

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102519\
 Data File : P0063148.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2019 8:32
 Operator : HP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:08:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.317	3.478	909522	756360	14.706	17.638
2)	SA Decachlor...	9.937	8.323	1039594	564514	18.580	19.240
Target Compounds							
5)	L1 AR-1016-3	5.612	4.714	37924	46175	18.326	37.356 #
6)	L1 AR-1016-4	5.675	4.770	57988	129197	34.213	131.472 #
8)	L2 AR-1221-1	4.565	0.000	88915	0	127.774	N.D. #
9)	L2 AR-1221-2	4.654	3.765	246530	49038	472.726	127.620 #
10)	L2 AR-1221-3	4.654	3.824	246530	55625	151.005	47.268 #
11)	L3 AR-1232-1	4.654	3.824	246530	55625	112.875	35.898 #
12)	L3 AR-1232-2	5.208	0.000	45562	0	38.188	N.D. #
13)	L3 AR-1232-3	0.000	4.714	0	46175	N.D.	50.518 #
14)	L3 AR-1232-4	5.675	4.770	57988	129197	45.110	158.812 #
15)	L3 AR-1232-5	5.778	4.965	70562	313887	71.295	355.411 #
18)	L4 AR-1242-3	5.612	4.714	37924	46175	23.222	48.501 #
19)	L4 AR-1242-4	5.675	4.770	57988	129197	42.955	136.856 #
22)	L5 AR-1248-2	5.778	4.770	70562	129197	35.243	101.979 #
24)	L5 AR-1248-4	0.000	4.965	0	313887	N.D.	198.364 #
40)	L8 AR-1262-5	9.200	0.000	32099	0	14.211	N.D. #
44)	L9 AR-1268-4	9.200	0.000	32099	0	13.510	N.D. #

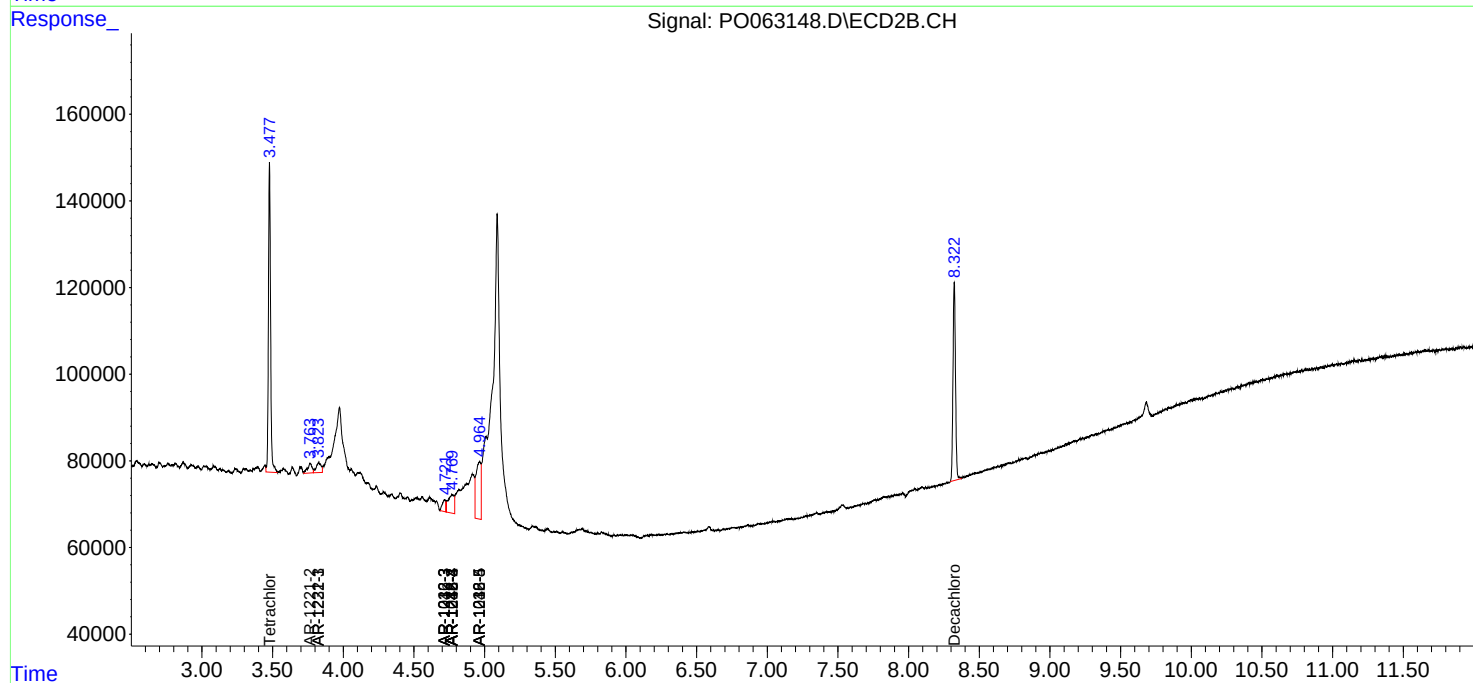
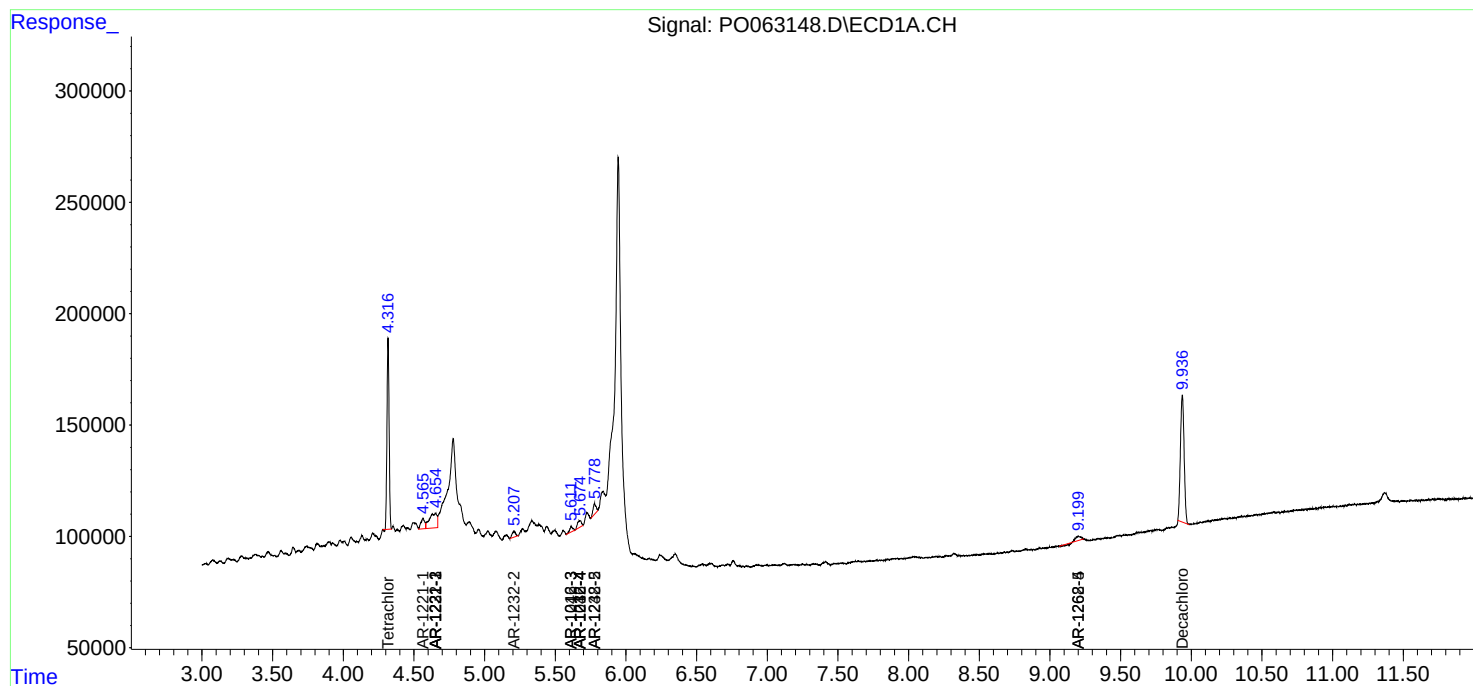
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

