

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102519\
 Data File : PO063169.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2019 16:15
 Operator : HP/AJ
 Sample : K5145-04RE
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:16:25 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.316	3.478	1021353	826945	16.514	19.284
2)	SA Decachlor...	9.937	8.323	586340	326005	10.479	11.111
Target Compounds							
3)	L1 AR-1016-1	0.000	4.531	0	35236	N.D.	22.527 #
4)	L1 AR-1016-2	0.000	4.556	0	75406	N.D.	32.420 #
5)	L1 AR-1016-3	0.000	4.653	0	99954	N.D.	80.865 #
6)	L1 AR-1016-4	0.000	4.801	0	246211	N.D.	250.545 #
7)	L1 AR-1016-5	5.914	4.969	27347	84285	15.378	65.360 #
12)	L3 AR-1232-2	0.000	4.556	0	75406	N.D.	43.677 #
13)	L3 AR-1232-3	0.000	4.653	0	99954	N.D.	109.355 #
14)	L3 AR-1232-4	0.000	4.801	0	246211	N.D.	302.648 #
15)	L3 AR-1232-5	0.000	4.969	0	84285	N.D.	95.435 #
16)	L4 AR-1242-1	0.000	4.531	0	35236	N.D.	29.298 #
17)	L4 AR-1242-2	0.000	4.556	0	75406	N.D.	42.333 #
18)	L4 AR-1242-3	0.000	4.653	0	99954	N.D.	104.990 #
19)	L4 AR-1242-4	0.000	4.801	0	246211	N.D.	260.806 #
21)	L5 AR-1248-1	0.000	4.531	0	35236	N.D.	35.891 #
22)	L5 AR-1248-2	0.000	4.801	0	246211	N.D.	194.341 #
23)	L5 AR-1248-3	5.914	4.801	27347	246211	12.382	185.476 #
24)	L5 AR-1248-4	6.326	4.969	42726	84285	16.725	53.265 #
26)	L6 AR-1254-1	6.326	0.000	42726	0	16.029	N.D. #

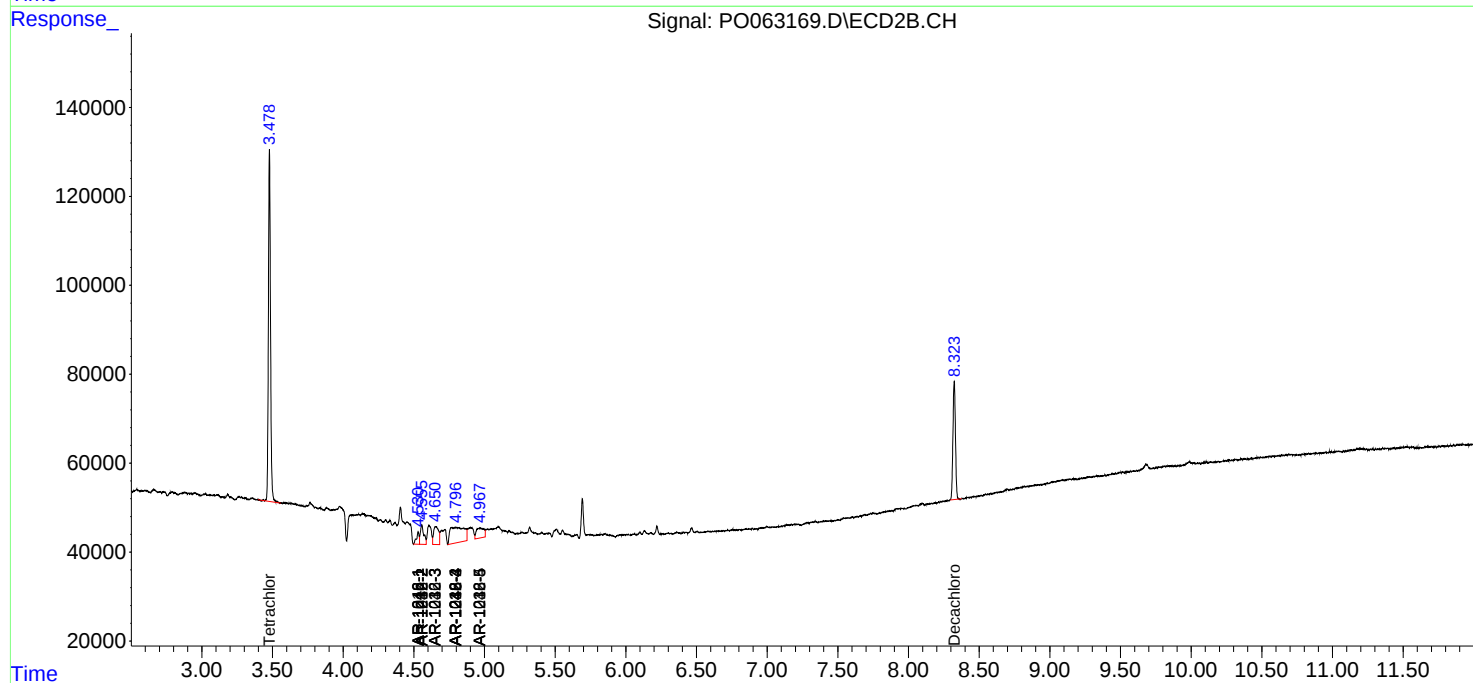
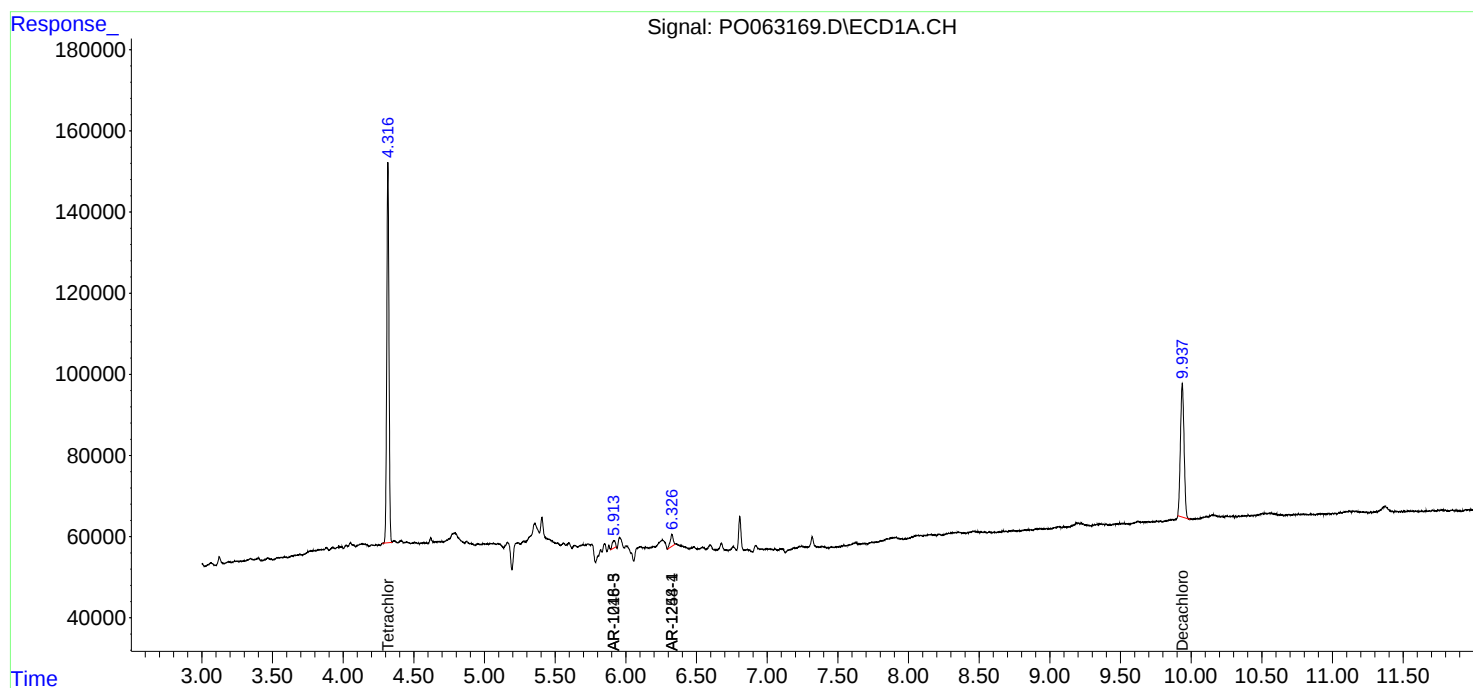
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

