

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100819\
 Data File : P0061802.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2019 20:42
 Operator : HP/AJ
 Sample : K5213-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-3(0-5)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 01:21:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 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...	4.361	3.523	903783	603402	22.036	18.658
2)	SA Decachlor...	10.021	8.383	958021	600828	20.571	18.558
Target Compounds							
26)	L6 AR-1254-1	6.374	5.350	2514784	1789524	1102.301	815.908 #
27)	L6 AR-1254-2	6.592	5.494	4090674	1765511	1132.188	900.545
28)	L6 AR-1254-3	6.957	5.887	4851301	3080344	1241.583	967.520
29)	L6 AR-1254-4	7.243	6.111	2673505	1406785	882.745	693.390
30)	L6 AR-1254-5	7.660	6.521	3769861	2687854	1200.437	950.287
31)	L7 AR-1260-1	7.120	6.015	1911287	1475764	732.142	723.486m
32)	L7 AR-1260-2	7.376	6.200	2199617	1408165	689.969m	586.311
33)	L7 AR-1260-3	7.727	6.348	590704	1158248	245.936m	514.066 #
34)	L7 AR-1260-4	7.948	6.811	1498395	207215	560.766m	112.238m#
35)	L7 AR-1260-5	8.273	7.051	769310	522476	155.475m	134.188m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100819\
Data File : PO061802.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Oct 2019 20:42
Operator : HP/AJ
Sample : K5213-05
Misc :
ALS Vial : 31 Sample Multiplier: 1