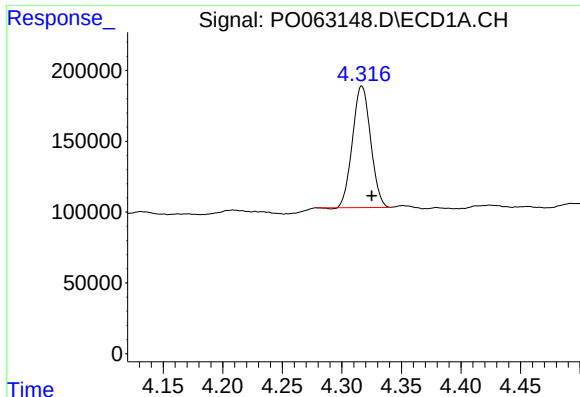
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102519\
Data File : PO063148.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Oct 2019 8:32
Operator : HP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 23:08:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 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

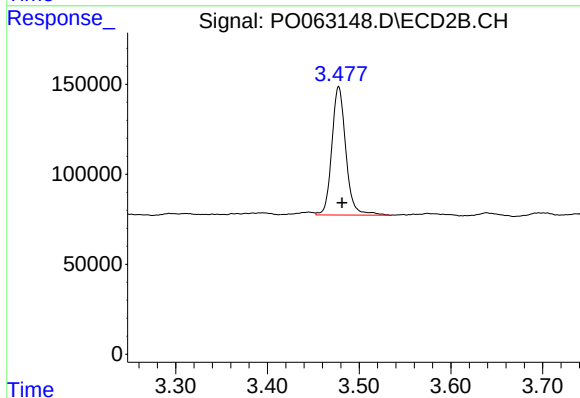




#1 Tetrachloro-m-xylene

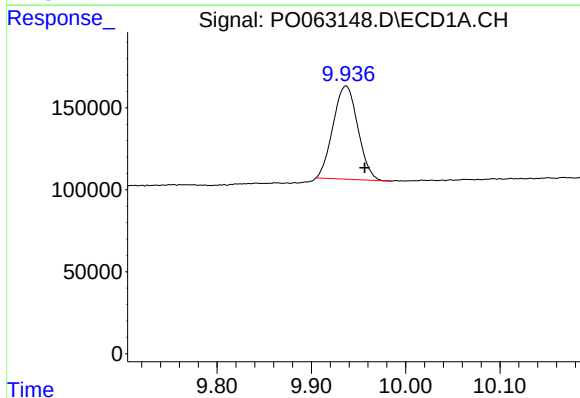
R.T.: 4.317 min
Delta R.T.: -0.008 min
Response: 909522
Conc: 14.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



