

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091820\
 Data File : P0071434.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2020 9:40
 Operator : DD\AJ
 Sample : L4033-18
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 40984

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 11:45:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 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...	4.341	3.526	1330108	634706	18.769m	16.257
2)	SA Decachlor...	9.957	8.706	1625010	892005	17.426	16.194
Target Compounds							
16)	L4 AR-1242-1	5.645	4.750	5877472	2871663	2511.385	2170.942
17)	L4 AR-1242-2	5.668	4.768	8282324	4007269	2443.294	2176.135
18)	L4 AR-1242-3	5.730	4.953	5259912	2427994	2597.351	2491.417
19)	L4 AR-1242-4	5.837	5.051	4812631	2515800	2840.462	2764.304
20)	L4 AR-1242-5	6.607	5.606	6597671	4344065	2973.671	3138.944
31)	L7 AR-1260-1	7.303	6.312	1427988	1220911	314.925	438.218 #
32)	L7 AR-1260-2	7.569	6.511	2745251	1186266	393.789	328.173
33)	L7 AR-1260-3	7.926	6.658	2153942	1082059	355.420	335.318
34)	L7 AR-1260-4	8.153	7.134	2474790	940924	432.326	324.807
35)	L7 AR-1260-5	8.468	7.386	5188295	2350658	409.158	310.005

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091820\
Data File : PO071434.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2020 9:40
Operator : DD\AJ
Sample : L4033-18
Misc :
ALS Vial : 6 Sample Multiplier: 1

