

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121019\
 Data File : P0064519.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2019 22:11
 Operator : SM/AJ
 Sample : K6144-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 13E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 05:32:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 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...	4.318	3.566	687754	623329	23.223	26.207
2)	SA Decachlor...	9.942	8.522	358384	411311	8.744	10.069
Target Compounds							
26)	L6 AR-1254-1	6.326	5.436	159482	196993	97.714m	100.233
27)	L6 AR-1254-2	6.544	5.581	514874	481284	197.508m	268.738 #
28)	L6 AR-1254-3	6.911	5.984	707555	1184886	245.146	382.861 #
29)	L6 AR-1254-4	7.194	6.210	488789	473513	213.431	229.499
30)	L6 AR-1254-5	7.611	6.625	2171701	1969254	849.896	652.893
31)	L7 AR-1260-1	7.072	6.111	952195	1008370	504.562	574.499
32)	L7 AR-1260-2	7.328	6.298	1480907	1528584	633.218	687.073
33)	L7 AR-1260-3	7.685	6.452	1545194	1032693	834.654	507.910 #
34)	L7 AR-1260-4	7.909	6.920	1665958	1325506	760.161	714.651
35)	L7 AR-1260-5	8.221	7.161	2357216	3099186	533.915	640.141

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121019\
Data File : P0064519.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2019 22:11
Operator : SM/AJ
Sample : K6144-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