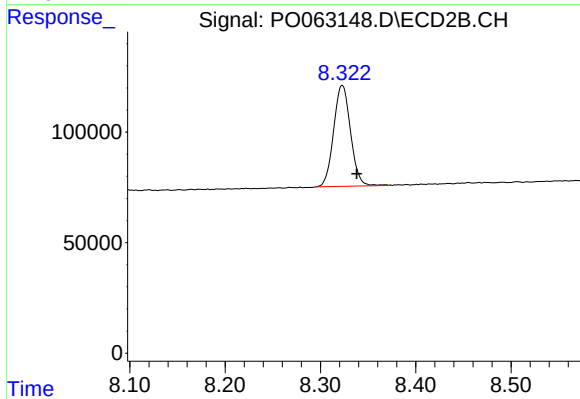
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.004 min
Response: 756360
Conc: 17.64 ng/ml



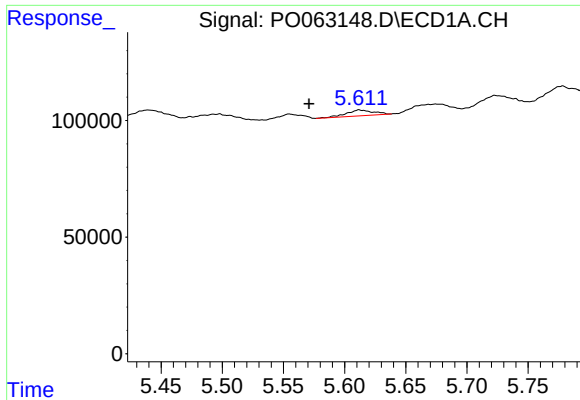
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: -0.020 min
Response: 1039594
Conc: 18.58 ng/ml



#2 Decachlorobiphenyl

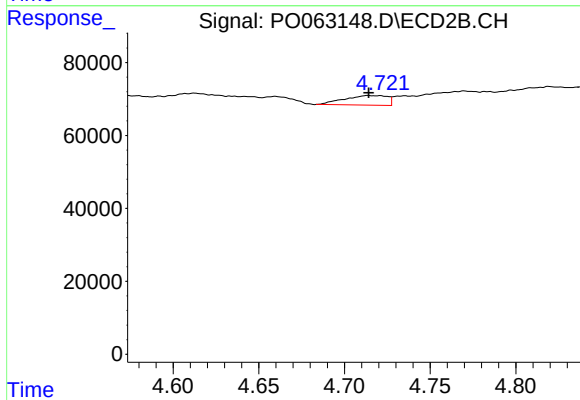
R.T.: 8.323 min
Delta R.T.: -0.015 min
Response: 564514
Conc: 19.24 ng/ml



#5 AR-1016-3

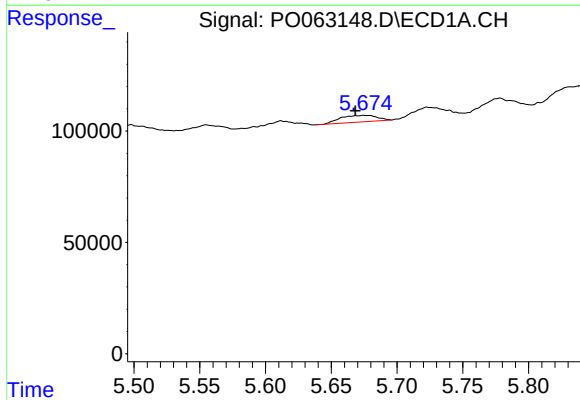
R.T.: 5.612 min
Delta R.T.: 0.041 min
Response: 37924
Conc: 18.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



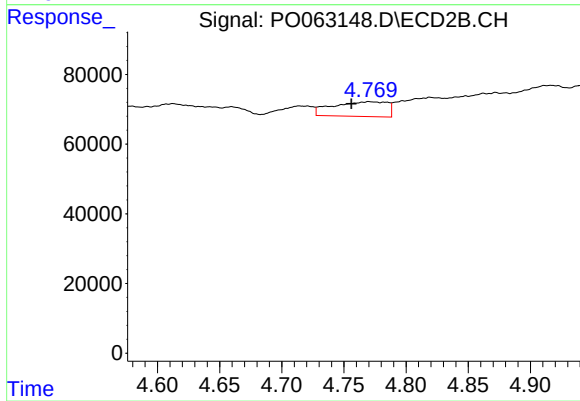
#5 AR-1016-3

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 46175
Conc: 37.36 ng/ml



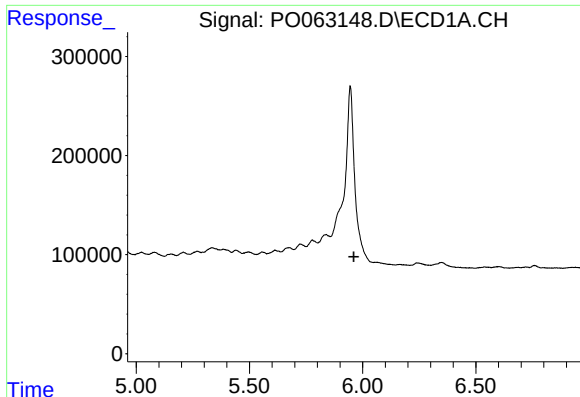
#6 AR-1016-4

R.T.: 5.675 min
Delta R.T.: 0.007 min
Response: 57988
Conc: 34.21 ng/ml



#6 AR-1016-4

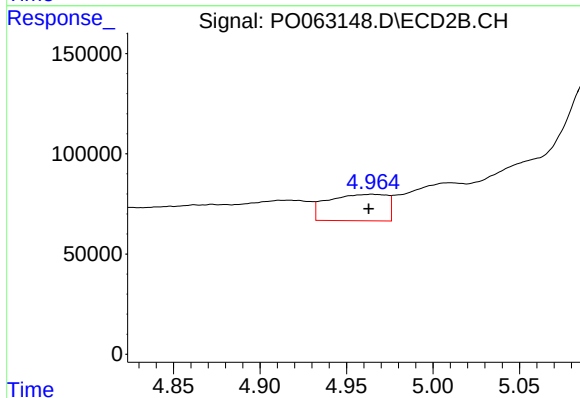
R.T.: 4.770 min
Delta R.T.: 0.014 min
Response: 129197
Conc: 131.47 ng/ml



