

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103119\
 Data File : P0063378.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2019 21:17
 Operator : HP/AJ
 Sample : K5603-03
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20190949-AMND-COMPOSITE-KM-

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:19:48 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...	4.317	3.483	1163982	1140146	19.972	20.877
2) SA Decachlor...	9.936	8.322	1105216	774890	18.995	18.125
Target Compounds						
3) L1 AR-1016-1	0.000	4.562	0	30911	N.D.	16.499 #
4) L1 AR-1016-2	0.000	4.562	0	30911	N.D.	11.333 #
12) L3 AR-1232-2	5.244	4.562	387110	30911	391.056	15.714 #
16) L4 AR-1242-1	0.000	4.562	0	30911	N.D.	22.369 #
17) L4 AR-1242-2	0.000	4.562	0	30911	N.D.	15.066 #
20) L4 AR-1242-5	0.000	5.334	0	50998	N.D.	36.504 #
21) L5 AR-1248-1	0.000	4.562	0	30911	N.D.	28.281 #
25) L5 AR-1248-5	0.000	5.334	0	50998	N.D.	27.588 #
26) L6 AR-1254-1	0.000	5.334	0	50998	N.D.	16.930 #
35) L7 AR-1260-5	0.000	6.953	0	268349	N.D.	44.025 #
36) L8 AR-1262-1	0.000	6.581	0	113269	N.D.	62.251 #
37) L8 AR-1262-2	0.000	6.953	0	268349	N.D.	37.652 #
38) L8 AR-1262-3	0.000	7.214	0	47903	N.D.	17.874 #
41) L9 AR-1268-1	0.000	7.214	0	47903	N.D.	6.012 #