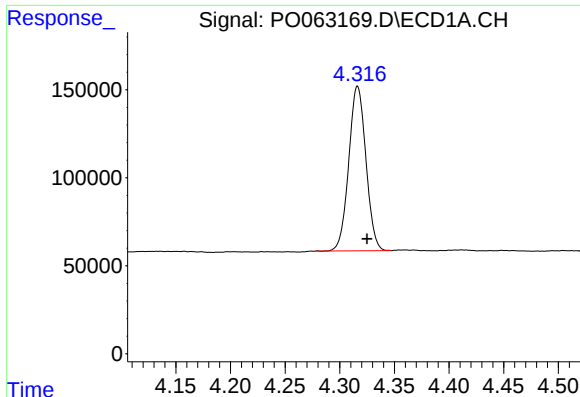
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102519\
Data File : P0063169.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Oct 2019 16:15
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Sample : K5145-04RE
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ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Oct 25 23:16:25 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
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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

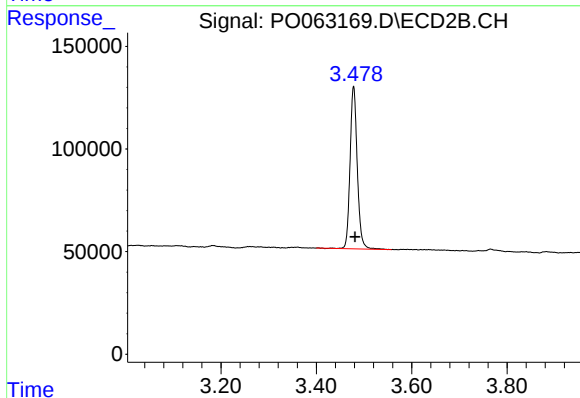




#1 Tetrachloro-m-xylene

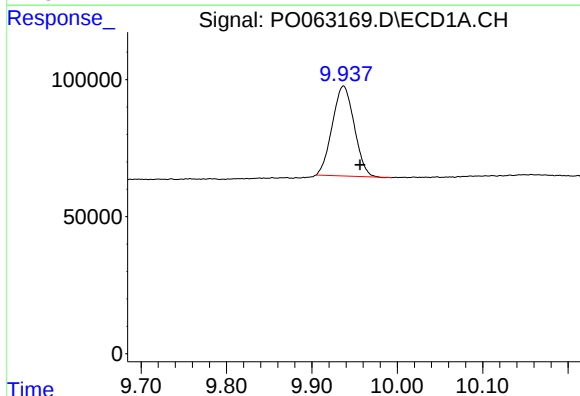
R.T.: 4.316 min
Delta R.T.: -0.009 min
Response: 1021353
Conc: 16.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



