

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103019\
 Data File : P0063281.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2019 10:38
 Operator : HP/AJ
 Sample : K5580-03RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TT-008-IDWGW-20191025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 11:42:00 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.318	3.483	1340652	1289515	23.003	23.612
2) SA Decachlor...	9.931	8.320	608529	422646	10.459	9.886
Target Compounds						
3) L1 AR-1016-1	0.000	4.564	0	17986	N.D.	9.600 #
4) L1 AR-1016-2	0.000	4.564	0	17986	N.D.	6.594 #
5) L1 AR-1016-3	0.000	4.773	0	26378	N.D.	19.006 #
6) L1 AR-1016-4	0.000	4.773	0	26378	N.D.	23.618 #
12) L3 AR-1232-2	5.245	4.564	228875	17986	231.208	9.143 #
13) L3 AR-1232-3	0.000	4.773	0	26378	N.D.	27.266 #
14) L3 AR-1232-4	0.000	4.773	0	26378	N.D.	31.770 #
16) L4 AR-1242-1	0.000	4.564	0	17986	N.D.	13.015 #
17) L4 AR-1242-2	0.000	4.564	0	17986	N.D.	8.766 #
18) L4 AR-1242-3	0.000	4.773	0	26378	N.D.	25.171 #
19) L4 AR-1242-4	0.000	4.773	0	26378	N.D.	26.575 #
21) L5 AR-1248-1	0.000	4.564	0	17986	N.D.	16.455 #
22) L5 AR-1248-2	0.000	4.773	0	26378	N.D.	18.863 #
23) L5 AR-1248-3	0.000	4.773	0	26378	N.D.	18.240 #

