

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103119\
 Data File : P0063368.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2019 18:32
 Operator : HP/AJ
 Sample : K5603-01RE
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20190948-COMPOSITE-KM-PARE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:16:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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	559054	545728	9.592	9.993
2)	SA Decachlor...	9.935	8.321	213695	149095	3.673	3.487
Target Compounds							
7)	L1 AR-1016-5	0.000	4.998	0	195829	N.D.	129.988 #
15)	L3 AR-1232-5	0.000	4.998	0	195829	N.D.	209.229 #
20)	L4 AR-1242-5	6.325	5.320	26819	1348207	18.634	965.053 #
24)	L5 AR-1248-4	6.325	4.998	26819	195829	10.775	108.752 #
25)	L5 AR-1248-5	6.325	5.320	26819	1348207	11.488	729.330 #
26)	L6 AR-1254-1	6.325	5.320	26819	1348207	10.549	447.569 #
28)	L6 AR-1254-3	0.000	5.862	0	970602	N.D.	226.078 #
30)	L6 AR-1254-5	0.000	6.513	0	478588	N.D.	128.389 #
31)	L7 AR-1260-1	0.000	5.960	0	413187	N.D.	149.605 #
32)	L7 AR-1260-2	0.000	6.130	0	866862	N.D.	225.929 #
33)	L7 AR-1260-3	0.000	6.223	0	371255	N.D.	118.323 #
34)	L7 AR-1260-4	0.000	6.790	0	536350	N.D.	211.837 #
35)	L7 AR-1260-5	0.000	7.036	0	128415	N.D.	21.067 #
36)	L8 AR-1262-1	0.000	6.579	0	205474	N.D.	112.925 #
37)	L8 AR-1262-2	0.000	7.036	0	128415	N.D.	18.018 #

