

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052020\
 Data File : P0068481.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2020 13:36
 Operator : DD\AJ
 Sample : L2710-03 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB-051420-SR-03

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 16:13:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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...	4.897	3.929	155280	177978	5.537	5.187
2)	SA Decachlor...	10.842	9.198	199943	226171	5.025	5.875
Target Compounds							
16)	L4 AR-1242-1	6.216	5.181	144556	158295	164.298m	145.763
17)	L4 AR-1242-2	6.240	5.201	219378	224149	183.497	158.046
18)	L4 AR-1242-3	6.305	5.390	157215	152262	210.432	191.073
19)	L4 AR-1242-4	6.413	5.488	145760	165075	238.023	213.655
20)	L4 AR-1242-5	7.193	6.049	280535	606551	379.850	601.428 #
26)	L6 AR-1254-1	7.122	6.049	337822	606551	284.065	299.318
27)	L6 AR-1254-2	7.352	6.209	485313	336397	262.894	187.734 #
28)	L6 AR-1254-3	7.731	6.627	358046	543468	184.938	188.875
29)	L6 AR-1254-4	8.026	6.866	243057	296032	151.859	153.449
30)	L6 AR-1254-5	8.449	7.293	190629	265727	116.040m	98.533

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

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Data File : P0068481.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 May 2020 13:36
Operator : DD\AJ
Sample : L2710-03 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