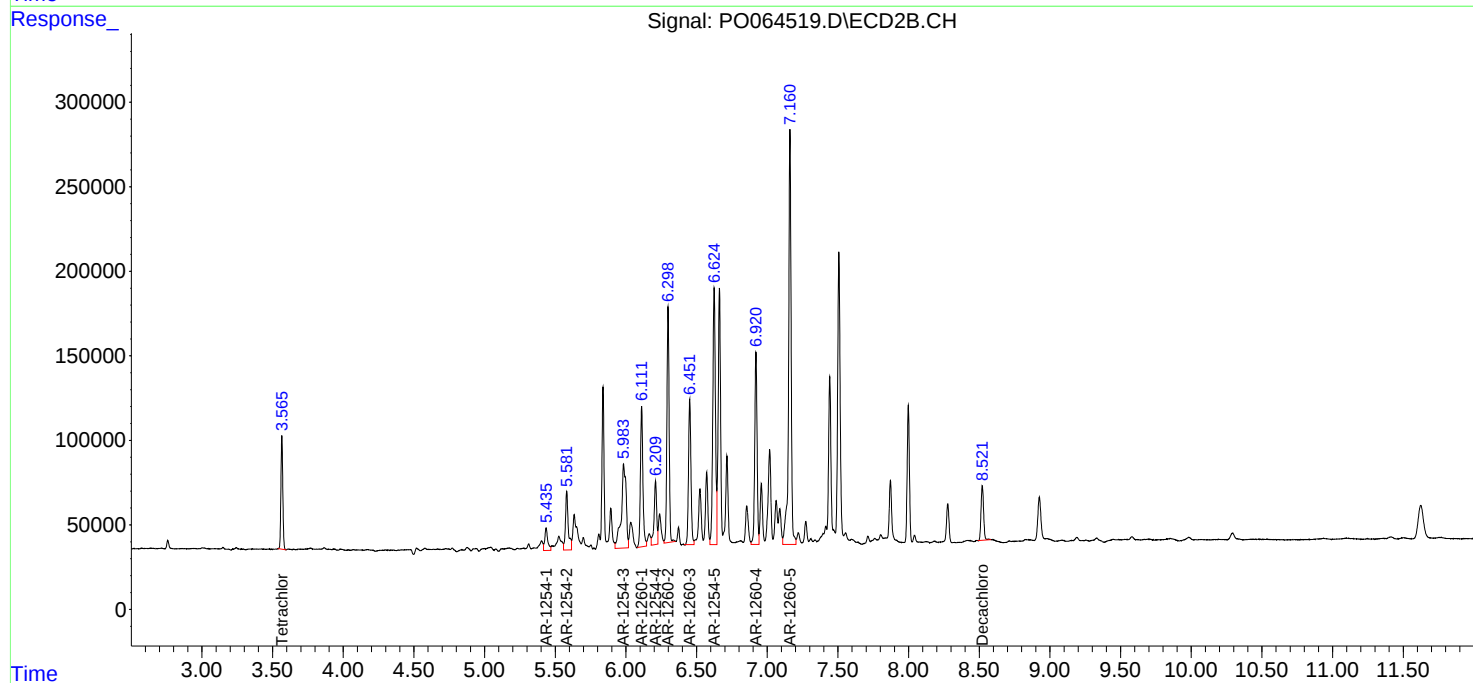
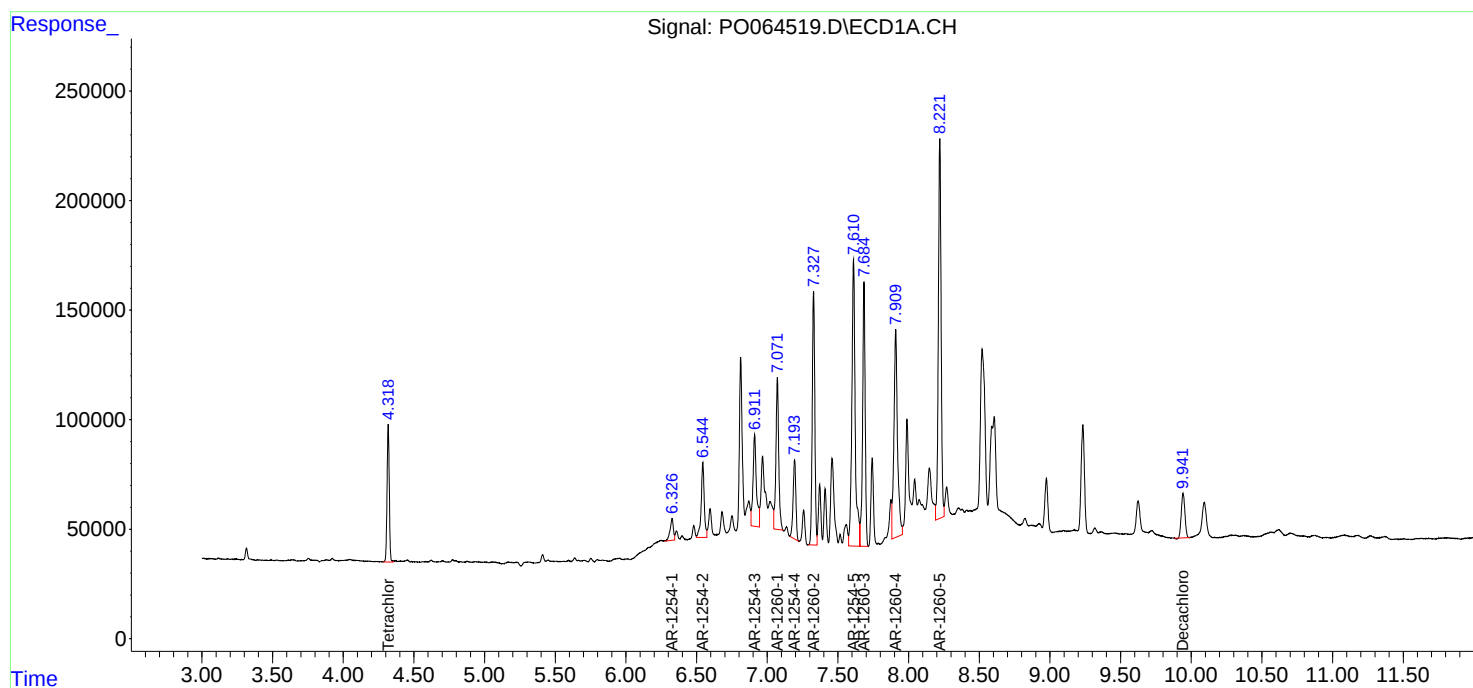
Instrument :
ECD_O
ClientSampled :
13E