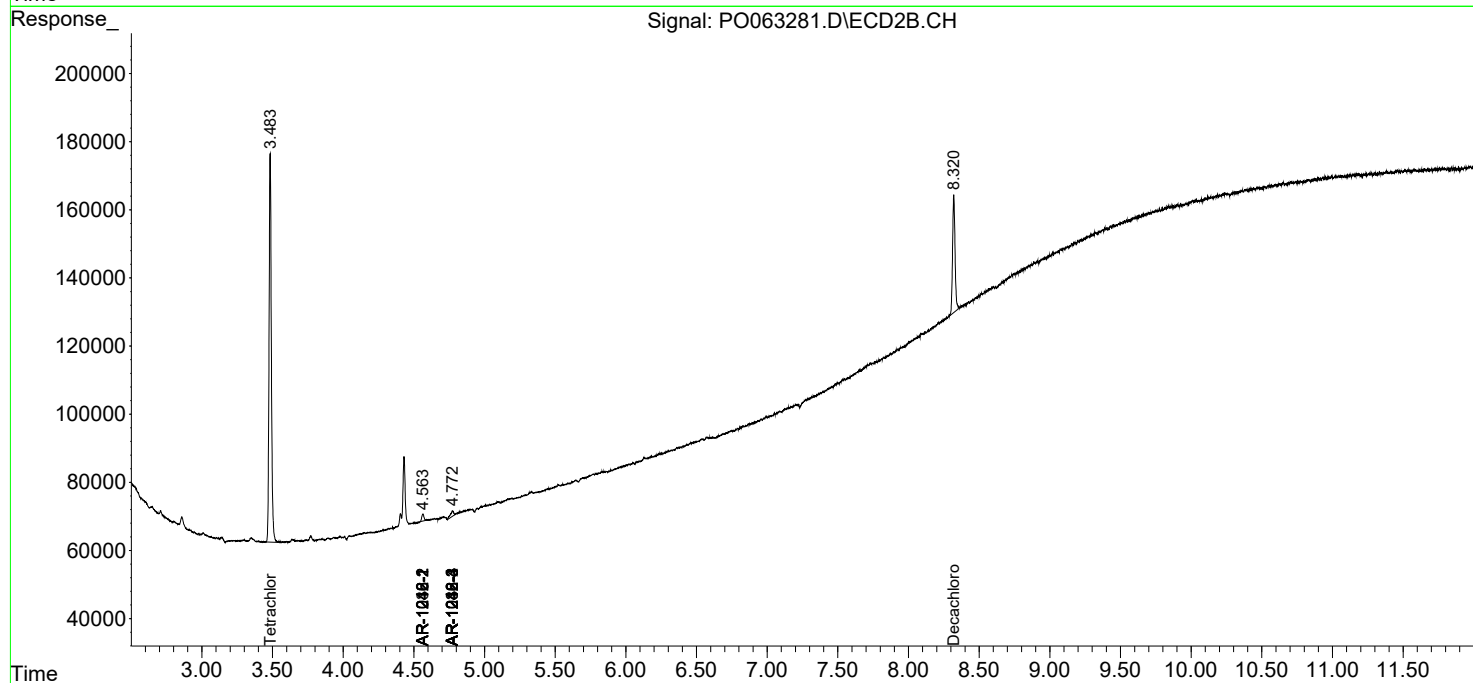
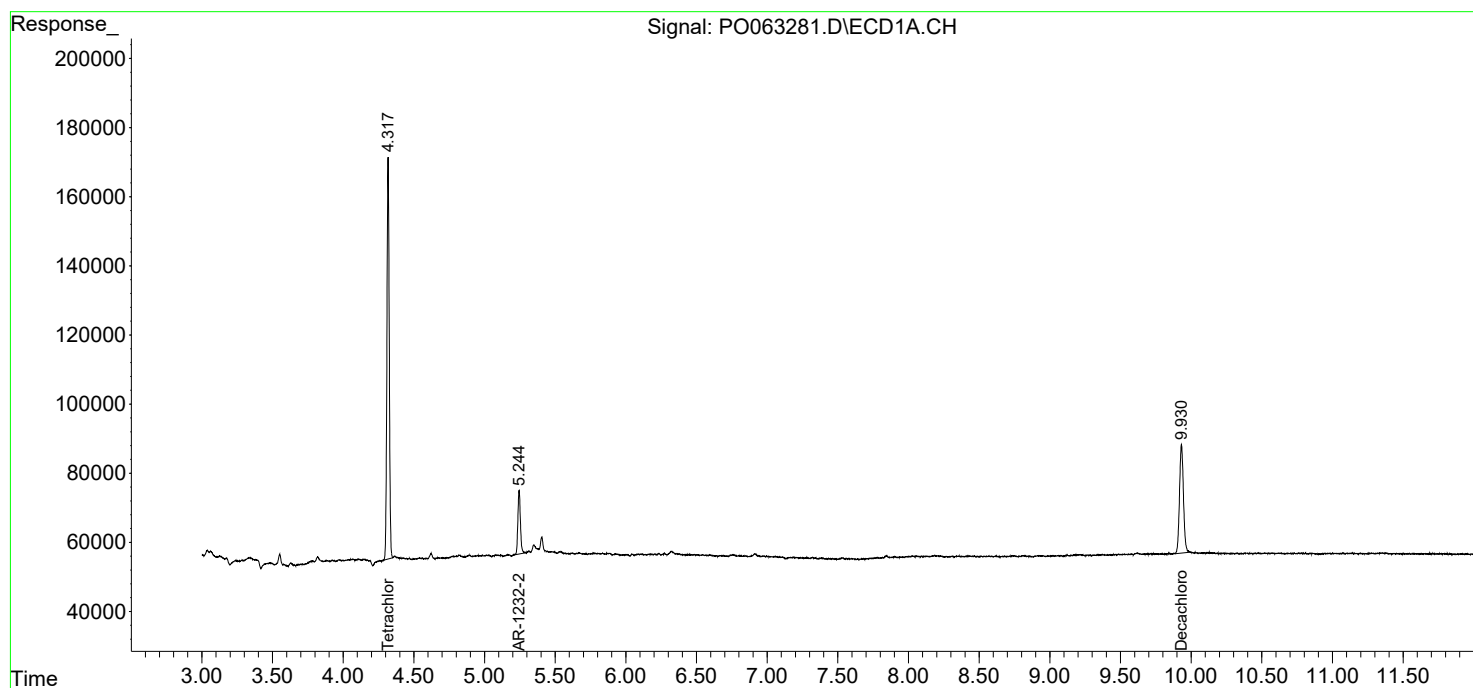
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

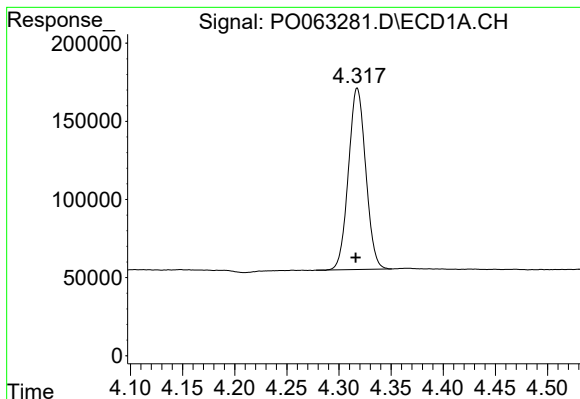
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103019\
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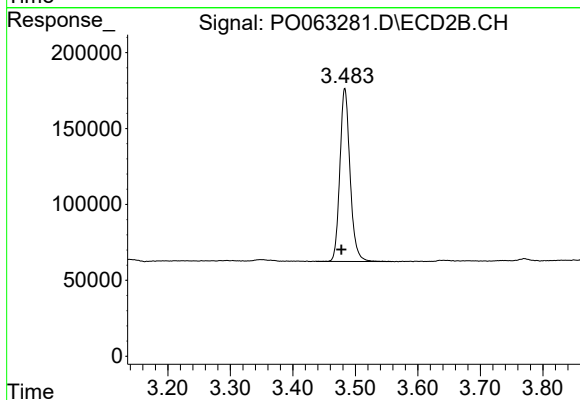