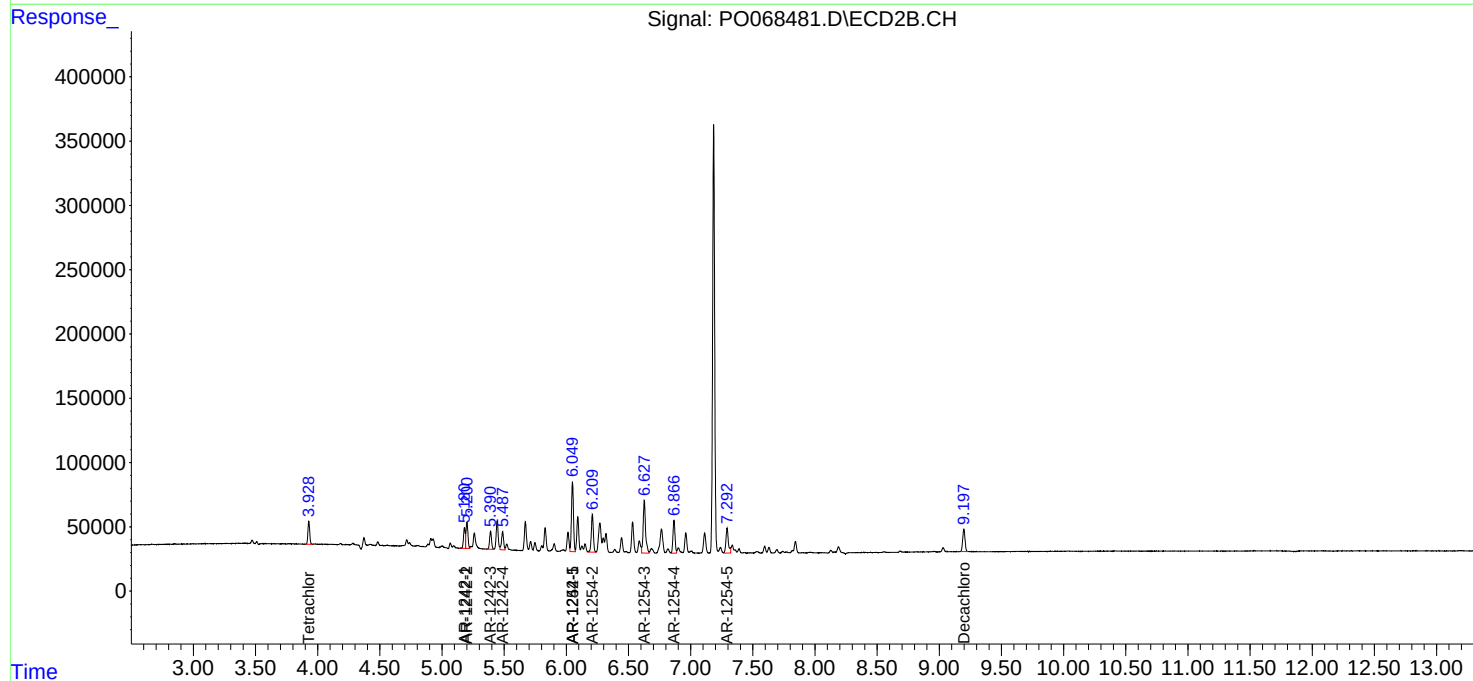
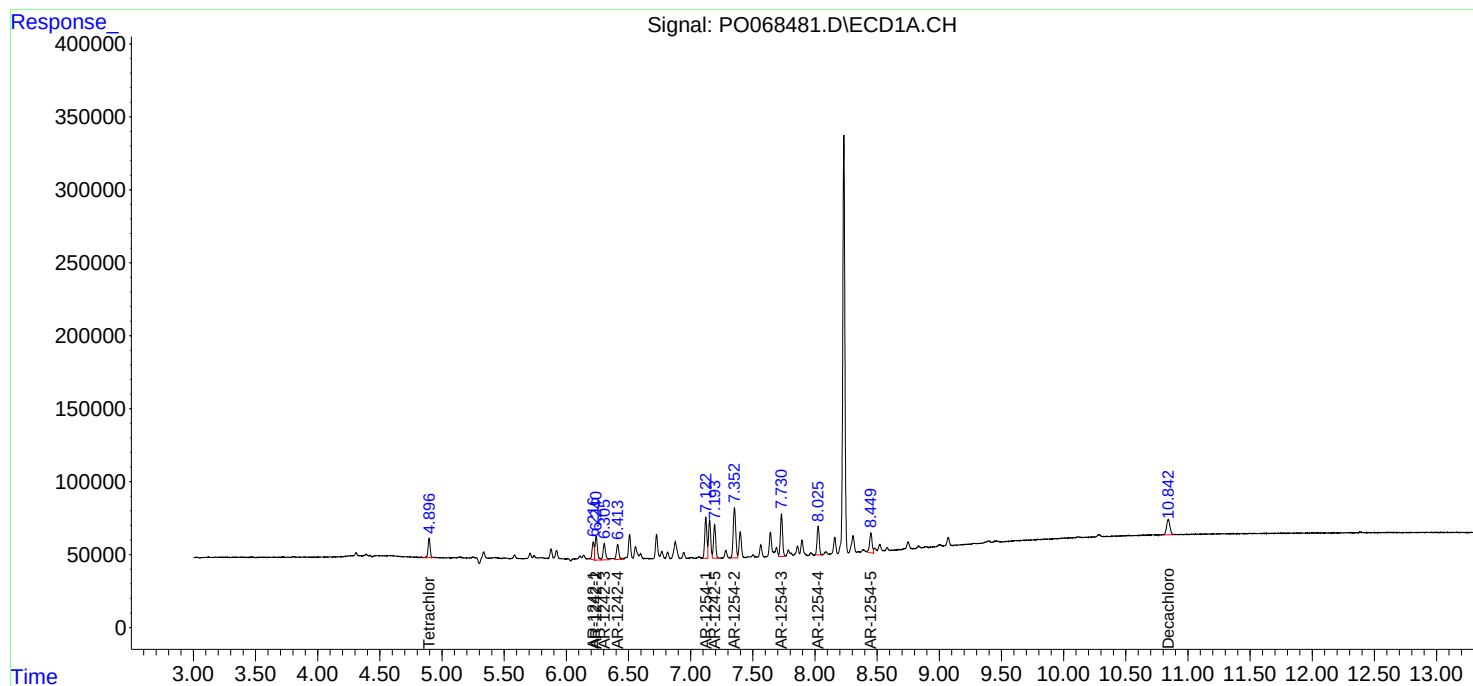
Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-03

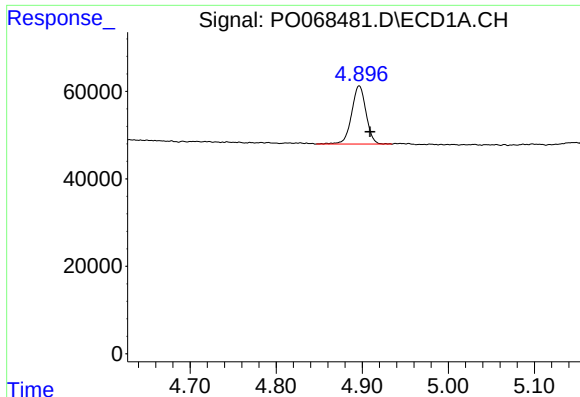
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 16:13:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





