

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
 Data File : P0062197.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2019 5:34
 Operator : HP/AJ
 Sample : K5436-04
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 3860-50

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 06:42:12 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.322	3.481	1285927	862403	20.792	20.111
2)	SA Decachlor...	9.948	8.332	852252	452878	15.232	15.435
Target Compounds							
16)	L4 AR-1242-1	5.483	4.526	390438	259473	210.706	215.750
17)	L4 AR-1242-2	5.505	4.542	594847	407902	224.241	228.998
18)	L4 AR-1242-3	5.567	4.712	224903	174746	137.713	183.550 #
19)	L4 AR-1242-4	5.664	4.793	228892	176222	169.555	186.669
20)	L4 AR-1242-5	6.395	5.301	368870	184161	241.338	154.332 #
26)	L6 AR-1254-1	6.329	5.301	223087	184161	83.690m	75.297
27)	L6 AR-1254-2	6.551	5.445	264745	84933	64.754	40.103 #
28)	L6 AR-1254-3	6.913	5.837	173018	164722	41.352	50.557
29)	L6 AR-1254-4	7.198	6.062	71554	59578	23.746	30.847 #
30)	L6 AR-1254-5	7.613	6.470	162734	128129	51.927m	48.512

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
Data File : PO062197.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2019 5:34
Operator : HP/AJ
Sample : K5436-04
Misc :
ALS Vial : 50 Sample Multiplier: 1