#1 Tetrachloro-m-xylene

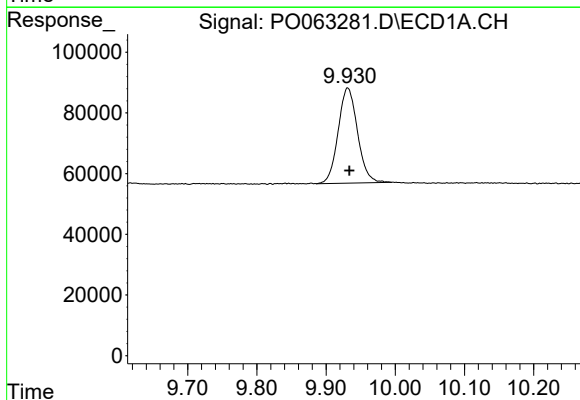
R.T.: 4.318 min
Delta R.T.: 0.002 min
Response: 1340652
Conc: 23.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-008-IDW/GW-20191025



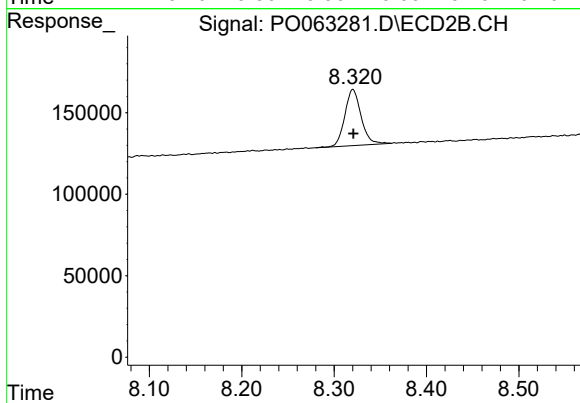
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: 0.005 min
Response: 1289515
Conc: 23.61 ng/ml



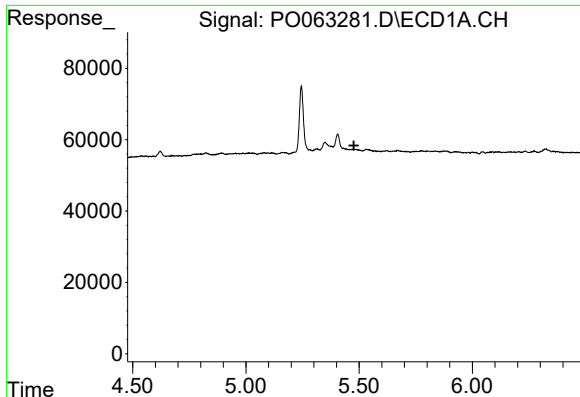
#2 Decachlorobiphenyl

R.T.: 9.931 min
Delta R.T.: -0.002 min
Response: 608529
Conc: 10.46 ng/ml



#2 Decachlorobiphenyl

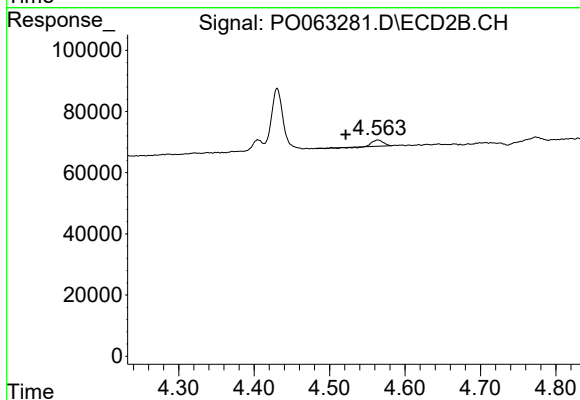
R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 422646
Conc: 9.89 ng/ml