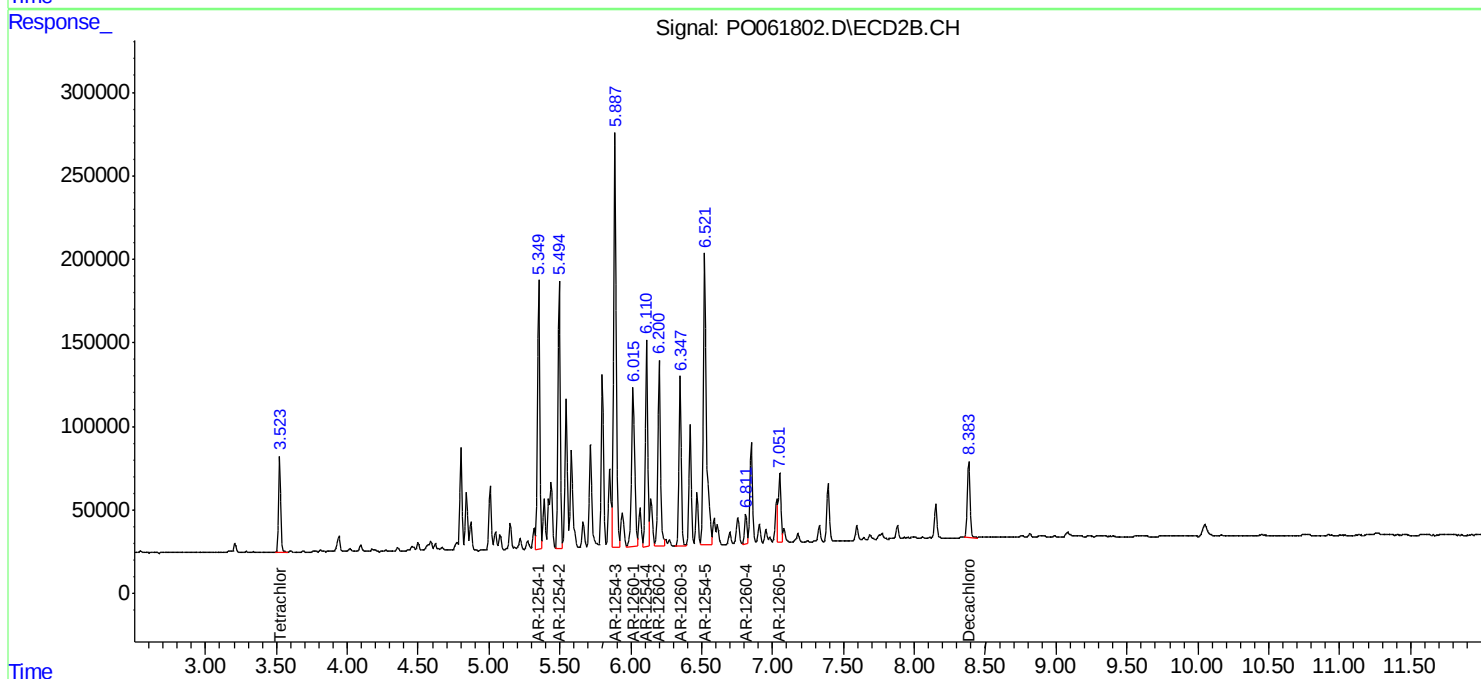
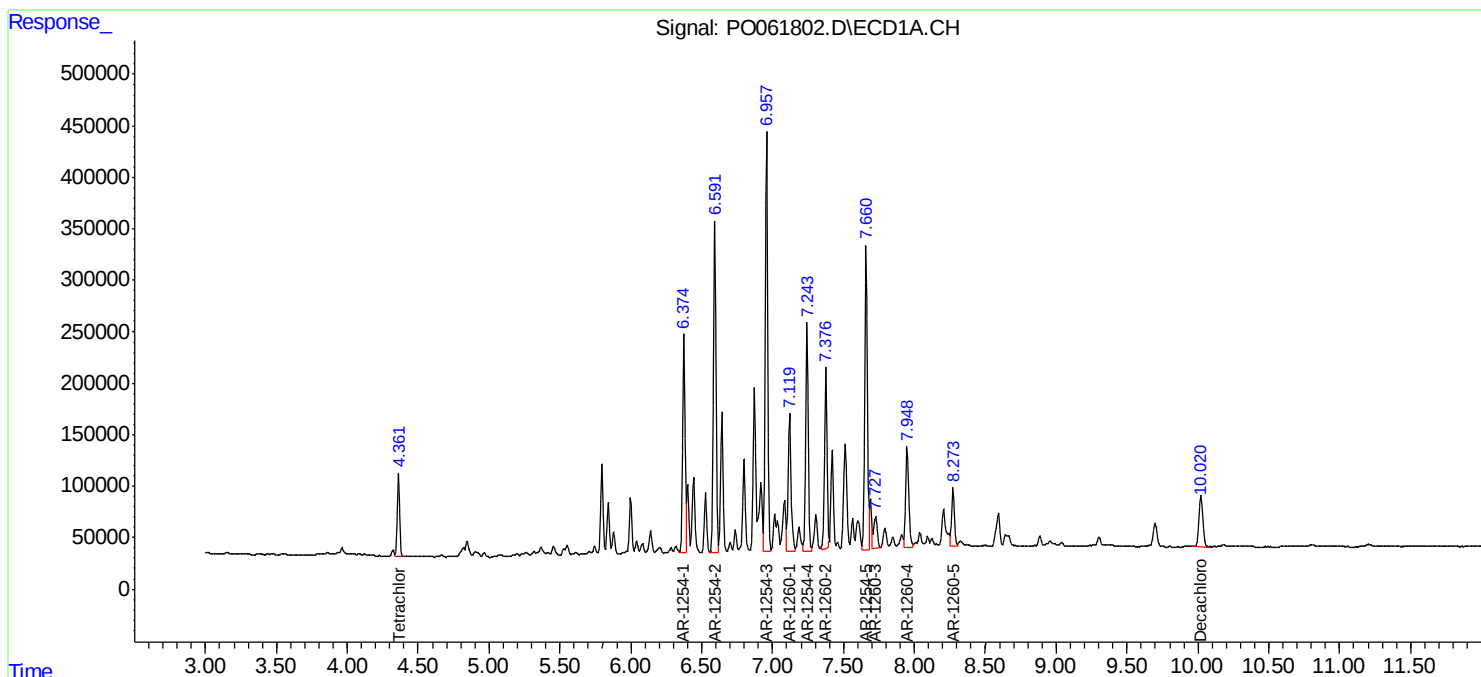
Instrument :
ECD_O
ClientSampled :
S-3(0-5)