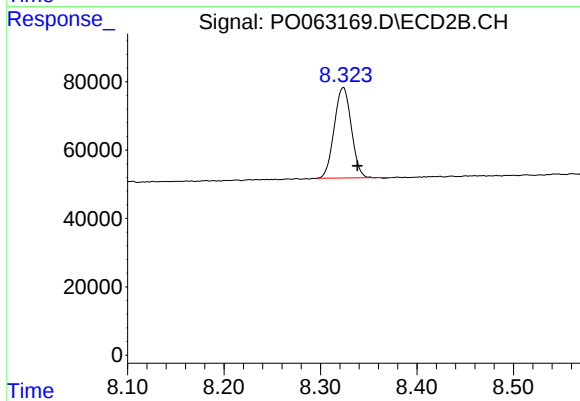
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.003 min
Response: 826945
Conc: 19.28 ng/ml



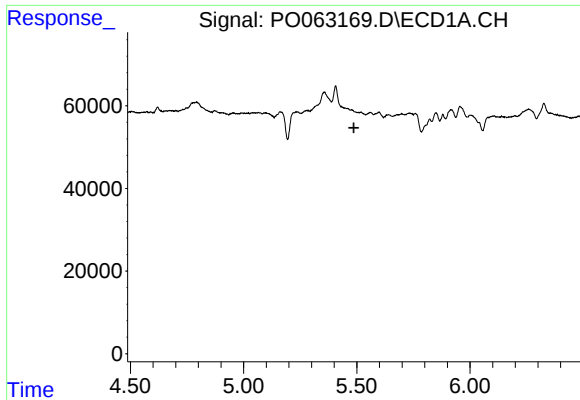
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: -0.019 min
Response: 586340
Conc: 10.48 ng/ml



#2 Decachlorobiphenyl

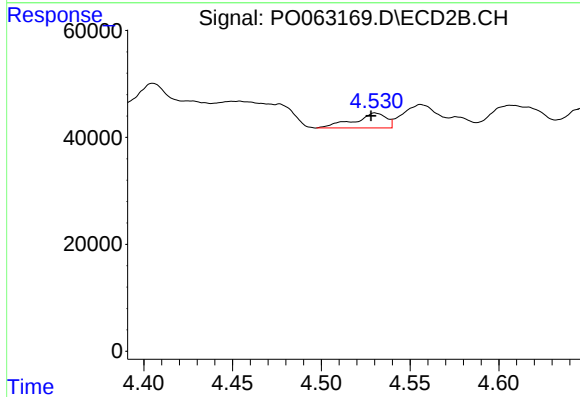
R.T.: 8.323 min
Delta R.T.: -0.015 min
Response: 326005
Conc: 11.11 ng/ml



#3 AR-1016-1

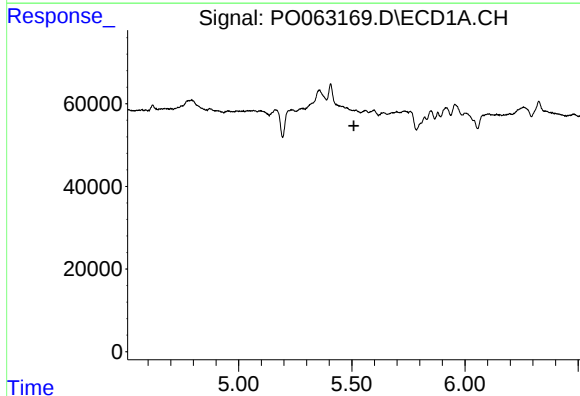
R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



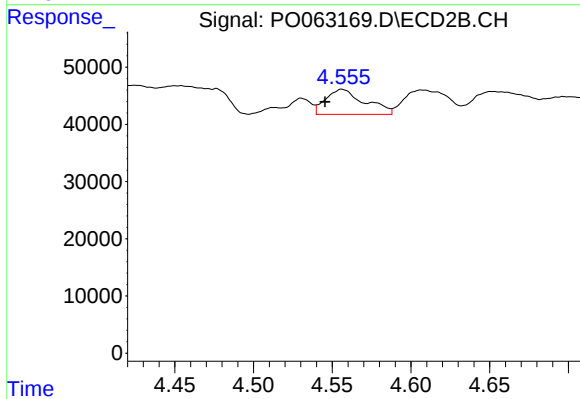
#3 AR-1016-1

R.T.: 4.531 min
Delta R.T.: 0.003 min
Response: 35236
Conc: 22.53 ng/ml



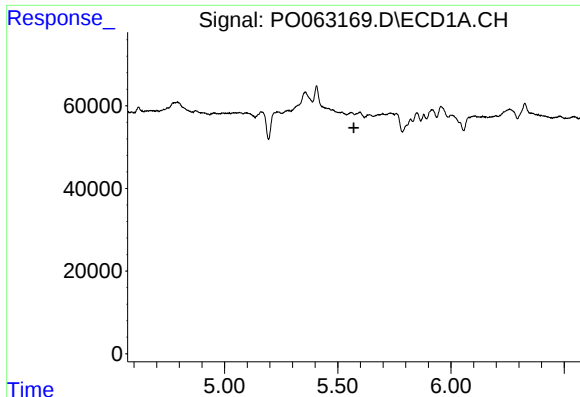
#4 AR-1016-2

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



#4 AR-1016-2

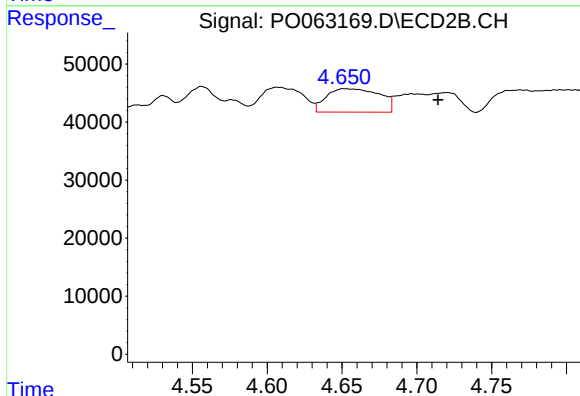
R.T.: 4.556 min
Delta R.T.: 0.011 min
Response: 75406
Conc: 32.42 ng/ml



