

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101619\
 Data File : P0062038.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2019 10:58
 Operator : HP/AJ
 Sample : K5111-07
 Misc : AR1232-LOD-25PPB-WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 11:16:16 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...	4.324	3.484	1172104	837959	18.952	19.541
2)	SA Decachlor...	9.953	8.339	1103824	567269	19.728	19.333
Target Compounds							
3)	L1 AR-1016-1	5.485	4.528	42767	27296	18.070	17.451
4)	L1 AR-1016-2	5.508	4.545	60957	40054	17.896	17.221
5)	L1 AR-1016-3	5.508	0.000	60957	0	29.456	N.D. #
10)	L2 AR-1221-3	4.695	3.845	58726	42599	35.971	36.199
11)	L3 AR-1232-1	4.695	3.845	58726	42599	26.888	27.492
12)	L3 AR-1232-2	0.000	4.545	0	40054	N.D.	23.200 #
13)	L3 AR-1232-3	5.508	0.000	60957	0	23.828	N.D. #
16)	L4 AR-1242-1	5.485	4.528	42767	27296	23.080	22.696
17)	L4 AR-1242-2	5.508	4.545	60957	40054	22.979	22.486
18)	L4 AR-1242-3	5.508	0.000	60957	0	37.326	N.D. #
21)	L5 AR-1248-1	5.485	4.528	42767	27296	29.839	27.803