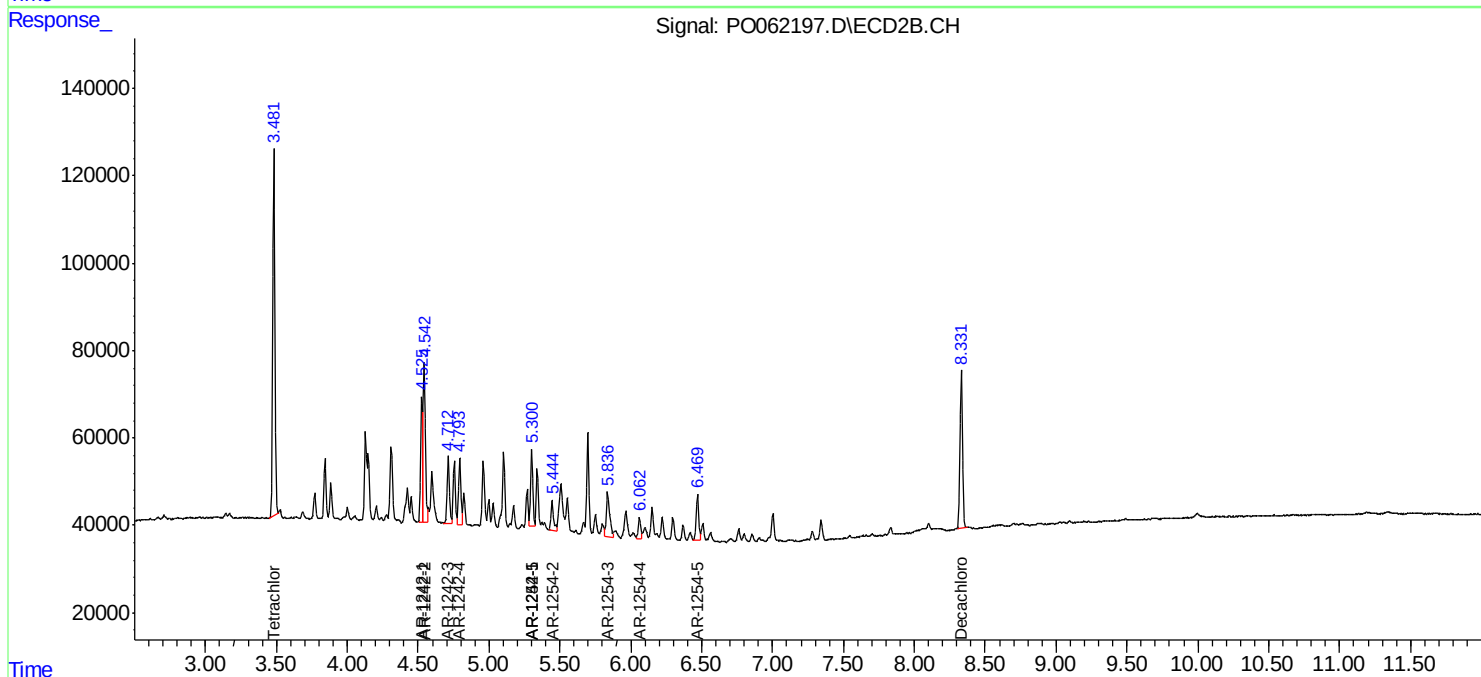
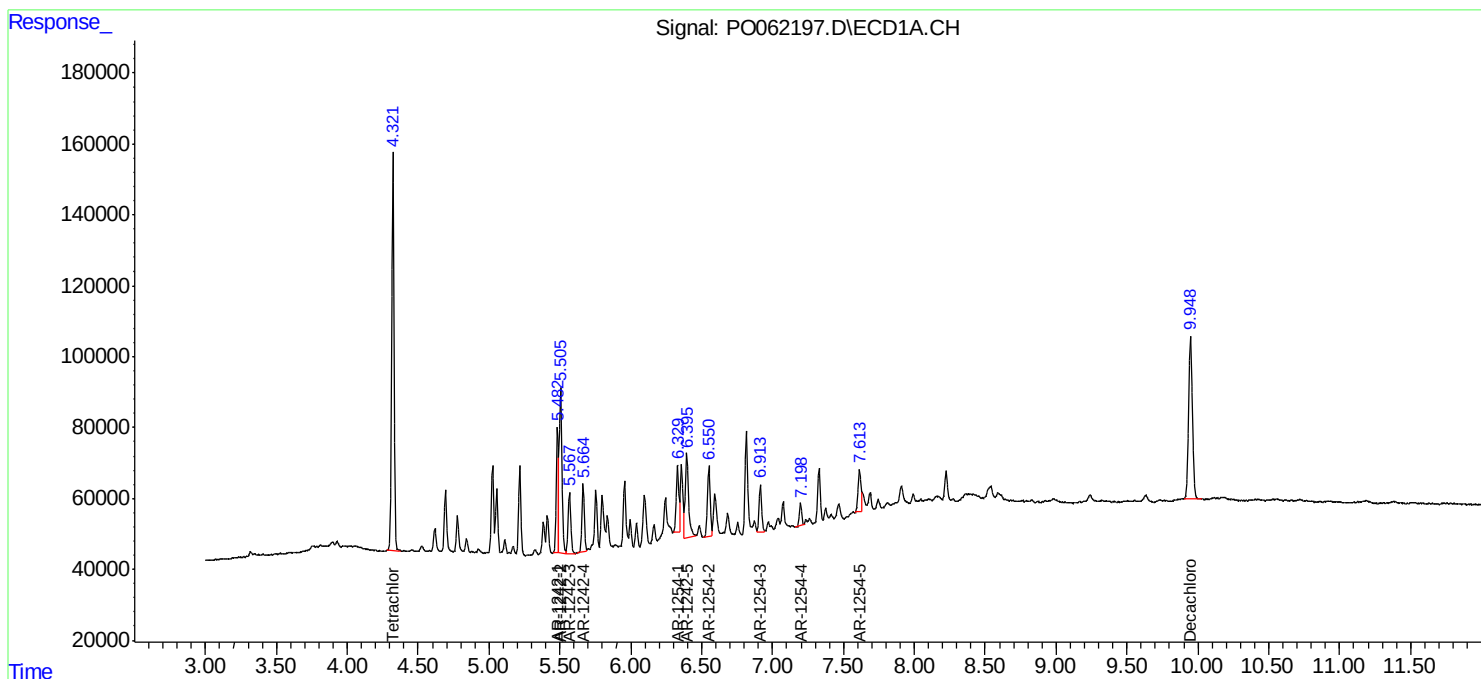
Instrument :
ECD_O
ClientSampled :
3860-50

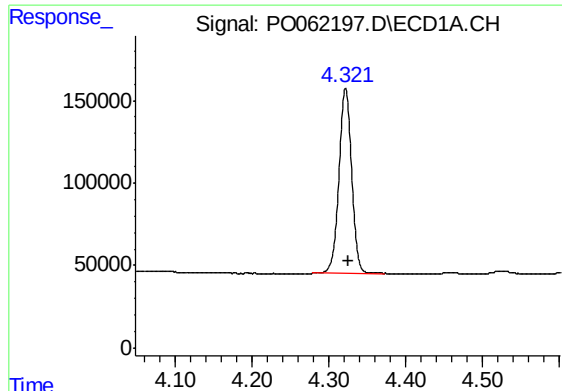
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 06:42:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