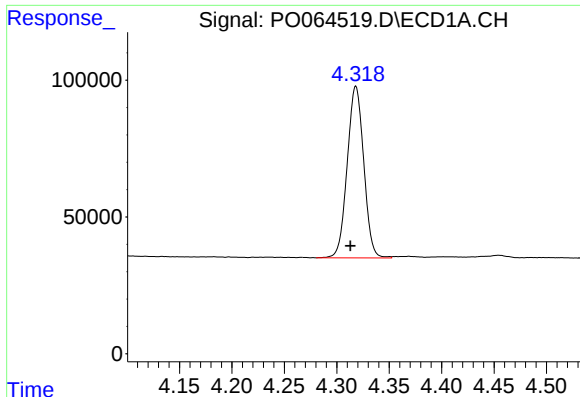
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 05:32:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 2019
Response 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





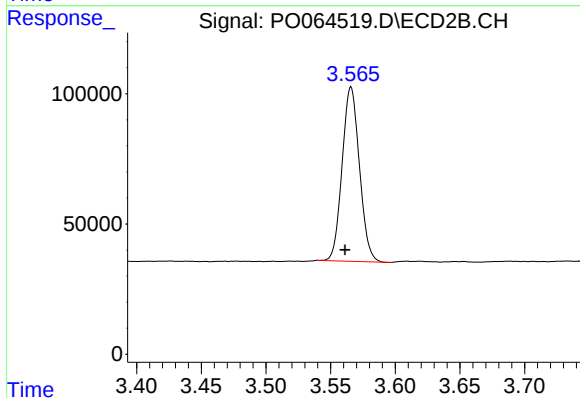
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: 0.005 min
Response: 687754
Conc: 23.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
13E

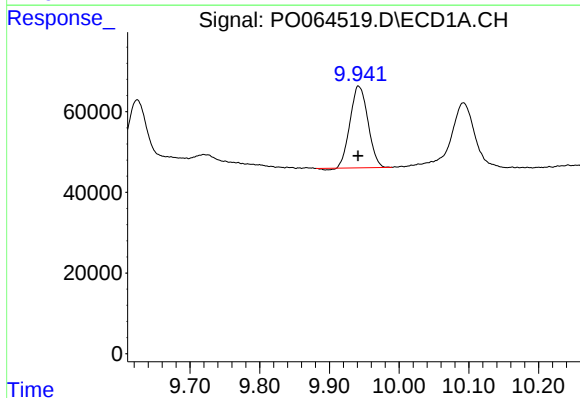
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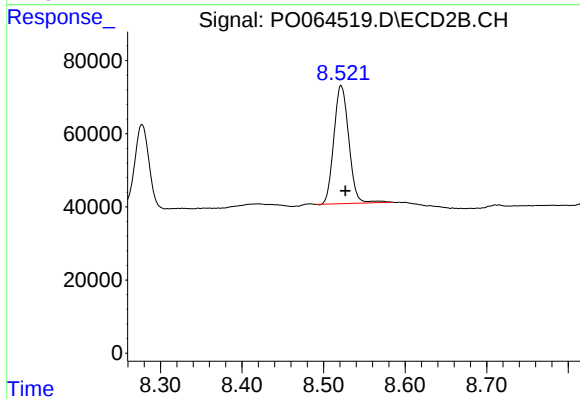
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.004 min
Response: 623329
Conc: 26.21 ng/ml