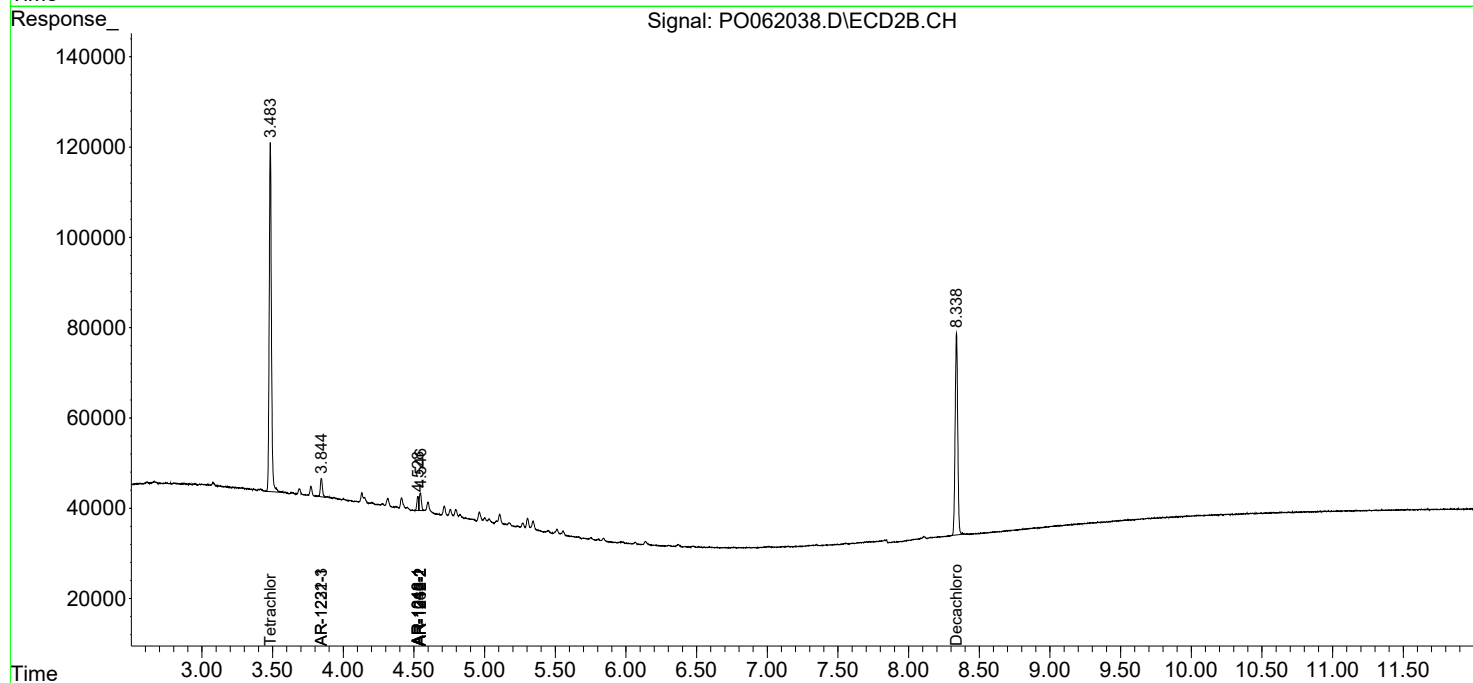
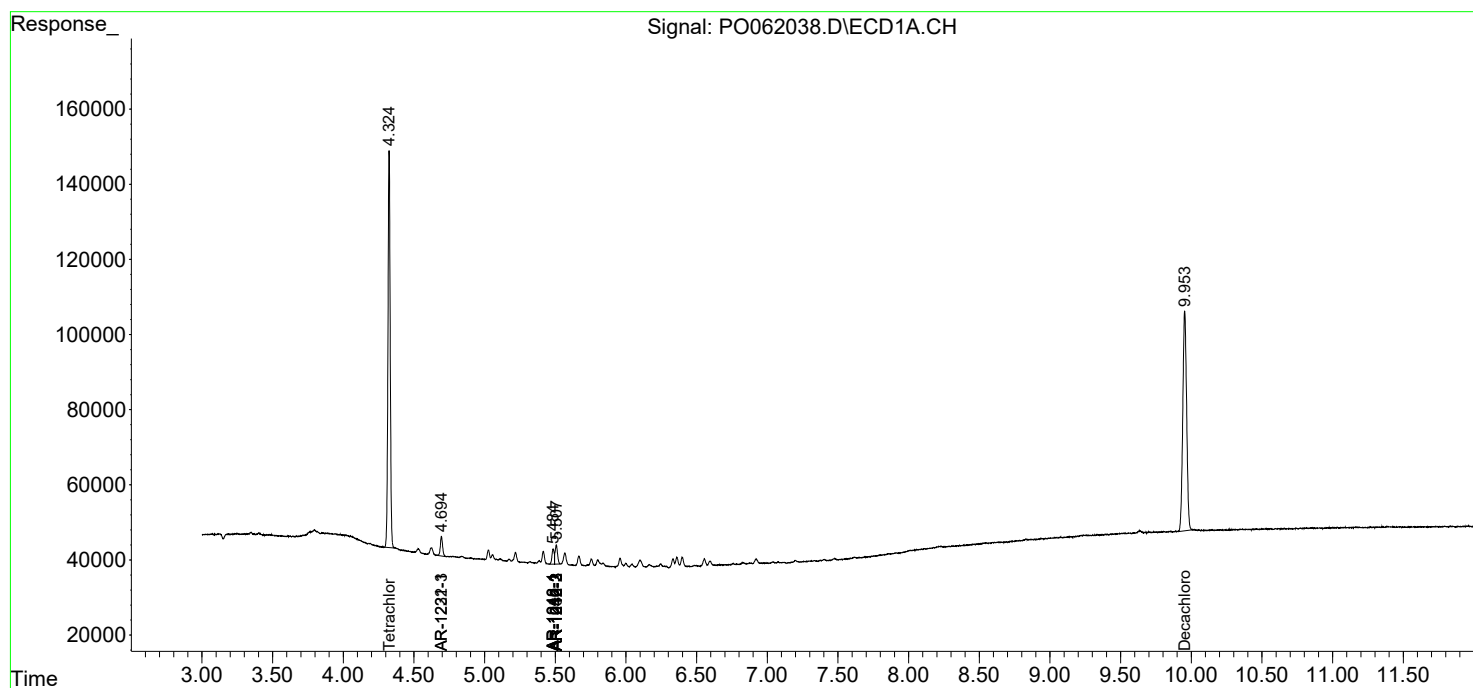
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