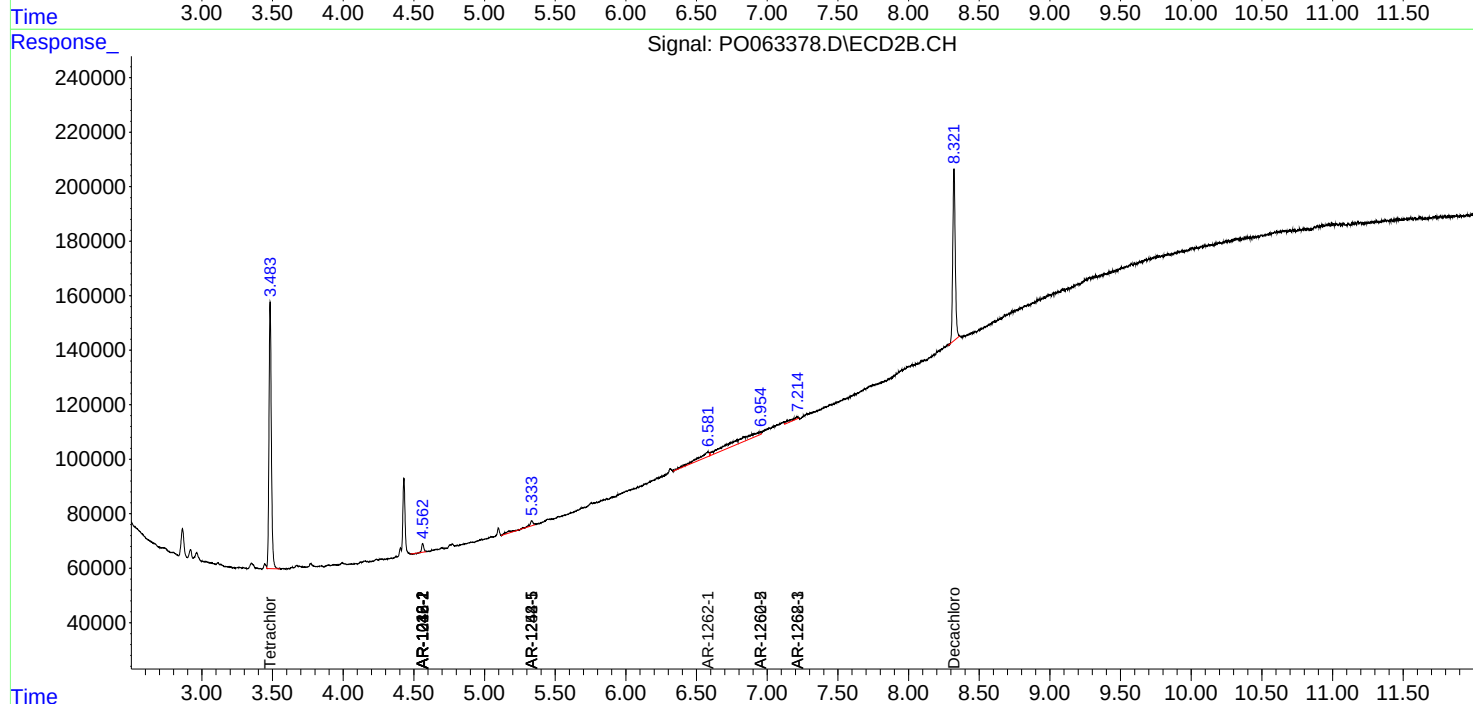
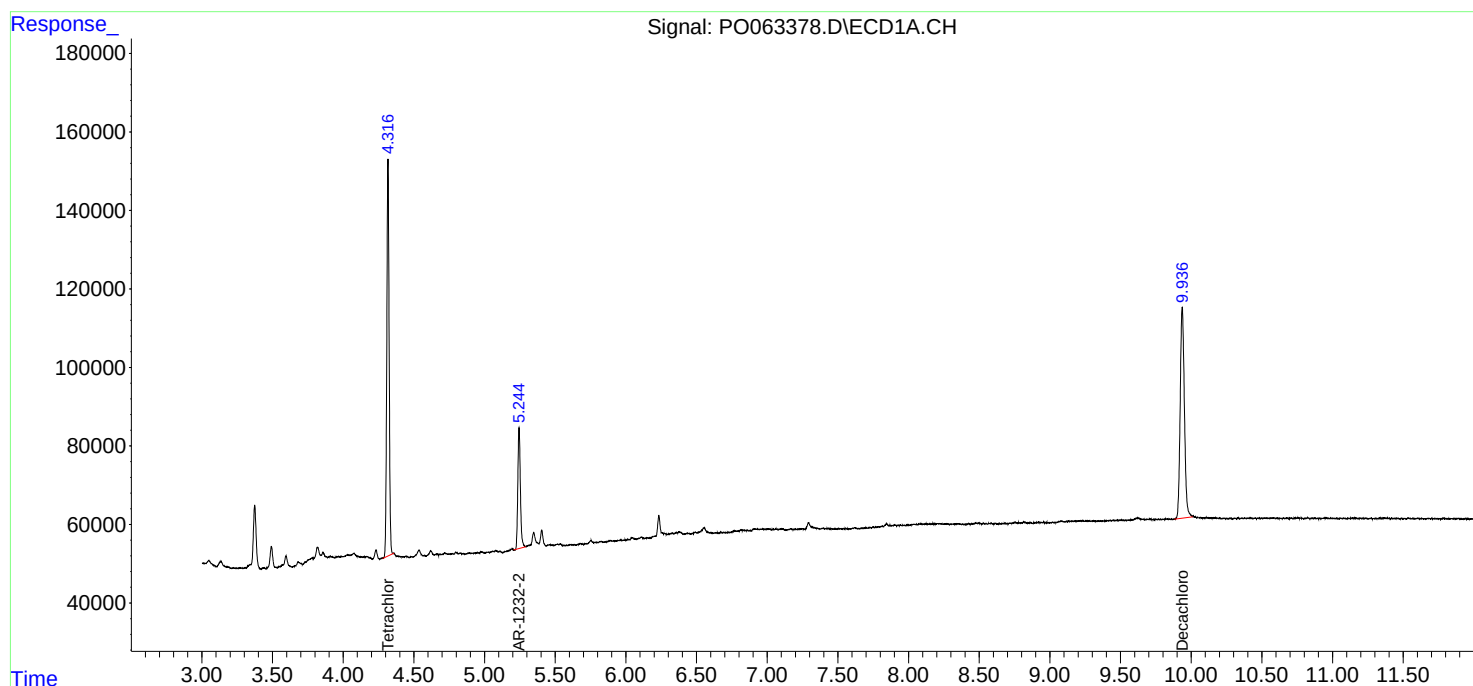
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

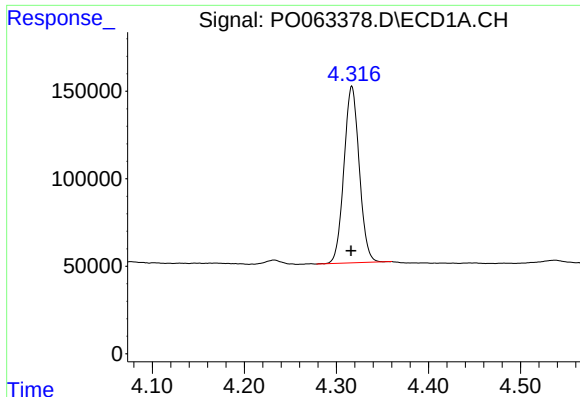
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103119\
Data File : P0063378.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Oct 2019 21:17
Operator : HP/AJ
Sample : K5603-03
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
20190949-AMND-COMPOSITE-KM-

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:19:48 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