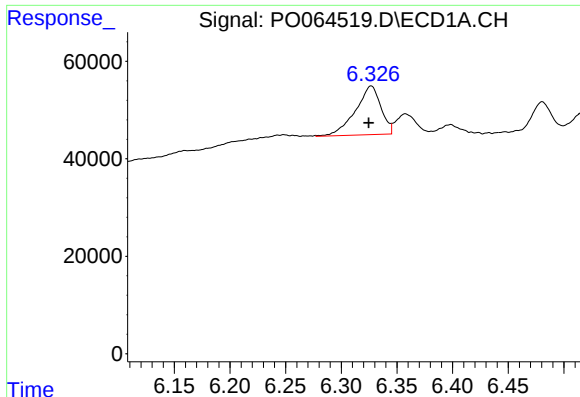
#2 Decachlorobiphenyl

R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 358384
Conc: 8.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.522 min
Delta R.T.: -0.005 min
Response: 411311
Conc: 10.07 ng/ml



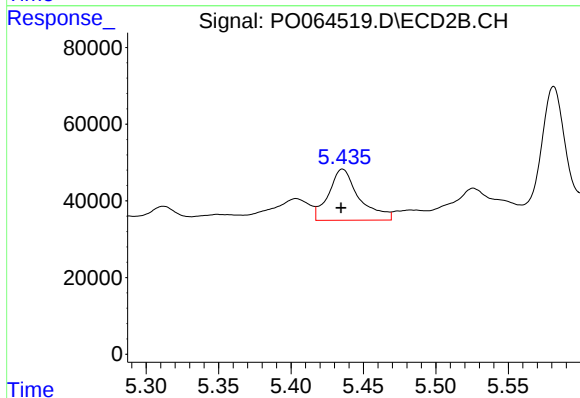
#26 AR-1254-1

R.T.: 6.326 min
Delta R.T.: 0.002 min
Response: 159482
Conc: 97.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
13E

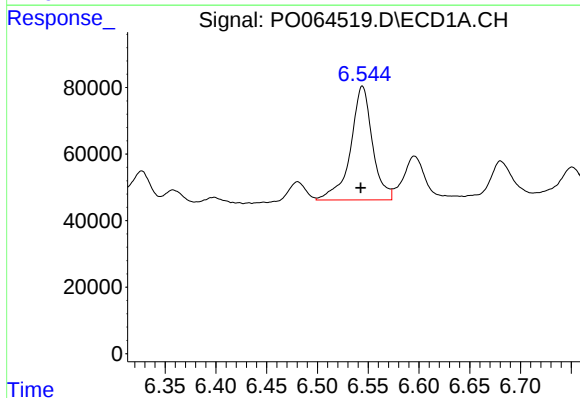
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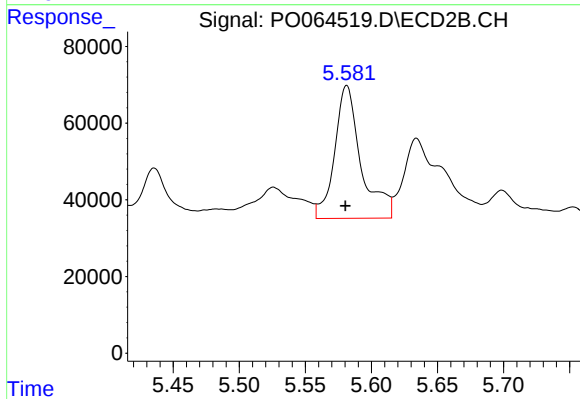
#26 AR-1254-1