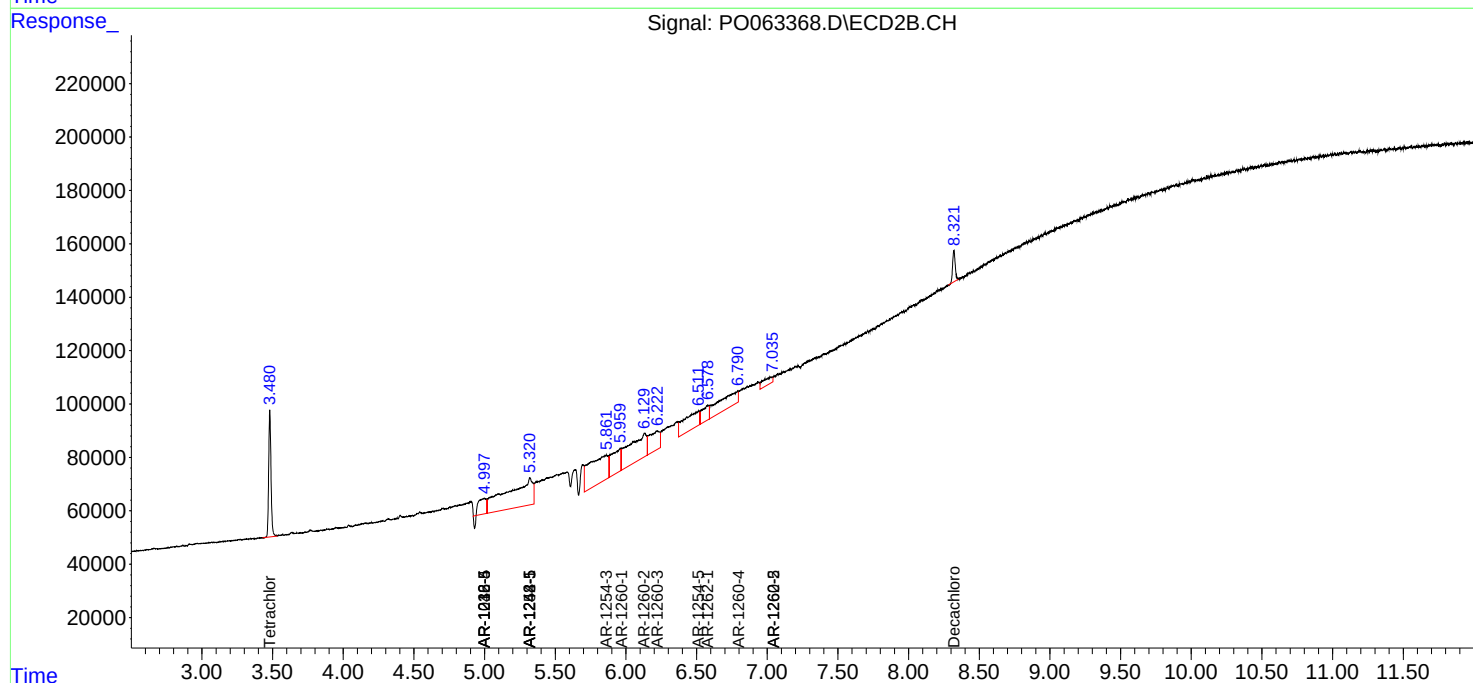
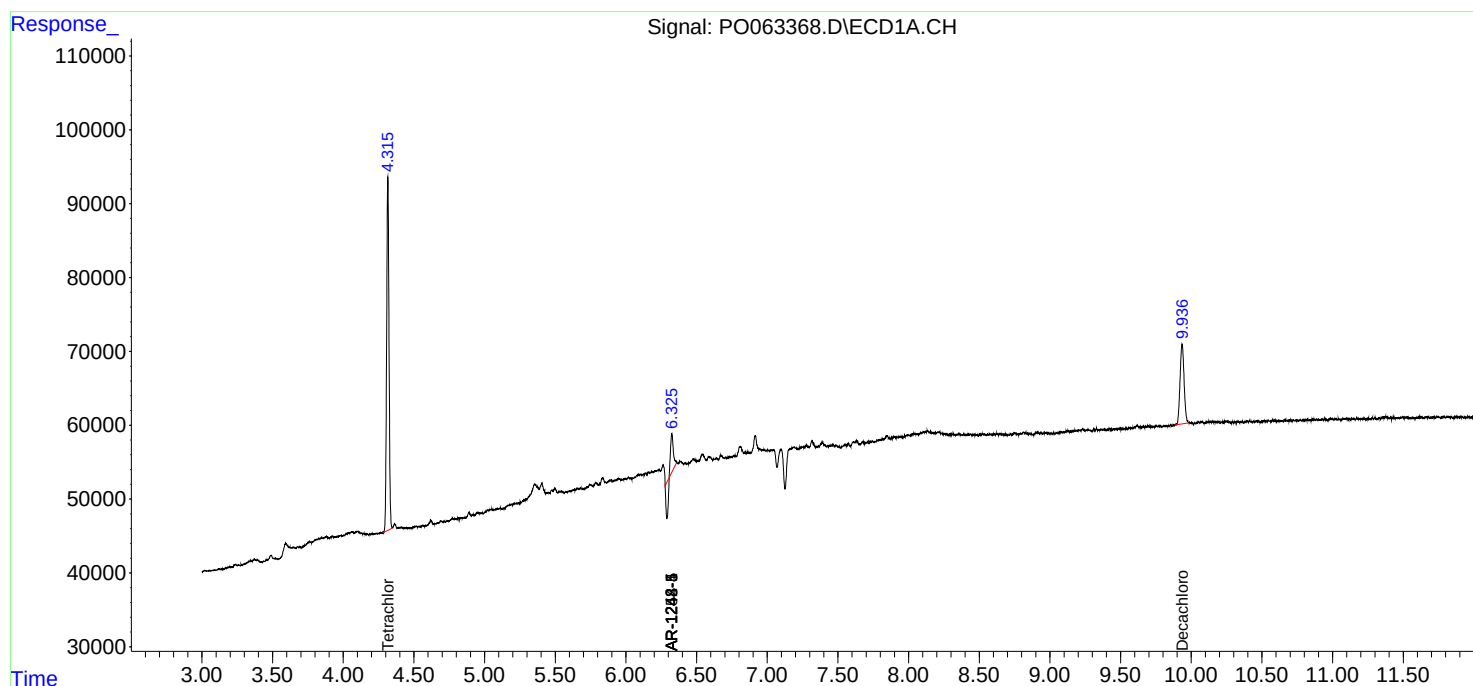
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

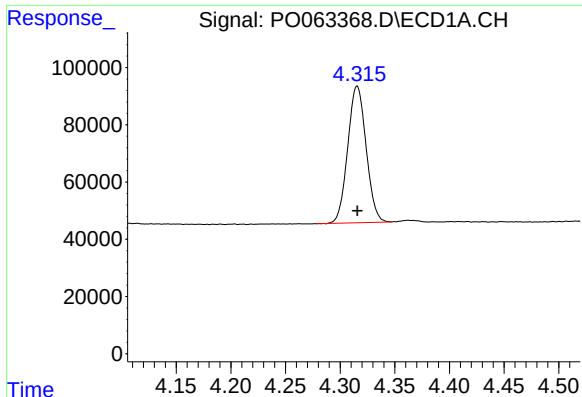
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103119\
Data File : PO063368.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Oct 2019 18:32
Operator : HP/AJ
Sample : K5603-01RE
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
20190948-COMPOSITE-KM-PARE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:16:17 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

