

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0103119\
 Data File : P0063366.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2019 17:59
 Operator : HP/AJ
 Sample : K5602-03RE
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 20190940-FIELD-DUP-COMPOSITE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:15:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 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	3.480	1115868	1093303	19.146	20.019
2) SA Decachlor...	9.935	8.321	685829	491562	11.787	11.498
Target Compounds						
3) L1 AR-1016-1	0.000	4.539	0	31957	N.D.	17.057 #
4) L1 AR-1016-2	0.000	4.539	0	31957	N.D.	11.716 #
6) L1 AR-1016-4	0.000	4.788	0	7041	N.D.	6.305 #
12) L3 AR-1232-2	0.000	4.539	0	31957	N.D.	16.246 #
14) L3 AR-1232-4	0.000	4.788	0	7041	N.D.	8.481 #
16) L4 AR-1242-1	0.000	4.539	0	31957	N.D.	23.126 #
17) L4 AR-1242-2	0.000	4.539	0	31957	N.D.	15.576 #
19) L4 AR-1242-4	0.000	4.788	0	7041	N.D.	7.094 #
20) L4 AR-1242-5	0.000	5.298	0	45794	N.D.	32.780 #
21) L5 AR-1248-1	0.000	4.539	0	31957	N.D.	29.238 #
22) L5 AR-1248-2	0.000	4.788	0	7041	N.D.	5.035 #
23) L5 AR-1248-3	0.000	4.788	0	7041	N.D.	4.869 #
25) L5 AR-1248-5	0.000	5.298	0	45794	N.D.	24.773 #
26) L6 AR-1254-1	0.000	5.298	0	45794	N.D.	15.202 #
35) L7 AR-1260-5	0.000	7.003	0	109794	N.D.	18.013 #
37) L8 AR-1262-2	0.000	7.003	0	109794	N.D.	15.405 #

