

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102319\
 Data File : P0063053.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2019 13:02
 Operator : HP/AJ
 Sample : K5139-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BU-03-102119

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 00:47:33 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	1344688	945473	21.742	22.048
2)	SA Decachlor...	9.942	8.328	910892	492241	16.280	16.776
Target Compounds							
3)	L1 AR-1016-1	0.000	4.533	0	48739	N.D.	31.160 #
4)	L1 AR-1016-2	0.000	4.557	0	86279	N.D.	37.095 #
5)	L1 AR-1016-3	0.000	4.700	0	140109	N.D.	113.351 #
6)	L1 AR-1016-4	0.000	4.765	0	80857	N.D.	82.281 #
7)	L1 AR-1016-5	5.918	0.000	32077	0	18.038	N.D. #
12)	L3 AR-1232-2	0.000	4.557	0	86279	N.D.	49.974 #
13)	L3 AR-1232-3	0.000	4.700	0	140109	N.D.	153.286 #
14)	L3 AR-1232-4	0.000	4.765	0	80857	N.D.	99.391 #
16)	L4 AR-1242-1	0.000	4.533	0	48739	N.D.	40.527 #
17)	L4 AR-1242-2	0.000	4.557	0	86279	N.D.	48.437 #
18)	L4 AR-1242-3	0.000	4.700	0	140109	N.D.	147.168 #
19)	L4 AR-1242-4	0.000	4.765	0	80857	N.D.	85.650 #
21)	L5 AR-1248-1	0.000	4.533	0	48739	N.D.	49.645 #
22)	L5 AR-1248-2	0.000	4.765	0	80857	N.D.	63.823 #
23)	L5 AR-1248-3	5.918	4.765	32077	80857	14.524	60.911 #
27)	L6 AR-1254-2	6.542	0.000	40431	0	9.889	N.D. #
32)	L7 AR-1260-2	7.320	6.220	104462	85057	30.450	33.518

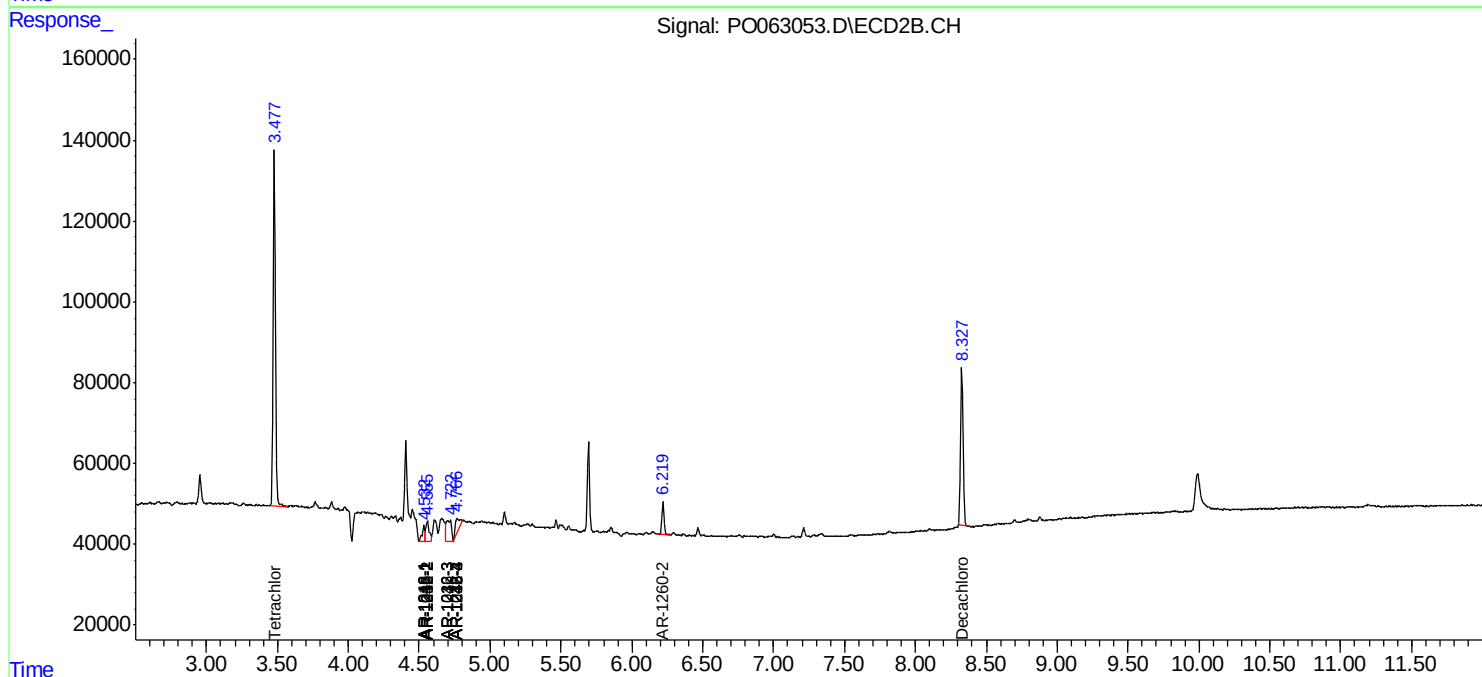
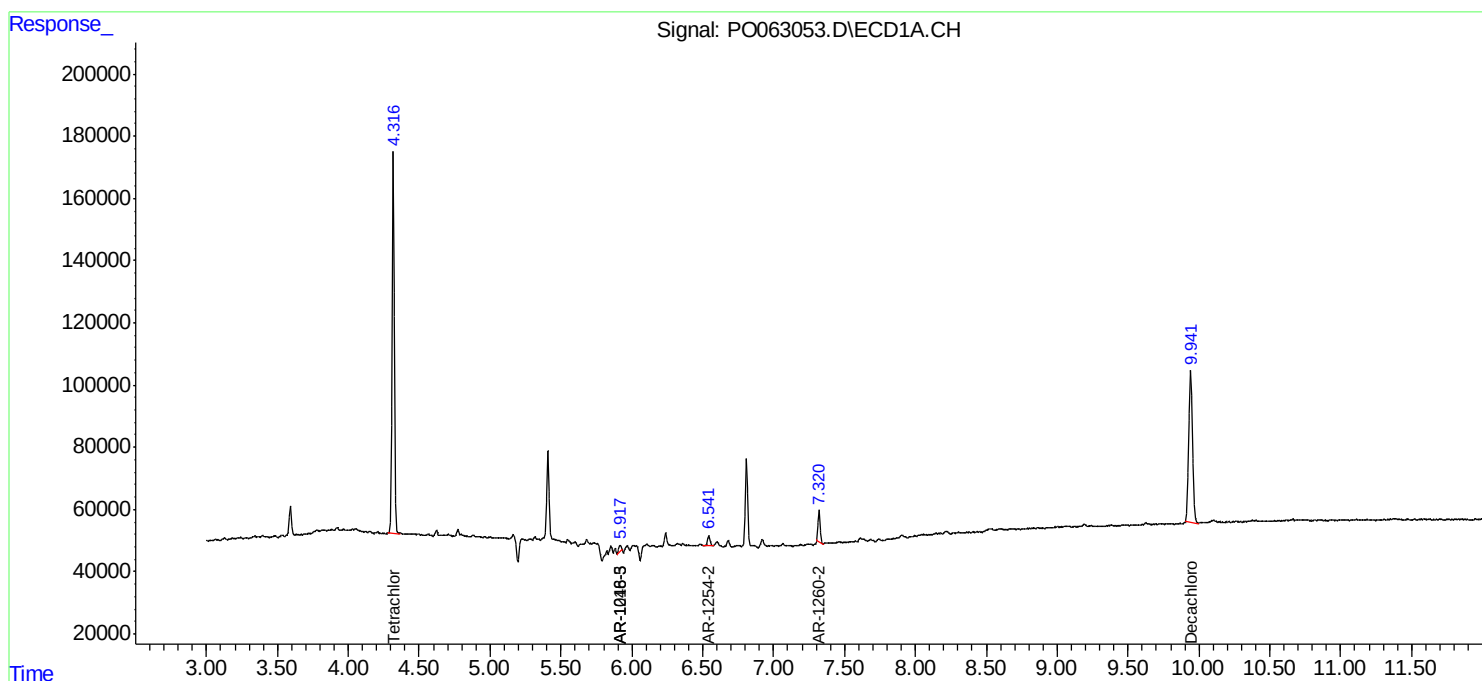
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