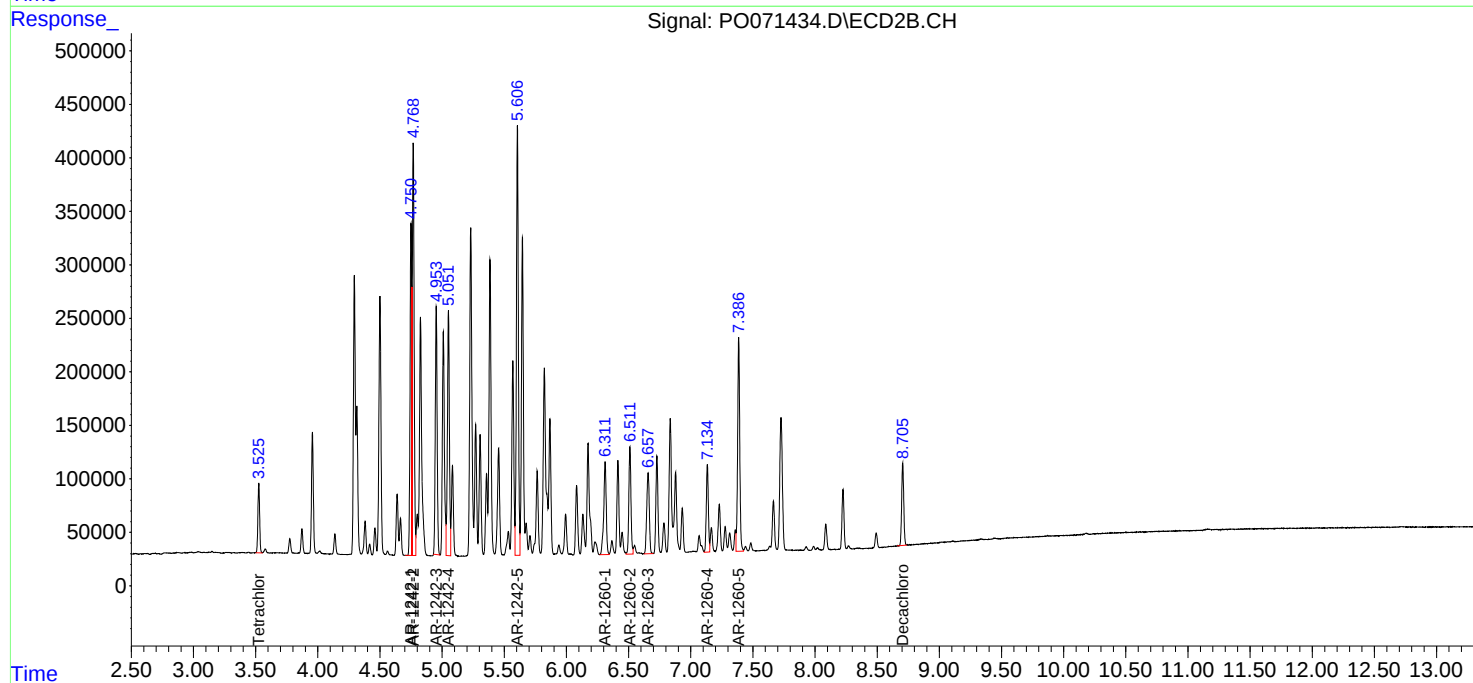
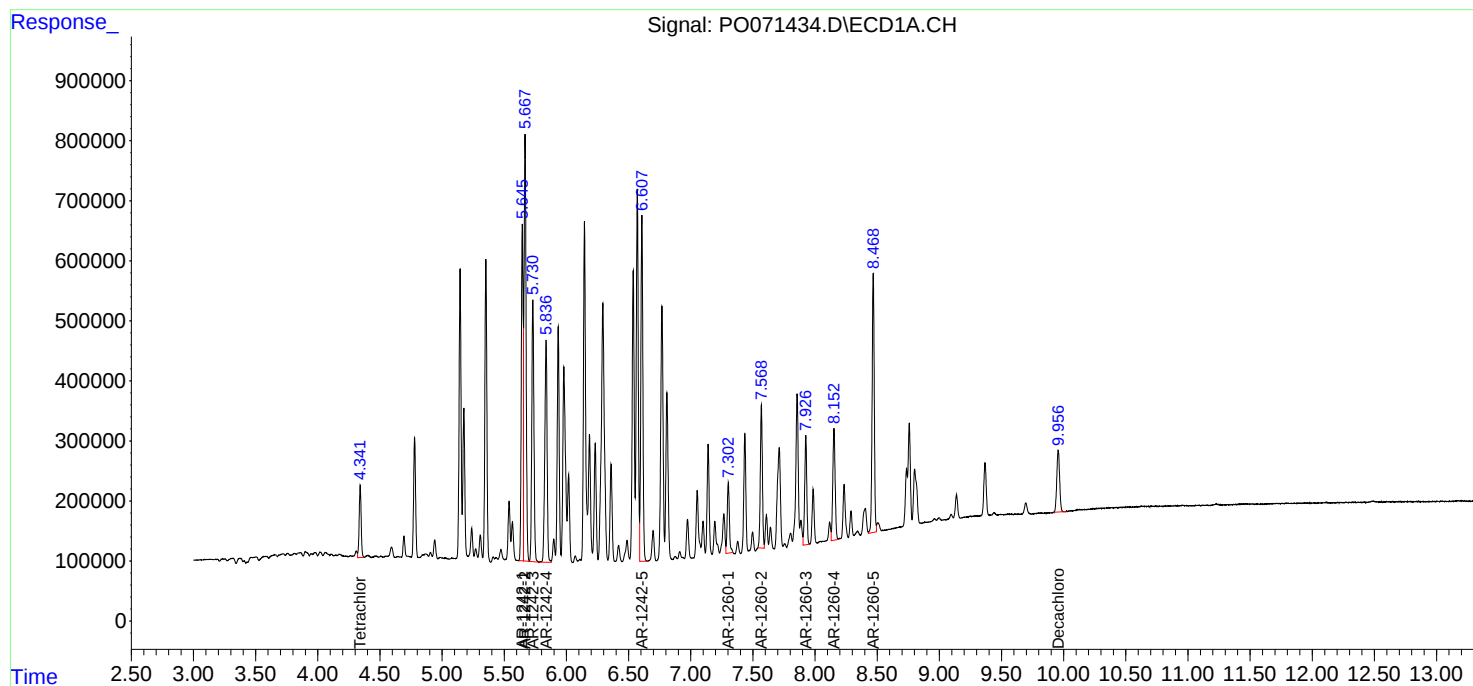
Instrument :
ECD_O
ClientSampled :
40984

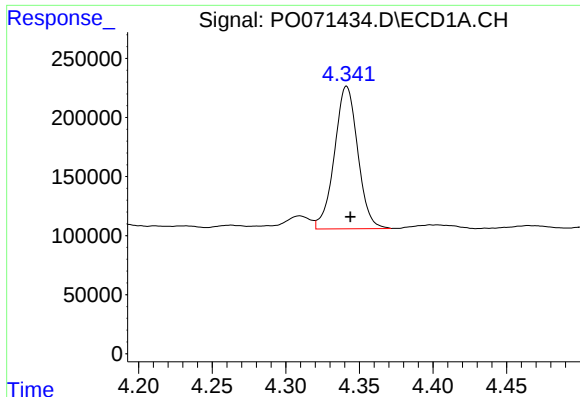
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 11:45:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 2020
Response 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