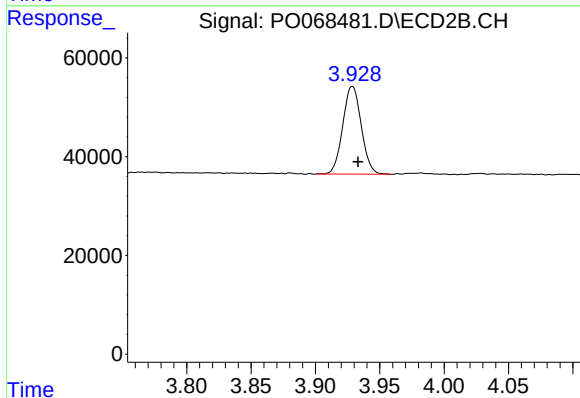
#1 Tetrachloro-m-xylene

R.T.: 4.897 min
Delta R.T.: -0.012 min
Response: 155280
Conc: 5.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-03

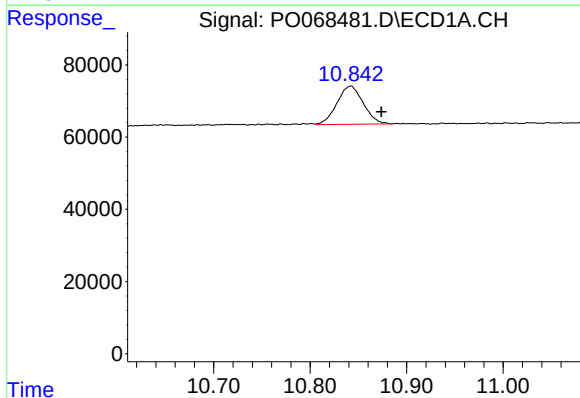
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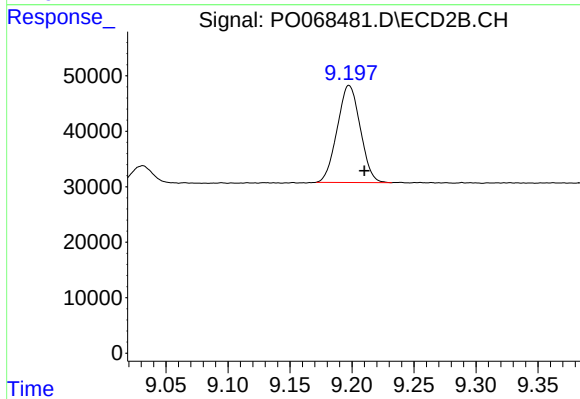
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.004 min
Response: 177978
Conc: 5.19 ng/ml



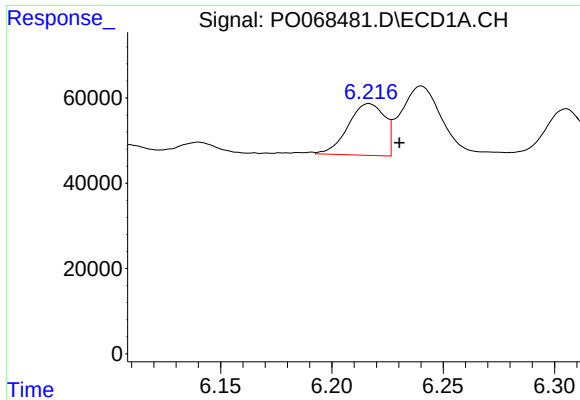
#2 Decachlorobiphenyl

R.T.: 10.842 min
Delta R.T.: -0.031 min
Response: 199943
Conc: 5.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.198 min
Delta R.T.: -0.012 min
Response: 226171
Conc: 5.87 ng/ml



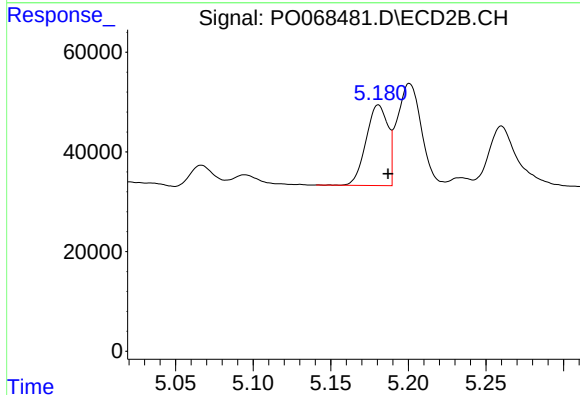
#16 AR-1242-1

R.T.: 6.216 min
Delta R.T.: -0.014 min
Response: 144556
Conc: 164.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-03