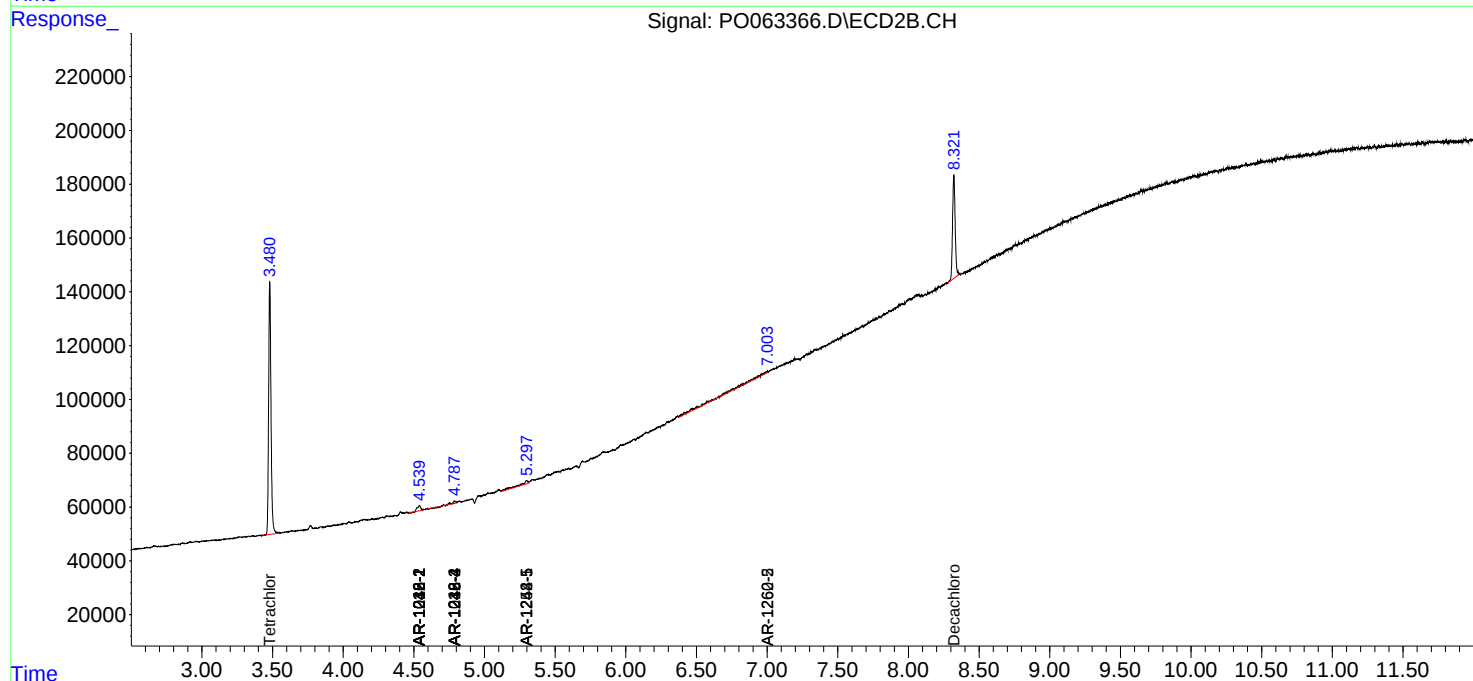
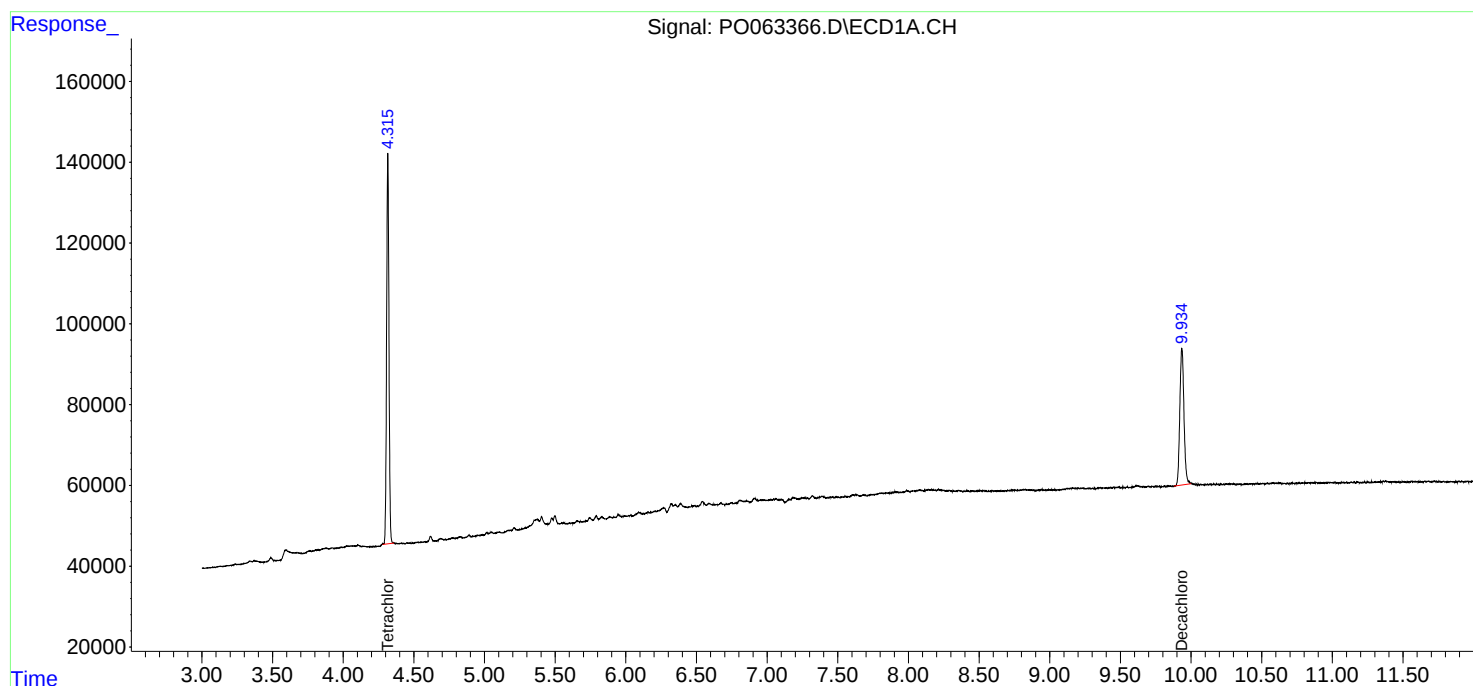
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

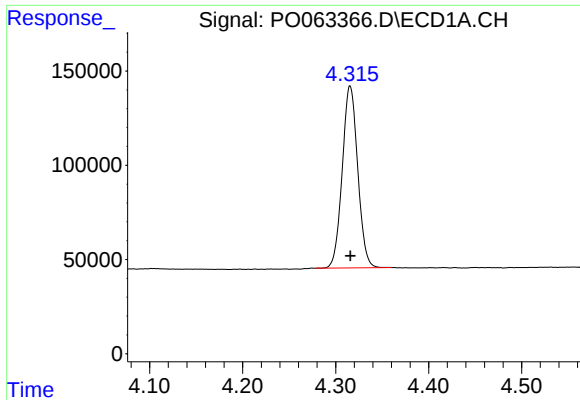
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103119\
Data File : P0063366.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Oct 2019 17:59
Operator : HP/AJ
Sample : K5602-03RE
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
20190940-FIELD-DUP-COMPOSITE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:15:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 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