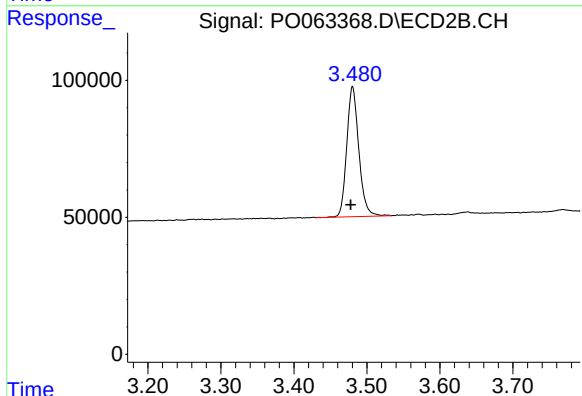




#1 Tetrachloro-m-xylene

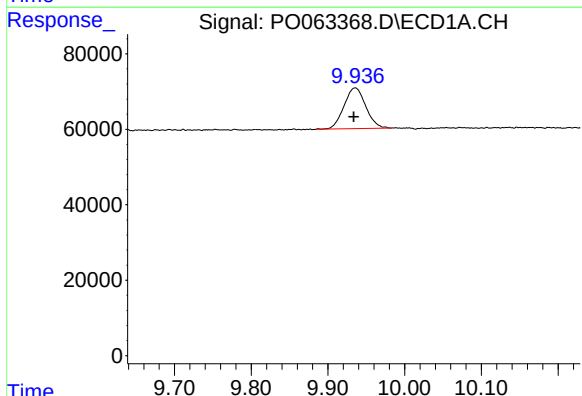
R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 559054
Conc: 9.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190948-COMPOSITE-KM-PARE



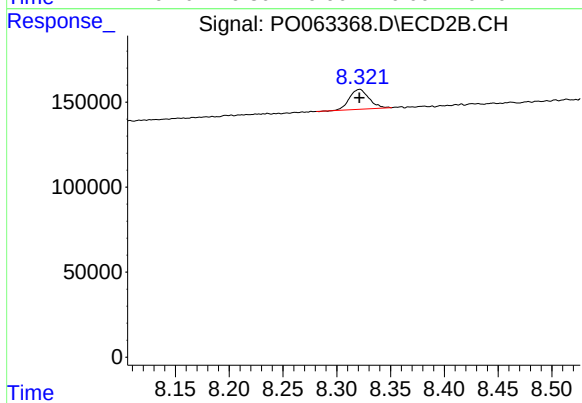
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.002 min
Response: 545728
Conc: 9.99 ng/ml



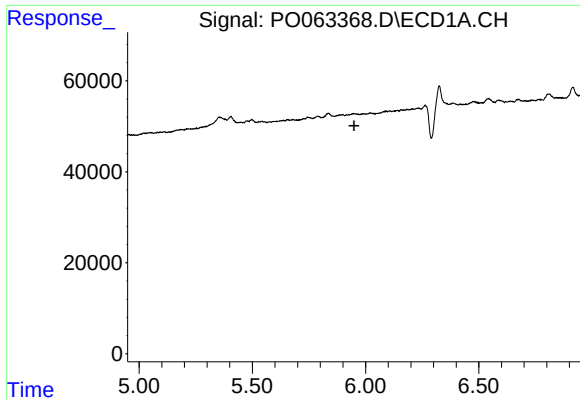
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: 0.002 min
Response: 213695
Conc: 3.67 ng/ml



#2 Decachlorobiphenyl

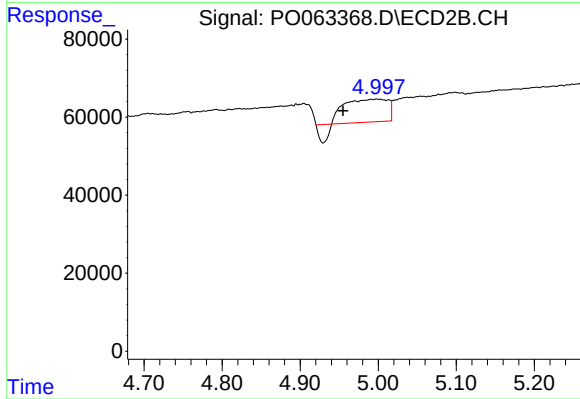
R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 149095
Conc: 3.49 ng/ml



#7 AR-1016-5

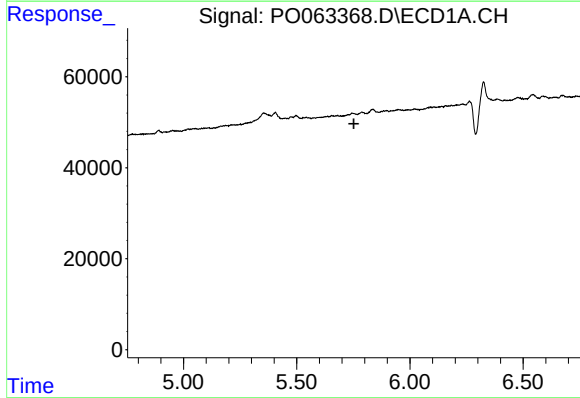
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190948-COMPOSITE-KM-PARE