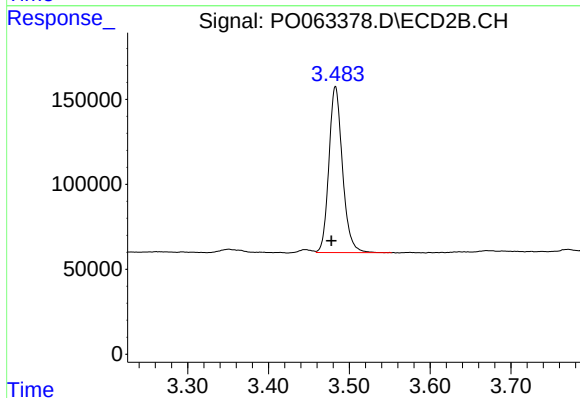




#1 Tetrachloro-m-xylene

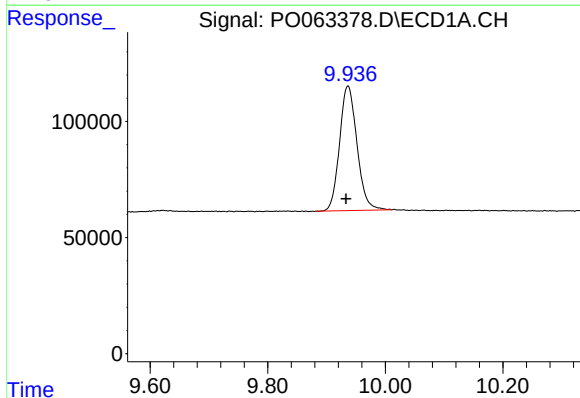
R.T.: 4.317 min
Delta R.T.: 0.000 min
Response: 1163982
Conc: 19.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190949-AMND-COMPOSITE-KM-



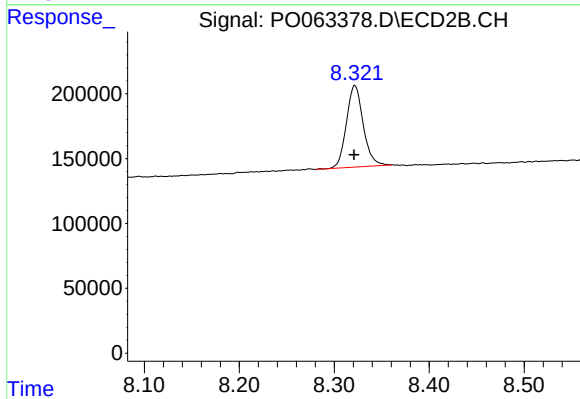
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: 0.005 min
Response: 1140146
Conc: 20.88 ng/ml



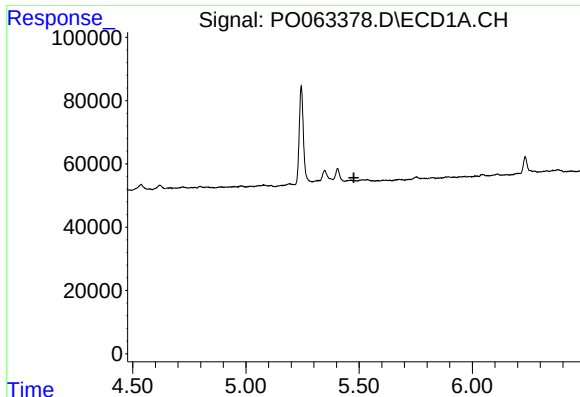
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: 0.003 min
Response: 1105216
Conc: 18.99 ng/ml



#2 Decachlorobiphenyl

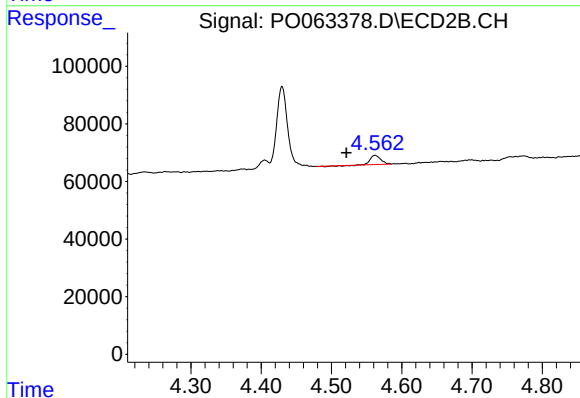
R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 774890
Conc: 18.13 ng/ml