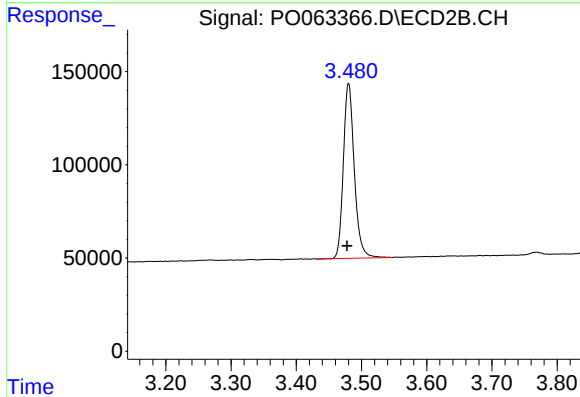




#1 Tetrachloro-m-xylene

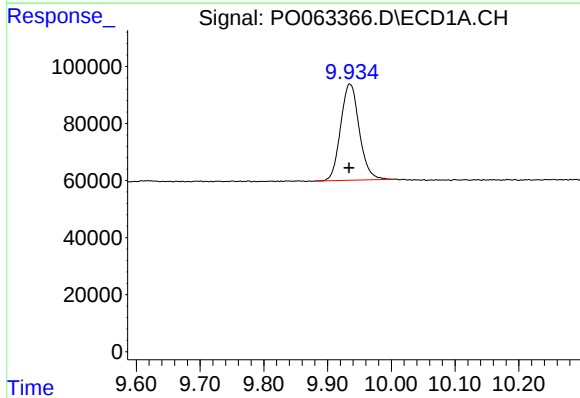
R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 1115868
Conc: 19.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190940-FIELD-DUP-COMPOSITE



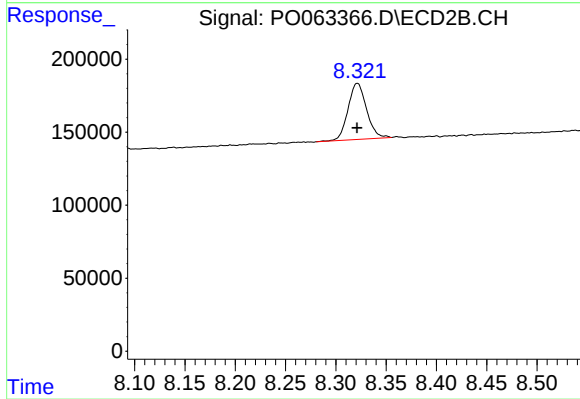
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.002 min
Response: 1093303
Conc: 20.02 ng/ml



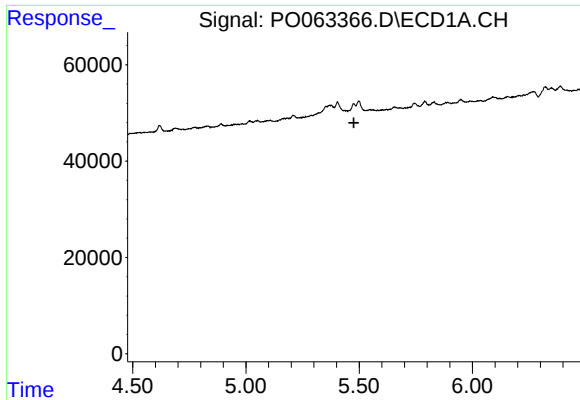
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: 0.001 min
Response: 685829
Conc: 11.79 ng/ml



#2 Decachlorobiphenyl

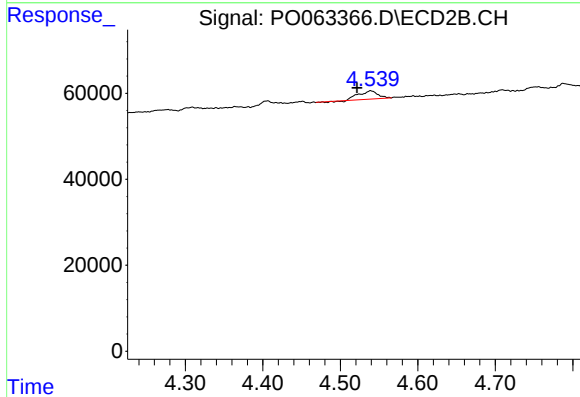
R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 491562
Conc: 11.50 ng/ml



#3 AR-1016-1

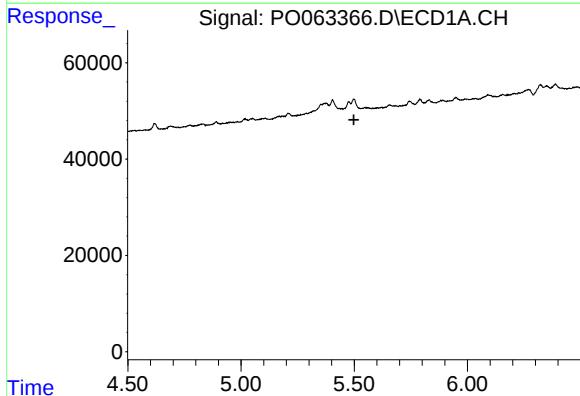
R.T.: 0.000 min
Exp R.T. : 5.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190940-FIELD-DUP-COMPOSITE