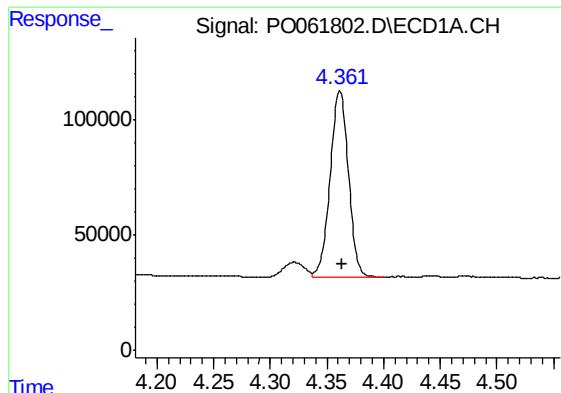
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 01:21:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





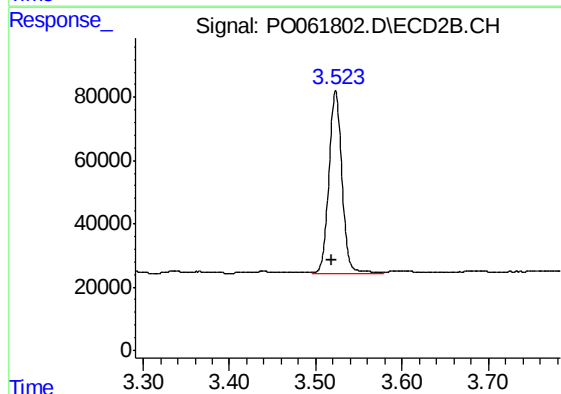
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: -0.002 min
Response: 903783
Conc: 22.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3(0-5)

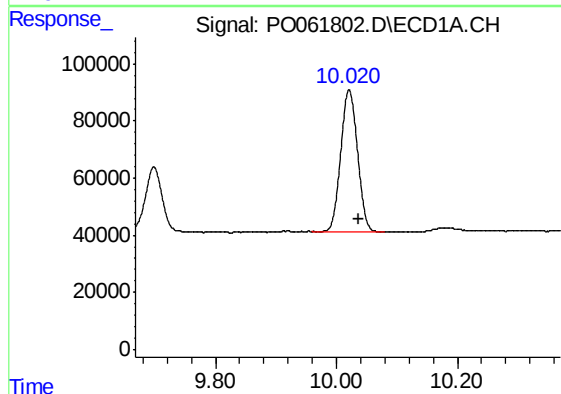
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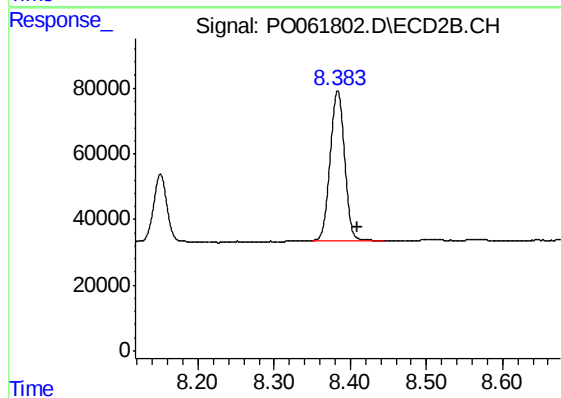
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: 0.004 min
Response: 603402
Conc: 18.66 ng/ml



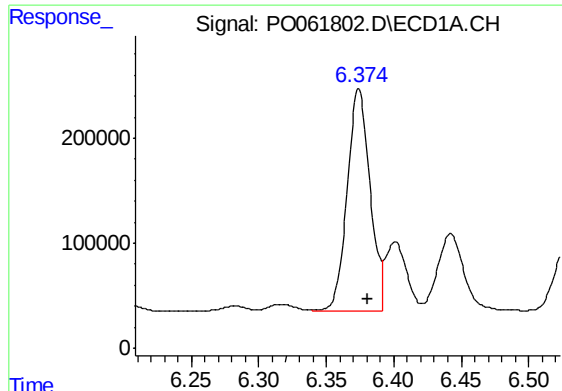
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: -0.015 min
Response: 958021
Conc: 20.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.383 min
Delta R.T.: -0.026 min
Response: 600828
Conc: 18.56 ng/ml