#7 AR-1016-5

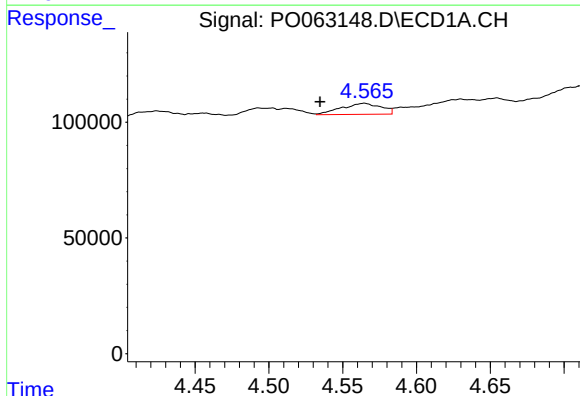
R.T.: 5.945 min
Delta R.T.: -0.016 min
Response: -2076027
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



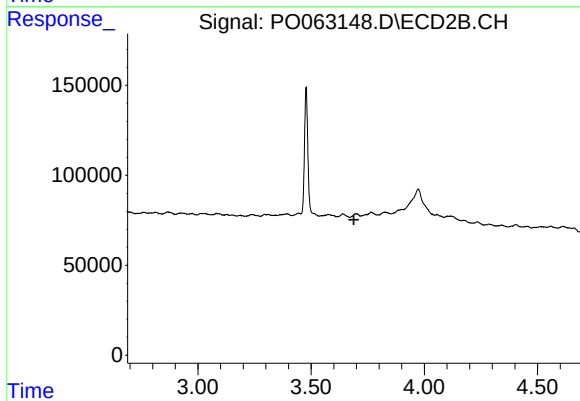
#7 AR-1016-5

R.T.: 4.965 min
Delta R.T.: 0.002 min
Response: 313887
Conc: 243.41 ng/ml



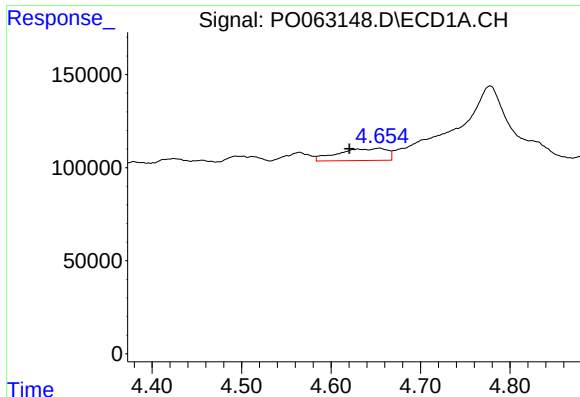
#8 AR-1221-1

R.T.: 4.565 min
Delta R.T.: 0.030 min
Response: 88915
Conc: 127.77 ng/ml



#8 AR-1221-1

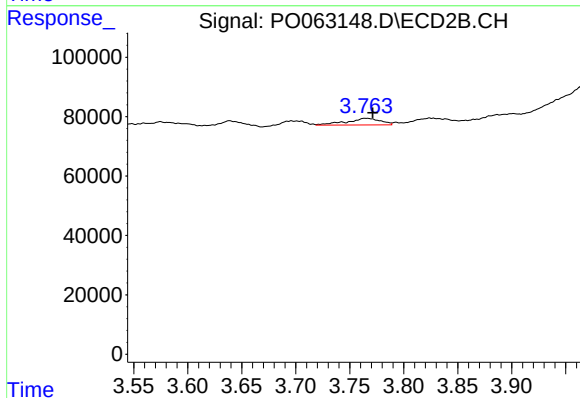
R.T.: 0.000 min
Exp R.T.: 3.689 min
Response: 0
Conc: N.D.



#9 AR-1221-2

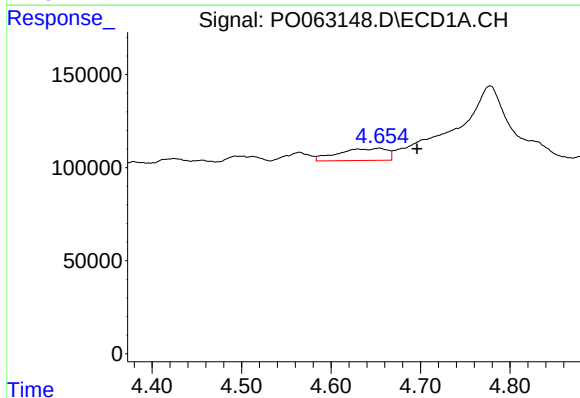
R.T.: 4.654 min
Delta R.T.: 0.034 min
Response: 246530
Conc: 472.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