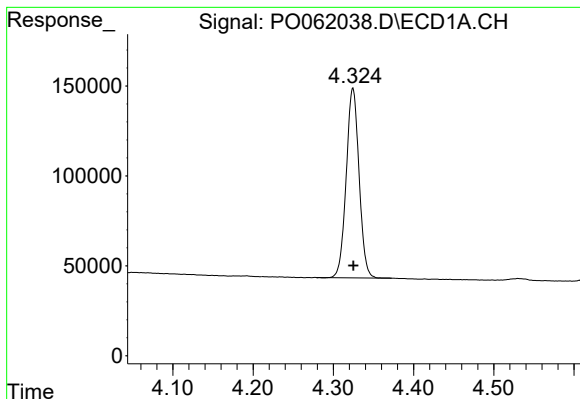
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101619\
Data File : PO062038.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Oct 2019 10:58
Operator : HP/AJ
Sample : K5111-07
Misc : AR1232-LOD-25PPB-WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 11:16:16 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

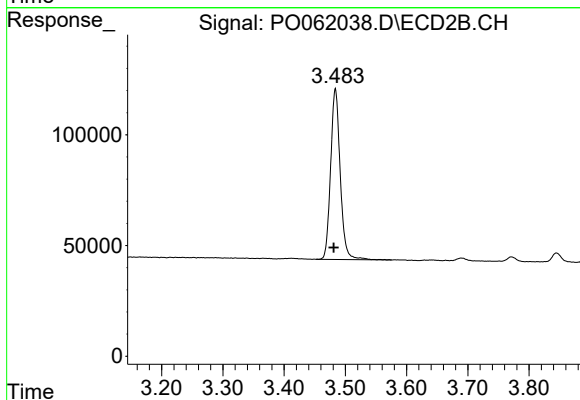




#1 Tetrachloro-m-xylene

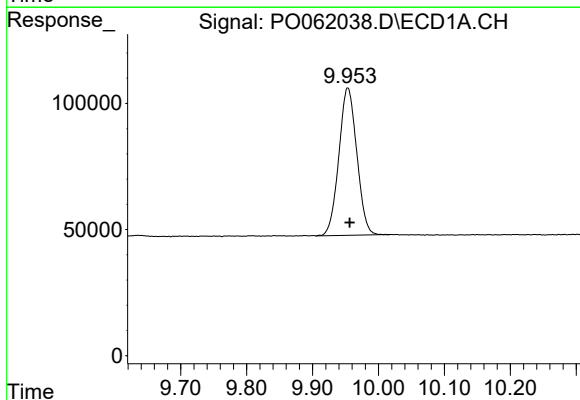
R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 1172104
Conc: 18.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



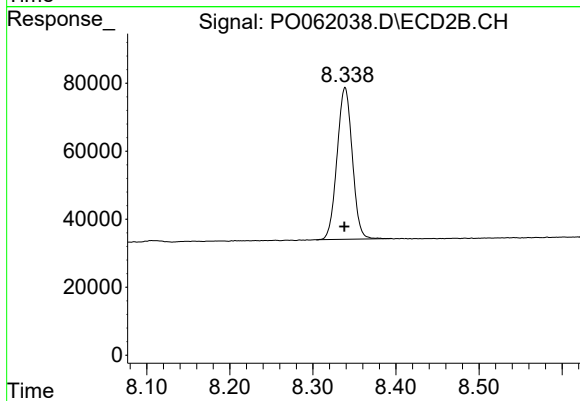
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.002 min
Response: 837959
Conc: 19.54 ng/ml