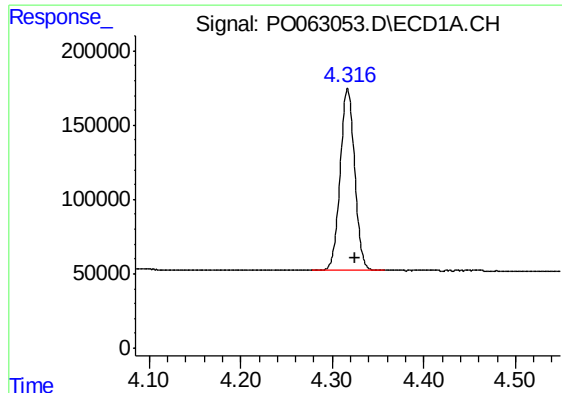
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102319\
Data File : PO063053.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2019 13:02
Operator : HP/AJ
Sample : K5139-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BU-03-102119

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 00:47:33 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

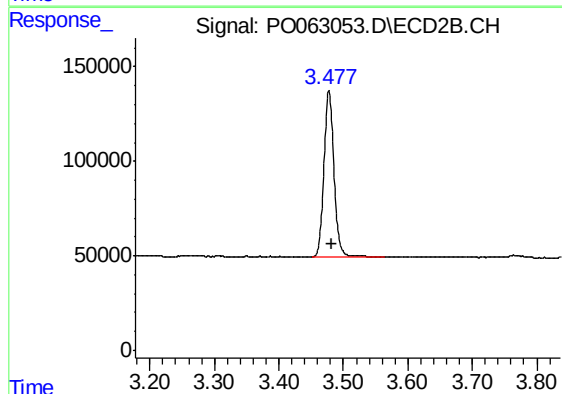




#1 Tetrachloro-m-xylene

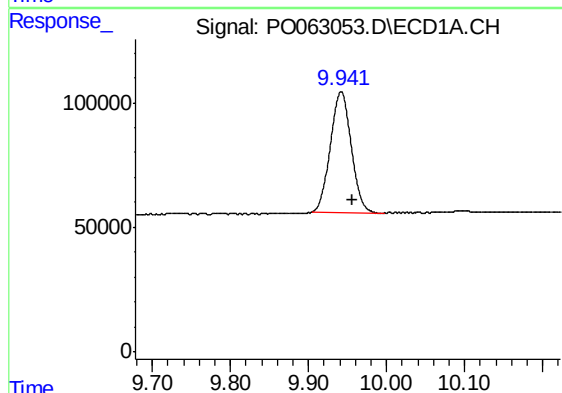
R.T.: 4.317 min
Delta R.T.: -0.008 min
Response: 1344688
Conc: 21.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-102119