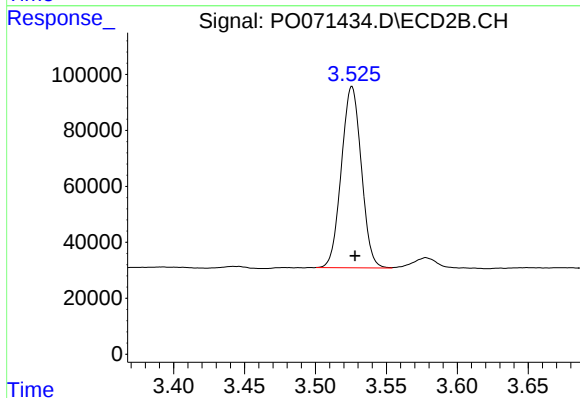
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 1330108
Conc: 18.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
40984

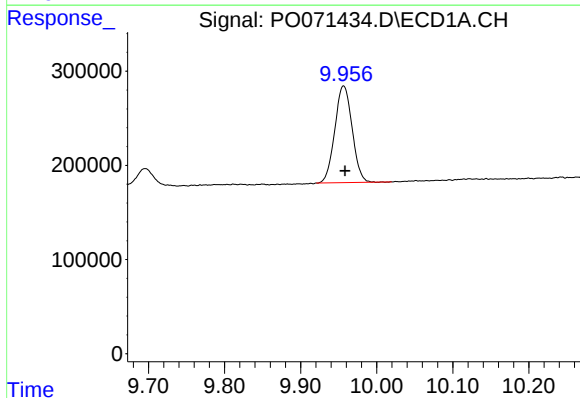
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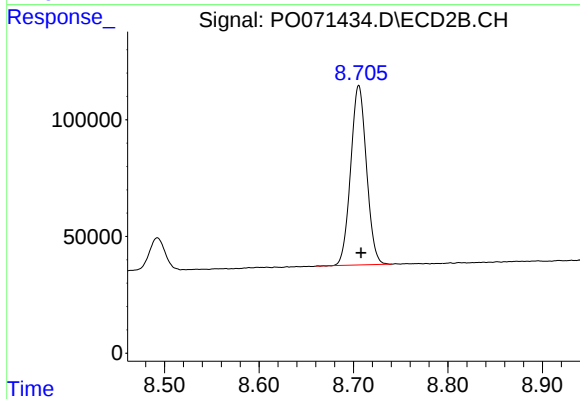
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.002 min
Response: 634706
Conc: 16.26 ng/ml



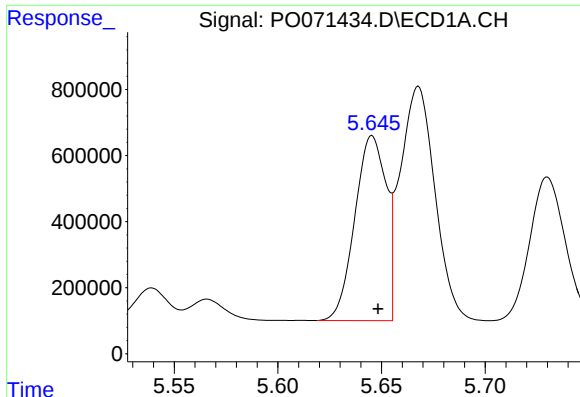
#2 Decachlorobiphenyl

R.T.: 9.957 min
Delta R.T.: -0.002 min
Response: 1625010
Conc: 17.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.003 min
Response: 892005
Conc: 16.19 ng/ml



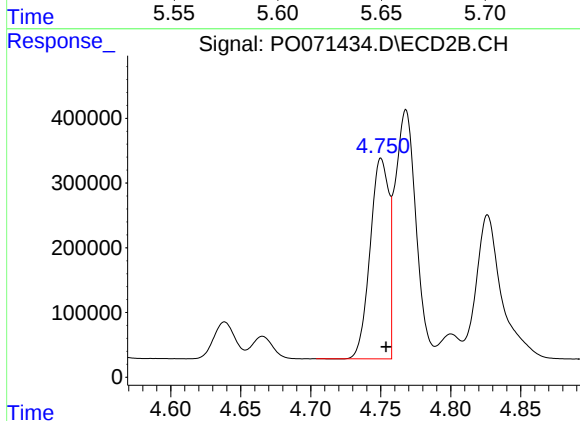
#16 AR-1242-1

R.T.: 5.645 min
Delta R.T.: -0.003 min
Response: 5877472
Conc: 2511.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
40984