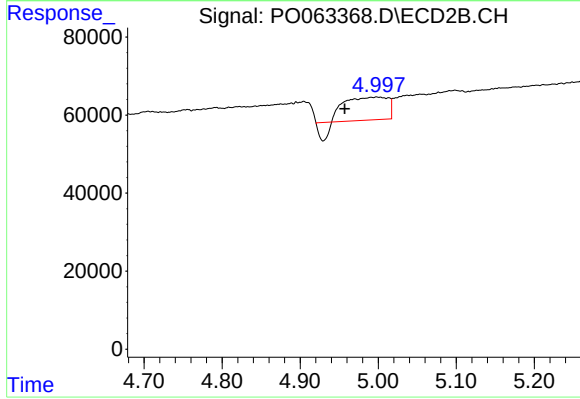
#7 AR-1016-5

R.T.: 4.998 min
Delta R.T.: 0.043 min
Response: 195829
Conc: 129.99 ng/ml



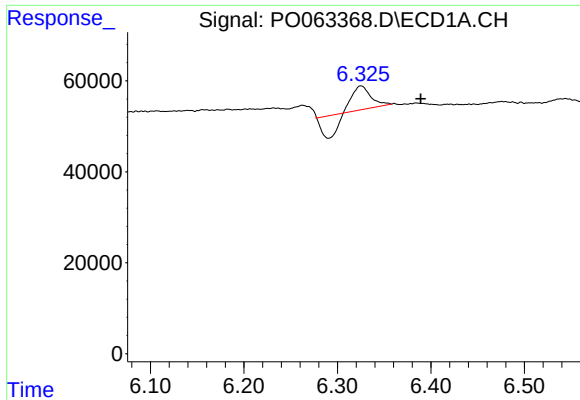
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.753 min
Response: 0
Conc: N.D.



#15 AR-1232-5

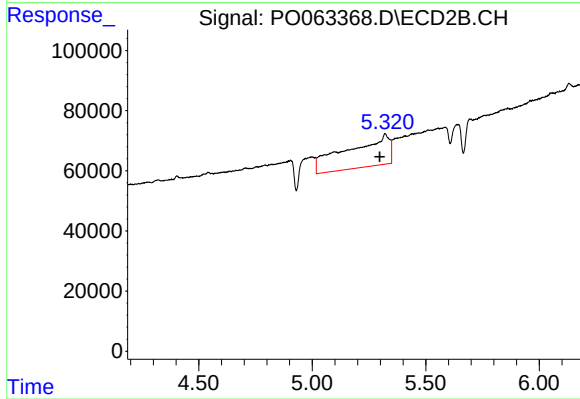
R.T.: 4.998 min
Delta R.T.: 0.041 min
Response: 195829
Conc: 209.23 ng/ml



#20 AR-1242-5

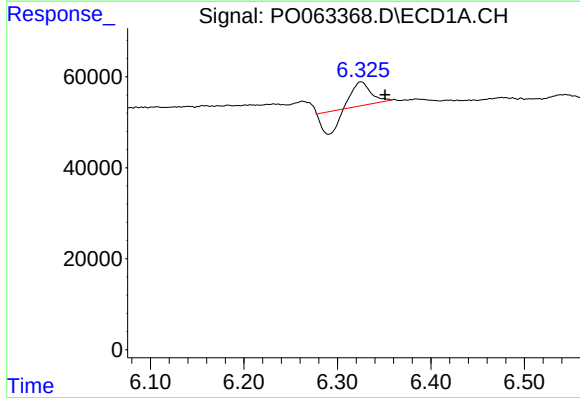
R.T.: 6.325 min
Delta R.T.: -0.064 min
Response: 26819
Conc: 18.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190948-COMPOSITE-KM-PARE