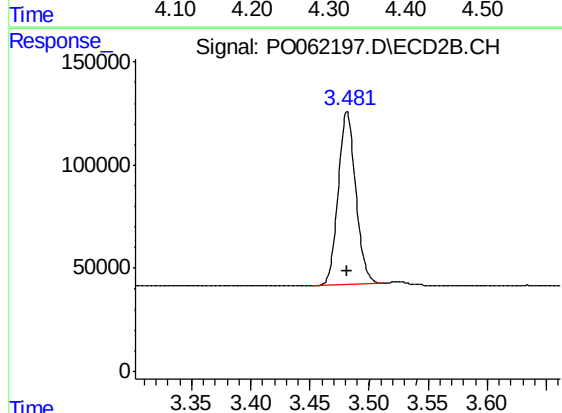
#1 Tetrachloro-m-xylene

R.T.: 4.322 min
Delta R.T.: -0.003 min
Response: 1285927
Conc: 20.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
3860-50

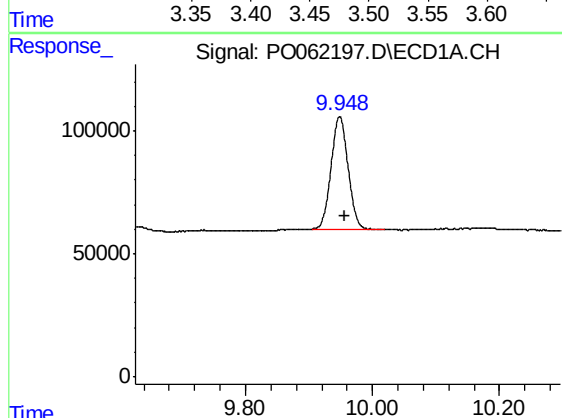
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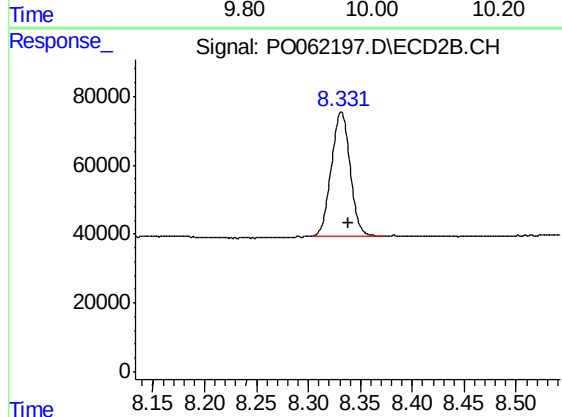
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: 0.000 min
Response: 862403
Conc: 20.11 ng/ml



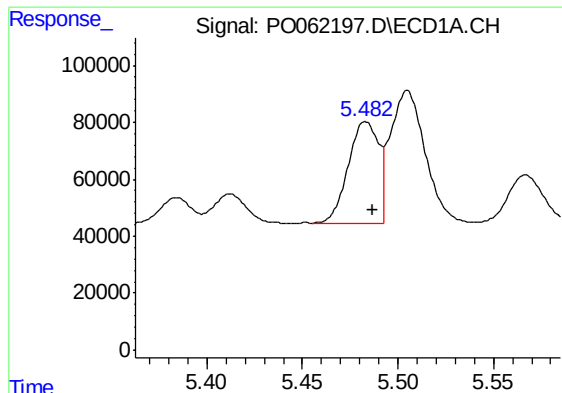
#2 Decachlorobiphenyl

R.T.: 9.948 min
Delta R.T.: -0.008 min
Response: 852252
Conc: 15.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.332 min
Delta R.T.: -0.006 min
Response: 452878
Conc: 15.43 ng/ml