#5 AR-1016-3

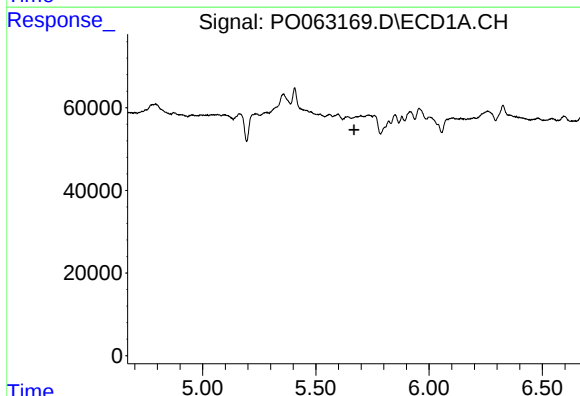
R.T.: 0.000 min
Exp R.T.: 5.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



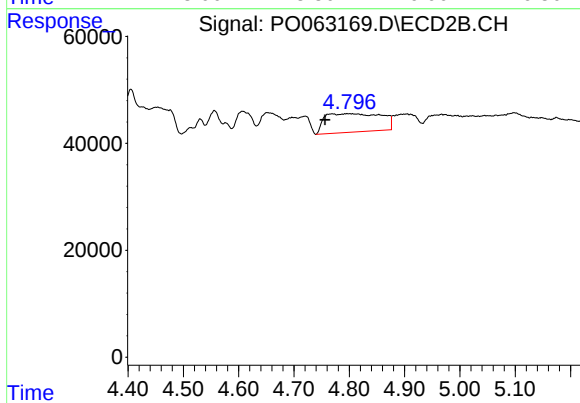
#5 AR-1016-3

R.T.: 4.653 min
Delta R.T.: -0.061 min
Response: 99954
Conc: 80.86 ng/ml



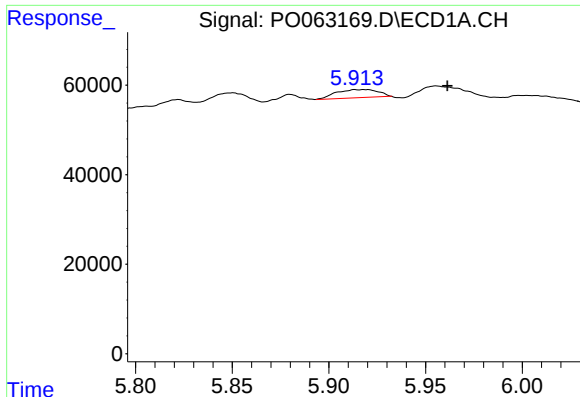
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.668 min
Response: 0
Conc: N.D.



#6 AR-1016-4

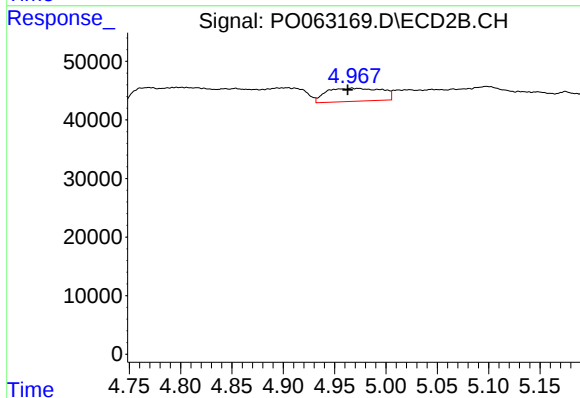
R.T.: 4.801 min
Delta R.T.: 0.045 min
Response: 246211
Conc: 250.55 ng/ml



#7 AR-1016-5

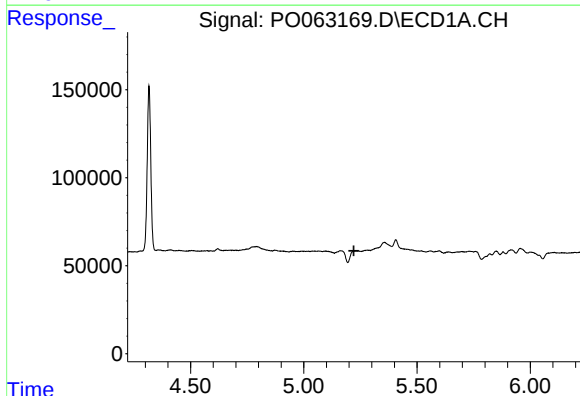
R.T.: 5.914 min
Delta R.T.: -0.047 min
Response: 27347
Conc: 15.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