#3 AR-1016-1

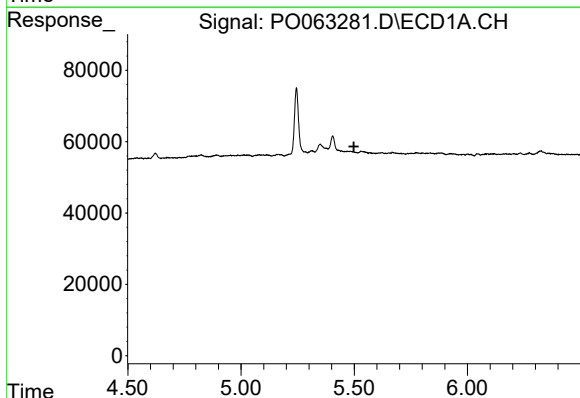
R.T.: 0.000 min
Exp R.T. : 5.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TT-008-IDW/GW-20191025



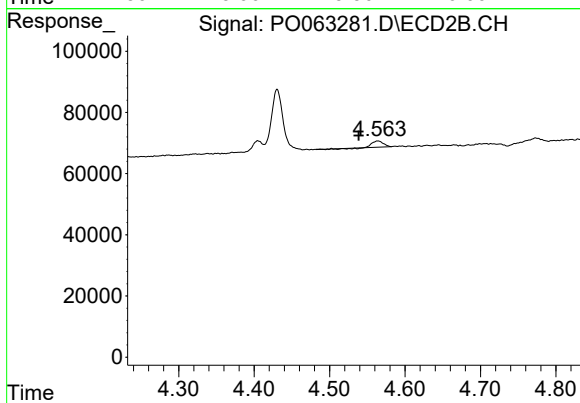
#3 AR-1016-1

R.T.: 4.564 min
Delta R.T.: 0.043 min
Response: 17986
Conc: 9.60 ng/ml



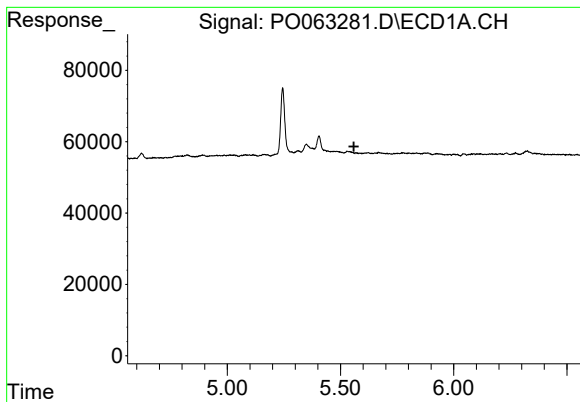
#4 AR-1016-2

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



#4 AR-1016-2

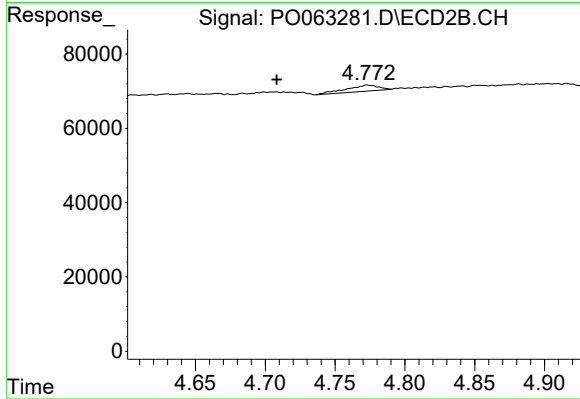
R.T.: 4.564 min
Delta R.T.: 0.025 min
Response: 17986
Conc: 6.59 ng/ml



#5 AR-1016-3

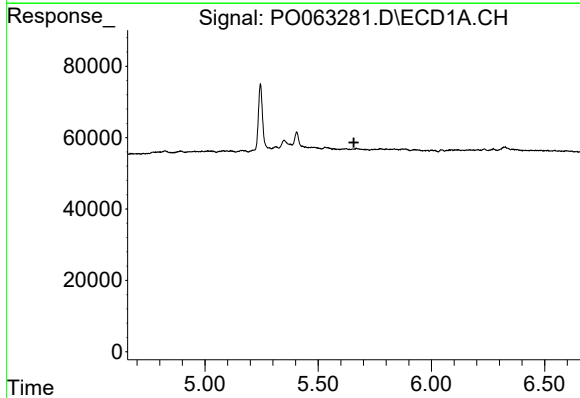
R.T.: 0.000 min
Exp R.T. : 5.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TT-008-IDW/GW-20191025