#3 AR-1016-1

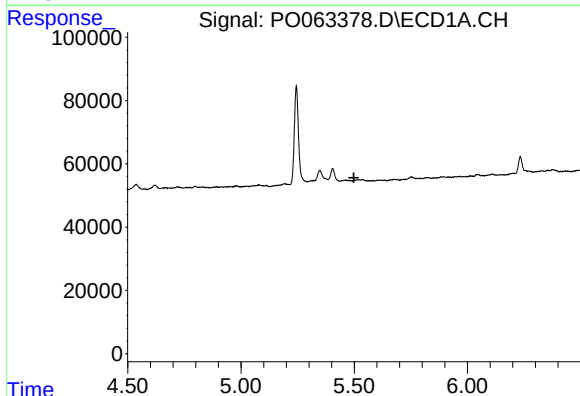
R.T.: 0.000 min
Exp R.T.: 5.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190949-AMND-COMPOSITE-KM-



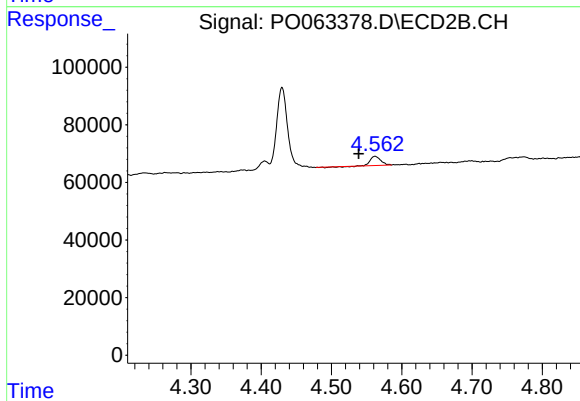
#3 AR-1016-1

R.T.: 4.562 min
Delta R.T.: 0.041 min
Response: 30911
Conc: 16.50 ng/ml



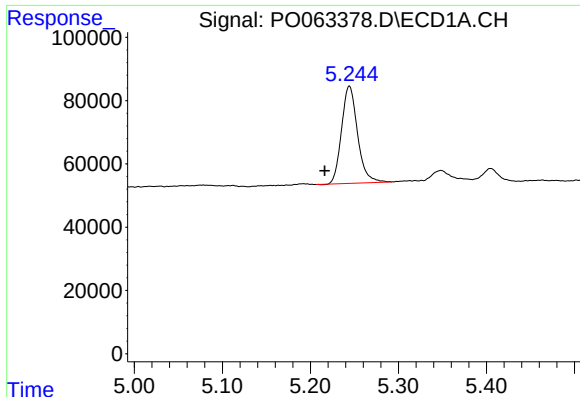
#4 AR-1016-2

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



#4 AR-1016-2

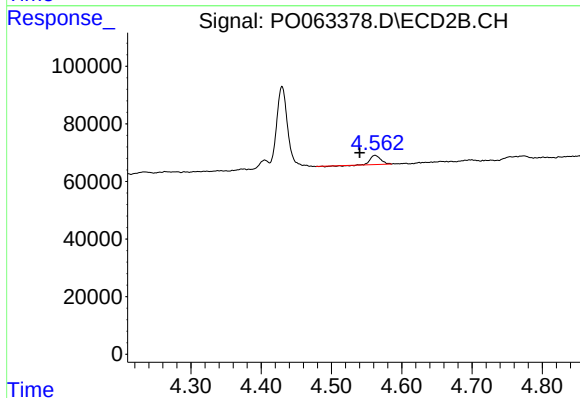
R.T.: 4.562 min
Delta R.T.: 0.023 min
Response: 30911
Conc: 11.33 ng/ml



#12 AR-1232-2

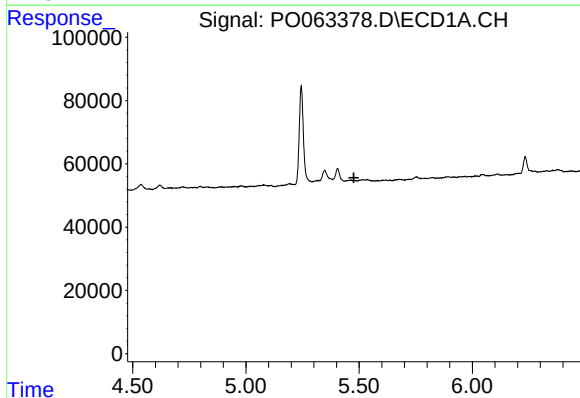
R.T.: 5.244 min
Delta R.T.: 0.028 min
Response: 387110
Conc: 391.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190949-AMND-COMPOSITE-KM-