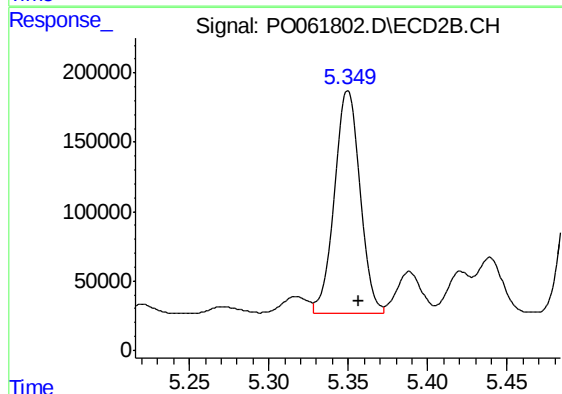
#26 AR-1254-1

R.T.: 6.374 min
Delta R.T.: -0.007 min
Response: 2514784
Conc: 1102.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3(0-5)

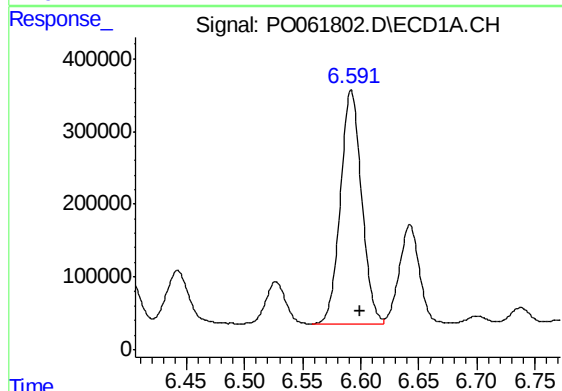
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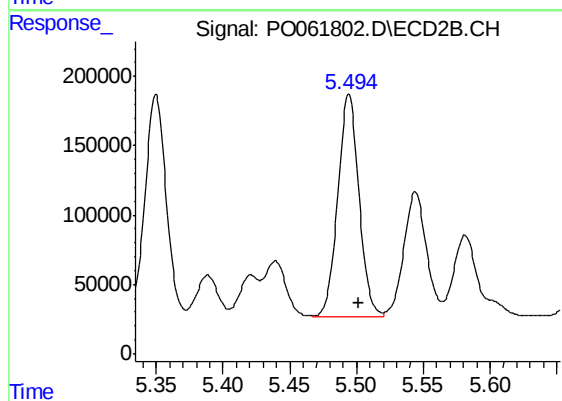
#26 AR-1254-1

R.T.: 5.350 min
Delta R.T.: -0.007 min
Response: 1789524
Conc: 815.91 ng/ml



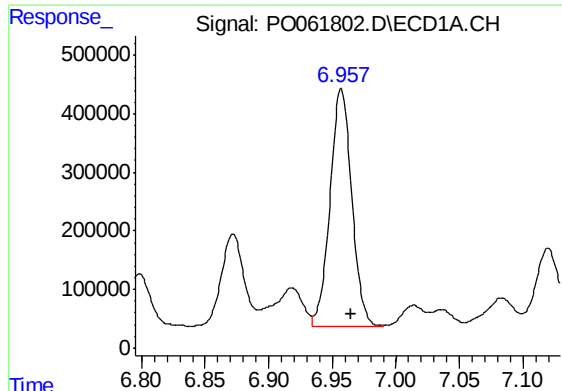
#27 AR-1254-2

R.T.: 6.592 min
Delta R.T.: -0.007 min
Response: 4090674
Conc: 1132.19 ng/ml



#27 AR-1254-2

R.T.: 5.494 min
Delta R.T.: -0.007 min
Response: 1765511
Conc: 900.55 ng/ml



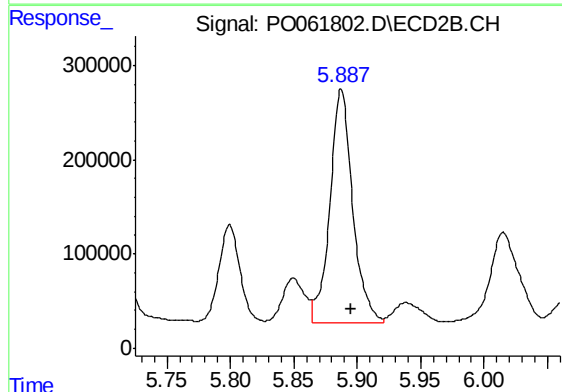
#28 AR-1254-3

R.T.: 6.957 min
Delta R.T.: -0.007 min
Response: 4851301
Conc: 1241.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3(0-5)