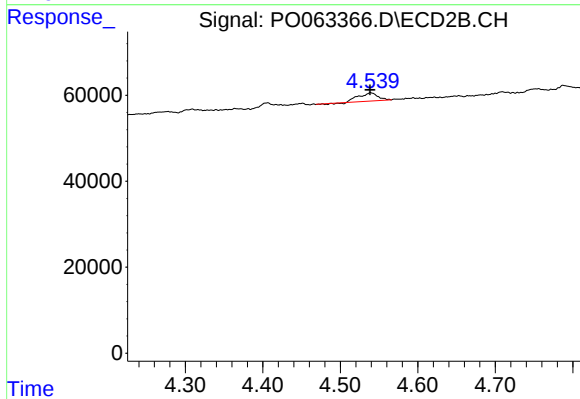
#3 AR-1016-1

R.T.: 4.539 min
Delta R.T.: 0.018 min
Response: 31957
Conc: 17.06 ng/ml



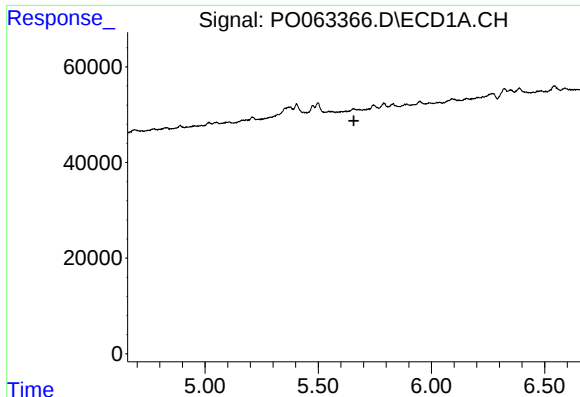
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.499 min
Response: 0
Conc: N.D.



#4 AR-1016-2

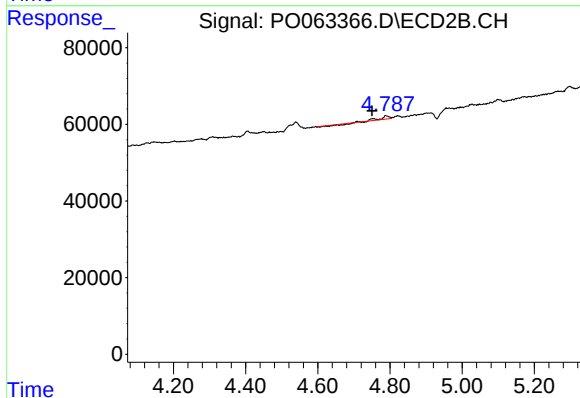
R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 31957
Conc: 11.72 ng/ml



#6 AR-1016-4

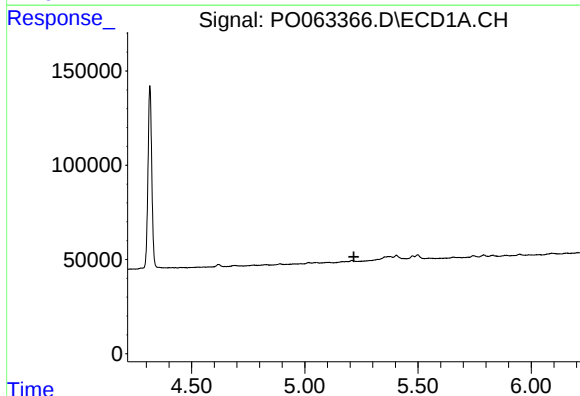
R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190940-FIELD-DUP-COMPOSITE



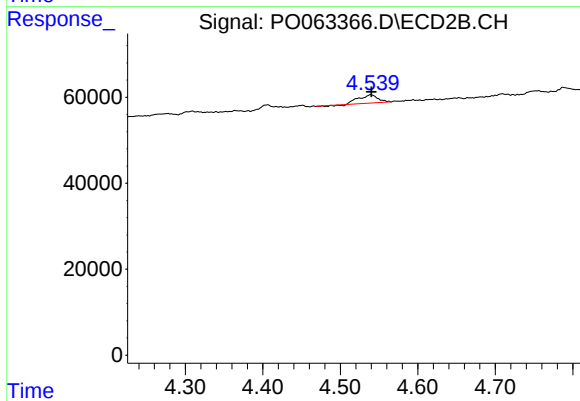
#6 AR-1016-4

R.T.: 4.788 min
Delta R.T.: 0.038 min
Response: 7041
Conc: 6.30 ng/ml



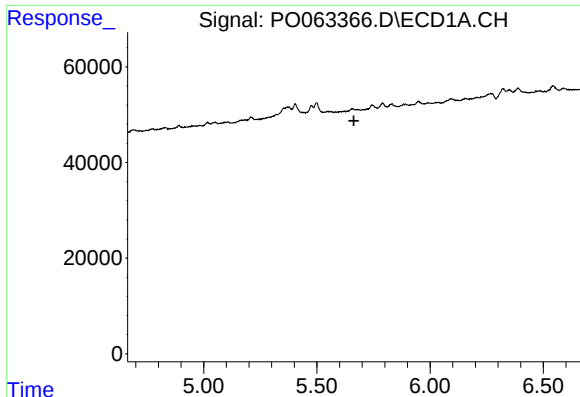
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.216 min
Response: 0
Conc: N.D.