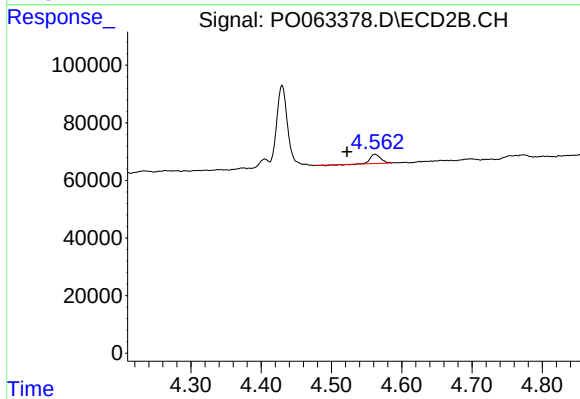
#12 AR-1232-2

R.T.: 4.562 min
Delta R.T.: 0.022 min
Response: 30911
Conc: 15.71 ng/ml



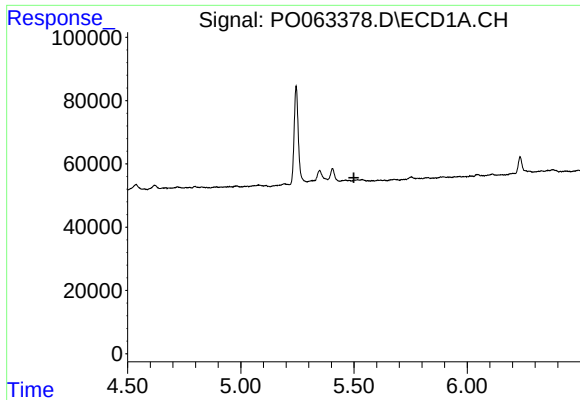
#16 AR-1242-1

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



#16 AR-1242-1

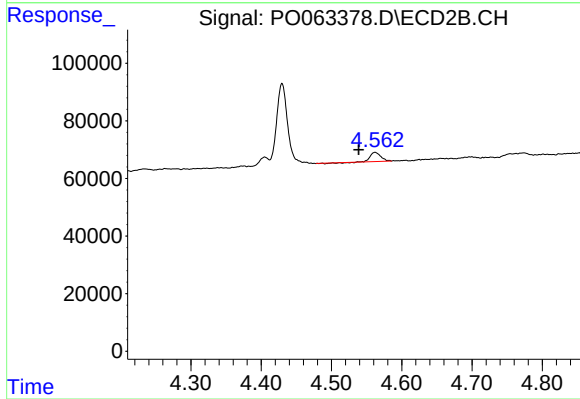
R.T.: 4.562 min
Delta R.T.: 0.040 min
Response: 30911
Conc: 22.37 ng/ml



#17 AR-1242-2

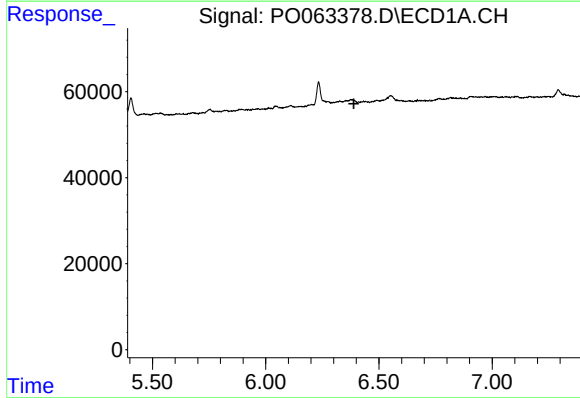
R.T.: 0.000 min
Exp R.T.: 5.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190949-AMND-COMPOSITE-KM-