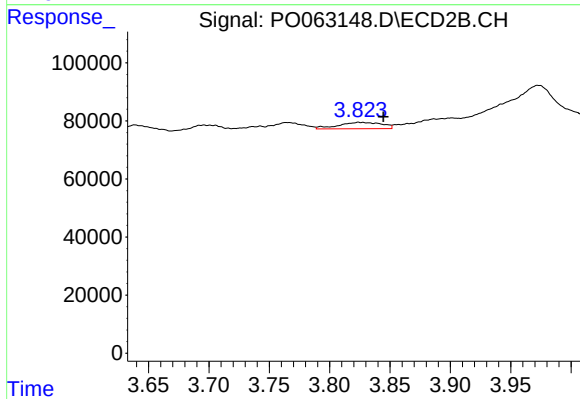
#9 AR-1221-2

R.T.: 3.765 min
Delta R.T.: -0.006 min
Response: 49038
Conc: 127.62 ng/ml



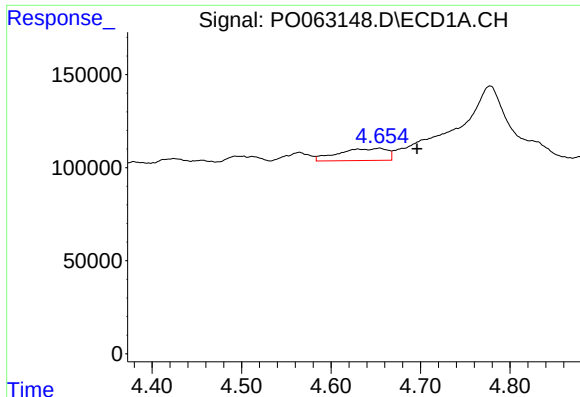
#10 AR-1221-3

R.T.: 4.654 min
Delta R.T.: -0.042 min
Response: 246530
Conc: 151.00 ng/ml



#10 AR-1221-3

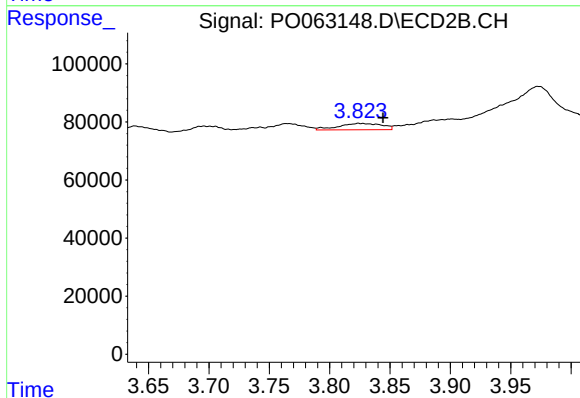
R.T.: 3.824 min
Delta R.T.: -0.020 min
Response: 55625
Conc: 47.27 ng/ml



#11 AR-1232-1

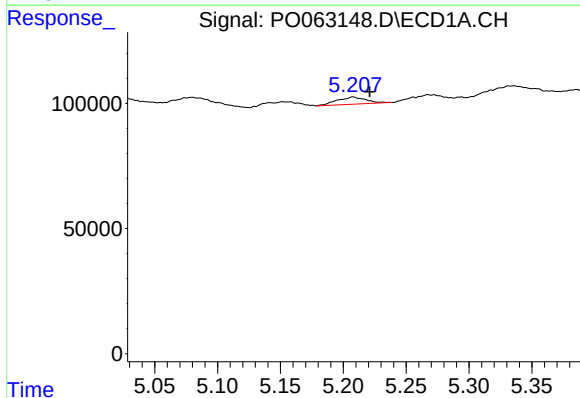
R.T.: 4.654 min
Delta R.T.: -0.042 min
Response: 246530
Conc: 112.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



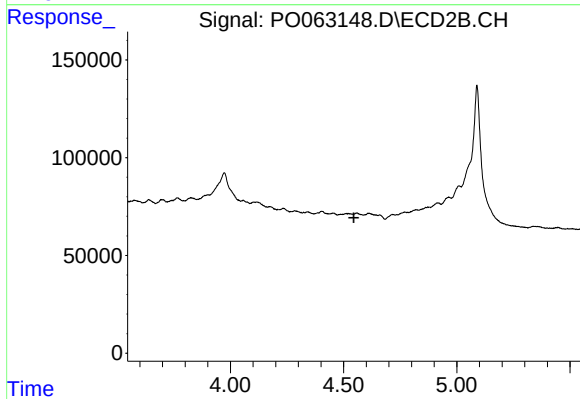
#11 AR-1232-1

R.T.: 3.824 min
Delta R.T.: -0.020 min
Response: 55625
Conc: 35.90 ng/ml



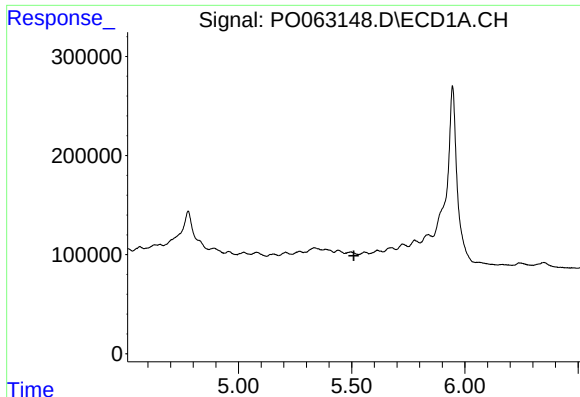
#12 AR-1232-2

R.T.: 5.208 min
Delta R.T.: -0.013 min
Response: 45562
Conc: 38.19 ng/ml



#12 AR-1232-2

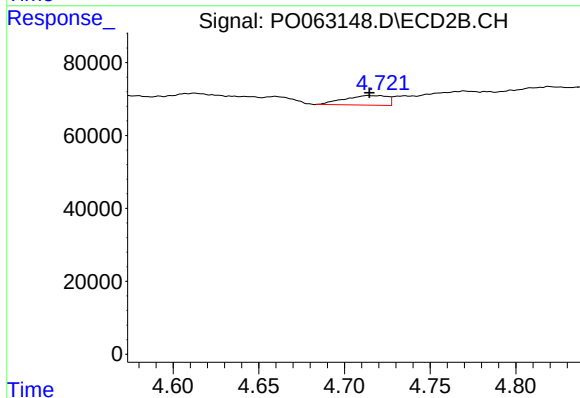
R.T.: 0.000 min
Exp R.T. : 4.545 min
Response: 0
Conc: N.D.