R.T.: 5.436 min
Delta R.T.: 0.001 min
Response: 196993
Conc: 100.23 ng/ml



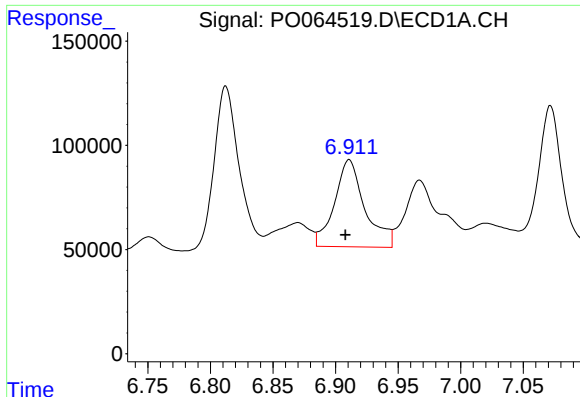
#27 AR-1254-2

R.T.: 6.544 min
Delta R.T.: 0.001 min
Response: 514874
Conc: 197.51 ng/ml m



#27 AR-1254-2

R.T.: 5.581 min
Delta R.T.: 0.001 min
Response: 481284
Conc: 268.74 ng/ml



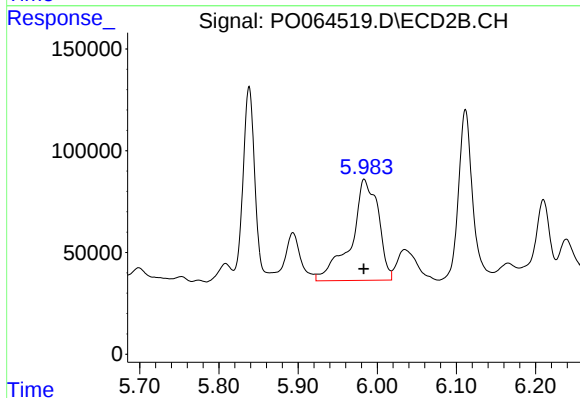
#28 AR-1254-3

R.T.: 6.911 min
Delta R.T.: 0.003 min
Response: 707555
Conc: 245.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
13E

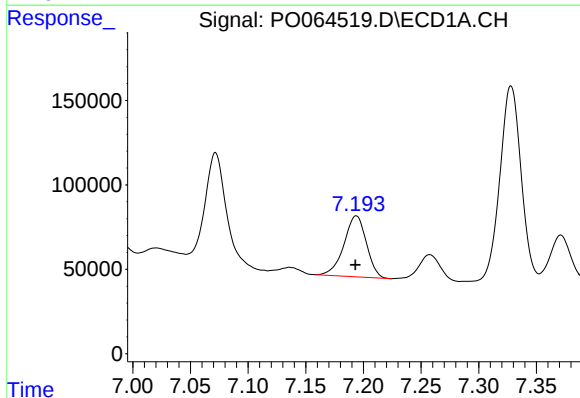
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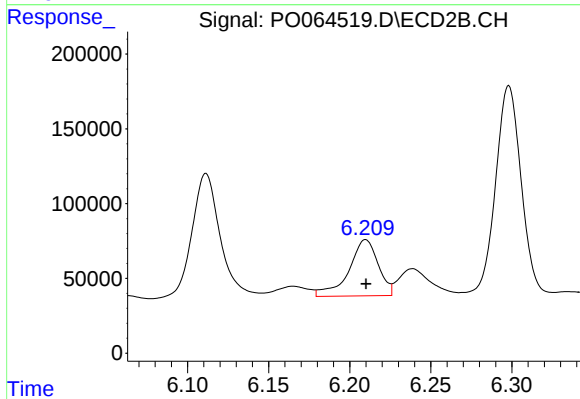
#28 AR-1254-3