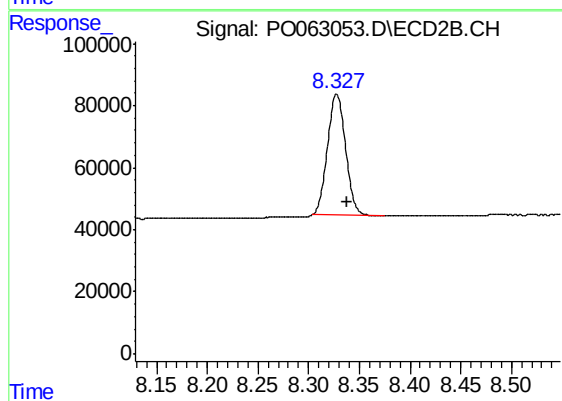
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.004 min
Response: 945473
Conc: 22.05 ng/ml



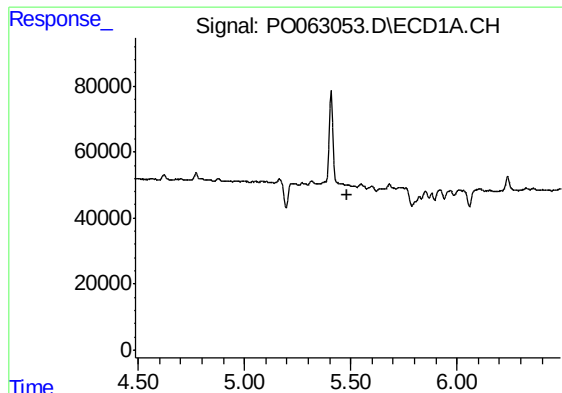
#2 Decachlorobiphenyl

R.T.: 9.942 min
Delta R.T.: -0.015 min
Response: 910892
Conc: 16.28 ng/ml



#2 Decachlorobiphenyl

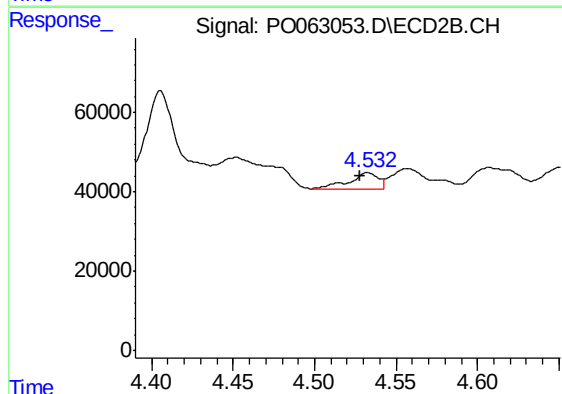
R.T.: 8.328 min
Delta R.T.: -0.010 min
Response: 492241
Conc: 16.78 ng/ml



#3 AR-1016-1

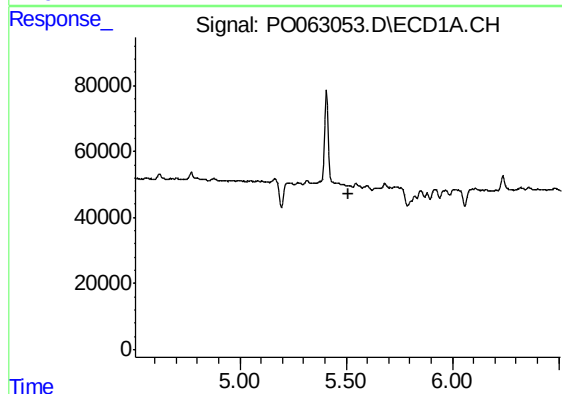
R.T.: 0.000 min
Exp R.T. : 5.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-03-102119