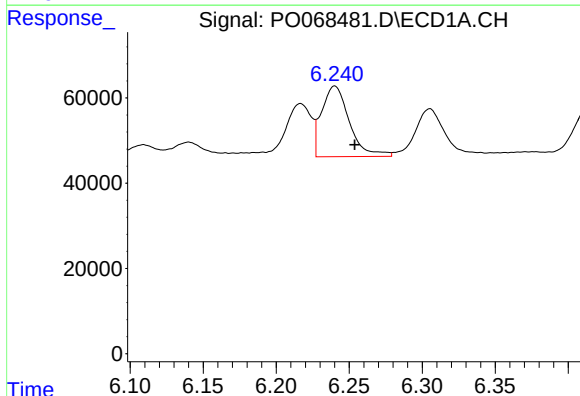
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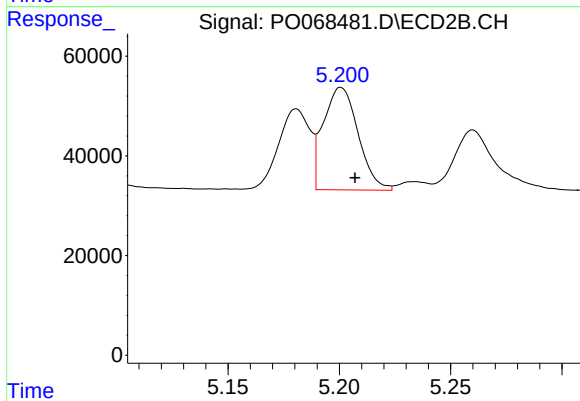
#16 AR-1242-1

R.T.: 5.181 min
Delta R.T.: -0.006 min
Response: 158295
Conc: 145.76 ng/ml



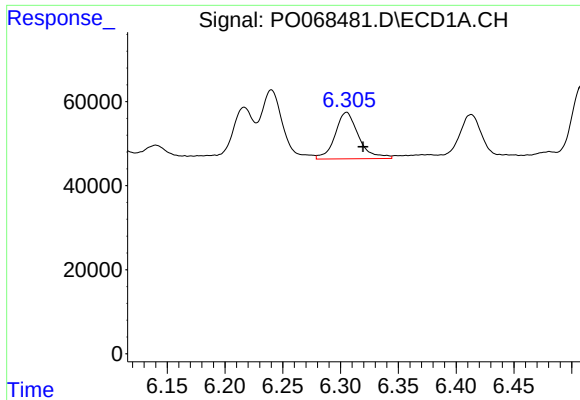
#17 AR-1242-2

R.T.: 6.240 min
Delta R.T.: -0.014 min
Response: 219378
Conc: 183.50 ng/ml



#17 AR-1242-2

R.T.: 5.201 min
Delta R.T.: -0.006 min
Response: 224149
Conc: 158.05 ng/ml



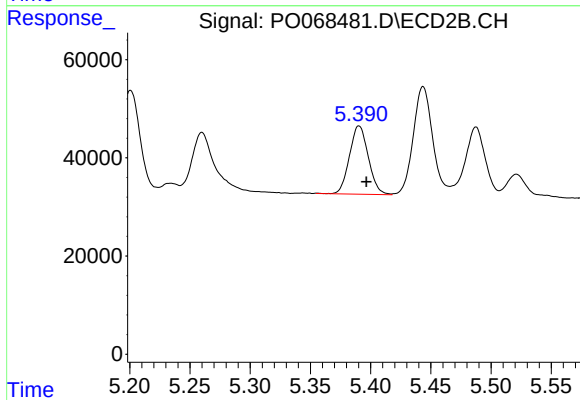
#18 AR-1242-3

R.T.: 6.305 min
Delta R.T.: -0.014 min
Response: 157215
Conc: 210.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-03