R.T.: 5.984 min
Delta R.T.: 0.001 min
Response: 1184886
Conc: 382.86 ng/ml



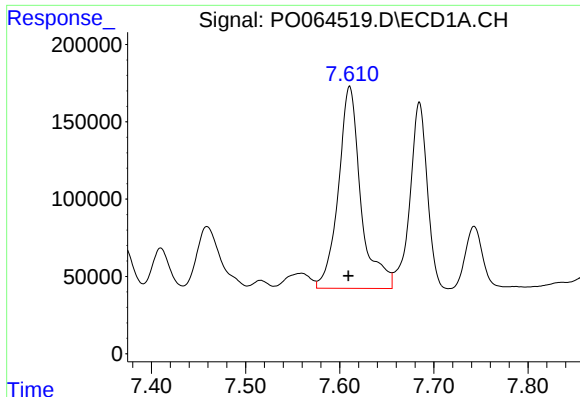
#29 AR-1254-4

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 488789
Conc: 213.43 ng/ml



#29 AR-1254-4

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 473513
Conc: 229.50 ng/ml



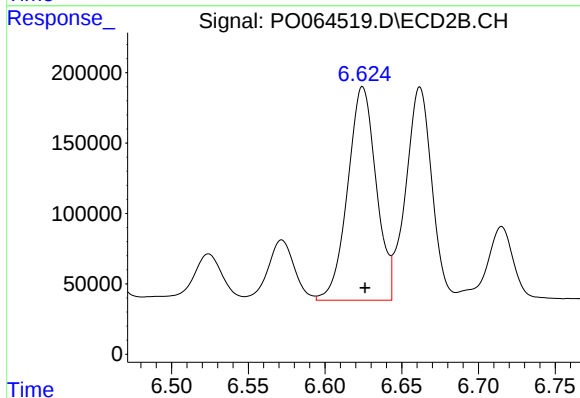
#30 AR-1254-5

R.T.: 7.611 min
Delta R.T.: 0.002 min
Response: 2171701
Conc: 849.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
13E

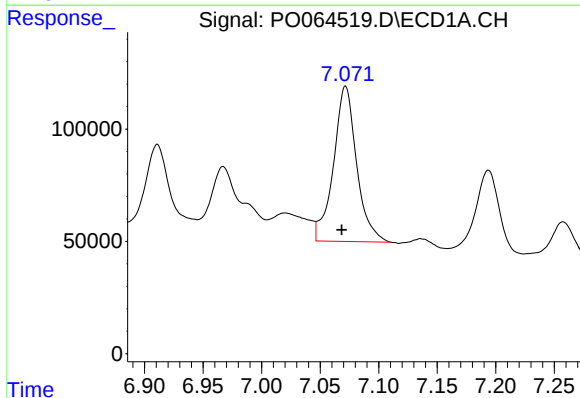
Manual Integrations
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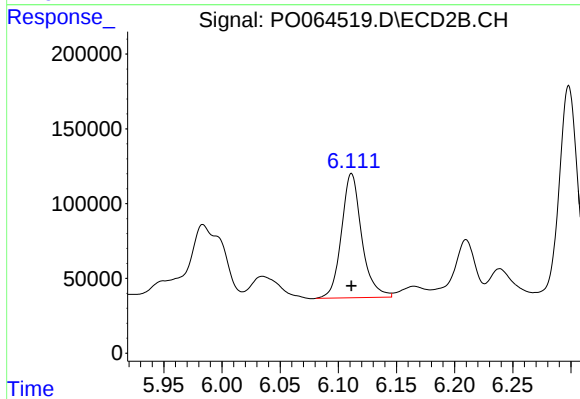
#30 AR-1254-5

