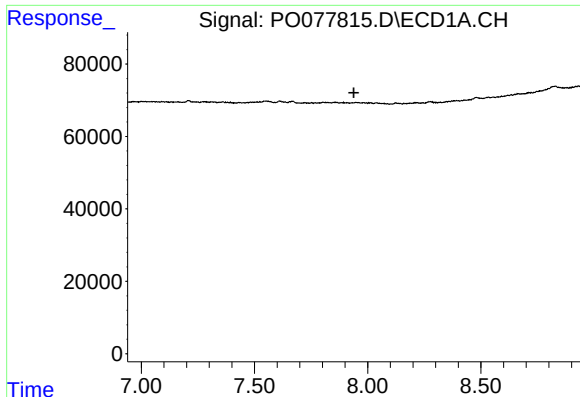
#21 AR-1248-1

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



#21 AR-1248-1

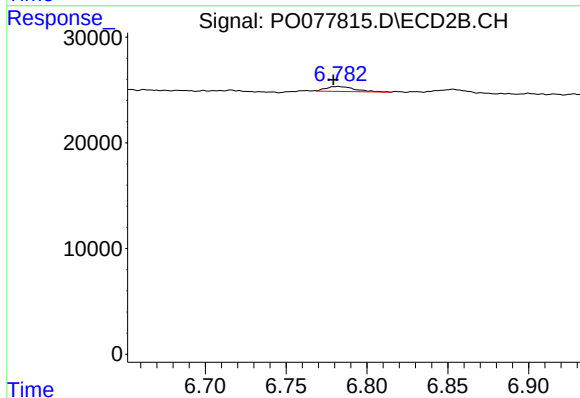
R.T.: 4.864 min
Delta R.T.: 0.000 min
Response: 7050
Conc: 12.51 ng/ml



#33 AR-1260-3

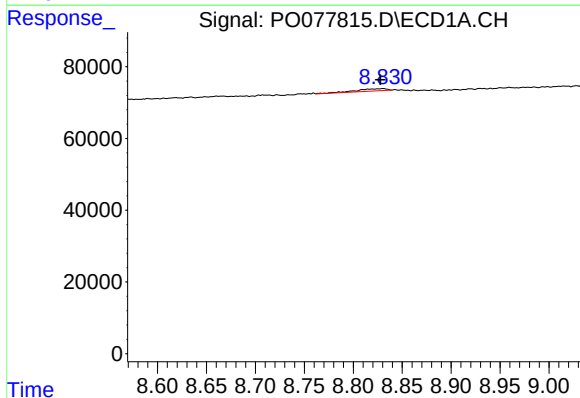
R.T.: 0.000 min
Exp R.T.: 7.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



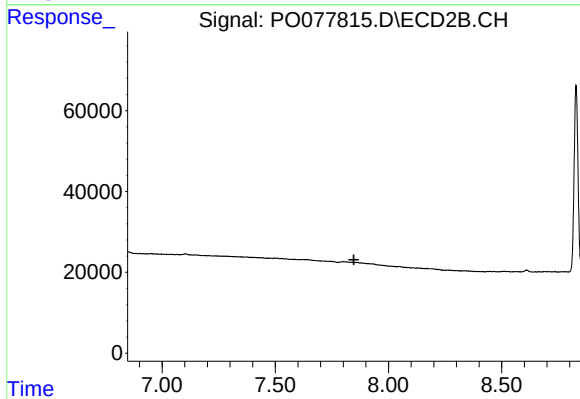
#33 AR-1260-3

R.T.: 6.782 min
Delta R.T.: 0.003 min
Response: 5762
Conc: 3.52 ng/ml



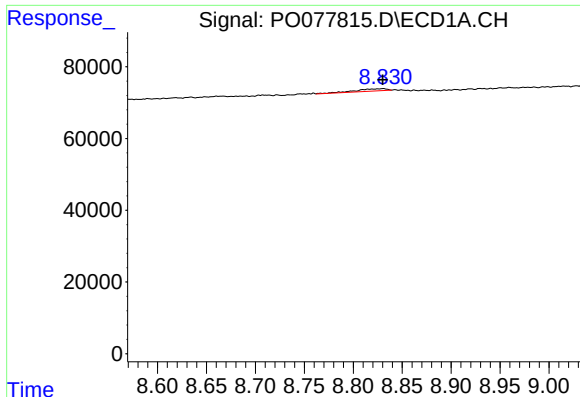
#39 AR-1262-4

R.T.: 8.831 min
Delta R.T.: 0.003 min
Response: 13397
Conc: 8.54 ng/ml



#39 AR-1262-4

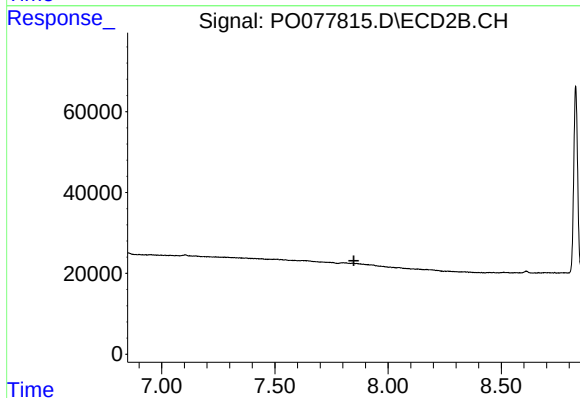
R.T.: 0.000 min
Exp R.T.: 7.847 min
Response: 0
Conc: N.D.



#42 AR-1268-2

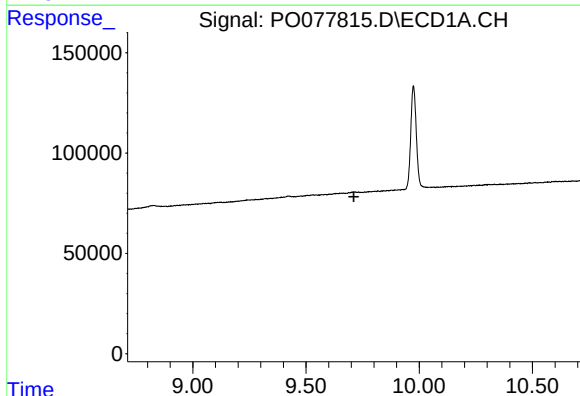
R.T.: 8.831 min
Delta R.T.: 0.000 min
Response: 13397
Conc: 2.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



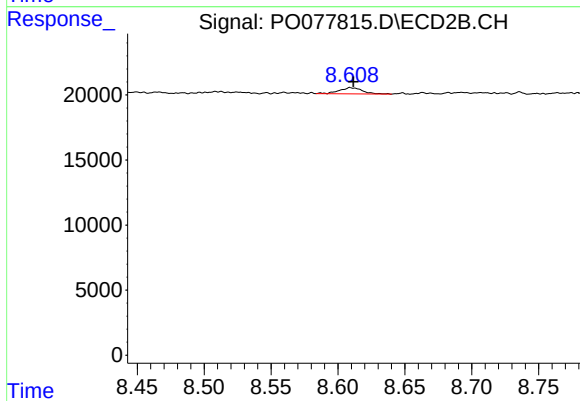
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.849 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.711 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.609 min
Delta R.T.: -0.003 min
Response: 5903
Conc: 0.69 ng/ml