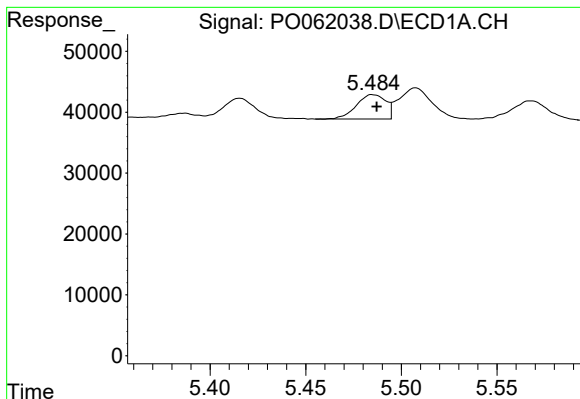
#2 Decachlorobiphenyl

R.T.: 9.953 min
Delta R.T.: -0.003 min
Response: 1103824
Conc: 19.73 ng/ml



#2 Decachlorobiphenyl

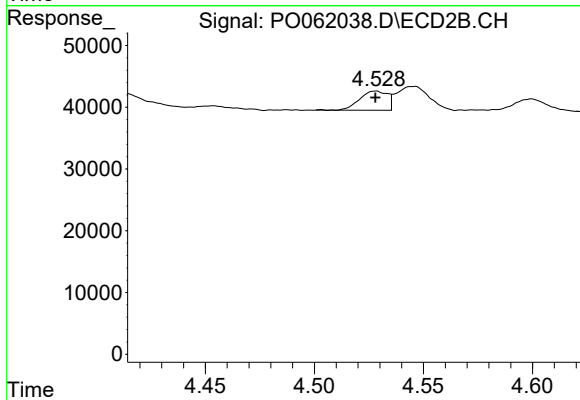
R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 567269
Conc: 19.33 ng/ml



#3 AR-1016-1

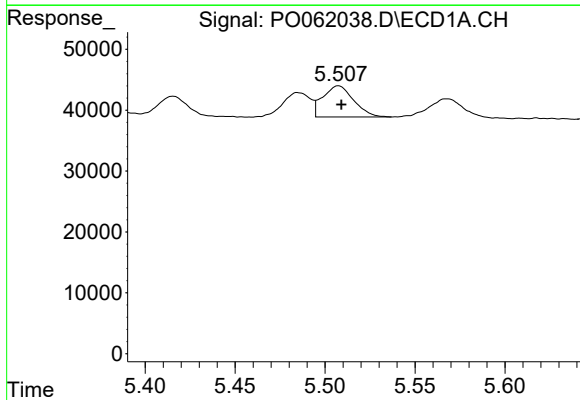
R.T.: 5.485 min
Delta R.T.: -0.002 min
Response: 42767
Conc: 18.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