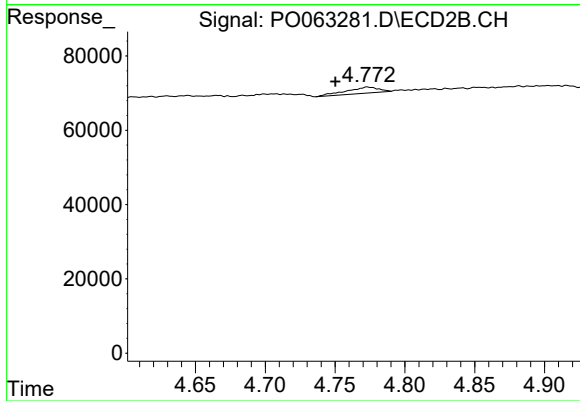
#5 AR-1016-3

R.T.: 4.773 min
Delta R.T.: 0.065 min
Response: 26378
Conc: 19.01 ng/ml



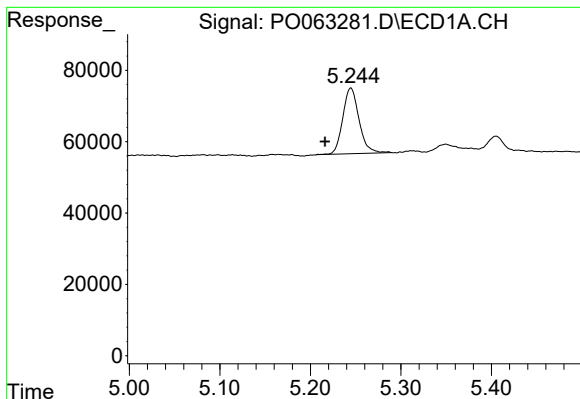
#6 AR-1016-4

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



#6 AR-1016-4

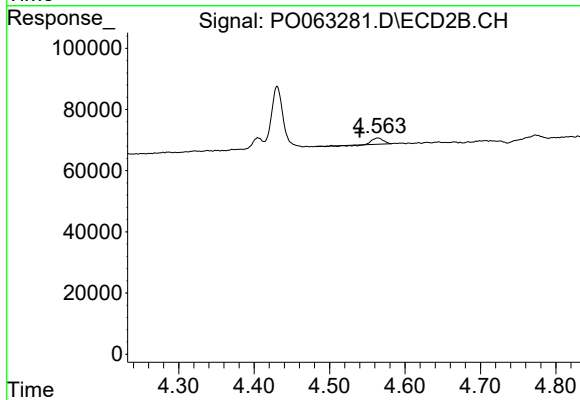
R.T.: 4.773 min
Delta R.T.: 0.023 min
Response: 26378
Conc: 23.62 ng/ml



#12 AR-1232-2

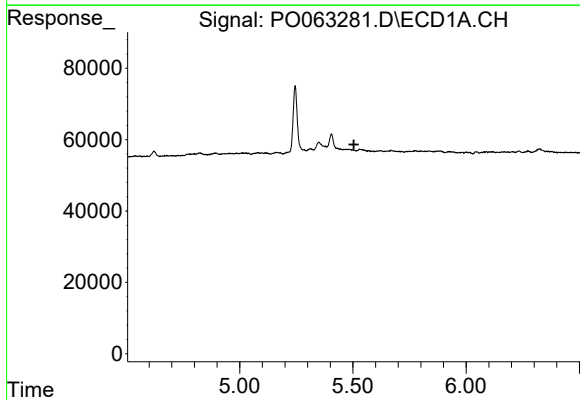
R.T.: 5.245 min
Delta R.T.: 0.028 min
Response: 228875
Conc: 231.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-008-IDWGW-20191025



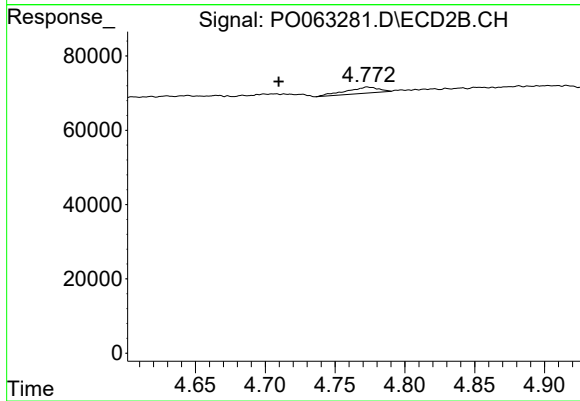
#12 AR-1232-2

R.T.: 4.564 min
Delta R.T.: 0.024 min
Response: 17986
Conc: 9.14 ng/ml



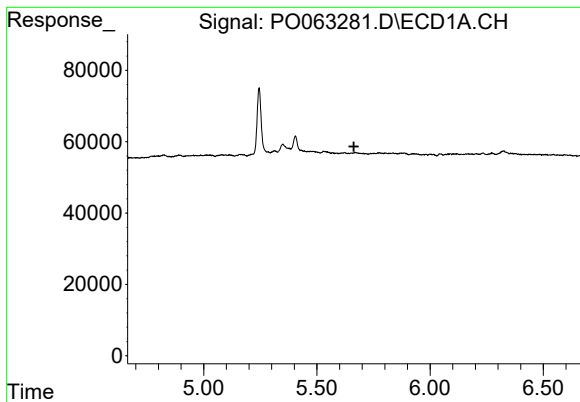
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.504 min
Response: 0
Conc: N.D.