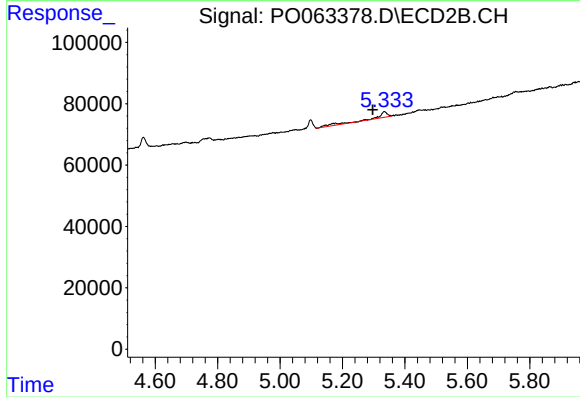
#17 AR-1242-2

R.T.: 4.562 min
Delta R.T.: 0.023 min
Response: 30911
Conc: 15.07 ng/ml



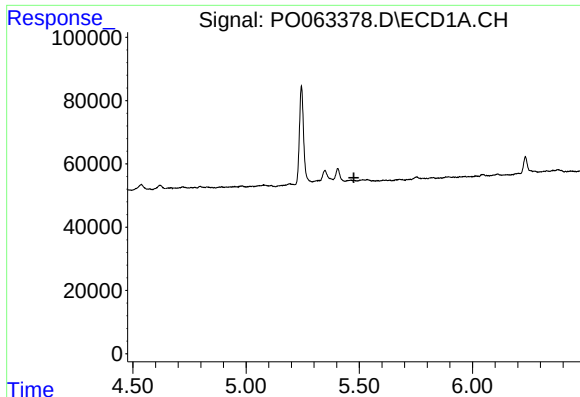
#20 AR-1242-5

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



#20 AR-1242-5

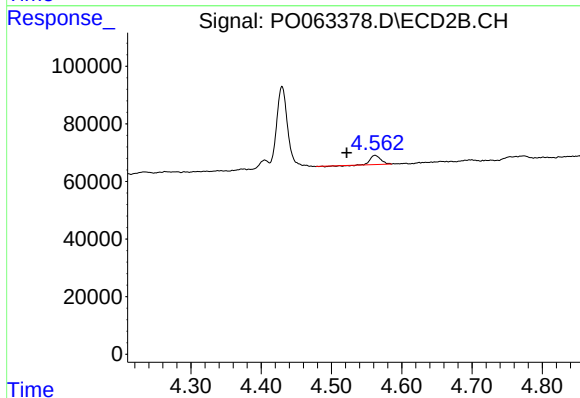
R.T.: 5.334 min
Delta R.T.: 0.037 min
Response: 50998
Conc: 36.50 ng/ml



#21 AR-1248-1

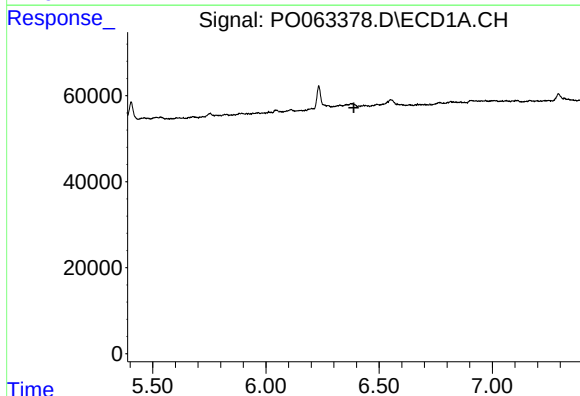
R.T.: 0.000 min
Exp R.T.: 5.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190949-AMND-COMPOSITE-KM-



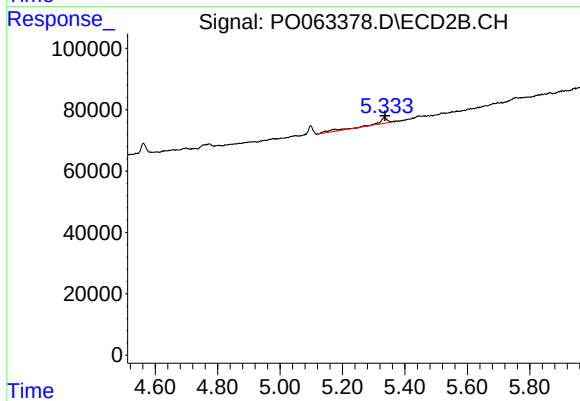
#21 AR-1248-1

R.T.: 4.562 min
Delta R.T.: 0.040 min
Response: 30911
Conc: 28.28 ng/ml



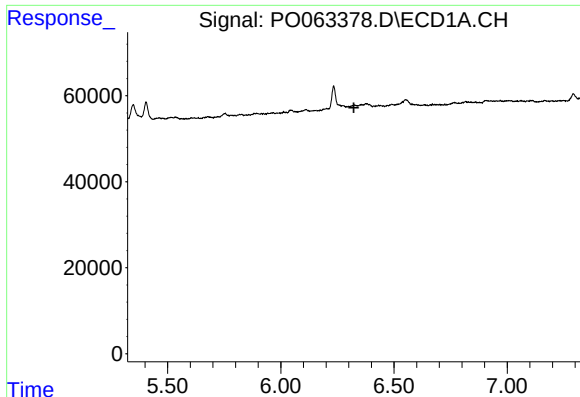
#25 AR-1248-5

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



#25 AR-1248-5

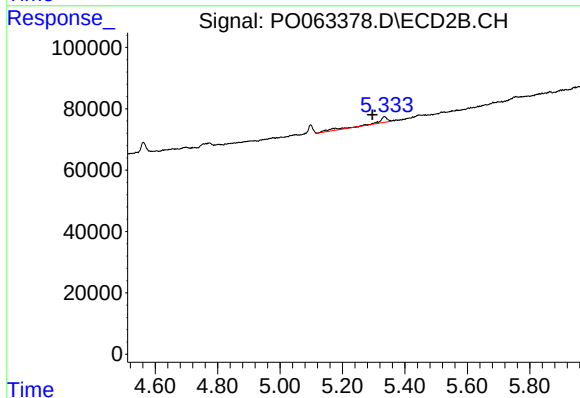
R.T.: 5.334 min
Delta R.T.: -0.002 min
Response: 50998
Conc: 27.59 ng/ml