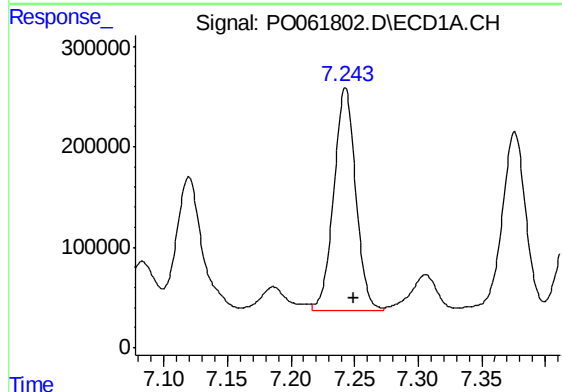
Manual Integrations
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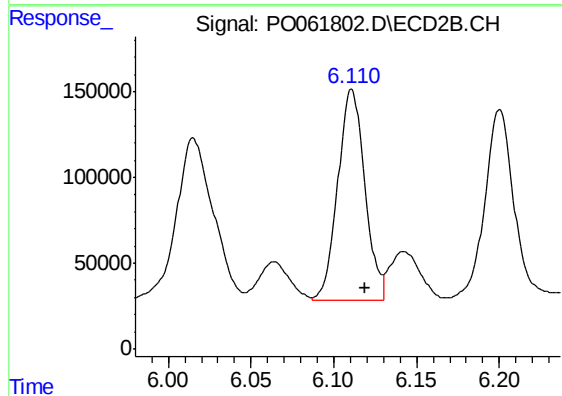
#28 AR-1254-3

R.T.: 5.887 min
Delta R.T.: -0.008 min
Response: 3080344
Conc: 967.52 ng/ml



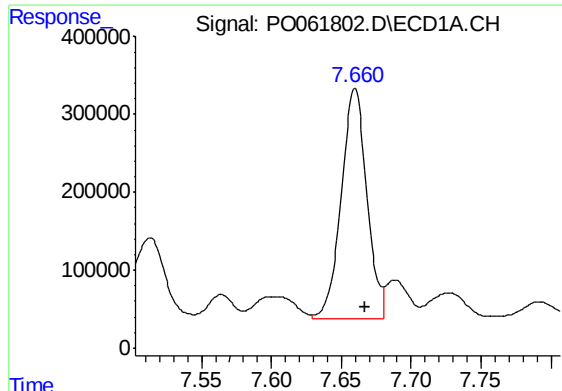
#29 AR-1254-4

R.T.: 7.243 min
Delta R.T.: -0.007 min
Response: 2673505
Conc: 882.75 ng/ml



#29 AR-1254-4

R.T.: 6.111 min
Delta R.T.: -0.008 min
Response: 1406785
Conc: 693.39 ng/ml



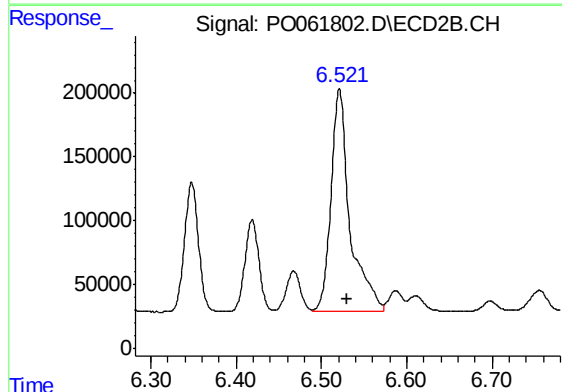
#30 AR-1254-5

R.T.: 7.660 min
Delta R.T.: -0.007 min
Response: 3769861
Conc: 1200.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3(0-5)