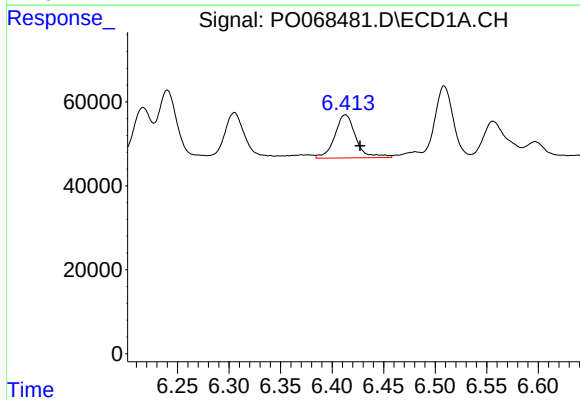
Manual Integrations
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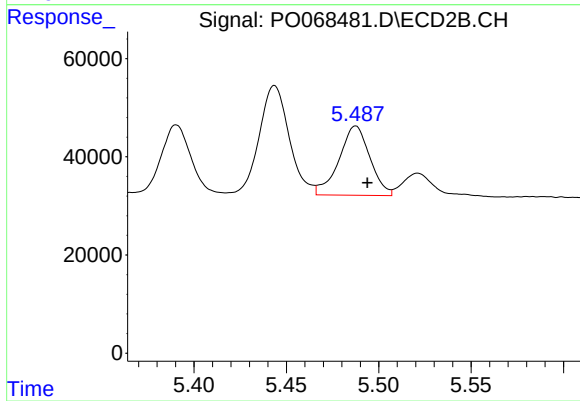
#18 AR-1242-3

R.T.: 5.390 min
Delta R.T.: -0.006 min
Response: 152262
Conc: 191.07 ng/ml



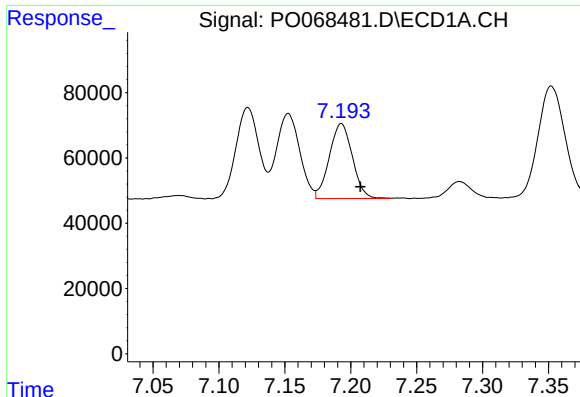
#19 AR-1242-4

R.T.: 6.413 min
Delta R.T.: -0.014 min
Response: 145760
Conc: 238.02 ng/ml



#19 AR-1242-4

R.T.: 5.488 min
Delta R.T.: -0.006 min
Response: 165075
Conc: 213.66 ng/ml



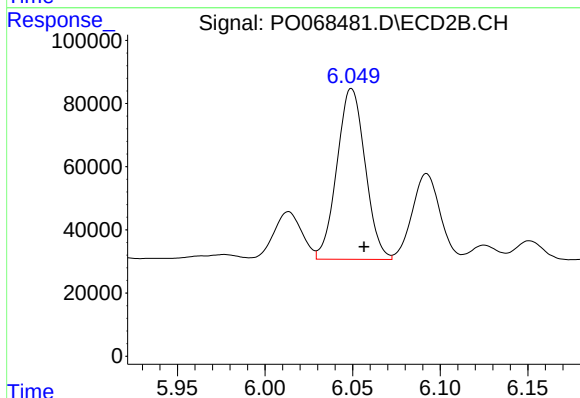
#20 AR-1242-5

R.T.: 7.193 min
Delta R.T.: -0.015 min
Response: 280535
Conc: 379.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-03

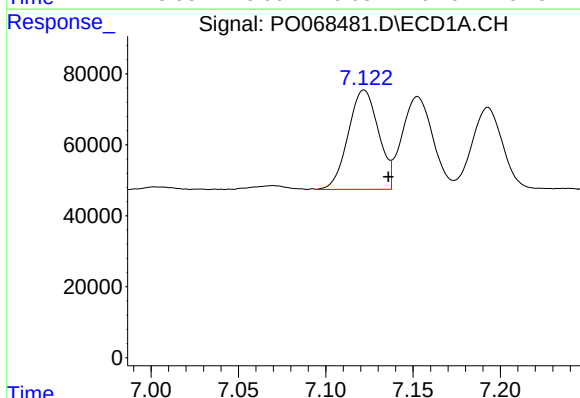
Manual Integrations
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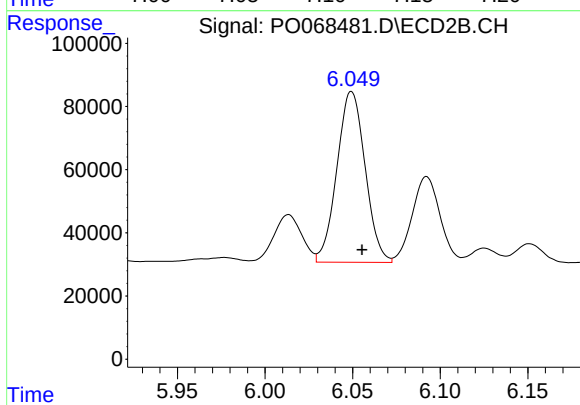
#20 AR-1242-5