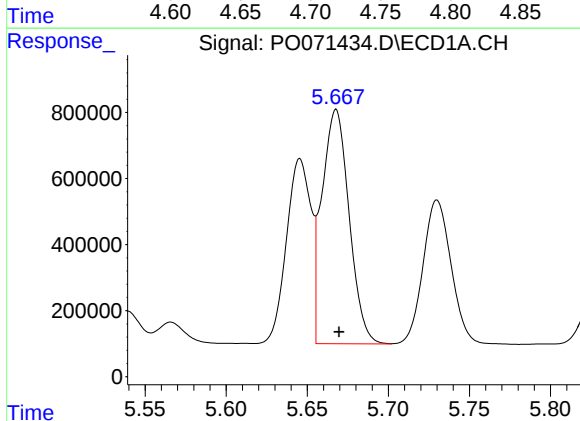
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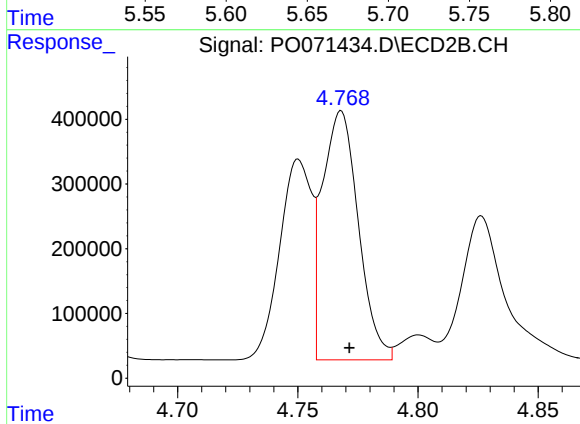
#16 AR-1242-1

R.T.: 4.750 min
Delta R.T.: -0.003 min
Response: 2871663
Conc: 2170.94 ng/ml



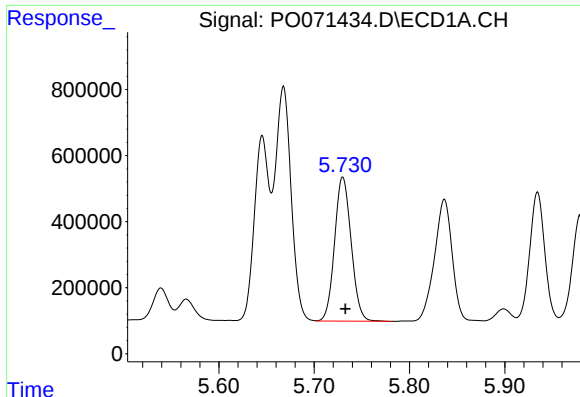
#17 AR-1242-2

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 8282324
Conc: 2443.29 ng/ml



#17 AR-1242-2

R.T.: 4.768 min
Delta R.T.: -0.003 min
Response: 4007269
Conc: 2176.13 ng/ml



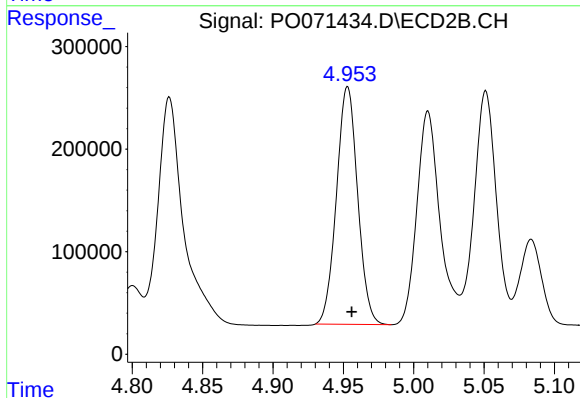
#18 AR-1242-3

R.T.: 5.730 min
Delta R.T.: -0.003 min
Response: 5259912
Conc: 2597.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
40984