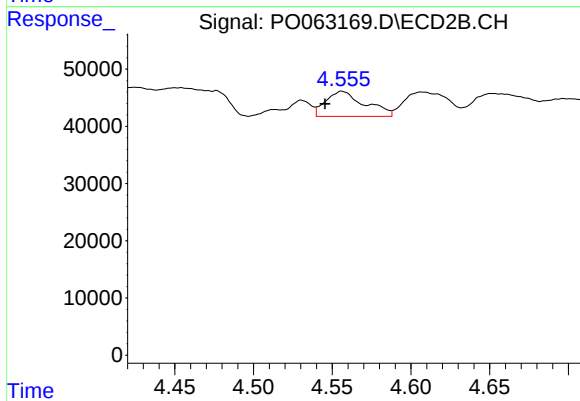
#7 AR-1016-5

R.T.: 4.969 min
Delta R.T.: 0.006 min
Response: 84285
Conc: 65.36 ng/ml



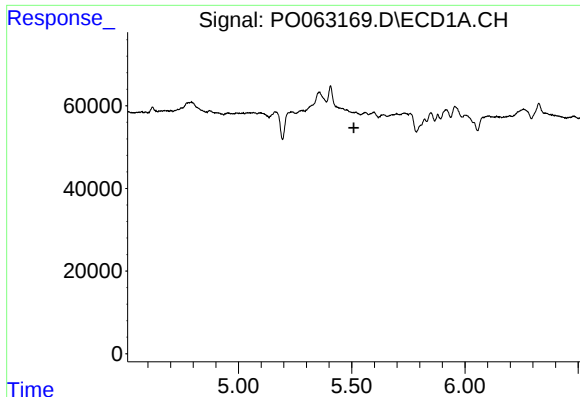
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.221 min
Response: 0
Conc: N.D.



#12 AR-1232-2

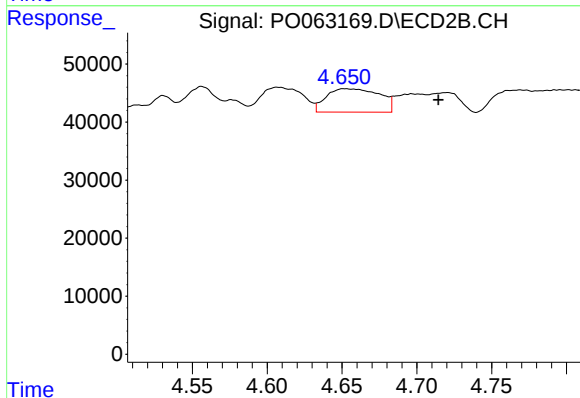
R.T.: 4.556 min
Delta R.T.: 0.011 min
Response: 75406
Conc: 43.68 ng/ml



#13 AR-1232-3

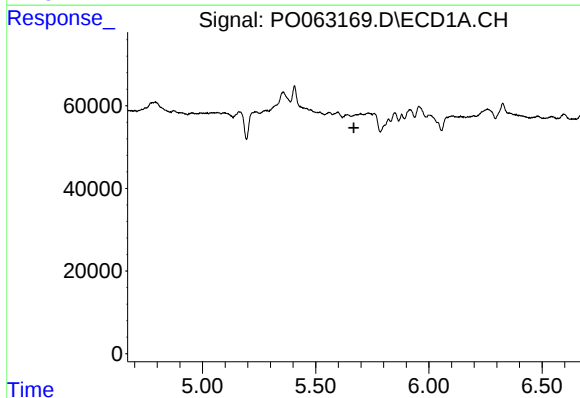
R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



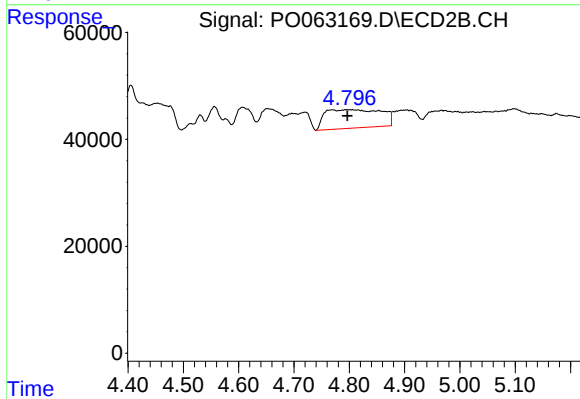
#13 AR-1232-3

R.T.: 4.653 min
Delta R.T.: -0.061 min
Response: 99954
Conc: 109.35 ng/ml



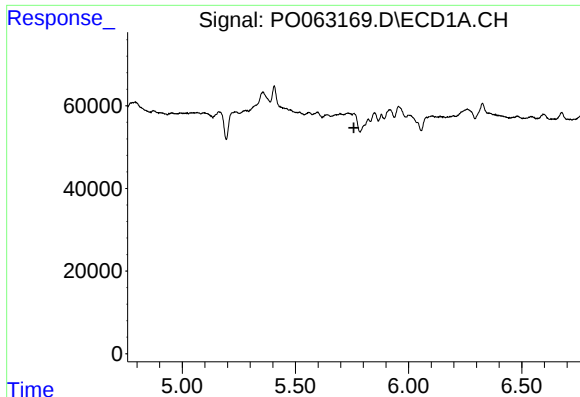
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.669 min
Response: 0
Conc: N.D.