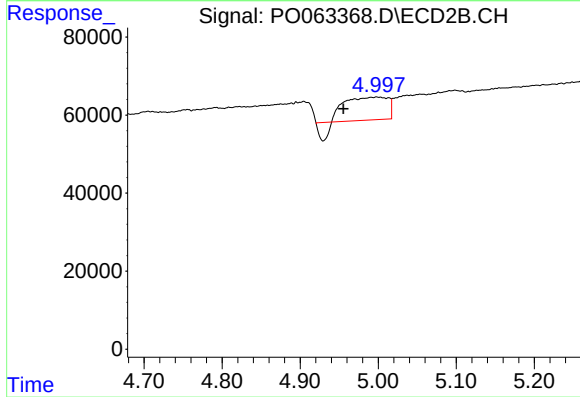
#20 AR-1242-5

R.T.: 5.320 min
Delta R.T.: 0.023 min
Response: 1348207
Conc: 965.05 ng/ml



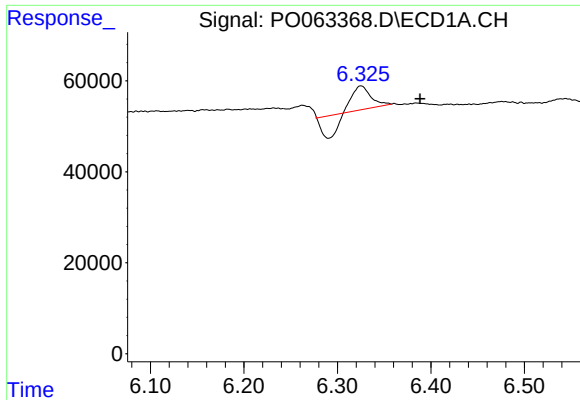
#24 AR-1248-4

R.T.: 6.325 min
Delta R.T.: -0.026 min
Response: 26819
Conc: 10.78 ng/ml



#24 AR-1248-4

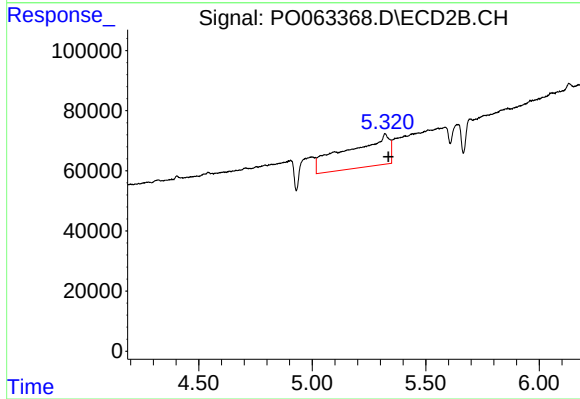
R.T.: 4.998 min
Delta R.T.: 0.043 min
Response: 195829
Conc: 108.75 ng/ml



#25 AR-1248-5

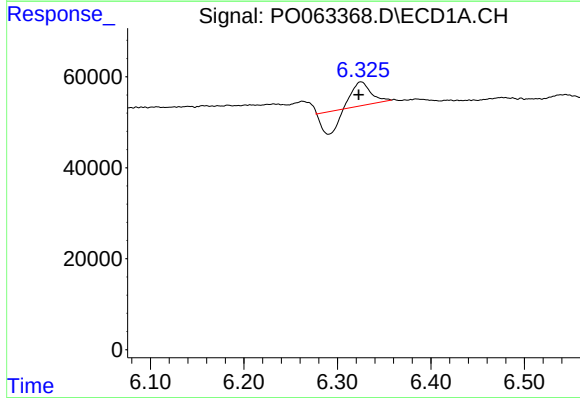
R.T.: 6.325 min
Delta R.T.: -0.063 min
Response: 26819
Conc: 11.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190948-COMPOSITE-KM-PARE



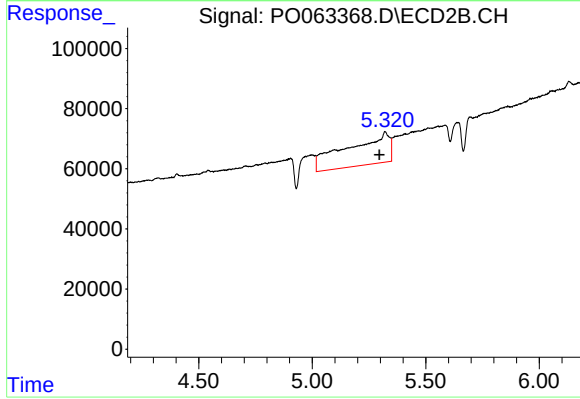
#25 AR-1248-5

R.T.: 5.320 min
Delta R.T.: -0.016 min
Response: 1348207
Conc: 729.33 ng/ml



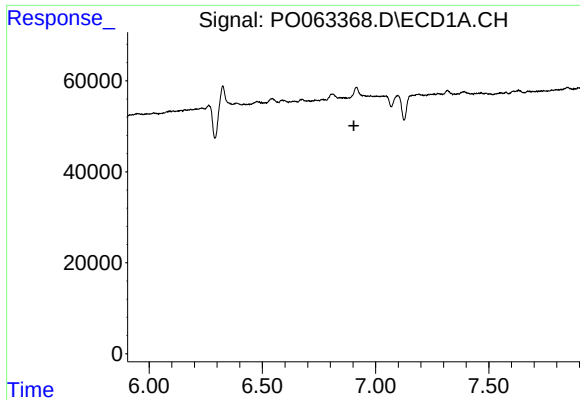
#26 AR-1254-1

R.T.: 6.325 min
Delta R.T.: 0.002 min
Response: 26819
Conc: 10.55 ng/ml



#26 AR-1254-1

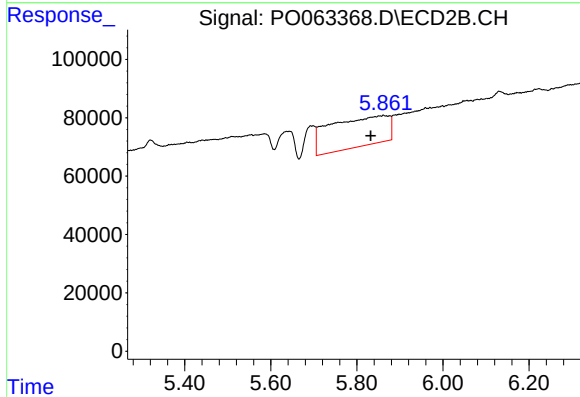
R.T.: 5.320 min
Delta R.T.: 0.024 min
Response: 1348207
Conc: 447.57 ng/ml