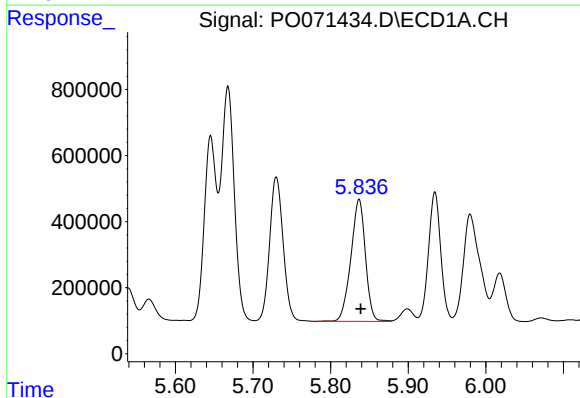
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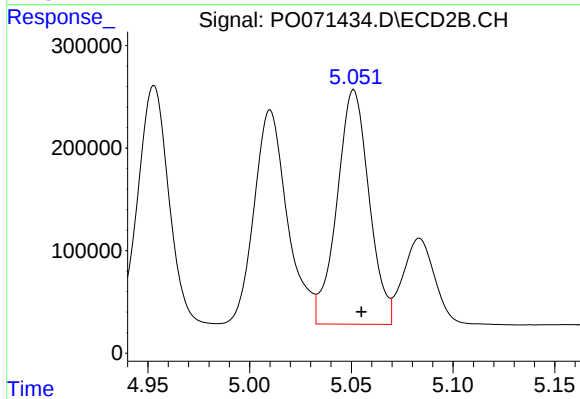
#18 AR-1242-3

R.T.: 4.953 min
Delta R.T.: -0.003 min
Response: 2427994
Conc: 2491.42 ng/ml



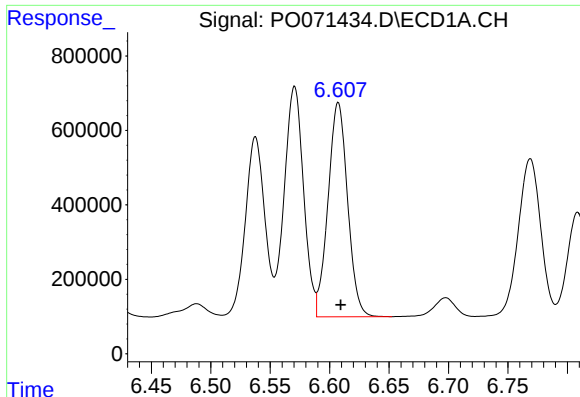
#19 AR-1242-4

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 4812631
Conc: 2840.46 ng/ml



#19 AR-1242-4

R.T.: 5.051 min
Delta R.T.: -0.004 min
Response: 2515800
Conc: 2764.30 ng/ml



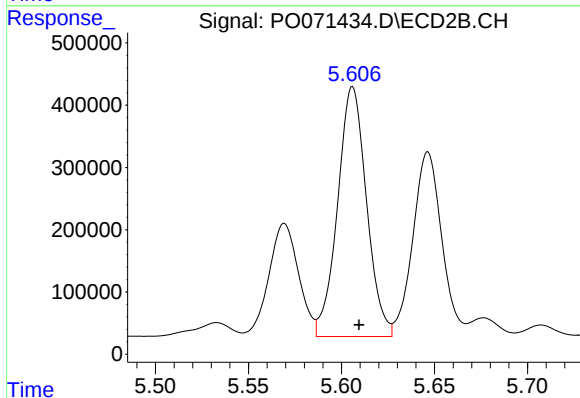
#20 AR-1242-5

R.T.: 6.607 min
Delta R.T.: -0.002 min
Response: 6597671
Conc: 2973.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
40984

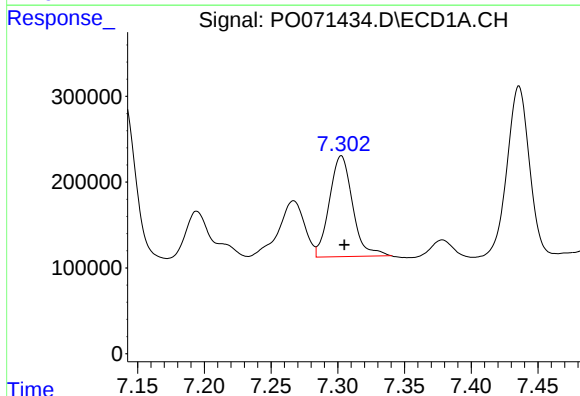
Manual Integrations
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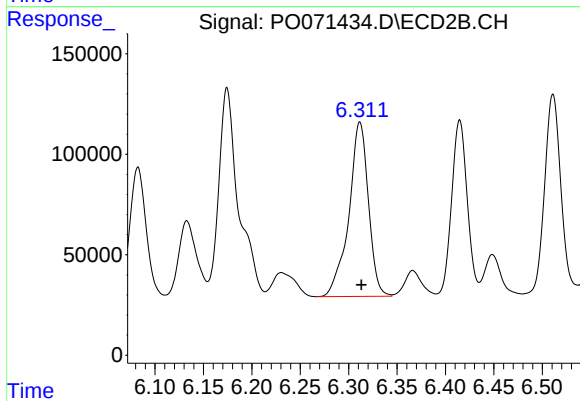
#20 AR-1242-5