#13 AR-1232-3

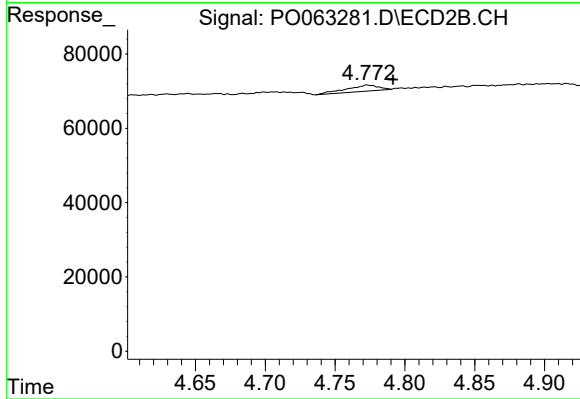
R.T.: 4.773 min
Delta R.T.: 0.064 min
Response: 26378
Conc: 27.27 ng/ml



#14 AR-1232-4

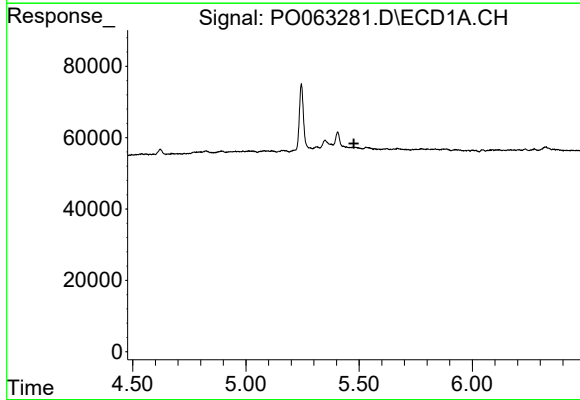
R.T.: 0.000 min
Exp R.T. : 5.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TT-008-IDW/GW-20191025



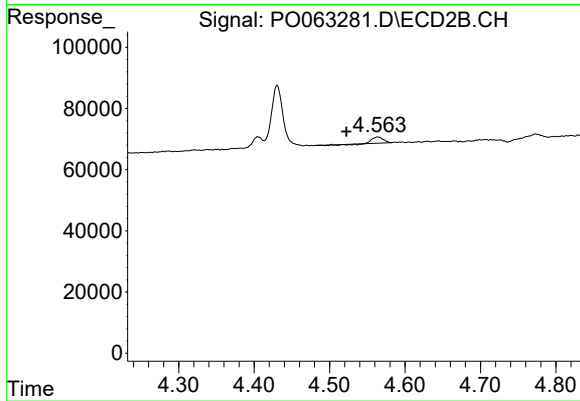
#14 AR-1232-4

R.T.: 4.773 min
Delta R.T.: -0.018 min
Response: 26378
Conc: 31.77 ng/ml



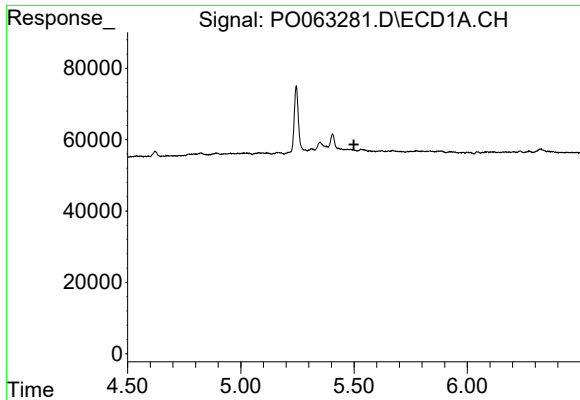
#16 AR-1242-1

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



#16 AR-1242-1

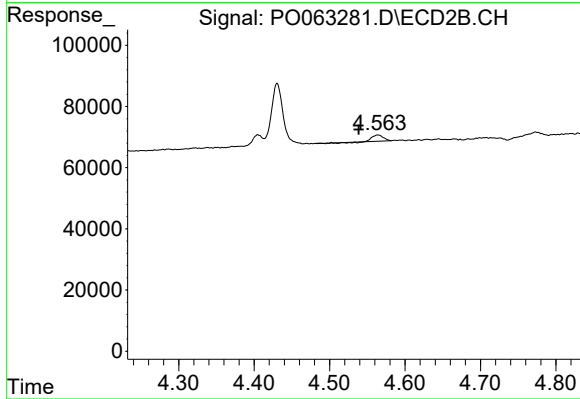
R.T.: 4.564 min
Delta R.T.: 0.042 min
Response: 17986
Conc: 13.02 ng/ml