#13 AR-1232-3

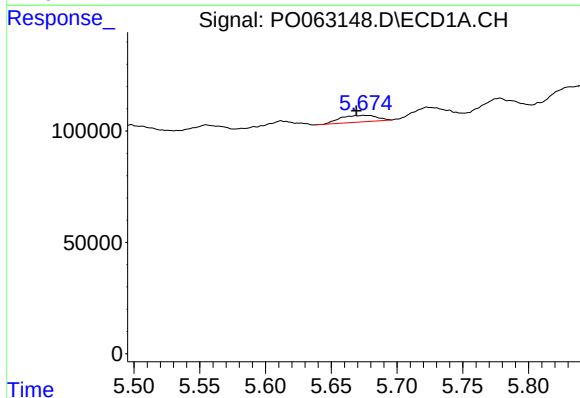
R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



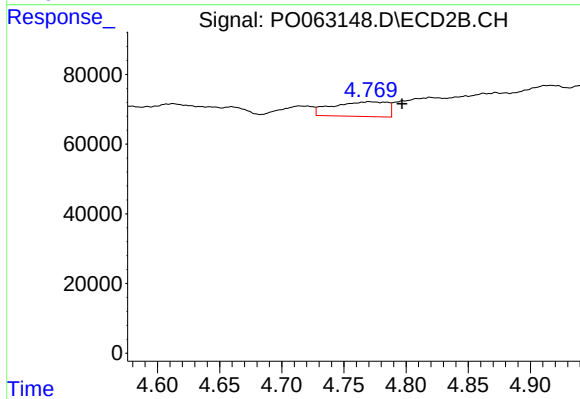
#13 AR-1232-3

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 46175
Conc: 50.52 ng/ml



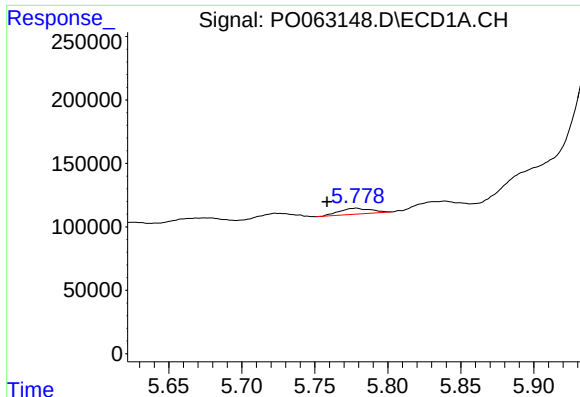
#14 AR-1232-4

R.T.: 5.675 min
Delta R.T.: 0.006 min
Response: 57988
Conc: 45.11 ng/ml



#14 AR-1232-4

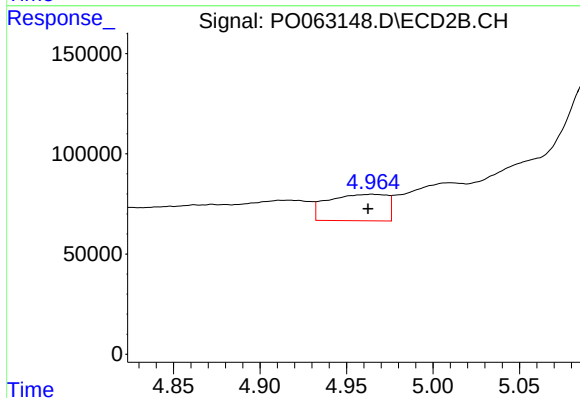
R.T.: 4.770 min
Delta R.T.: -0.027 min
Response: 129197
Conc: 158.81 ng/ml



#15 AR-1232-5

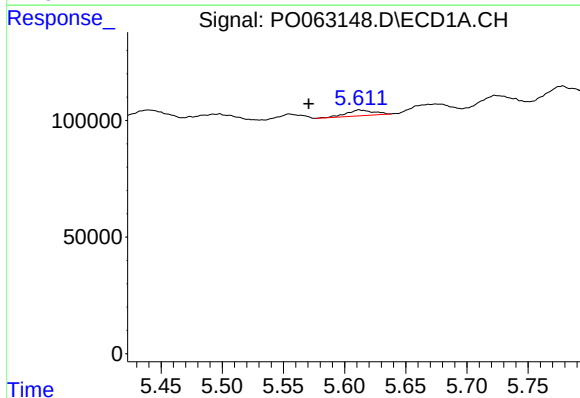
R.T.: 5.778 min
Delta R.T.: 0.020 min
Response: 70562
Conc: 71.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