#14 AR-1232-4

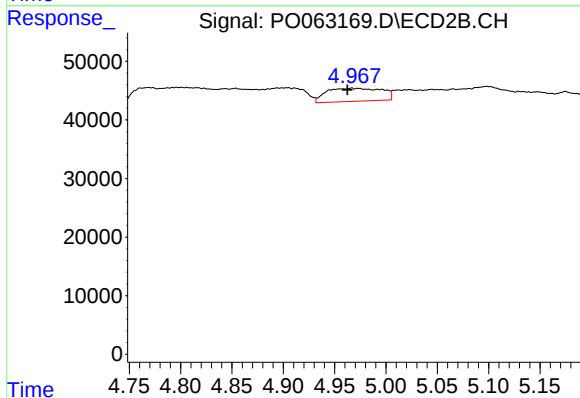
R.T.: 4.801 min
Delta R.T.: 0.004 min
Response: 246211
Conc: 302.65 ng/ml



#15 AR-1232-5

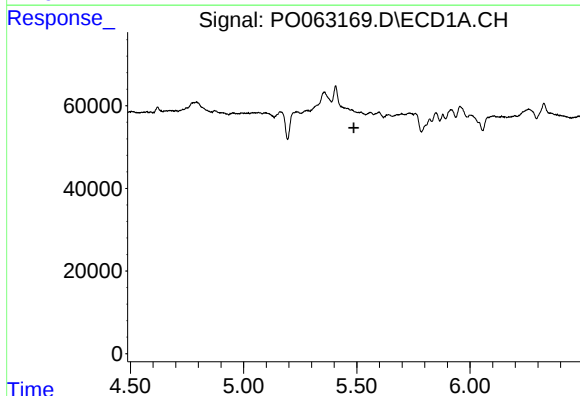
R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



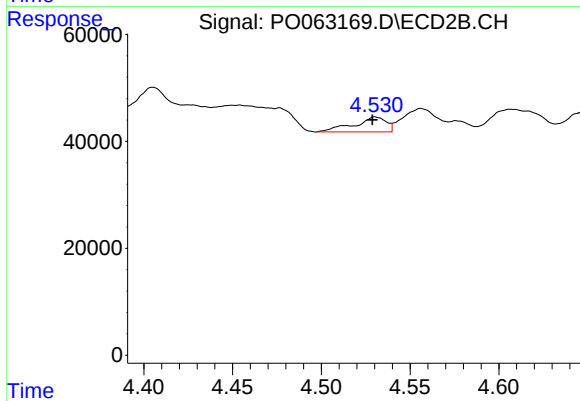
#15 AR-1232-5

R.T.: 4.969 min
Delta R.T.: 0.007 min
Response: 84285
Conc: 95.44 ng/ml



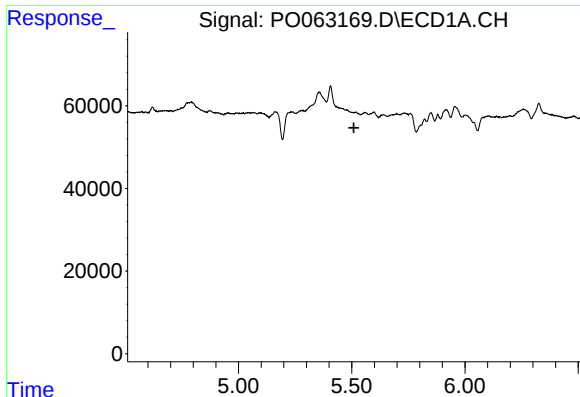
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.



#16 AR-1242-1

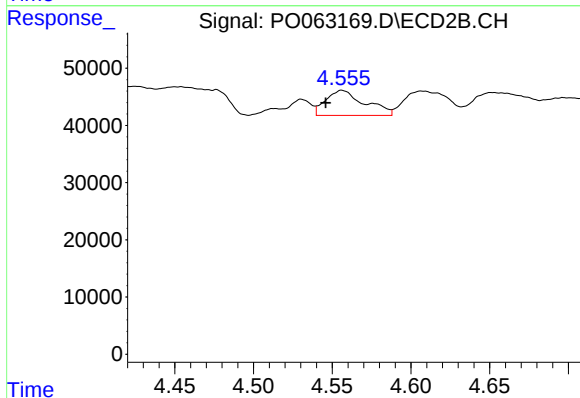
R.T.: 4.531 min
Delta R.T.: 0.002 min
Response: 35236
Conc: 29.30 ng/ml



#17 AR-1242-2

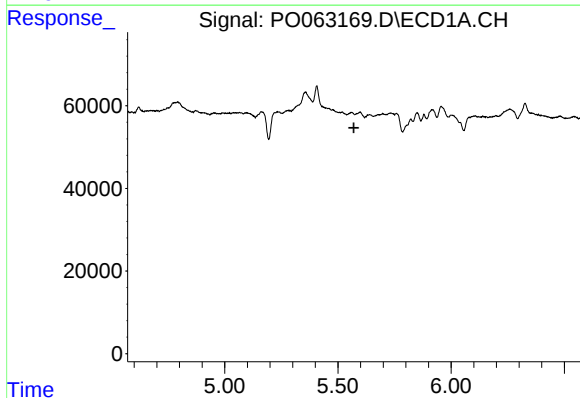
R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