#12 AR-1232-2

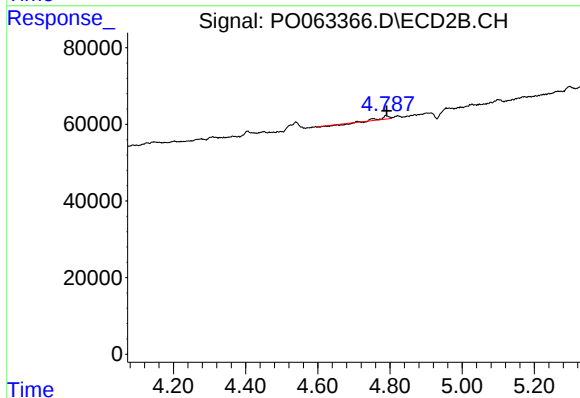
R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 31957
Conc: 16.25 ng/ml



#14 AR-1232-4

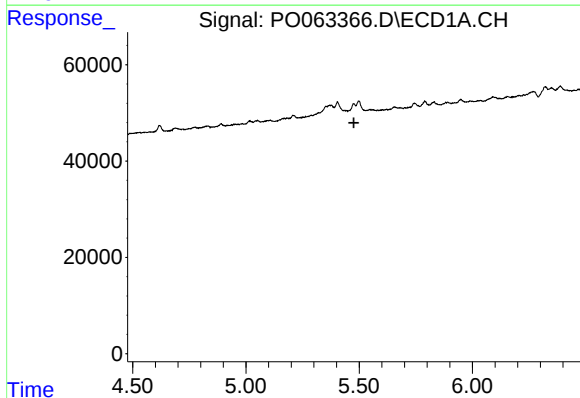
R.T.: 0.000 min
Exp R.T.: 5.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190940-FIELD-DUP-COMPOSITE



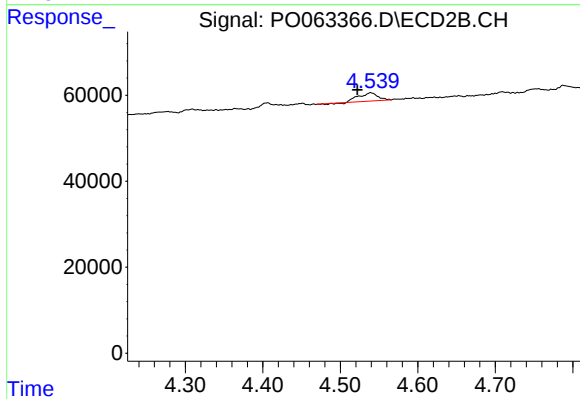
#14 AR-1232-4

R.T.: 4.788 min
Delta R.T.: -0.004 min
Response: 7041
Conc: 8.48 ng/ml



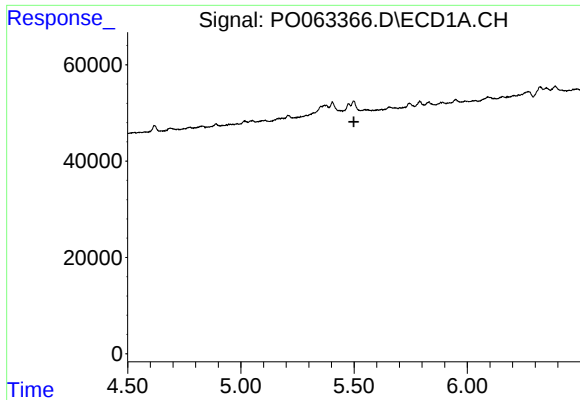
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.477 min
Response: 0
Conc: N.D.



#16 AR-1242-1

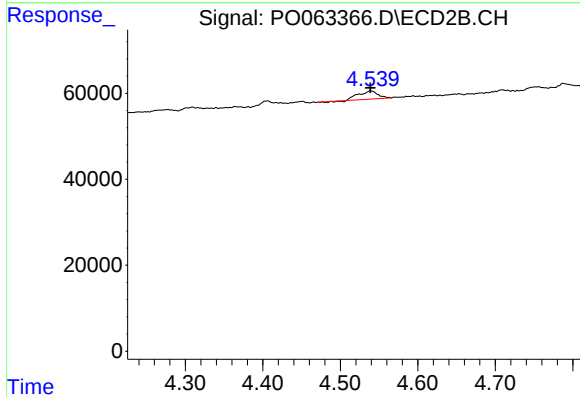
R.T.: 4.539 min
Delta R.T.: 0.017 min
Response: 31957
Conc: 23.13 ng/ml



#17 AR-1242-2

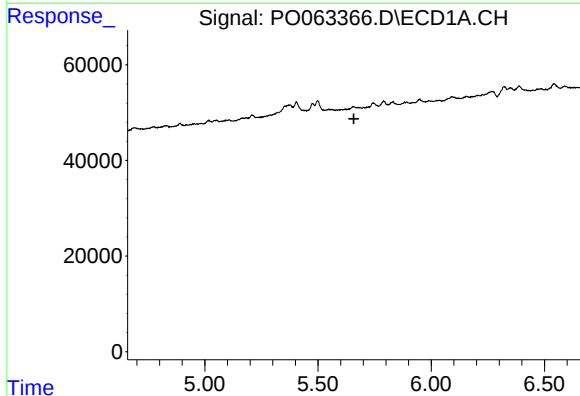
R.T.: 0.000 min
Exp R.T.: 5.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190940-FIELD-DUP-COMPOSITE