R.T.: 6.049 min
Delta R.T.: -0.007 min
Response: 606551
Conc: 601.43 ng/ml



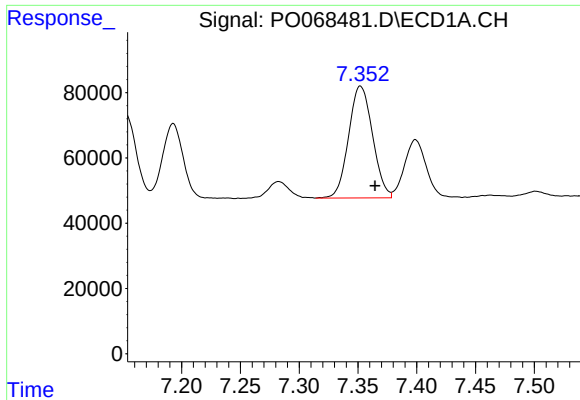
#26 AR-1254-1

R.T.: 7.122 min
Delta R.T.: -0.014 min
Response: 337822
Conc: 284.06 ng/ml



#26 AR-1254-1

R.T.: 6.049 min
Delta R.T.: -0.006 min
Response: 606551
Conc: 299.32 ng/ml



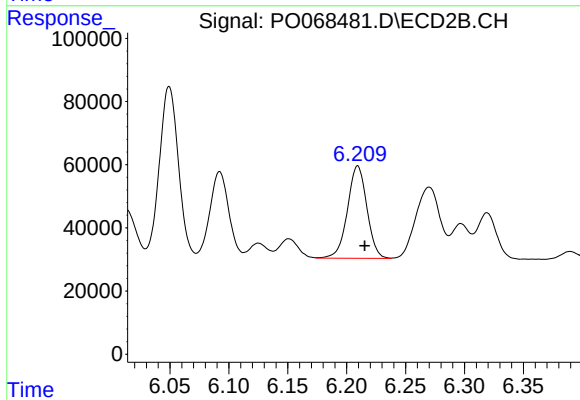
#27 AR-1254-2

R.T.: 7.352 min
Delta R.T.: -0.012 min
Response: 485313
Conc: 262.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-051420-SR-03

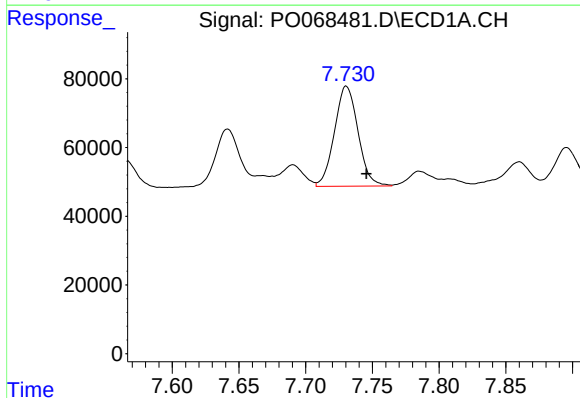
Manual Integrations
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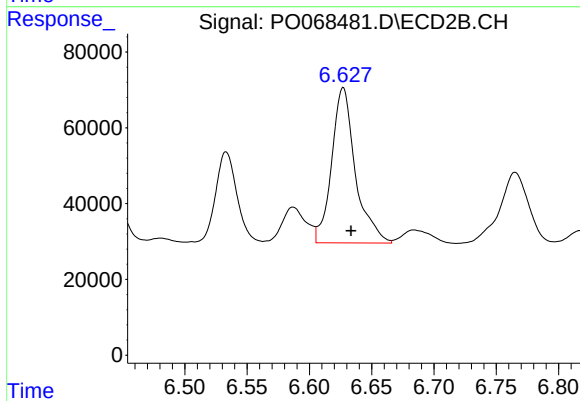
#27 AR-1254-2