#28 AR-1254-3

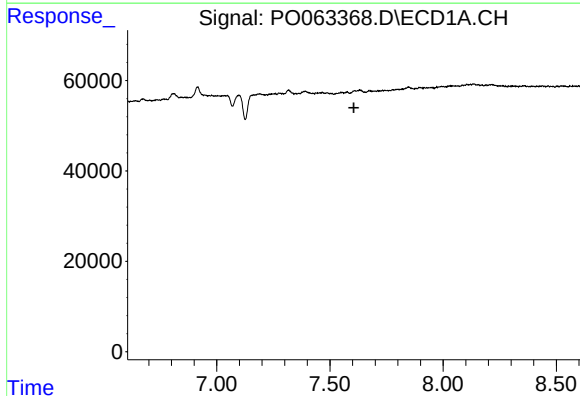
R.T.: 0.000 min
Exp R.T.: 6.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190948-COMPOSITE-KM-PARE



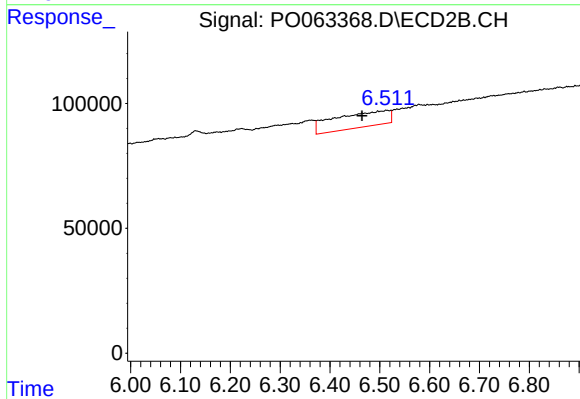
#28 AR-1254-3

R.T.: 5.862 min
Delta R.T.: 0.029 min
Response: 970602
Conc: 226.08 ng/ml



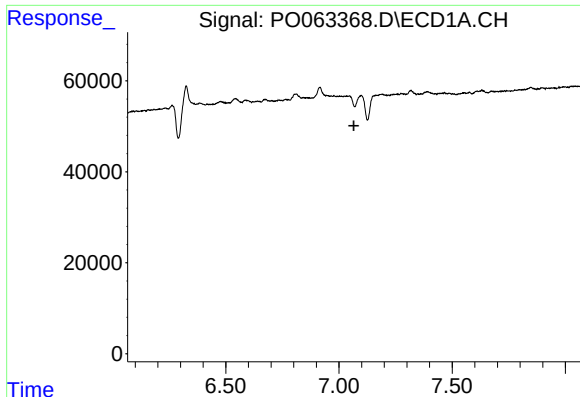
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.606 min
Response: 0
Conc: N.D.



#30 AR-1254-5

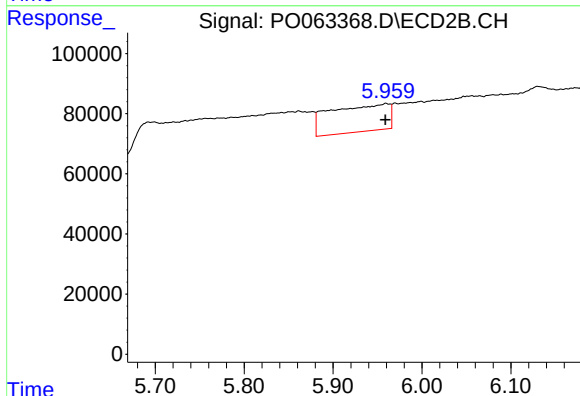
R.T.: 6.513 min
Delta R.T.: 0.049 min
Response: 478588
Conc: 128.39 ng/ml



#31 AR-1260-1

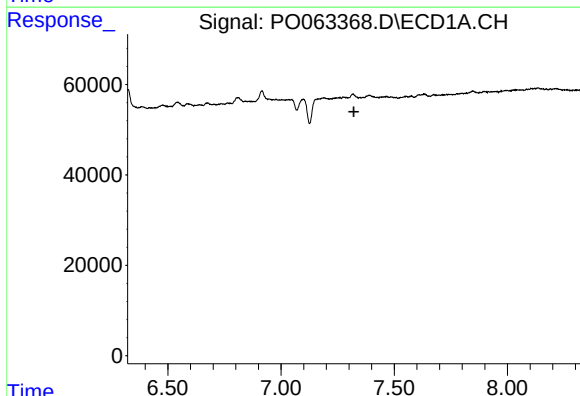
R.T.: 0.000 min
Exp R.T.: 7.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190948-COMPOSITE-KM-PARE