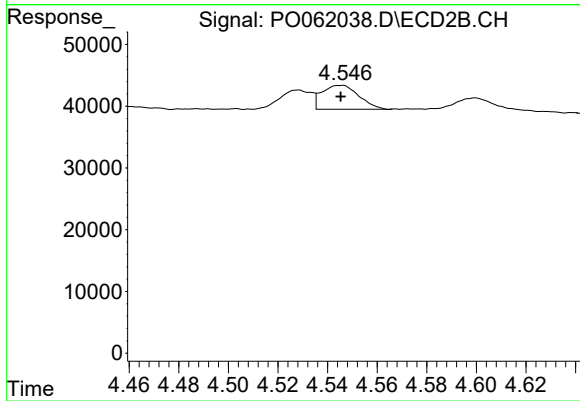
#3 AR-1016-1

R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 27296
Conc: 17.45 ng/ml



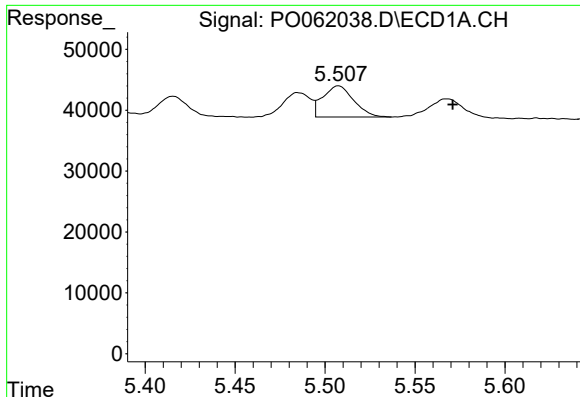
#4 AR-1016-2

R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 60957
Conc: 17.90 ng/ml



#4 AR-1016-2

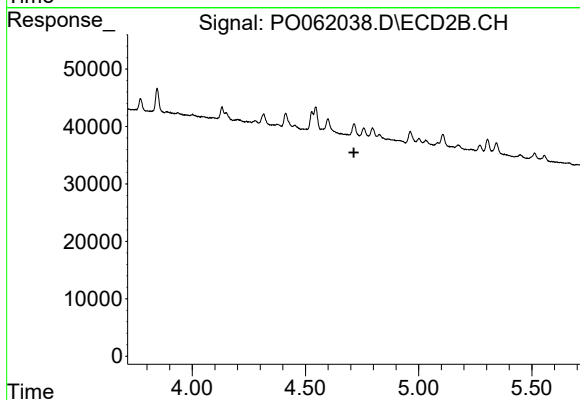
R.T.: 4.545 min
Delta R.T.: 0.000 min
Response: 40054
Conc: 17.22 ng/ml



#5 AR-1016-3

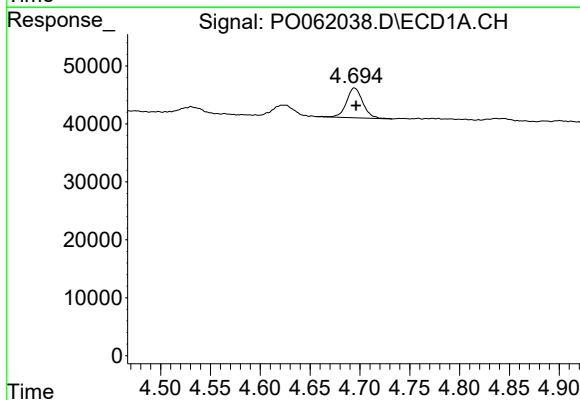
R.T.: 5.508 min
Delta R.T.: -0.063 min
Response: 60957
Conc: 29.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



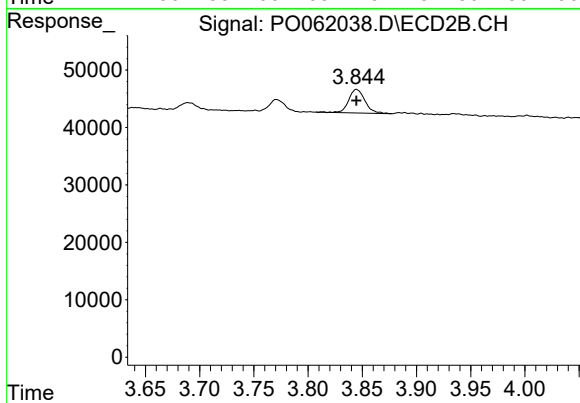
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.714 min
Response: 0
Conc: N.D.