R.T.: 6.209 min
Delta R.T.: -0.006 min
Response: 336397
Conc: 187.73 ng/ml



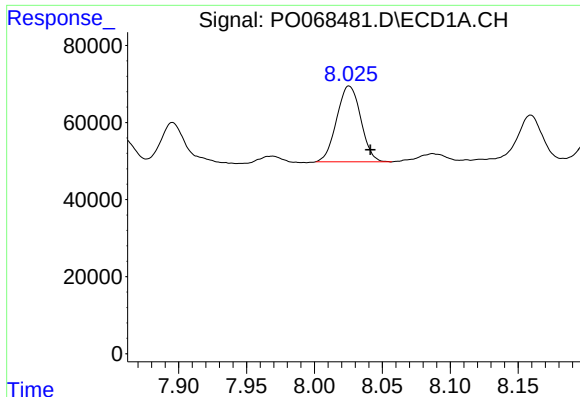
#28 AR-1254-3

R.T.: 7.731 min
Delta R.T.: -0.015 min
Response: 358046
Conc: 184.94 ng/ml



#28 AR-1254-3

R.T.: 6.627 min
Delta R.T.: -0.006 min
Response: 543468
Conc: 188.87 ng/ml



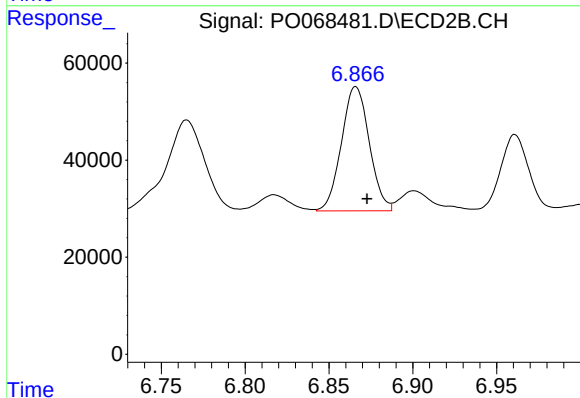
#29 AR-1254-4

R.T.: 8.026 min
Delta R.T.: -0.016 min
Response: 243057
Conc: 151.86 ng/ml

Instrument :
ECD_O
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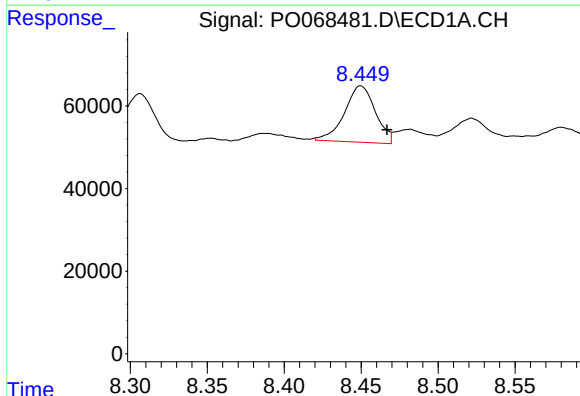
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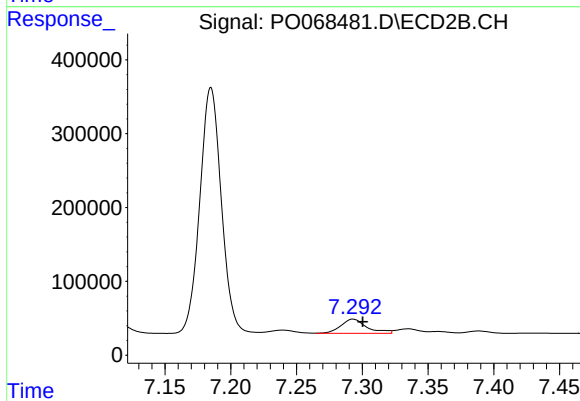
#29 AR-1254-4

R.T.: 6.866 min
Delta R.T.: -0.007 min
Response: 296032
Conc: 153.45 ng/ml



#30 AR-1254-5

R.T.: 8.449 min
Delta R.T.: -0.018 min
Response: 190629
Conc: 116.04 ng/ml m



#30 AR-1254-5

R.T.: 7.293 min
Delta R.T.: -0.008 min
Response: 265727
Conc: 98.53 ng/ml