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 4344065
Conc: 3138.94 ng/ml



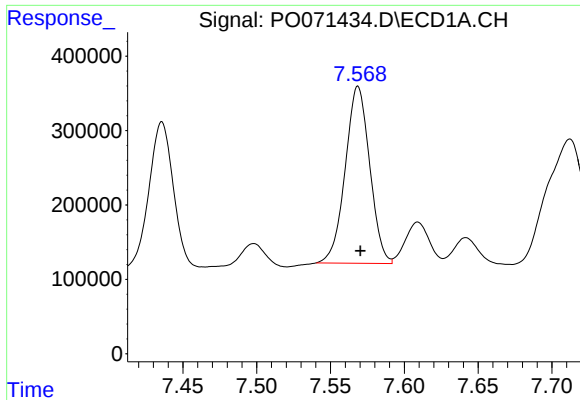
#31 AR-1260-1

R.T.: 7.303 min
Delta R.T.: -0.002 min
Response: 1427988
Conc: 314.93 ng/ml



#31 AR-1260-1

R.T.: 6.312 min
Delta R.T.: -0.001 min
Response: 1220911
Conc: 438.22 ng/ml



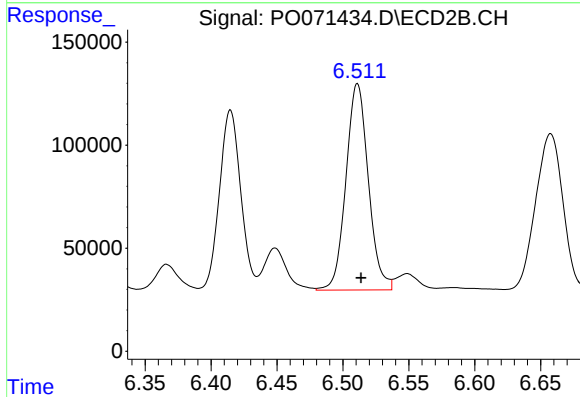
#32 AR-1260-2

R.T.: 7.569 min
Delta R.T.: -0.002 min
Response: 2745251
Conc: 393.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
40984

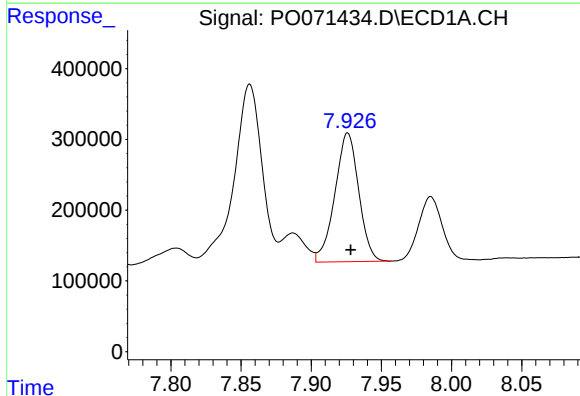
Manual Integrations
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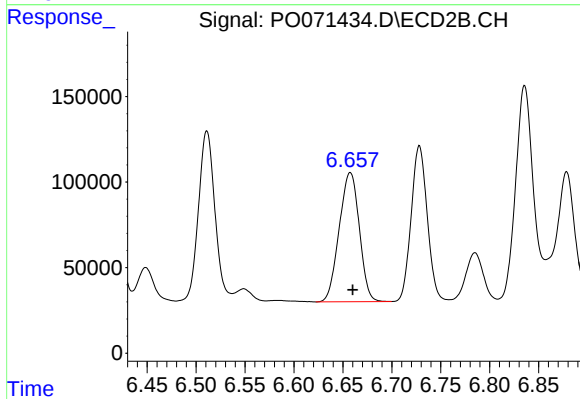
#32 AR-1260-2