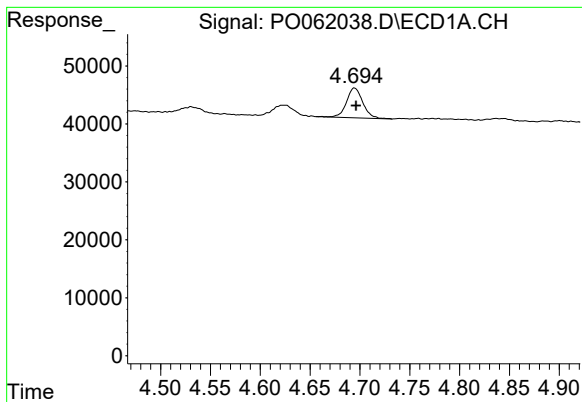
#10 AR-1221-3

R.T.: 4.695 min
Delta R.T.: -0.001 min
Response: 58726
Conc: 35.97 ng/ml



#10 AR-1221-3

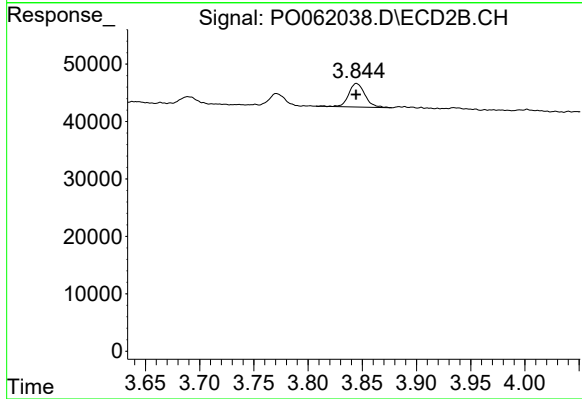
R.T.: 3.845 min
Delta R.T.: 0.000 min
Response: 42599
Conc: 36.20 ng/ml



#11 AR-1232-1

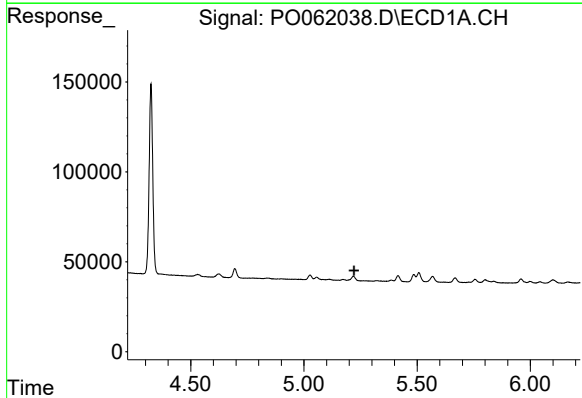
R.T.: 4.695 min
Delta R.T.: -0.001 min
Response: 58726
Conc: 26.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



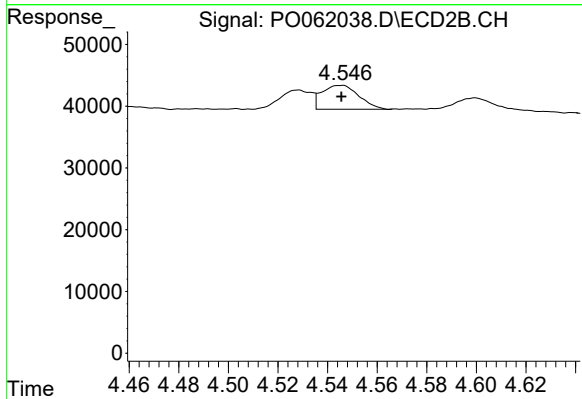
#11 AR-1232-1

R.T.: 3.845 min
Delta R.T.: 0.000 min
Response: 42599
Conc: 27.49 ng/ml



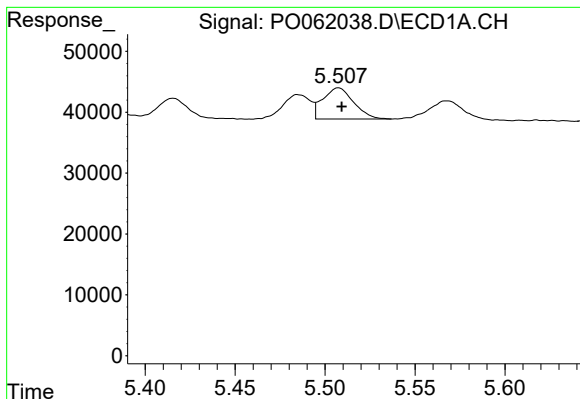
#12 AR-1232-2

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



#12 AR-1232-2

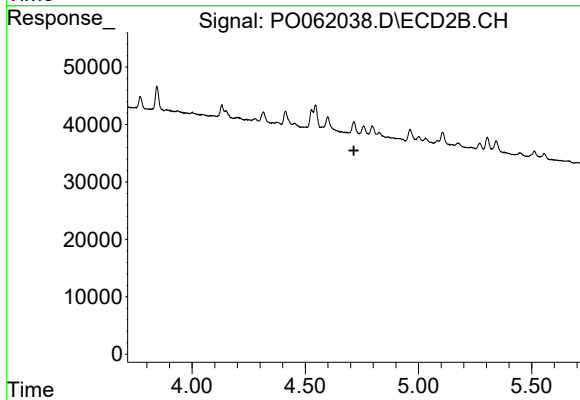
R.T.: 4.545 min
Delta R.T.: 0.000 min
Response: 40054
Conc: 23.20 ng/ml