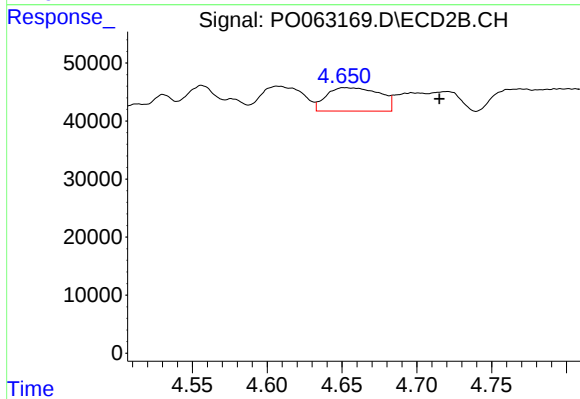
#17 AR-1242-2

R.T.: 4.556 min
Delta R.T.: 0.010 min
Response: 75406
Conc: 42.33 ng/ml



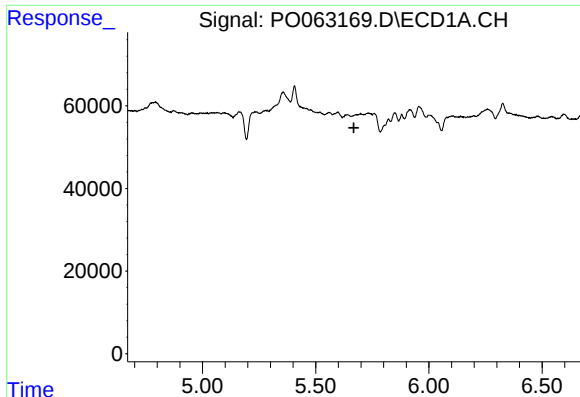
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.571 min
Response: 0
Conc: N.D.



#18 AR-1242-3

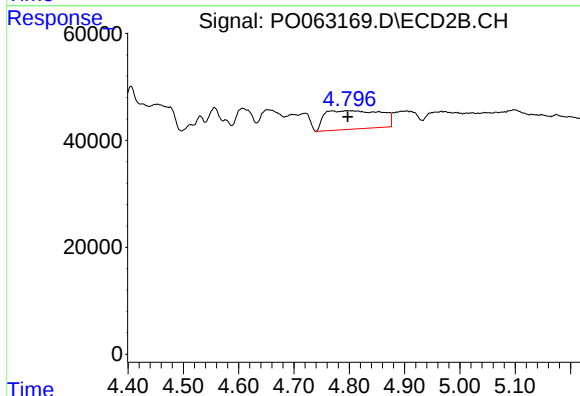
R.T.: 4.653 min
Delta R.T.: -0.062 min
Response: 99954
Conc: 104.99 ng/ml



#19 AR-1242-4

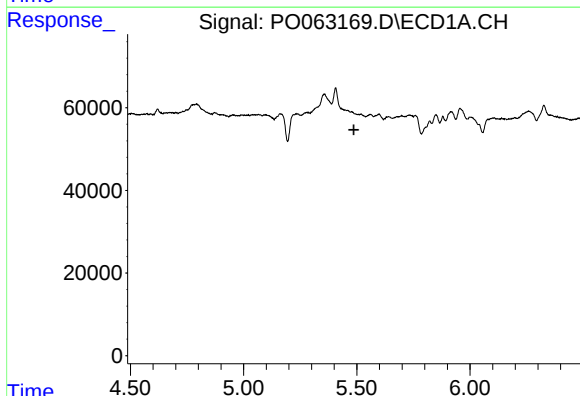
R.T.: 0.000 min
Exp R.T.: 5.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



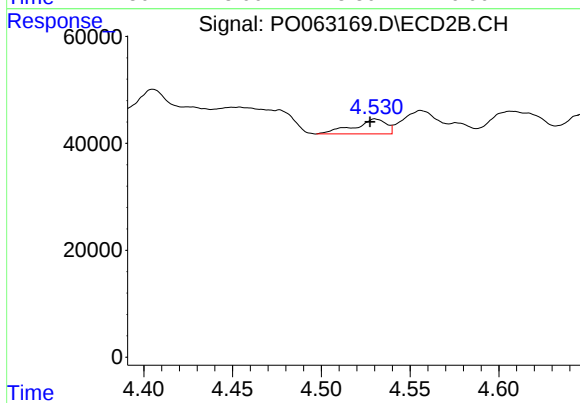
#19 AR-1242-4

R.T.: 4.801 min
Delta R.T.: 0.003 min
Response: 246211
Conc: 260.81 ng/ml



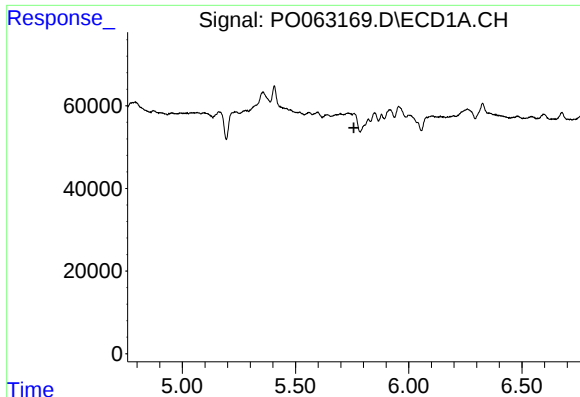
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.



#21 AR-1248-1

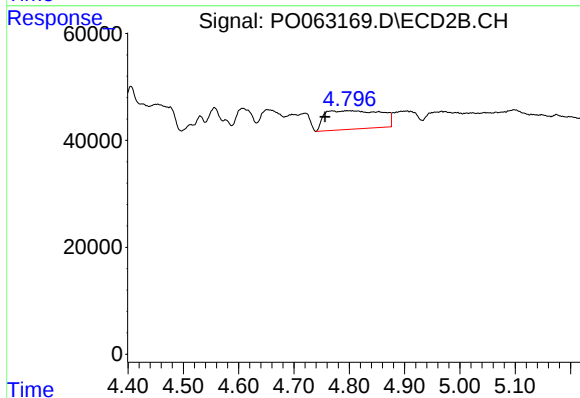
R.T.: 4.531 min
Delta R.T.: 0.003 min
Response: 35236
Conc: 35.89 ng/ml