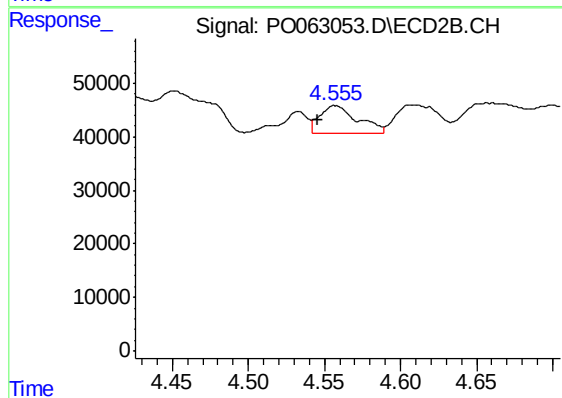
#3 AR-1016-1

R.T.: 4.533 min
Delta R.T.: 0.005 min
Response: 48739
Conc: 31.16 ng/ml



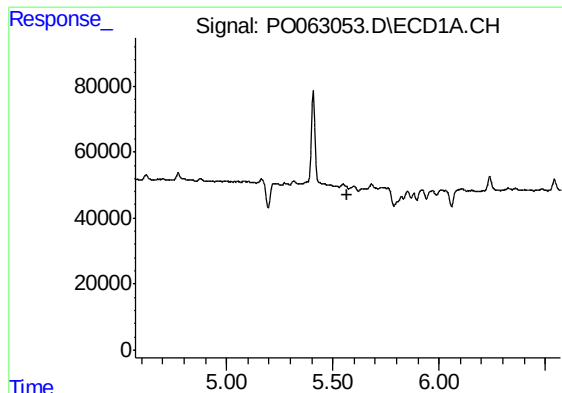
#4 AR-1016-2

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



#4 AR-1016-2

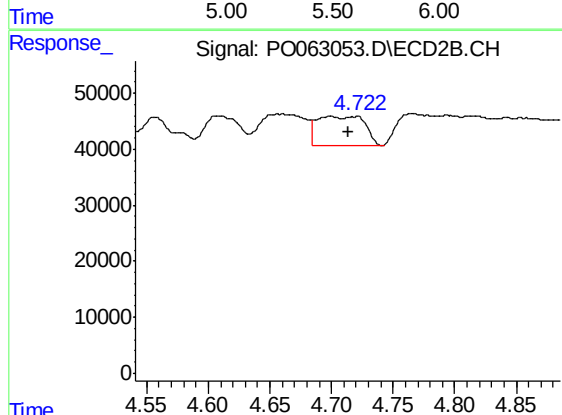
R.T.: 4.557 min
Delta R.T.: 0.012 min
Response: 86279
Conc: 37.09 ng/ml



#5 AR-1016-3

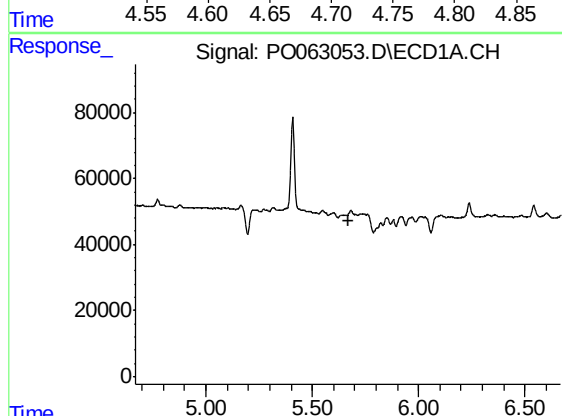
R.T.: 0.000 min
Exp R.T. : 5.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-03-102119



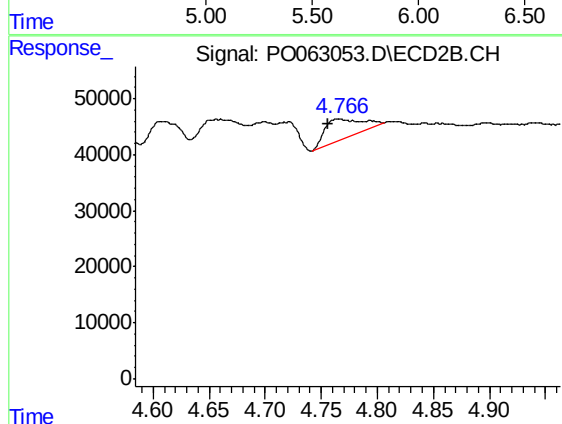
#5 AR-1016-3

R.T.: 4.700 min
Delta R.T.: -0.015 min
Response: 140109
Conc: 113.35 ng/ml



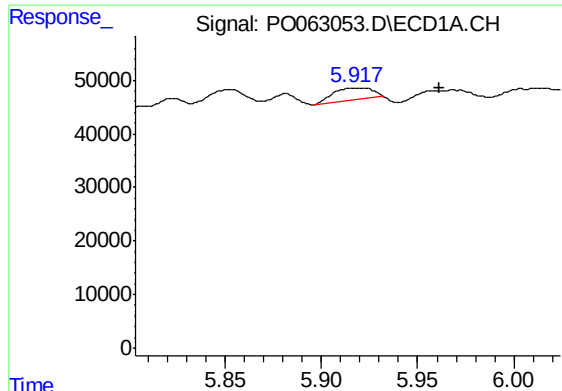
#6 AR-1016-4

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



#6 AR-1016-4

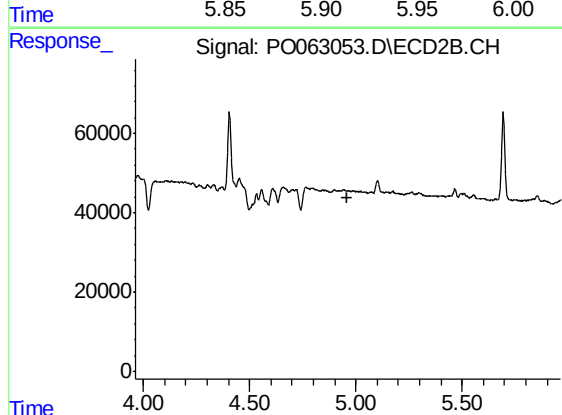
R.T.: 4.765 min
Delta R.T.: 0.009 min
Response: 80857
Conc: 82.28 ng/ml