#13 AR-1232-3

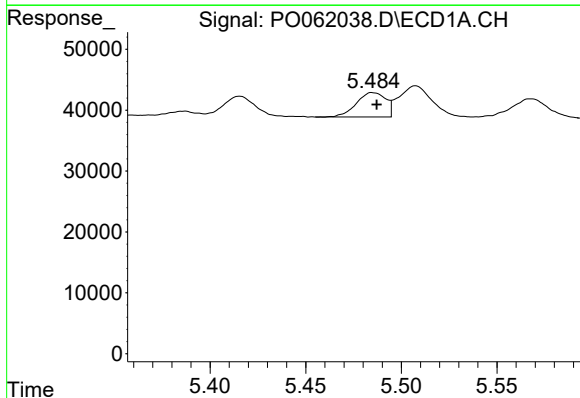
R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 60957
Conc: 23.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



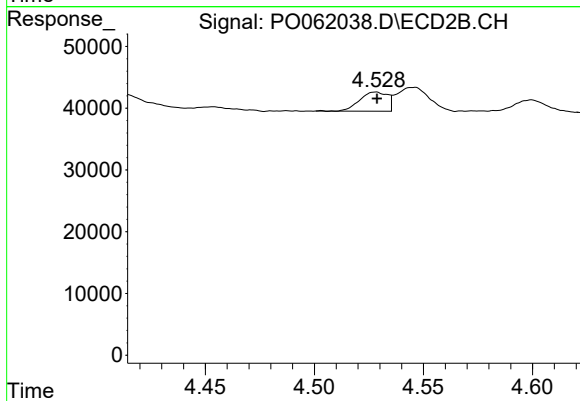
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.714 min
Response: 0
Conc: N.D.



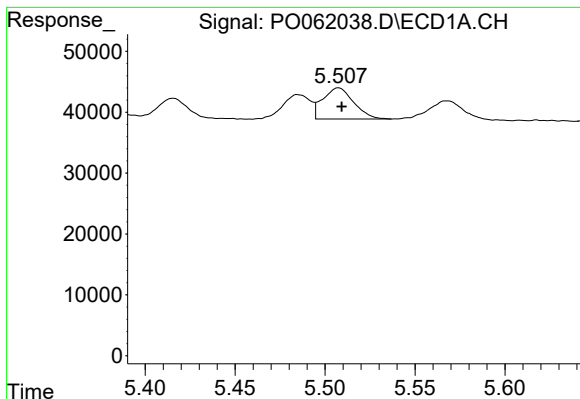
#16 AR-1242-1

R.T.: 5.485 min
Delta R.T.: -0.002 min
Response: 42767
Conc: 23.08 ng/ml



#16 AR-1242-1

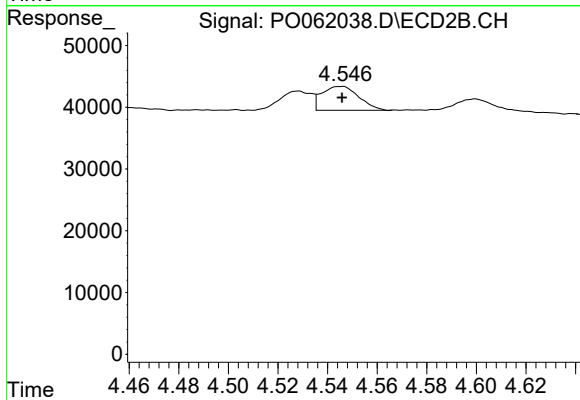
R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 27296
Conc: 22.70 ng/ml