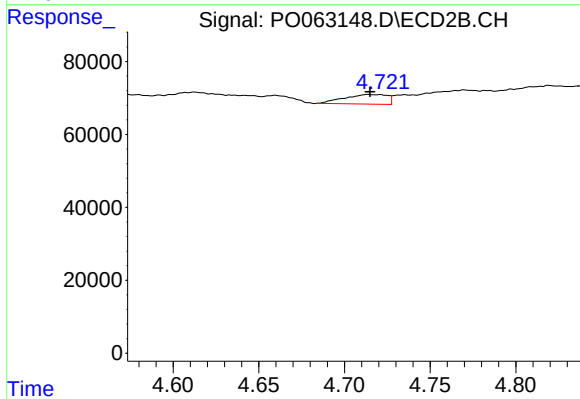
#15 AR-1232-5

R.T.: 4.965 min
Delta R.T.: 0.002 min
Response: 313887
Conc: 355.41 ng/ml



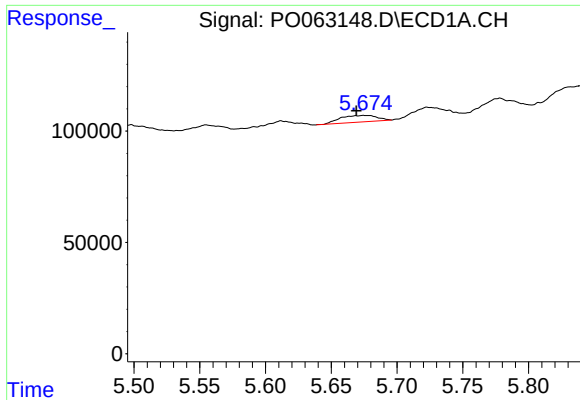
#18 AR-1242-3

R.T.: 5.612 min
Delta R.T.: 0.041 min
Response: 37924
Conc: 23.22 ng/ml



#18 AR-1242-3

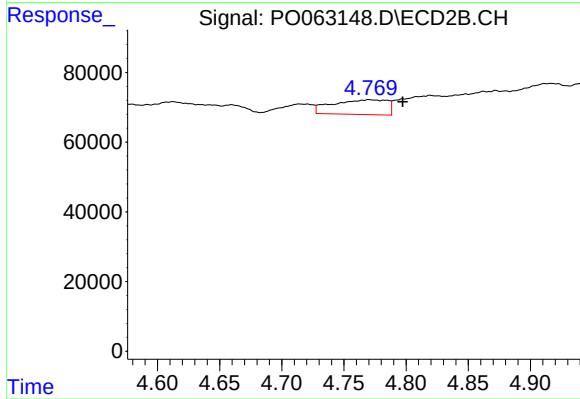
R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 46175
Conc: 48.50 ng/ml



#19 AR-1242-4

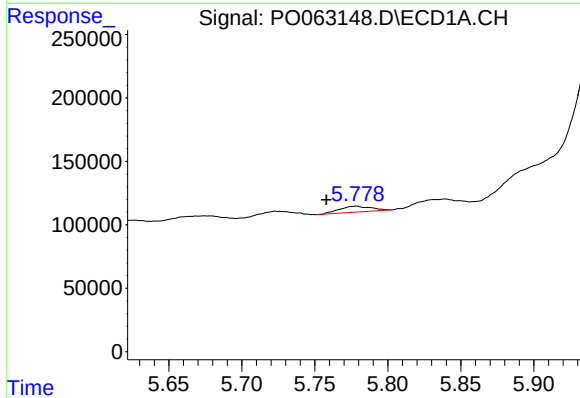
R.T.: 5.675 min
Delta R.T.: 0.006 min
Response: 57988
Conc: 42.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



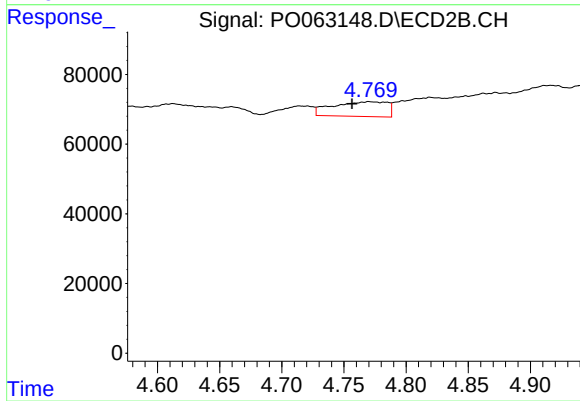
#19 AR-1242-4

R.T.: 4.770 min
Delta R.T.: -0.027 min
Response: 129197
Conc: 136.86 ng/ml



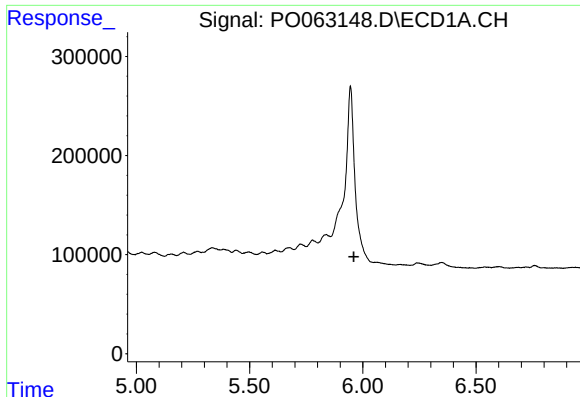
#22 AR-1248-2

R.T.: 5.778 min
Delta R.T.: 0.020 min
Response: 70562
Conc: 35.24 ng/ml



#22 AR-1248-2

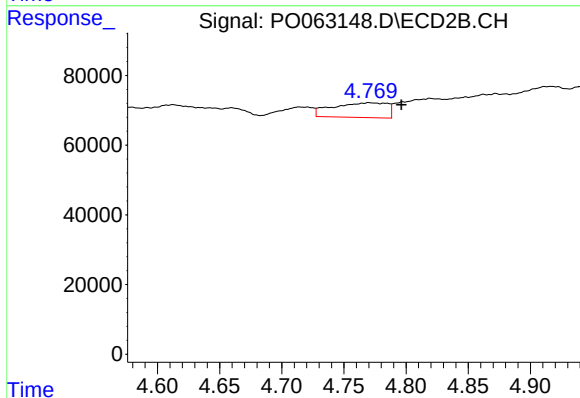
R.T.: 4.770 min
Delta R.T.: 0.014 min
Response: 129197
Conc: 101.98 ng/ml