R.T.: 6.511 min
Delta R.T.: -0.003 min
Response: 1186266
Conc: 328.17 ng/ml



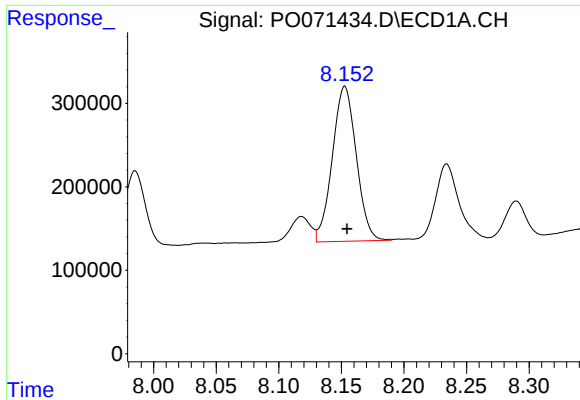
#33 AR-1260-3

R.T.: 7.926 min
Delta R.T.: -0.002 min
Response: 2153942
Conc: 355.42 ng/ml



#33 AR-1260-3

R.T.: 6.658 min
Delta R.T.: -0.003 min
Response: 1082059
Conc: 335.32 ng/ml



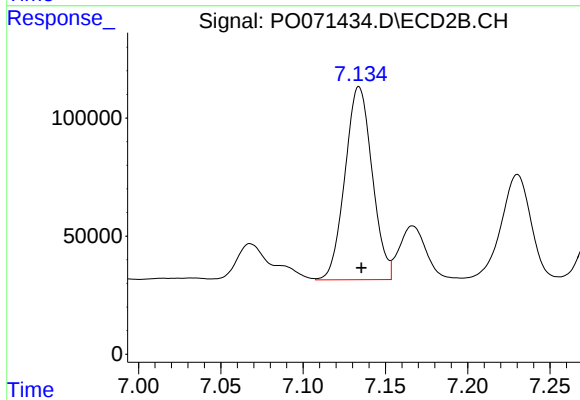
#34 AR-1260-4

R.T.: 8.153 min
Delta R.T.: -0.002 min
Response: 2474790
Conc: 432.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
40984

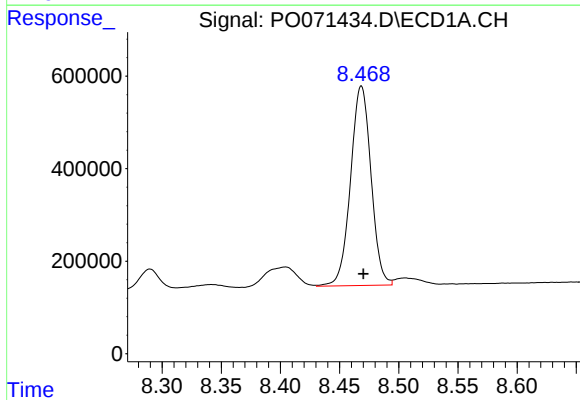
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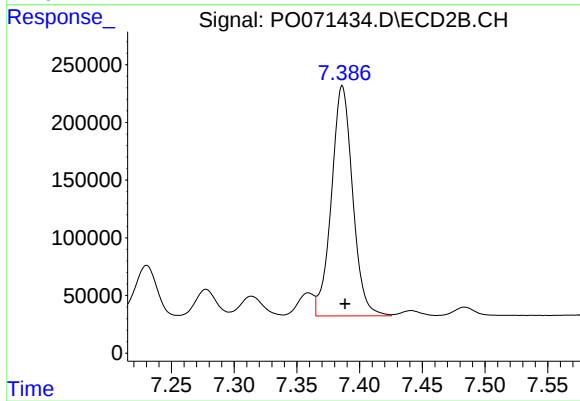
#34 AR-1260-4

R.T.: 7.134 min
Delta R.T.: -0.001 min
Response: 940924
Conc: 324.81 ng/ml



#35 AR-1260-5

R.T.: 8.468 min
Delta R.T.: -0.002 min
Response: 5188295
Conc: 409.16 ng/ml



#35 AR-1260-5

R.T.: 7.386 min
Delta R.T.: -0.002 min
Response: 2350658
Conc: 310.01 ng/ml