#7 AR-1016-5

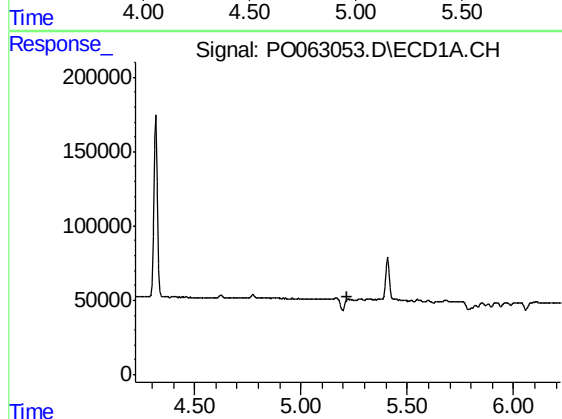
R.T.: 5.918 min
Delta R.T.: -0.044 min
Response: 32077
Conc: 18.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-102119



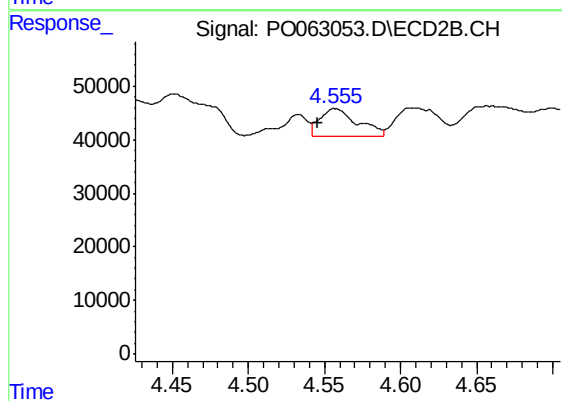
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.963 min
Response: 0
Conc: N.D.



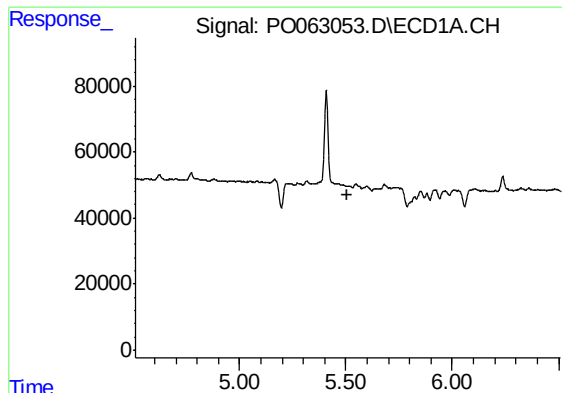
#12 AR-1232-2

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



#12 AR-1232-2

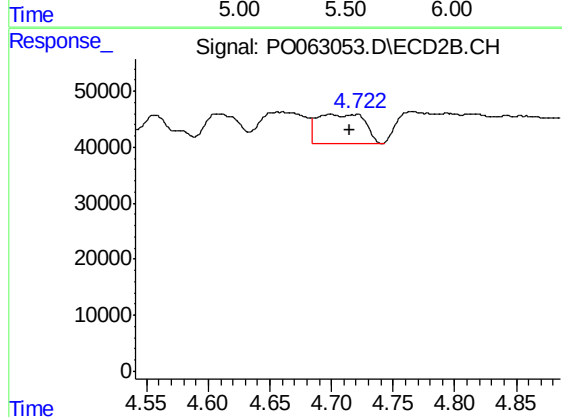
R.T.: 4.557 min
Delta R.T.: 0.011 min
Response: 86279
Conc: 49.97 ng/ml



#13 AR-1232-3

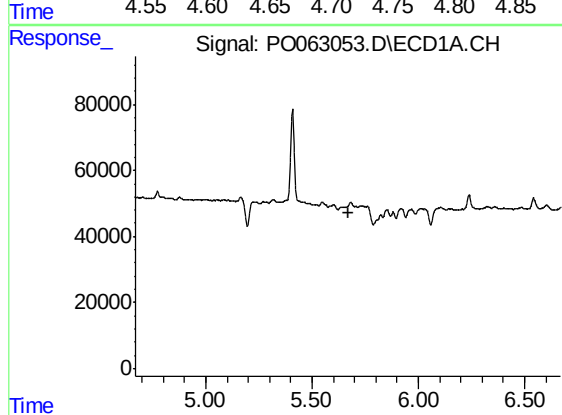
R.T.: 0.000 min
Exp R.T. : 5.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-03-102119