#17 AR-1242-2

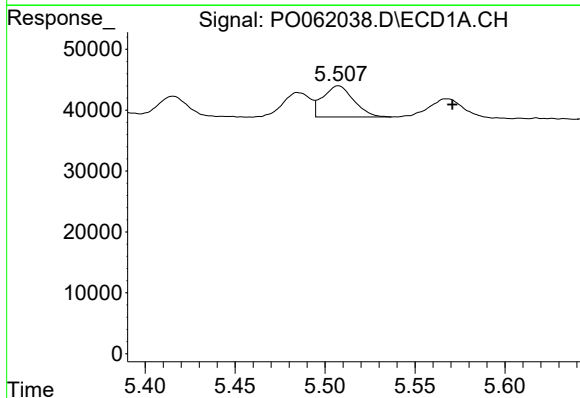
R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 60957
Conc: 22.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



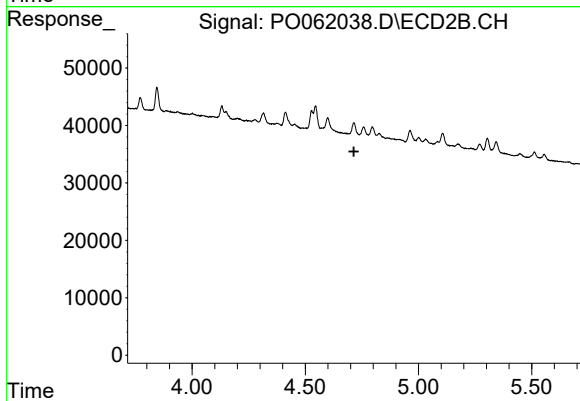
#17 AR-1242-2

R.T.: 4.545 min
Delta R.T.: 0.000 min
Response: 40054
Conc: 22.49 ng/ml



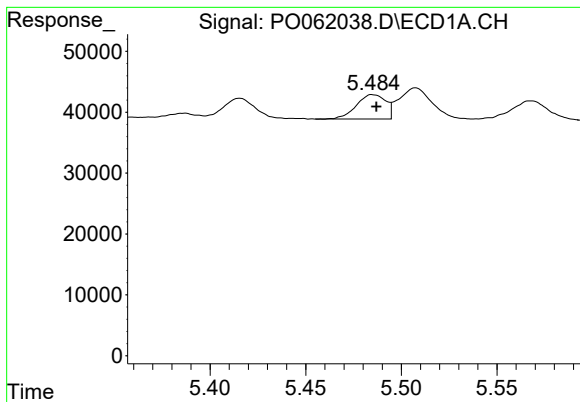
#18 AR-1242-3

R.T.: 5.508 min
Delta R.T.: -0.063 min
Response: 60957
Conc: 37.33 ng/ml



#18 AR-1242-3

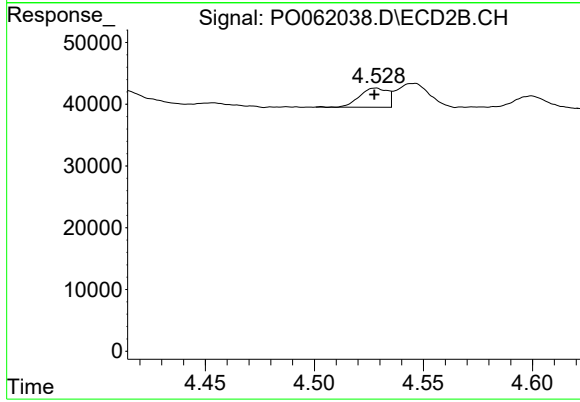
R.T.: 0.000 min
Exp R.T. : 4.715 min
Response: 0
Conc: N.D.



#21 AR-1248-1

R.T.: 5.485 min
Delta R.T.: -0.002 min
Response: 42767
Conc: 29.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



#21 AR-1248-1

R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 27296
Conc: 27.80 ng/ml