#17 AR-1242-2

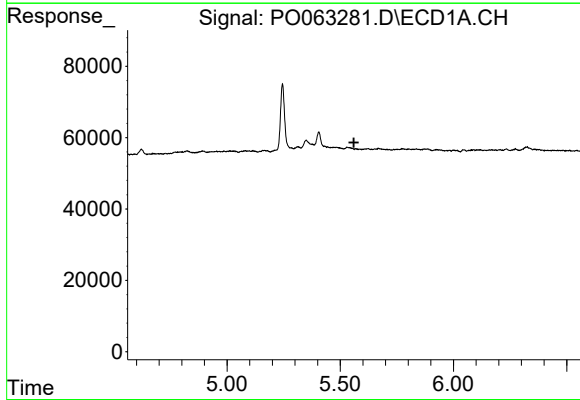
R.T.: 0.000 min
Exp R.T. : 5.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TT-008-IDW/GW-20191025



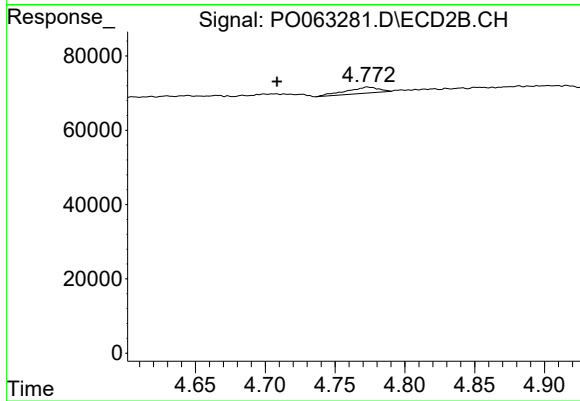
#17 AR-1242-2

R.T.: 4.564 min
Delta R.T.: 0.025 min
Response: 17986
Conc: 8.77 ng/ml



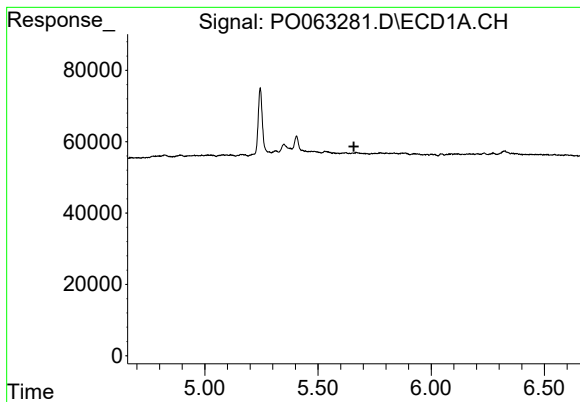
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.560 min
Response: 0
Conc: N.D.



#18 AR-1242-3

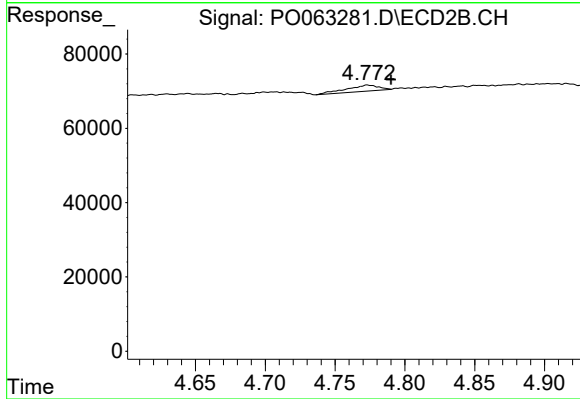
R.T.: 4.773 min
Delta R.T.: 0.065 min
Response: 26378
Conc: 25.17 ng/ml



#19 AR-1242-4

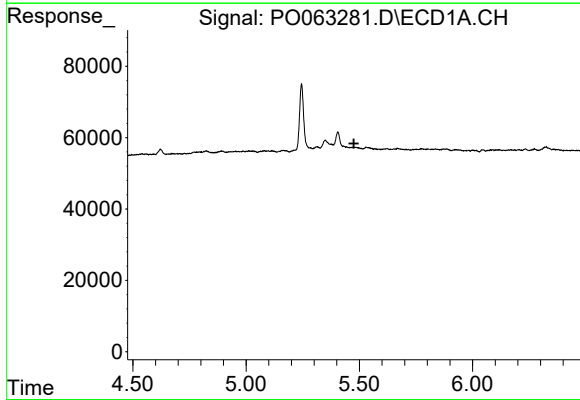
R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TT-008-IDW/GW-20191025