#22 AR-1248-2

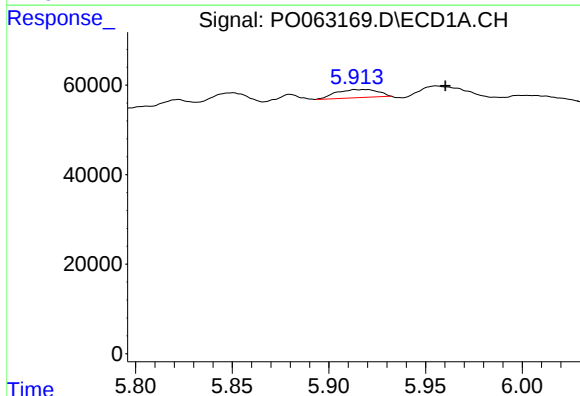
R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



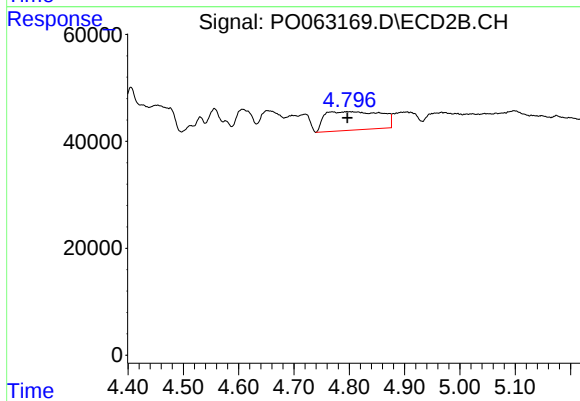
#22 AR-1248-2

R.T.: 4.801 min
Delta R.T.: 0.044 min
Response: 246211
Conc: 194.34 ng/ml



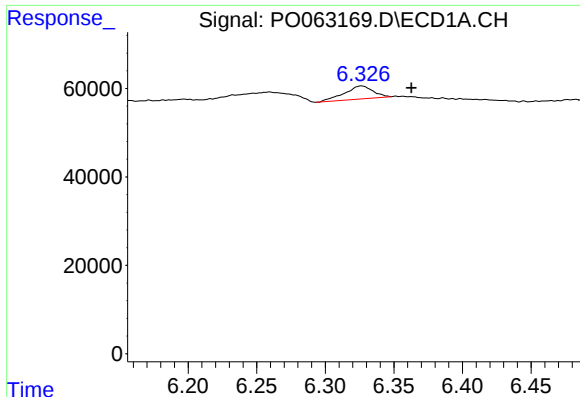
#23 AR-1248-3

R.T.: 5.914 min
Delta R.T.: -0.046 min
Response: 27347
Conc: 12.38 ng/ml



#23 AR-1248-3

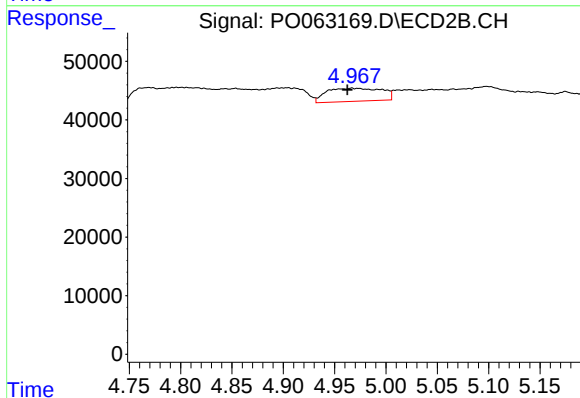
R.T.: 4.801 min
Delta R.T.: 0.004 min
Response: 246211
Conc: 185.48 ng/ml



#24 AR-1248-4

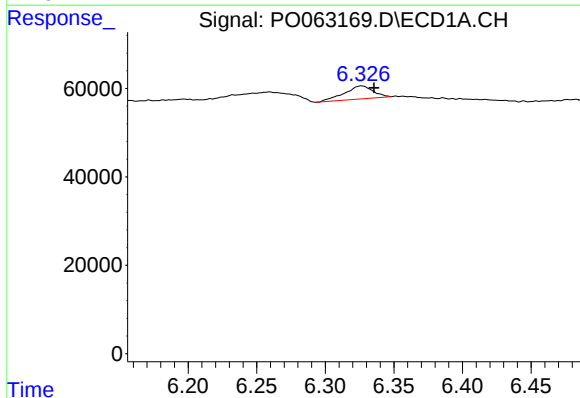
R.T.: 6.326 min
Delta R.T.: -0.036 min
Response: 42726
Conc: 16.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



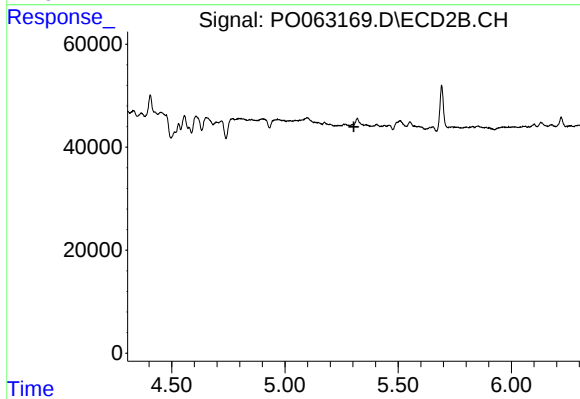
#24 AR-1248-4

R.T.: 4.969 min
Delta R.T.: 0.007 min
Response: 84285
Conc: 53.26 ng/ml



#26 AR-1254-1

R.T.: 6.326 min
Delta R.T.: -0.009 min
Response: 42726
Conc: 16.03 ng/ml



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.305 min
Response: 0
Conc: N.D.