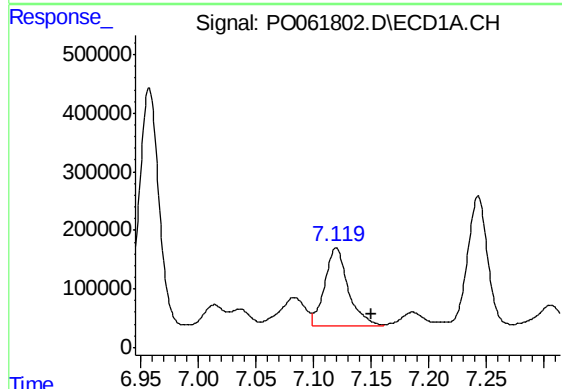
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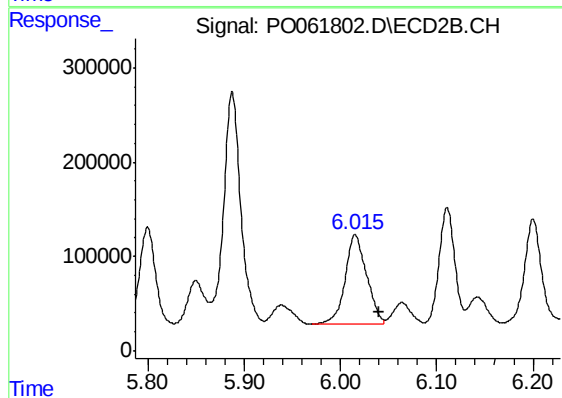
#30 AR-1254-5

R.T.: 6.521 min
Delta R.T.: -0.009 min
Response: 2687854
Conc: 950.29 ng/ml



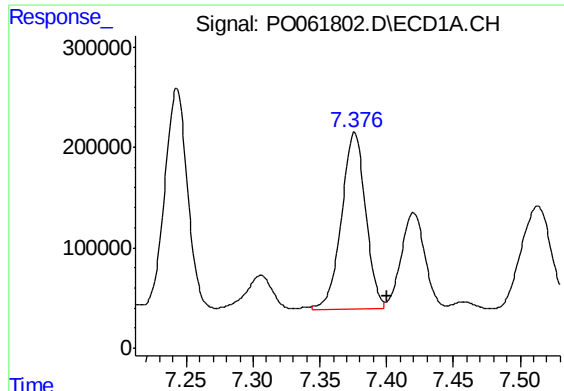
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.030 min
Response: 1911287
Conc: 732.14 ng/ml



#31 AR-1260-1

R.T.: 6.015 min
Delta R.T.: -0.025 min
Response: 1475764
Conc: 723.49 ng/ml m



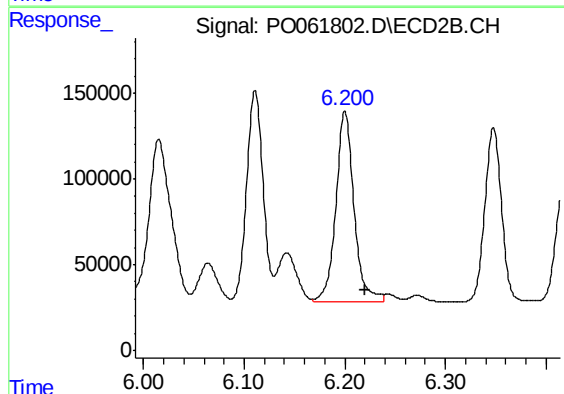
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.024 min
Response: 2199617
Conc: 689.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S-3(0-5)

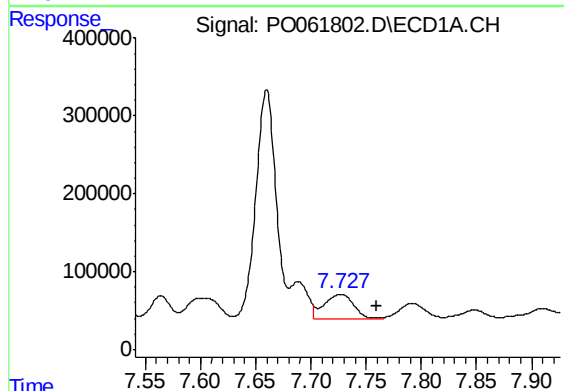
Manual Integrations
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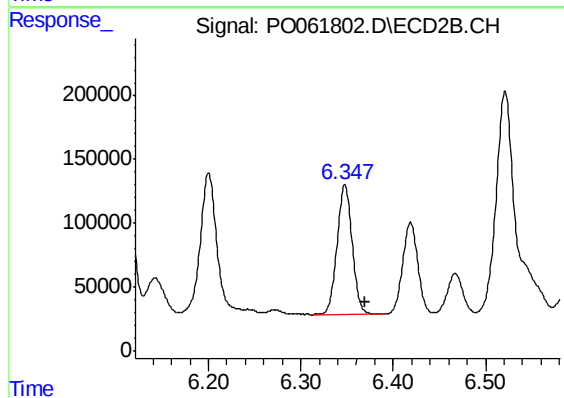
#32 AR-1260-2