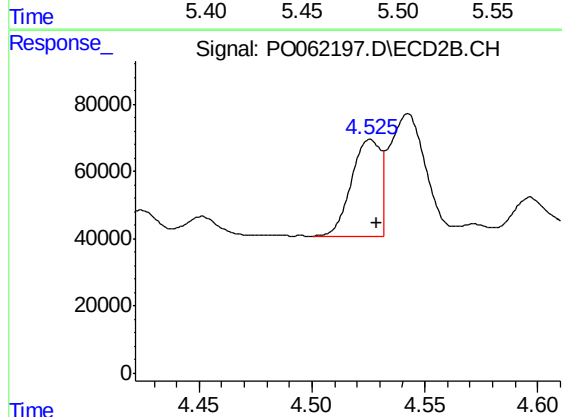
#16 AR-1242-1

R.T.: 5.483 min
Delta R.T.: -0.004 min
Response: 390438
Conc: 210.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
3860-50

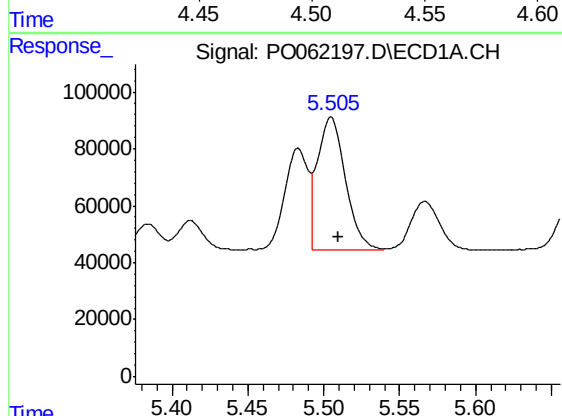
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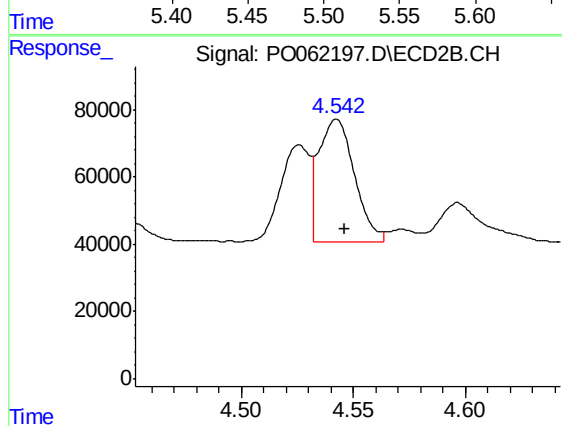
#16 AR-1242-1

R.T.: 4.526 min
Delta R.T.: -0.003 min
Response: 259473
Conc: 215.75 ng/ml



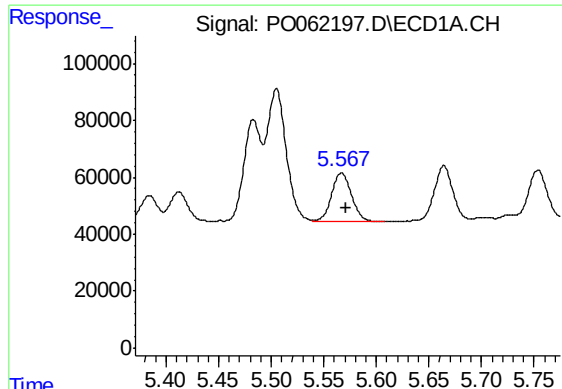
#17 AR-1242-2

R.T.: 5.505 min
Delta R.T.: -0.004 min
Response: 594847
Conc: 224.24 ng/ml



#17 AR-1242-2

R.T.: 4.542 min
Delta R.T.: -0.003 min
Response: 407902
Conc: 229.00 ng/ml



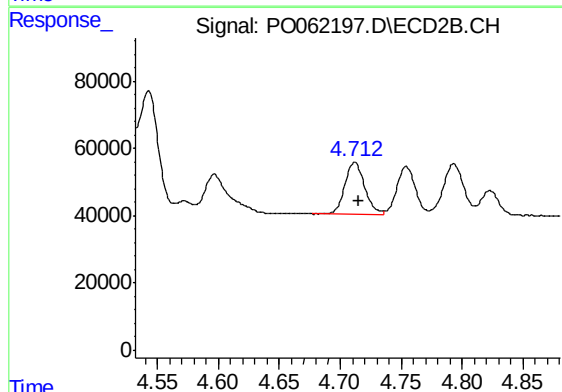
#18 AR-1242-3

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 224903
Conc: 137.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
3860-50