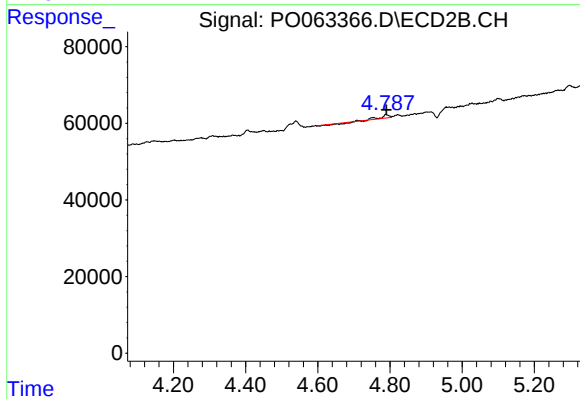
#17 AR-1242-2

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 31957
Conc: 15.58 ng/ml



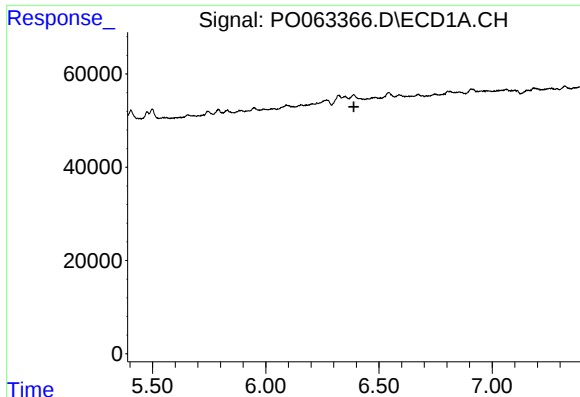
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.658 min
Response: 0
Conc: N.D.



#19 AR-1242-4

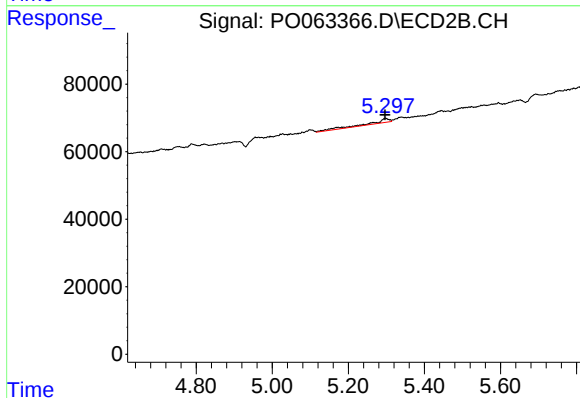
R.T.: 4.788 min
Delta R.T.: -0.002 min
Response: 7041
Conc: 7.09 ng/ml



#20 AR-1242-5

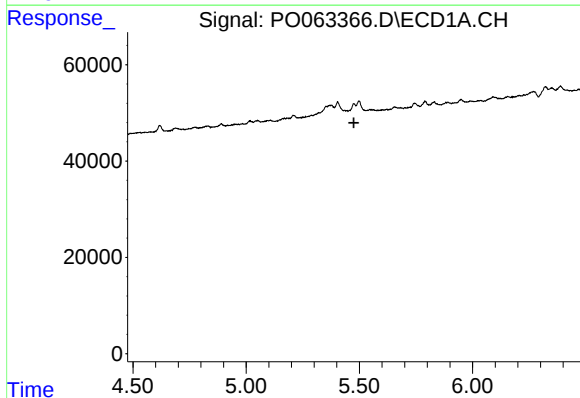
R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190940-FIELD-DUP-COMPOSITE



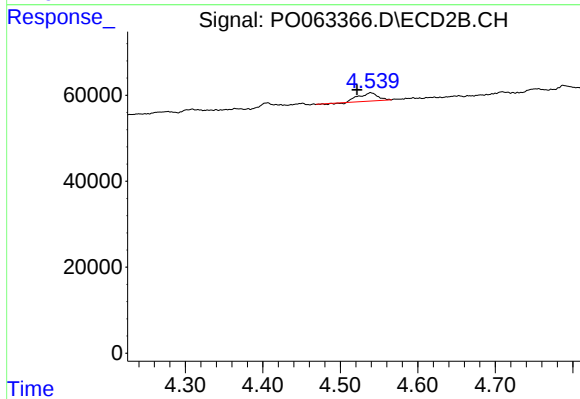
#20 AR-1242-5

R.T.: 5.298 min
Delta R.T.: 0.001 min
Response: 45794
Conc: 32.78 ng/ml



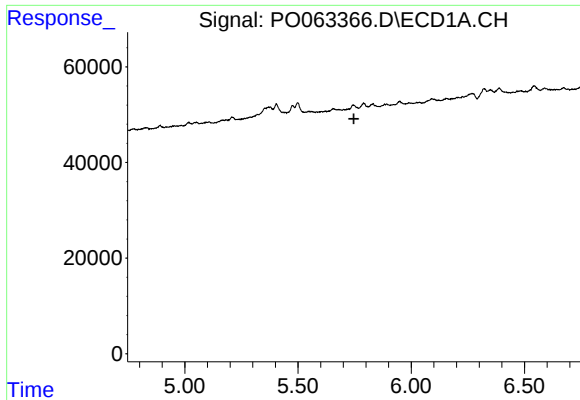
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.476 min
Response: 0
Conc: N.D.