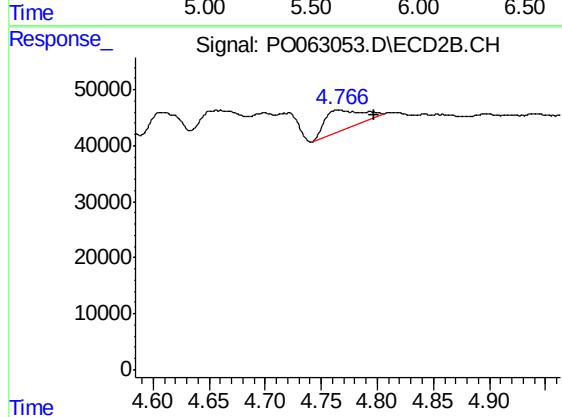
#13 AR-1232-3

R.T.: 4.700 min
Delta R.T.: -0.015 min
Response: 140109
Conc: 153.29 ng/ml



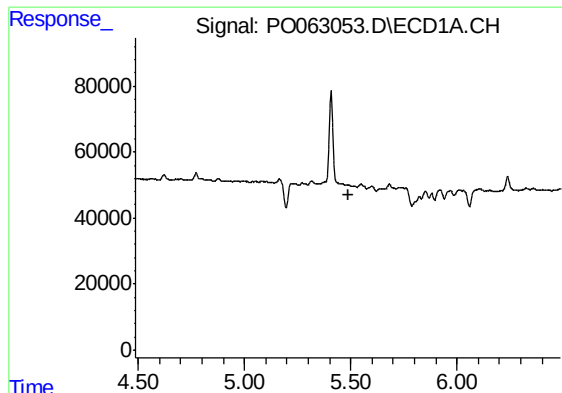
#14 AR-1232-4

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



#14 AR-1232-4

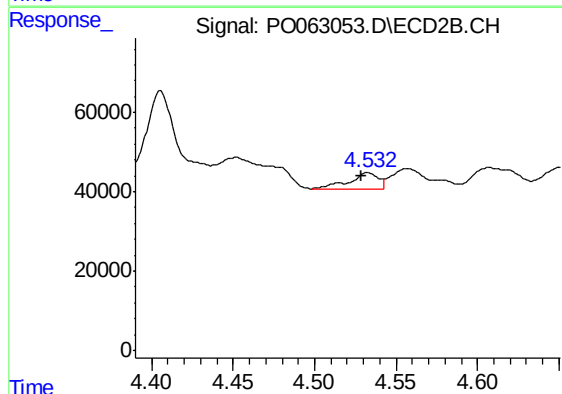
R.T.: 4.765 min
Delta R.T.: -0.031 min
Response: 80857
Conc: 99.39 ng/ml



#16 AR-1242-1

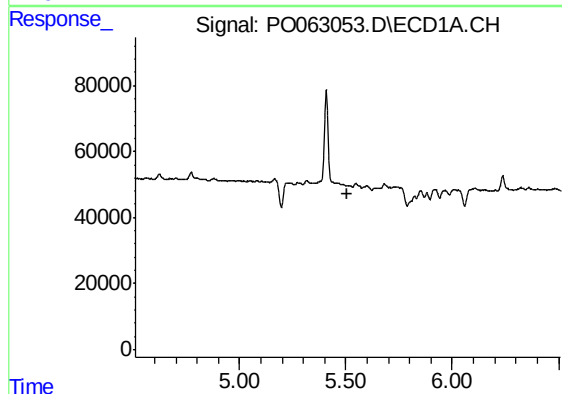
R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-03-102119



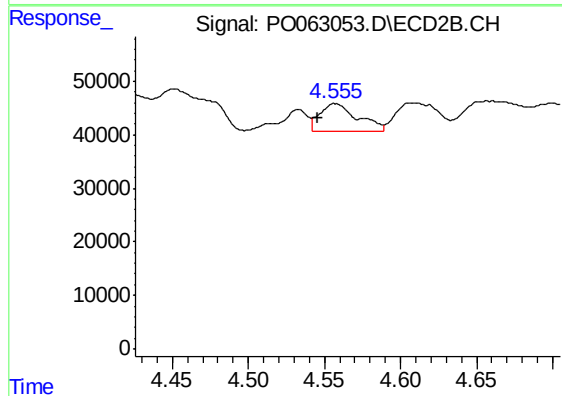
#16 AR-1242-1

R.T.: 4.533 min
Delta R.T.: 0.004 min
Response: 48739
Conc: 40.53 ng/ml



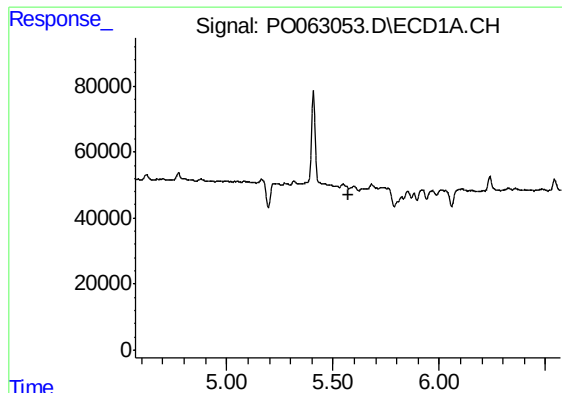
#17 AR-1242-2

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



#17 AR-1242-2

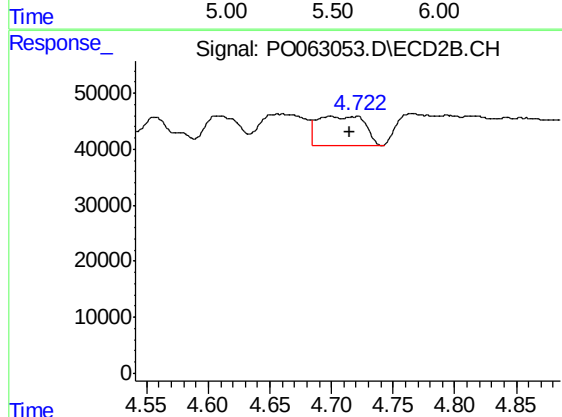
R.T.: 4.557 min
Delta R.T.: 0.011 min
Response: 86279
Conc: 48.44 ng/ml