#26 AR-1254-1

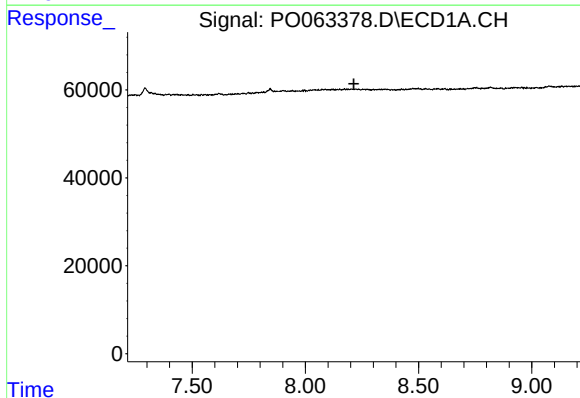
R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190949-AMND-COMPOSITE-KM-



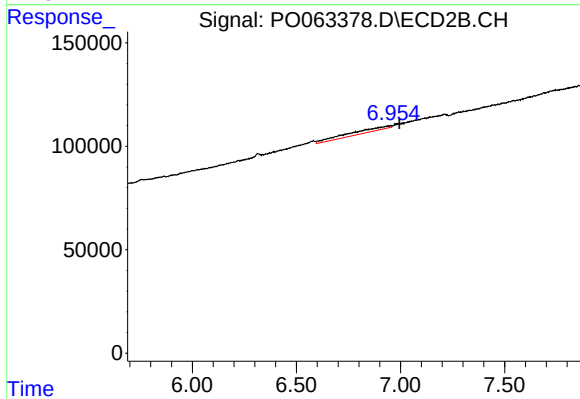
#26 AR-1254-1

R.T.: 5.334 min
Delta R.T.: 0.038 min
Response: 50998
Conc: 16.93 ng/ml



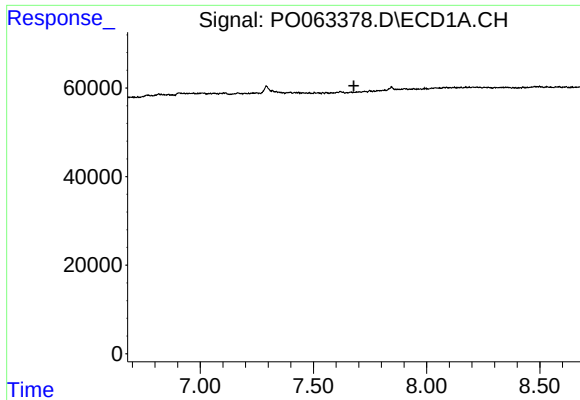
#35 AR-1260-5

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



#35 AR-1260-5

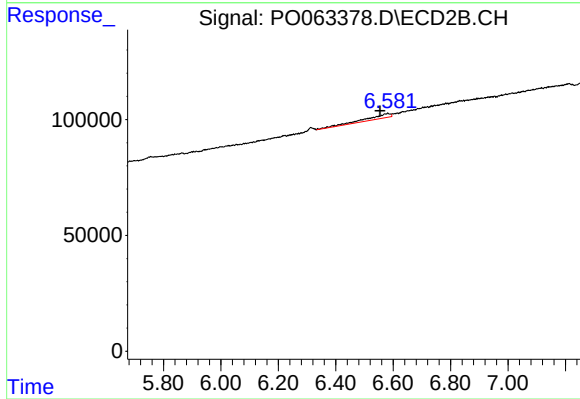
R.T.: 6.953 min
Delta R.T.: -0.042 min
Response: 268349
Conc: 44.02 ng/ml



#36 AR-1262-1

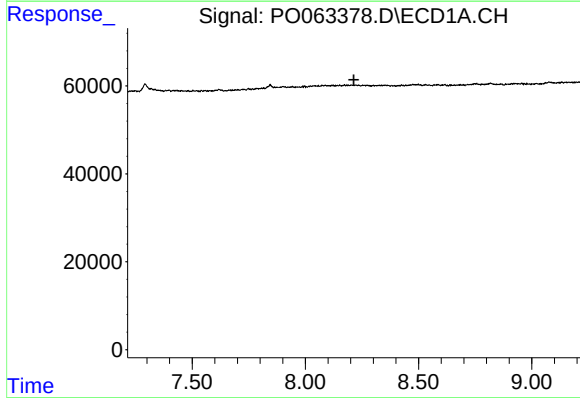
R.T.: 0.000 min
Exp R.T. : 7.678 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190949-AMND-COMPOSITE-KM-