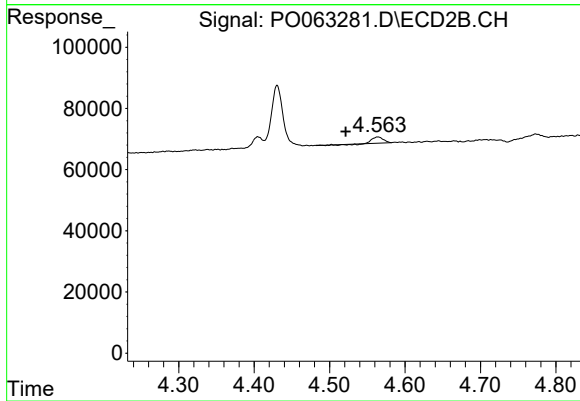
#19 AR-1242-4

R.T.: 4.773 min
Delta R.T.: -0.017 min
Response: 26378
Conc: 26.57 ng/ml



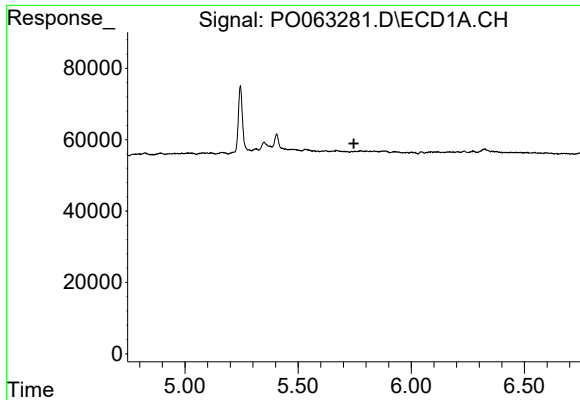
#21 AR-1248-1

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



#21 AR-1248-1

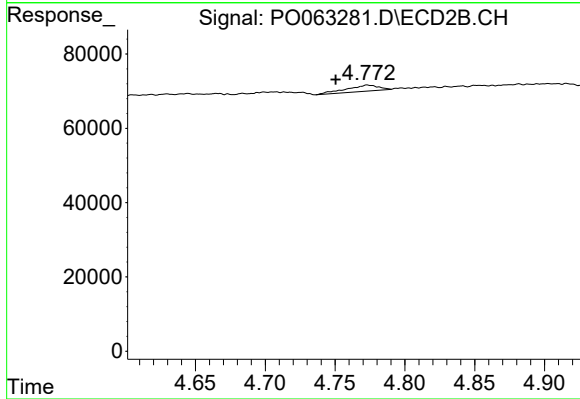
R.T.: 4.564 min
Delta R.T.: 0.042 min
Response: 17986
Conc: 16.46 ng/ml



#22 AR-1248-2

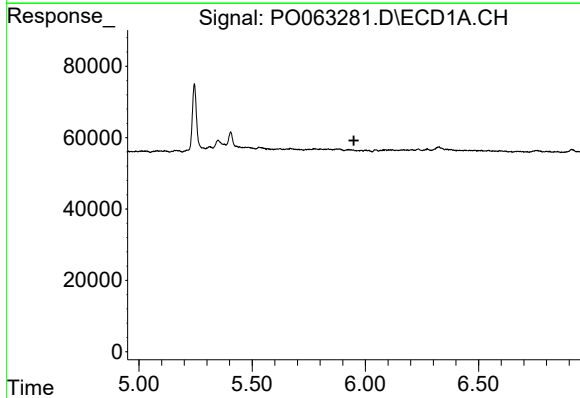
R.T.: 0.000 min
Exp R.T. : 5.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TT-008-IDW/GW-20191025



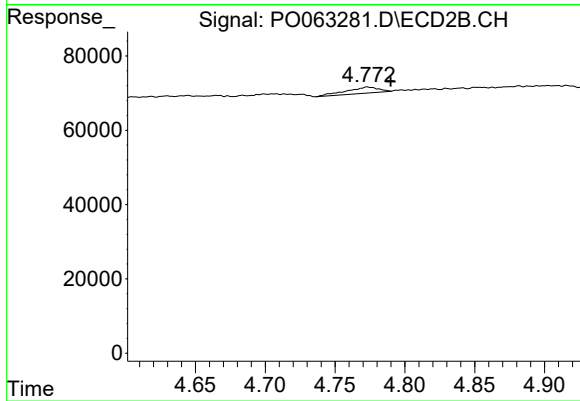
#22 AR-1248-2

R.T.: 4.773 min
Delta R.T.: 0.023 min
Response: 26378
Conc: 18.86 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.: 4.773 min
Delta R.T.: -0.017 min
Response: 26378
Conc: 18.24 ng/ml