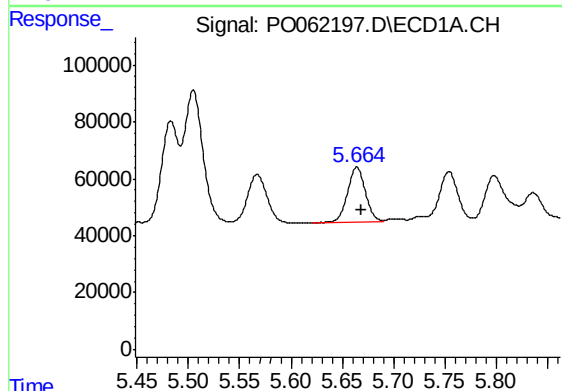
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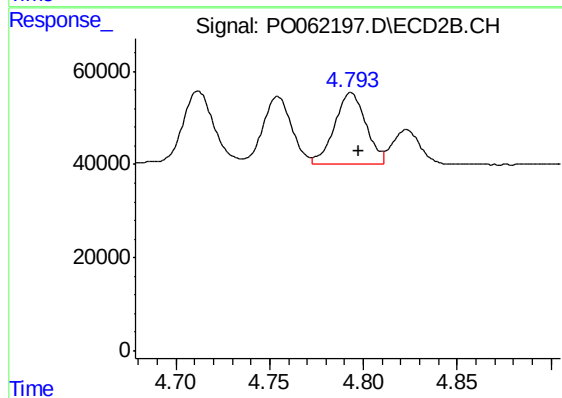
#18 AR-1242-3

R.T.: 4.712 min
Delta R.T.: -0.003 min
Response: 174746
Conc: 183.55 ng/ml



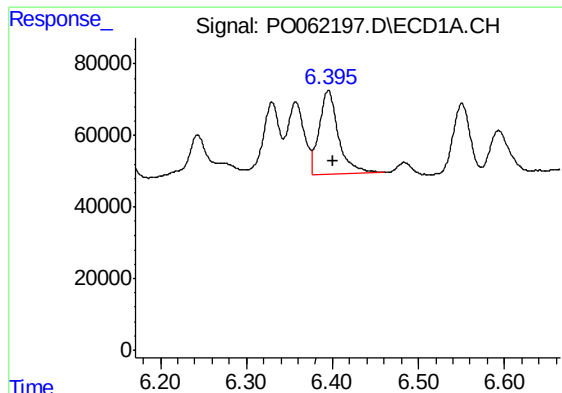
#19 AR-1242-4

R.T.: 5.664 min
Delta R.T.: -0.005 min
Response: 228892
Conc: 169.56 ng/ml



#19 AR-1242-4

R.T.: 4.793 min
Delta R.T.: -0.004 min
Response: 176222
Conc: 186.67 ng/ml



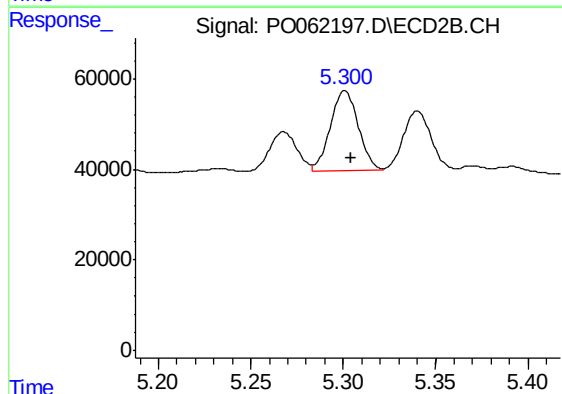
#20 AR-1242-5

R.T.: 6.395 min
Delta R.T.: -0.006 min
Response: 368870
Conc: 241.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
3860-50