R.T.: 6.200 min
Delta R.T.: -0.020 min
Response: 1408165
Conc: 586.31 ng/ml



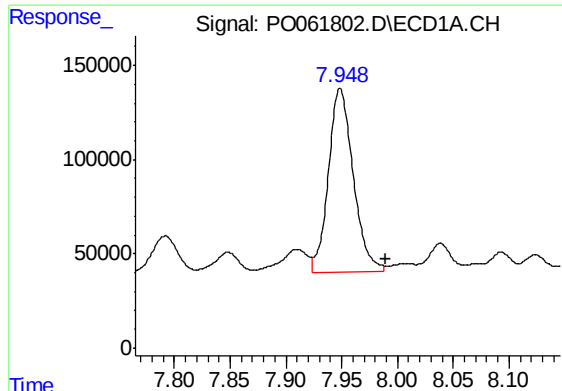
#33 AR-1260-3

R.T.: 7.727 min
Delta R.T.: -0.033 min
Response: 590704
Conc: 245.94 ng/ml m



#33 AR-1260-3

R.T.: 6.348 min
Delta R.T.: -0.022 min
Response: 1158248
Conc: 514.07 ng/ml



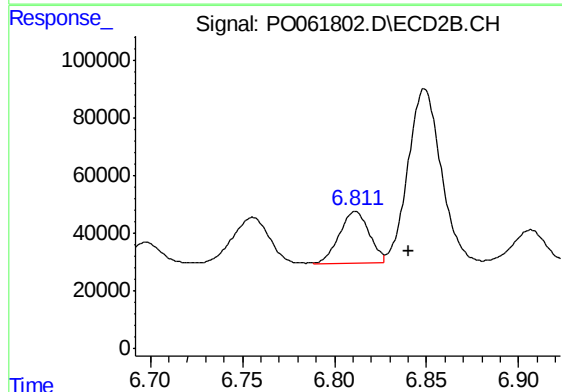
#34 AR-1260-4

R.T.: 7.948 min
Delta R.T.: -0.042 min
Response: 1498395
Conc: 560.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S-3(0-5)

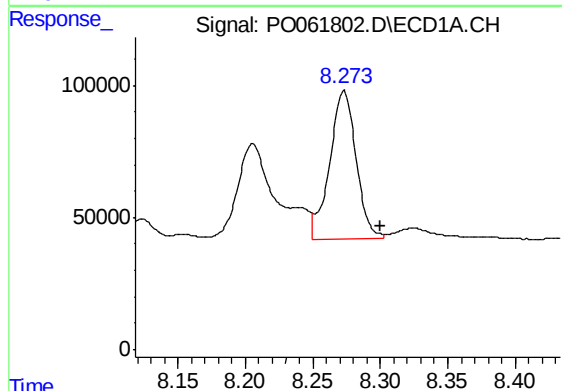
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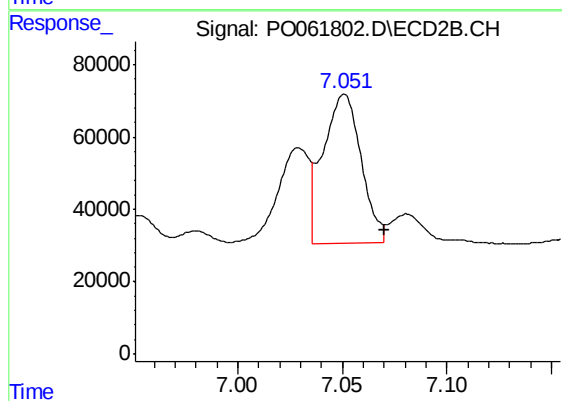
#34 AR-1260-4

R.T.: 6.811 min
Delta R.T.: -0.029 min
Response: 207215
Conc: 112.24 ng/ml m



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.027 min
Response: 769310
Conc: 155.48 ng/ml m



#35 AR-1260-5

R.T.: 7.051 min
Delta R.T.: -0.019 min
Response: 522476
Conc: 134.19 ng/ml m