#21 AR-1248-1

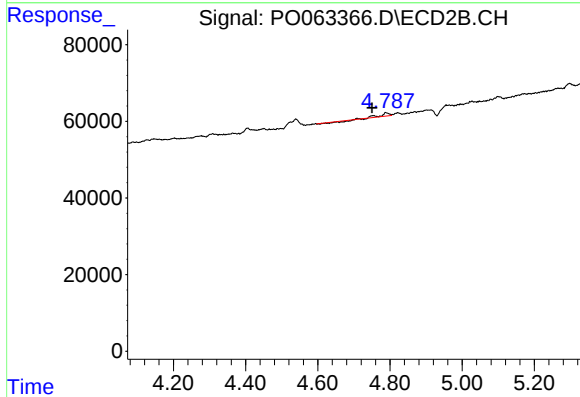
R.T.: 4.539 min
Delta R.T.: 0.018 min
Response: 31957
Conc: 29.24 ng/ml



#22 AR-1248-2

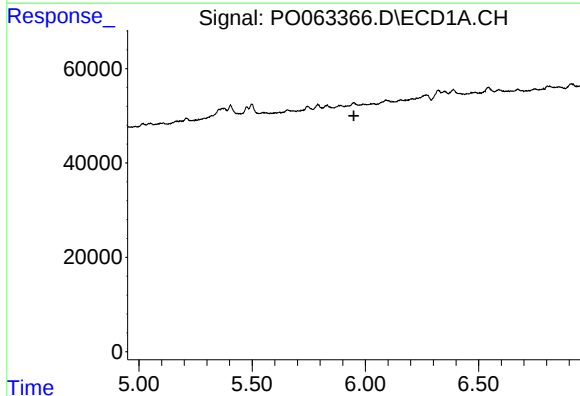
R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190940-FIELD-DUP-COMPOSITE



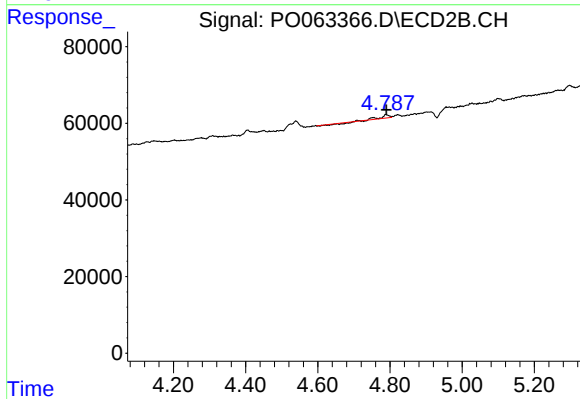
#22 AR-1248-2

R.T.: 4.788 min
Delta R.T.: 0.037 min
Response: 7041
Conc: 5.04 ng/ml



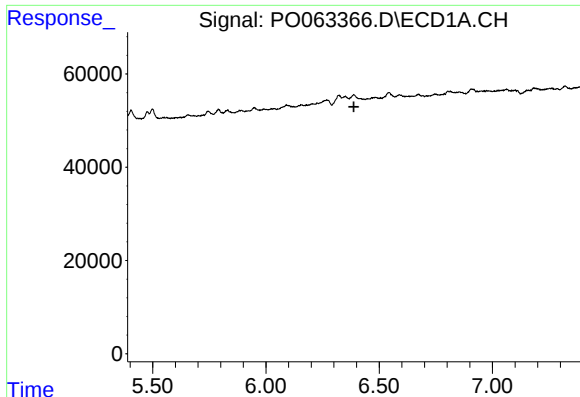
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.



#23 AR-1248-3

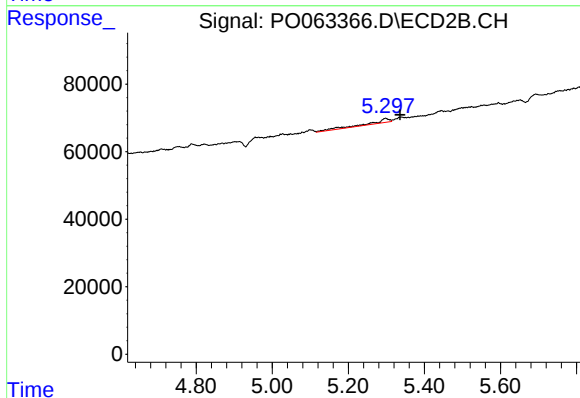
R.T.: 4.788 min
Delta R.T.: -0.002 min
Response: 7041
Conc: 4.87 ng/ml