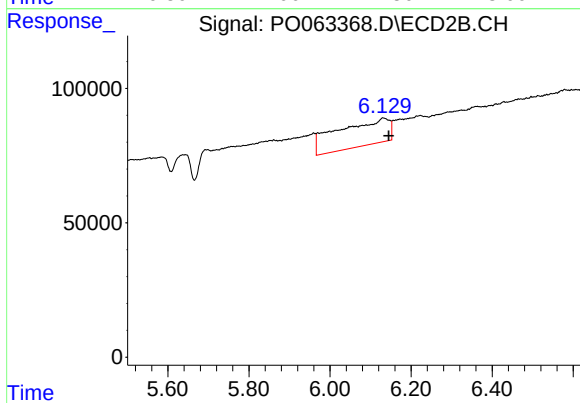
#31 AR-1260-1

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 413187
Conc: 149.61 ng/ml



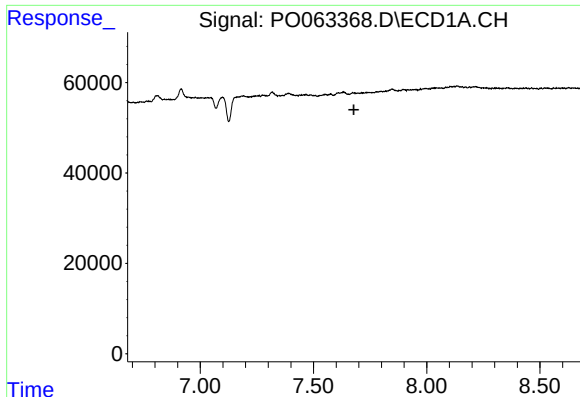
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.322 min
Response: 0
Conc: N.D.



#32 AR-1260-2

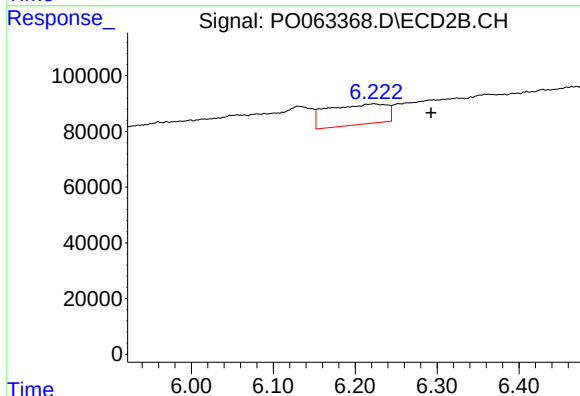
R.T.: 6.130 min
Delta R.T.: -0.014 min
Response: 866862
Conc: 225.93 ng/ml



#33 AR-1260-3

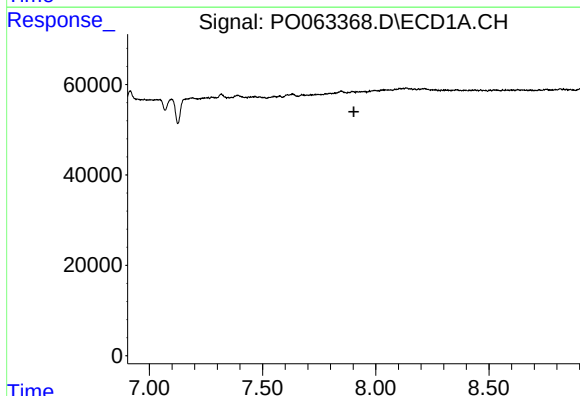
R.T.: 0.000 min
Exp R.T.: 7.678 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190948-COMPOSITE-KM-PARE



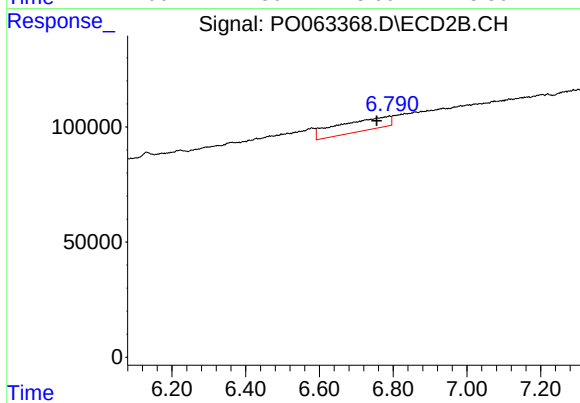
#33 AR-1260-3

R.T.: 6.223 min
Delta R.T.: -0.070 min
Response: 371255
Conc: 118.32 ng/ml



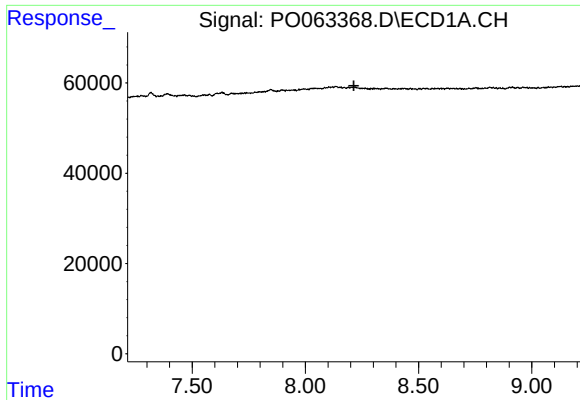
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.904 min
Response: 0
Conc: N.D.