#18 AR-1242-3

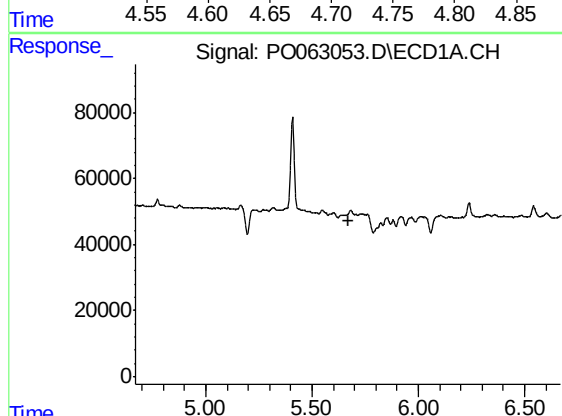
R.T.: 0.000 min
Exp R.T. : 5.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-03-102119



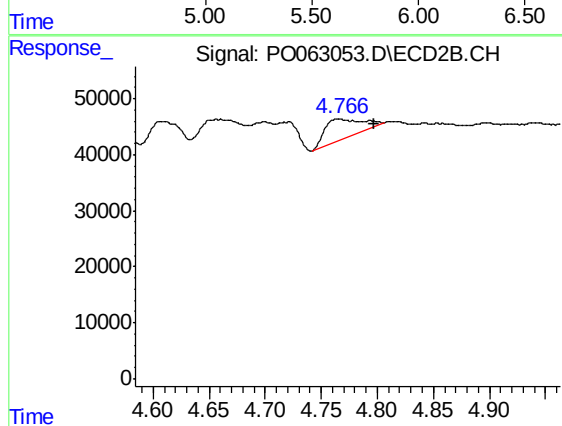
#18 AR-1242-3

R.T.: 4.700 min
Delta R.T.: -0.015 min
Response: 140109
Conc: 147.17 ng/ml



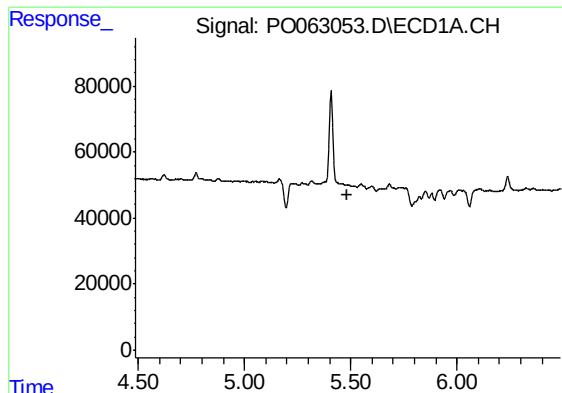
#19 AR-1242-4

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



#19 AR-1242-4

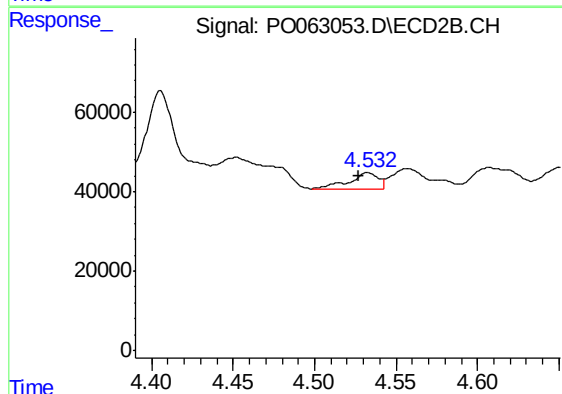
R.T.: 4.765 min
Delta R.T.: -0.032 min
Response: 80857
Conc: 85.65 ng/ml



#21 AR-1248-1

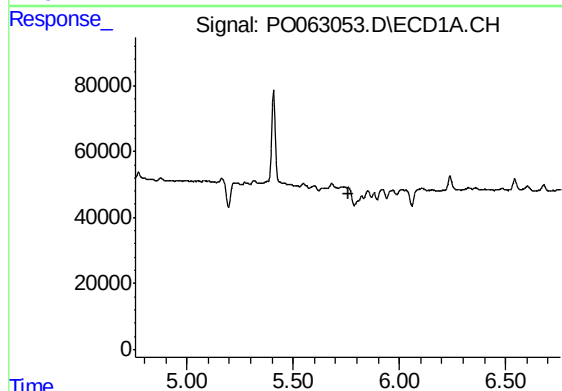
R.T.: 0.000 min
Exp R.T. : 5.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-03-102119