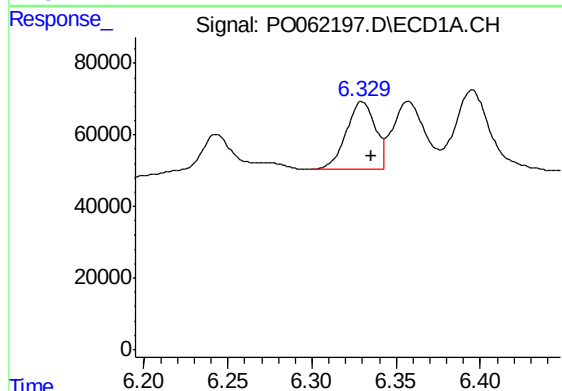
Manual Integrations
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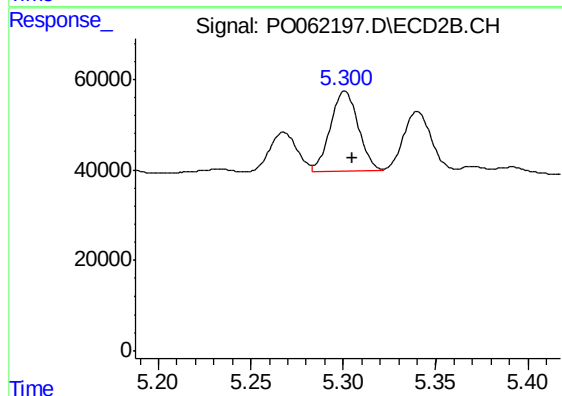
#20 AR-1242-5

R.T.: 5.301 min
Delta R.T.: -0.004 min
Response: 184161
Conc: 154.33 ng/ml



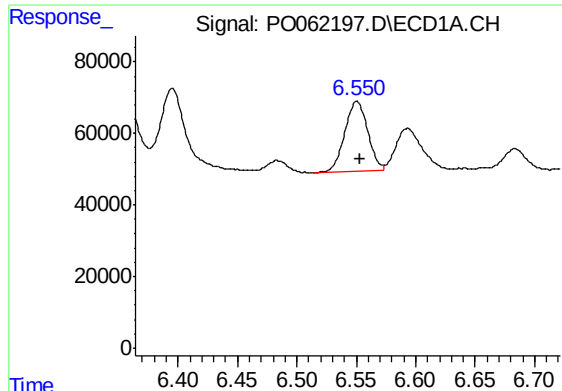
#26 AR-1254-1

R.T.: 6.329 min
Delta R.T.: -0.007 min
Response: 223087
Conc: 83.69 ng/ml m



#26 AR-1254-1

R.T.: 5.301 min
Delta R.T.: -0.004 min
Response: 184161
Conc: 75.30 ng/ml



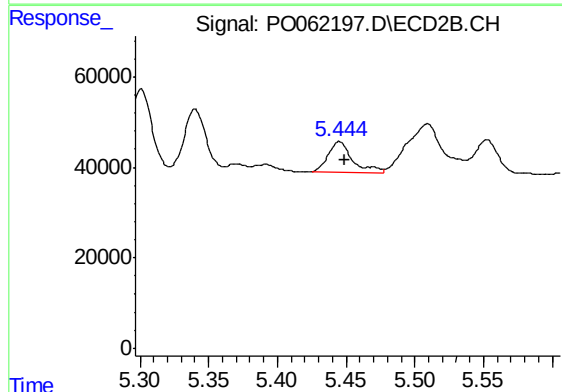
#27 AR-1254-2

R.T.: 6.551 min
Delta R.T.: -0.003 min
Response: 264745
Conc: 64.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
3860-50

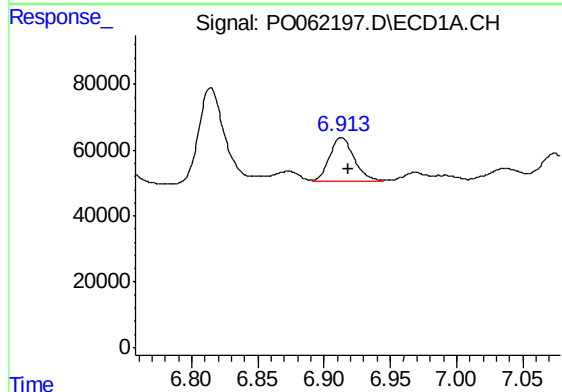
Manual Integrations
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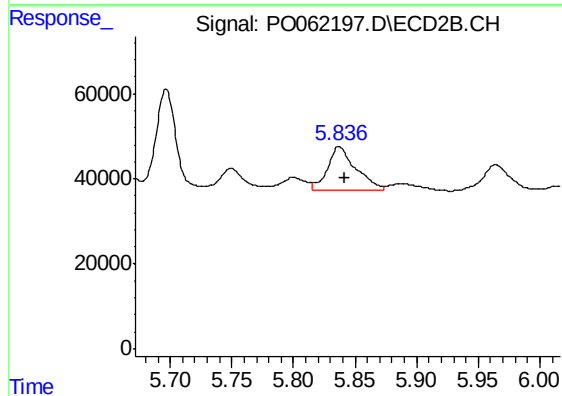
#27 AR-1254-2