#34 AR-1260-4

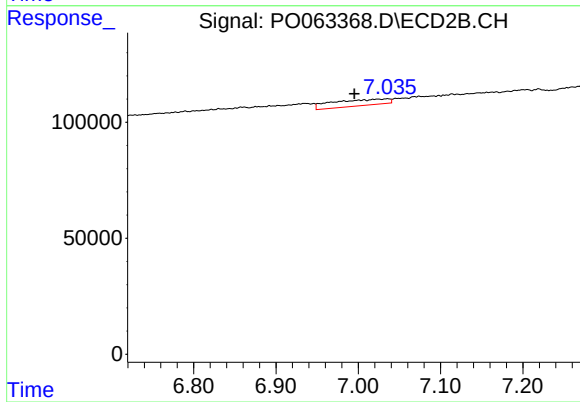
R.T.: 6.790 min
Delta R.T.: 0.035 min
Response: 536350
Conc: 211.84 ng/ml



#35 AR-1260-5

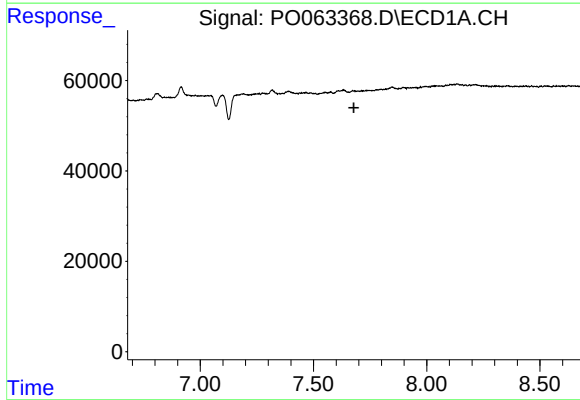
R.T.: 0.000 min
Exp R.T. : 8.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190948-COMPOSITE-KM-PARE



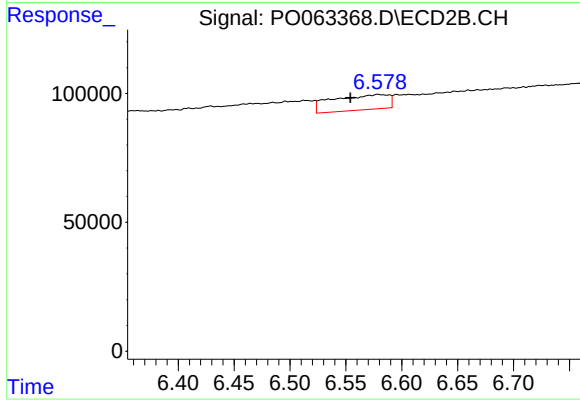
#35 AR-1260-5

R.T.: 7.036 min
Delta R.T.: 0.040 min
Response: 128415
Conc: 21.07 ng/ml



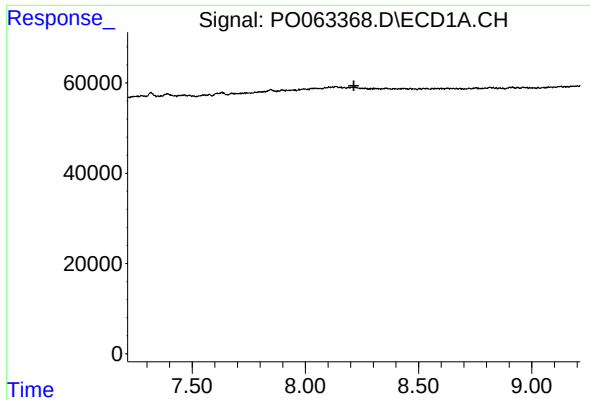
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.678 min
Response: 0
Conc: N.D.



#36 AR-1262-1

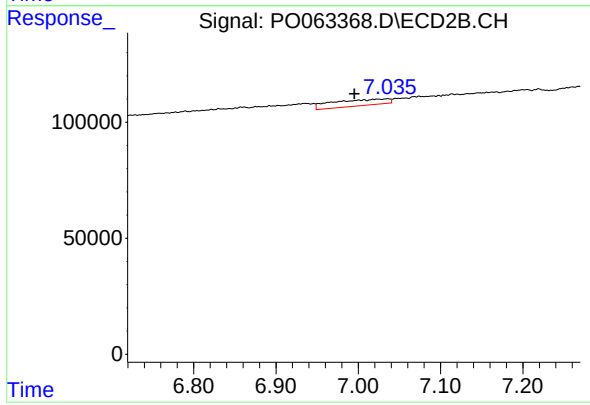
R.T.: 6.579 min
Delta R.T.: 0.025 min
Response: 205474
Conc: 112.92 ng/ml



#37 AR-1262-2

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

Instrument :
ECD_O
ClientSampleId :
20190948-COMPOSITE-KM-PARE



#37 AR-1262-2

R.T.: 7.036 min
Delta R.T.: 0.040 min
Response: 128415
Conc: 18.02 ng/ml