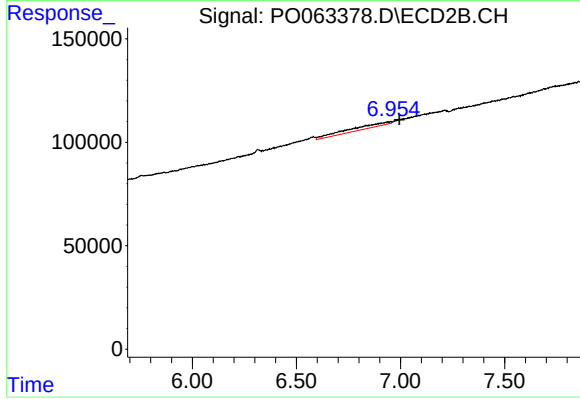
#36 AR-1262-1

R.T.: 6.581 min
Delta R.T.: 0.027 min
Response: 113269
Conc: 62.25 ng/ml



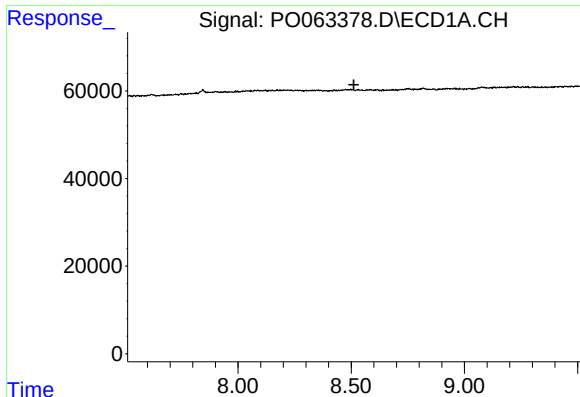
#37 AR-1262-2

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



#37 AR-1262-2

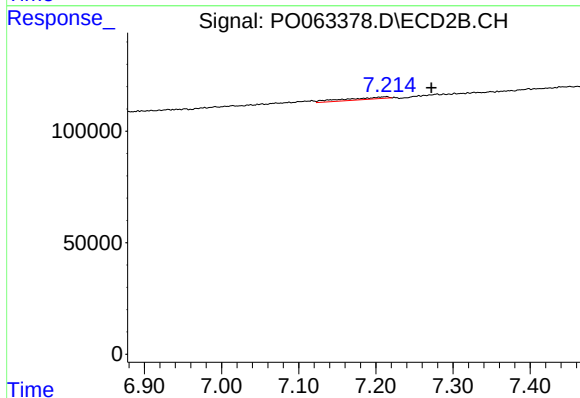
R.T.: 6.953 min
Delta R.T.: -0.042 min
Response: 268349
Conc: 37.65 ng/ml



#38 AR-1262-3

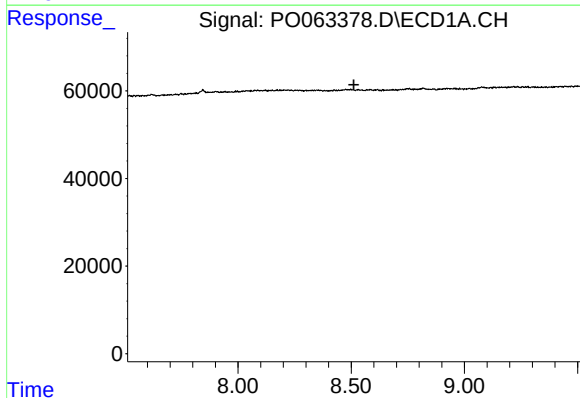
R.T.: 0.000 min
Exp R.T. : 8.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190949-AMND-COMPOSITE-KM-



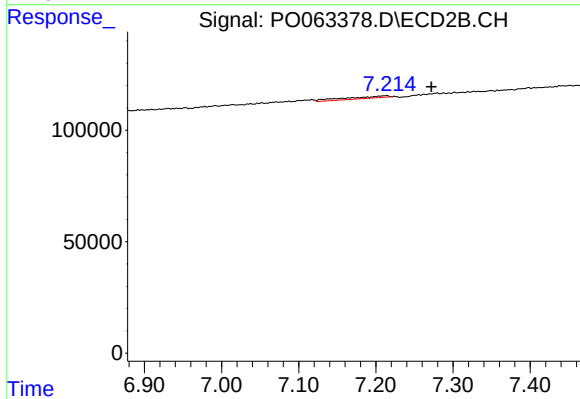
#38 AR-1262-3

R.T.: 7.214 min
Delta R.T.: -0.058 min
Response: 47903
Conc: 17.87 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.512 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 7.214 min
Delta R.T.: -0.058 min
Response: 47903
Conc: 6.01 ng/ml