#23 AR-1248-3

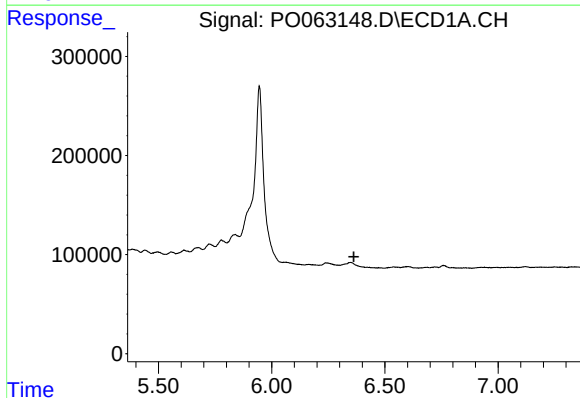
R.T.: 5.945 min
Delta R.T.: -0.015 min
Response: -2076027
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



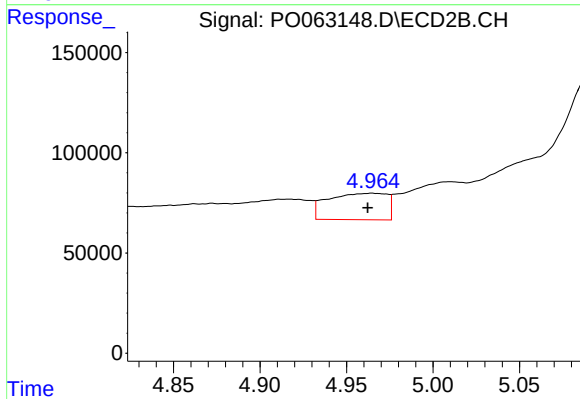
#23 AR-1248-3

R.T.: 4.770 min
Delta R.T.: -0.026 min
Response: 129197
Conc: 97.33 ng/ml



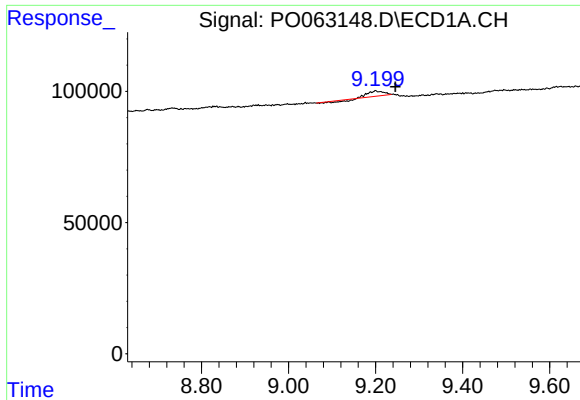
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



#24 AR-1248-4

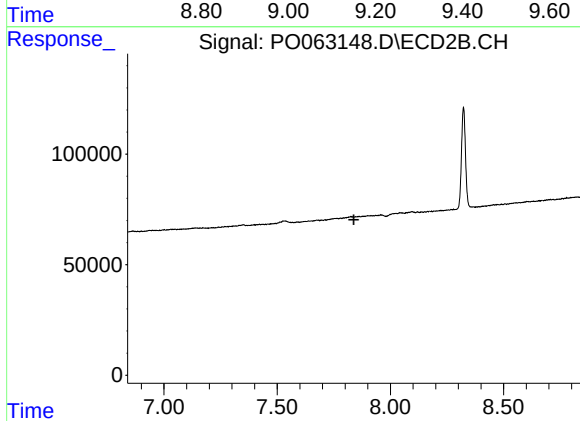
R.T.: 4.965 min
Delta R.T.: 0.002 min
Response: 313887
Conc: 198.36 ng/ml



#40 AR-1262-5

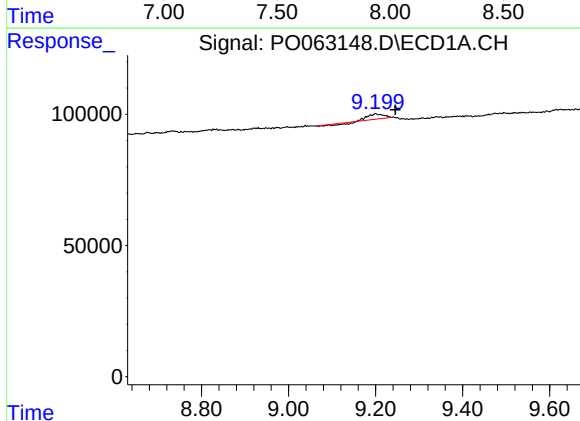
R.T.: 9.200 min
Delta R.T.: -0.045 min
Response: 32099
Conc: 14.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



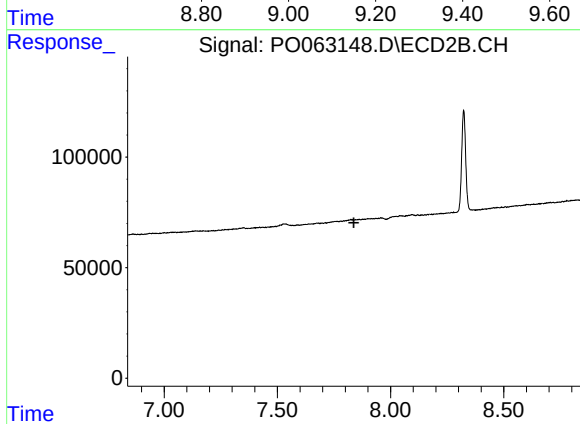
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.839 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.200 min
Delta R.T.: -0.045 min
Response: 32099
Conc: 13.51 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.