R.T.: 5.445 min
Delta R.T.: -0.004 min
Response: 84933
Conc: 40.10 ng/ml



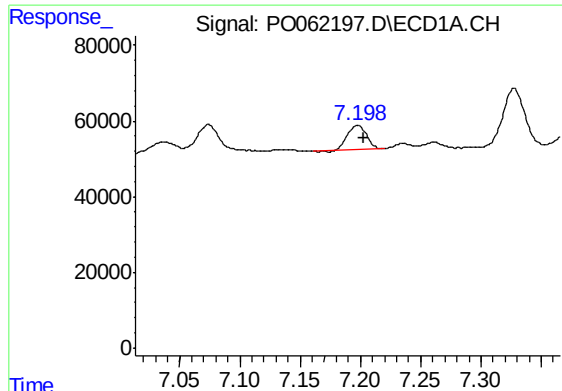
#28 AR-1254-3

R.T.: 6.913 min
Delta R.T.: -0.005 min
Response: 173018
Conc: 41.35 ng/ml



#28 AR-1254-3

R.T.: 5.837 min
Delta R.T.: -0.005 min
Response: 164722
Conc: 50.56 ng/ml



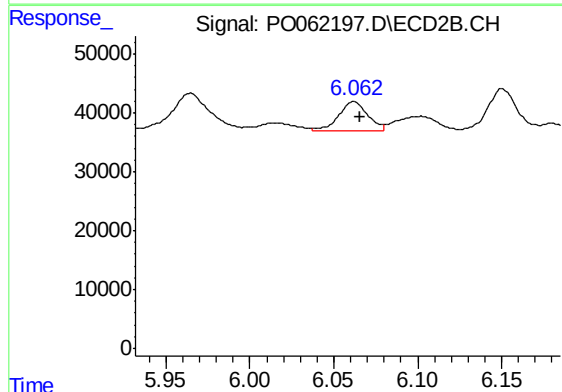
#29 AR-1254-4

R.T.: 7.198 min
Delta R.T.: -0.005 min
Response: 71554
Conc: 23.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
3860-50

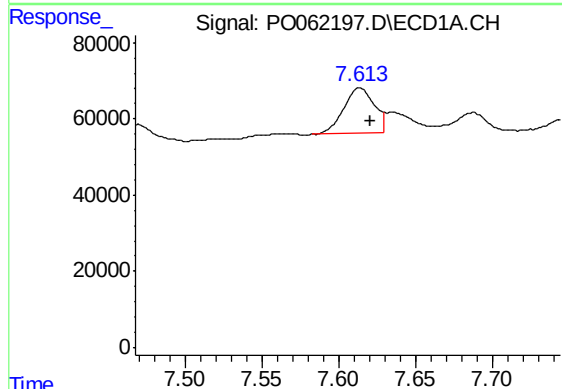
Manual Integrations
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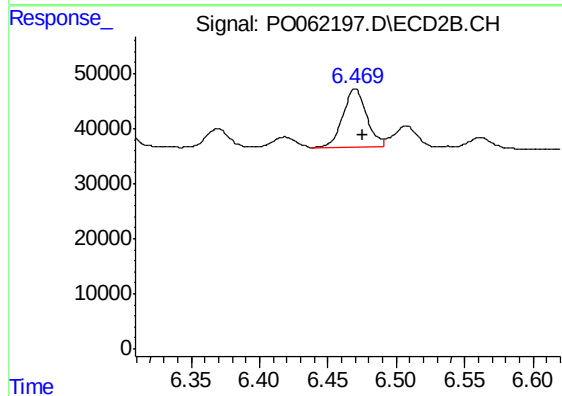
#29 AR-1254-4

R.T.: 6.062 min
Delta R.T.: -0.004 min
Response: 59578
Conc: 30.85 ng/ml



#30 AR-1254-5

R.T.: 7.613 min
Delta R.T.: -0.007 min
Response: 162734
Conc: 51.93 ng/ml m



#30 AR-1254-5

R.T.: 6.470 min
Delta R.T.: -0.006 min
Response: 128129
Conc: 48.51 ng/ml