#25 AR-1248-5

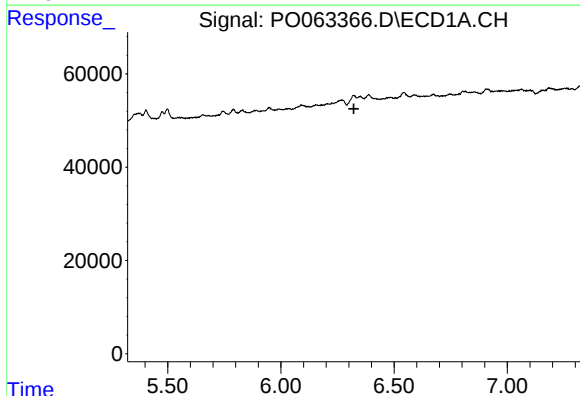
R.T.: 0.000 min
Exp R.T.: 6.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190940-FIELD-DUP-COMPOSITE



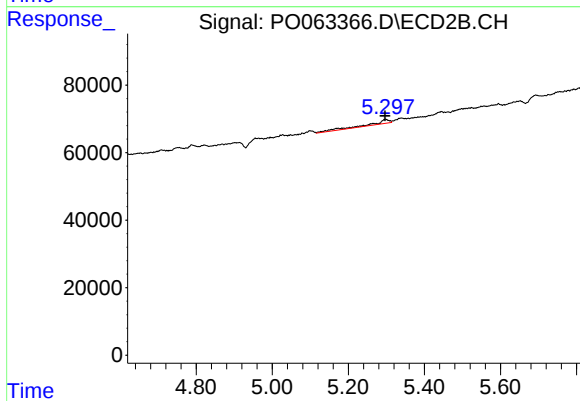
#25 AR-1248-5

R.T.: 5.298 min
Delta R.T.: -0.038 min
Response: 45794
Conc: 24.77 ng/ml



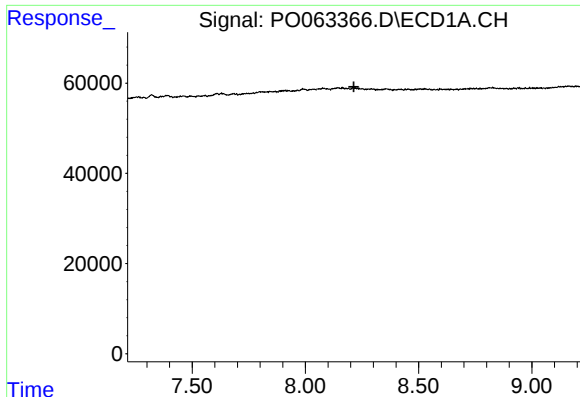
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.



#26 AR-1254-1

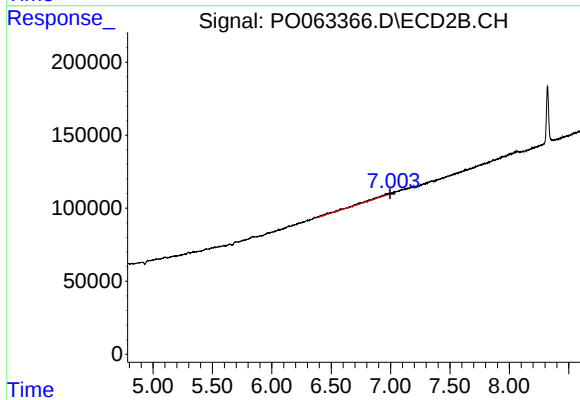
R.T.: 5.298 min
Delta R.T.: 0.002 min
Response: 45794
Conc: 15.20 ng/ml



#35 AR-1260-5

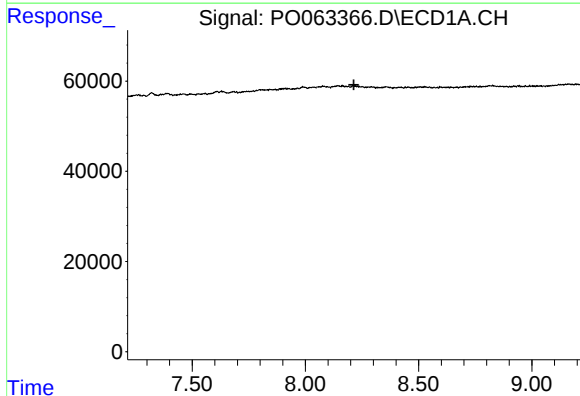
R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190940-FIELD-DUP-COMPOSITE



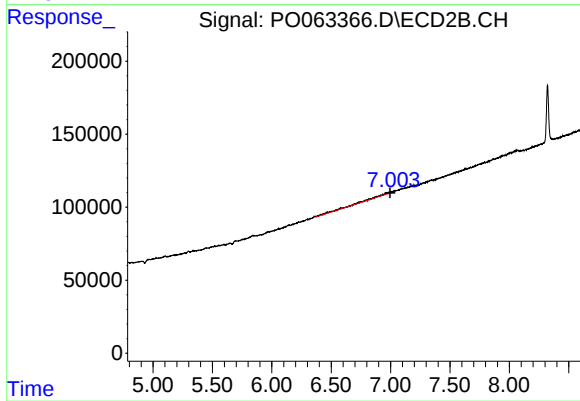
#35 AR-1260-5

R.T.: 7.003 min
Delta R.T.: 0.007 min
Response: 109794
Conc: 18.01 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 7.003 min
Delta R.T.: 0.007 min
Response: 109794
Conc: 15.41 ng/ml