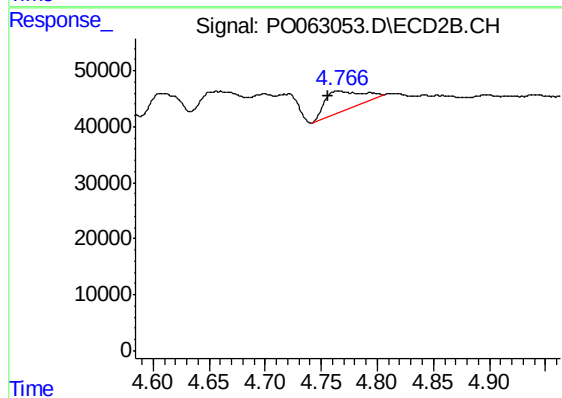
#21 AR-1248-1

R.T.: 4.533 min
Delta R.T.: 0.005 min
Response: 48739
Conc: 49.65 ng/ml



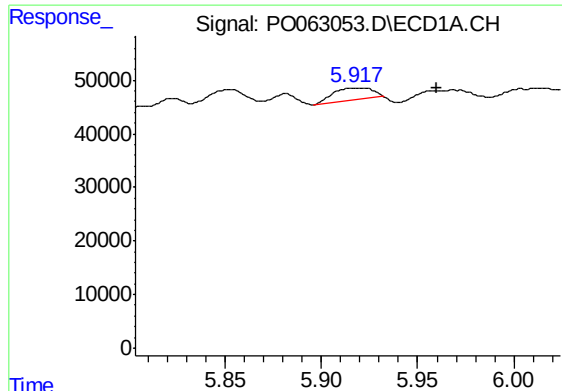
#22 AR-1248-2

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



#22 AR-1248-2

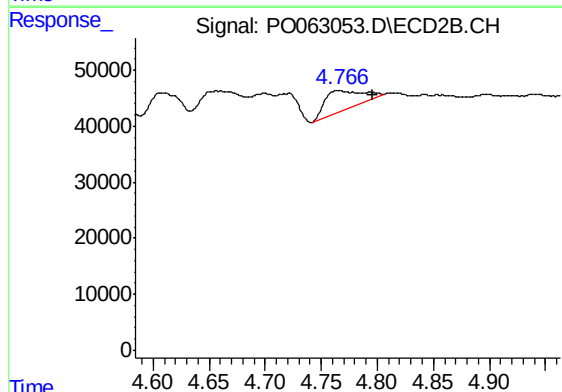
R.T.: 4.765 min
Delta R.T.: 0.009 min
Response: 80857
Conc: 63.82 ng/ml



#23 AR-1248-3

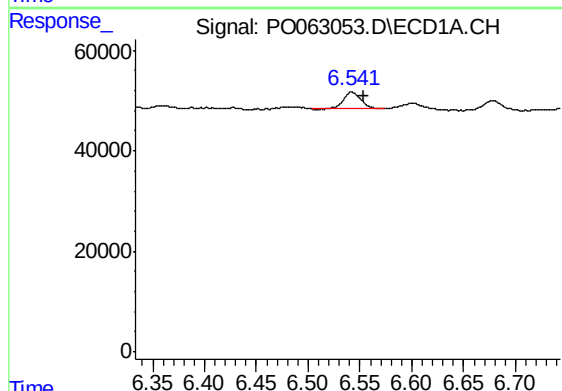
R.T.: 5.918 min
Delta R.T.: -0.043 min
Response: 32077
Conc: 14.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-102119



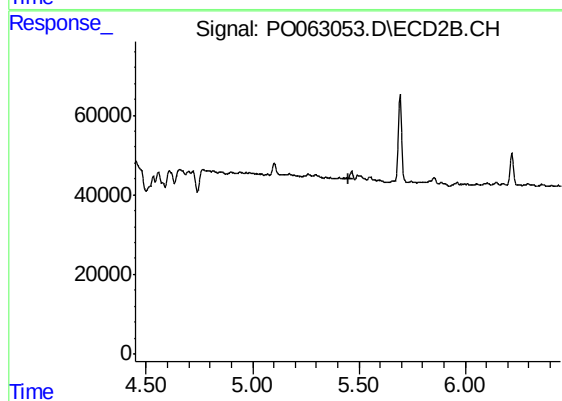
#23 AR-1248-3

R.T.: 4.765 min
Delta R.T.: -0.031 min
Response: 80857
Conc: 60.91 ng/ml



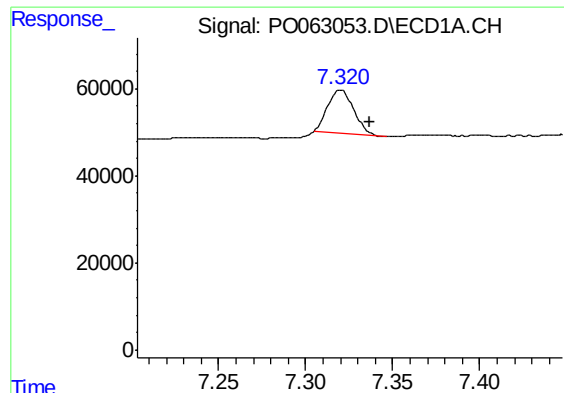
#27 AR-1254-2

R.T.: 6.542 min
Delta R.T.: -0.011 min
Response: 40431
Conc: 9.89 ng/ml



#27 AR-1254-2

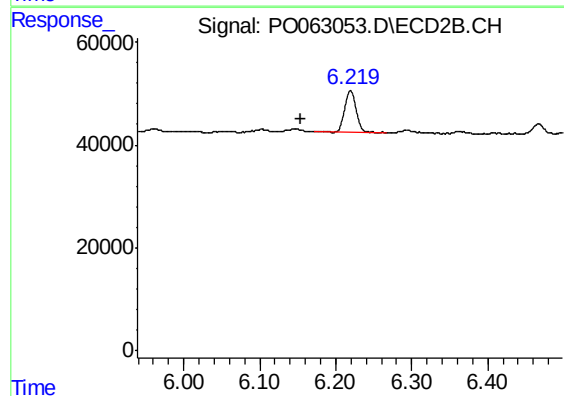
R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.320 min
Delta R.T.: -0.016 min
Response: 104462
Conc: 30.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-102119



#32 AR-1260-2

R.T.: 6.220 min
Delta R.T.: 0.066 min
Response: 85057
Conc: 33.52 ng/ml