R.T.: 6.625 min
Delta R.T.: -0.002 min
Response: 1969254
Conc: 652.89 ng/ml



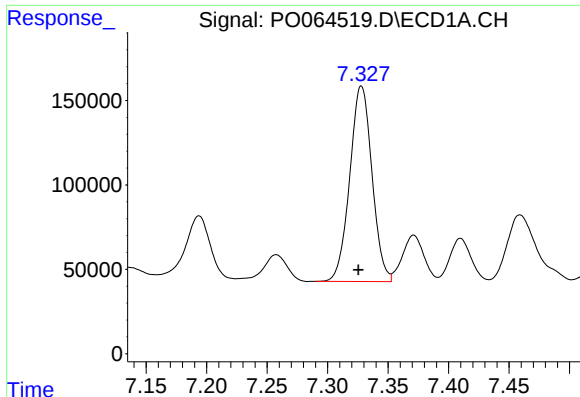
#31 AR-1260-1

R.T.: 7.072 min
Delta R.T.: 0.003 min
Response: 952195
Conc: 504.56 ng/ml



#31 AR-1260-1

R.T.: 6.111 min
Delta R.T.: 0.000 min
Response: 1008370
Conc: 574.50 ng/ml



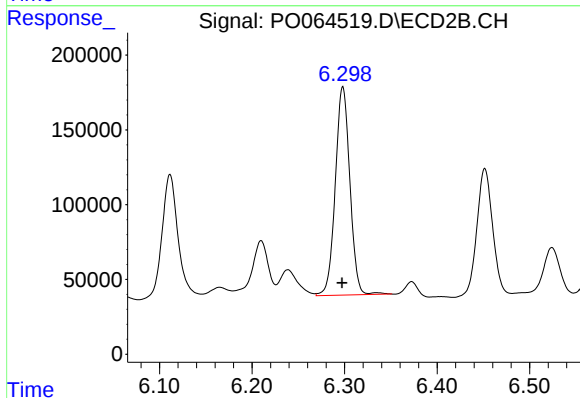
#32 AR-1260-2

R.T.: 7.328 min
Delta R.T.: 0.002 min
Response: 1480907
Conc: 633.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
13E

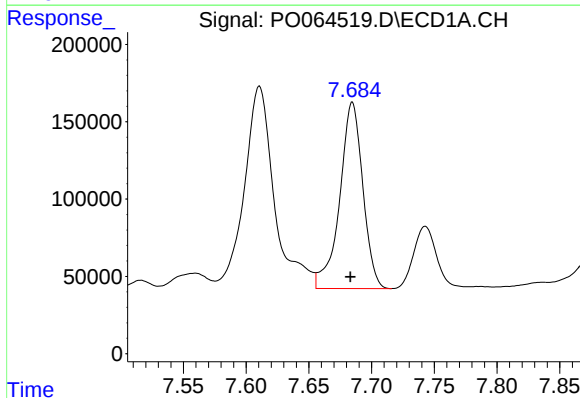
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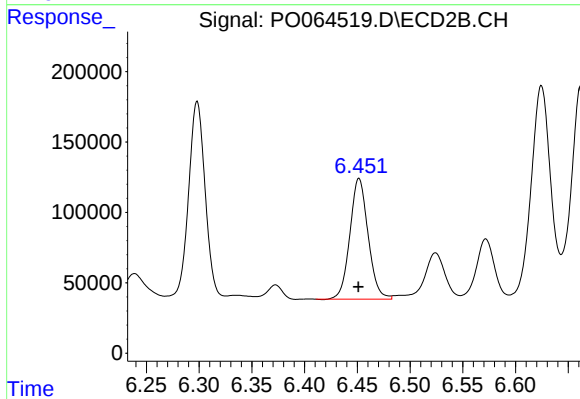
#32 AR-1260-2

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 1528584
Conc: 687.07 ng/ml



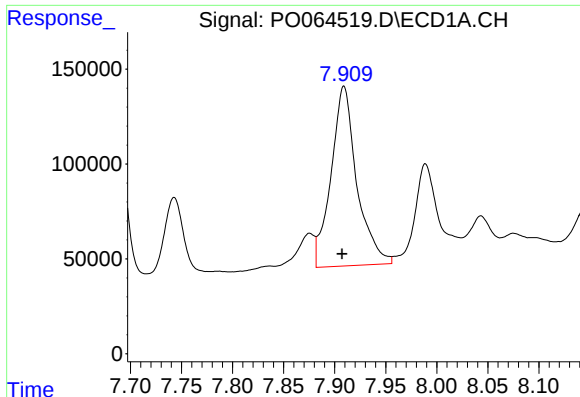
#33 AR-1260-3

R.T.: 7.685 min
Delta R.T.: 0.002 min
Response: 1545194
Conc: 834.65 ng/ml



#33 AR-1260-3

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 1032693
Conc: 507.91 ng/ml



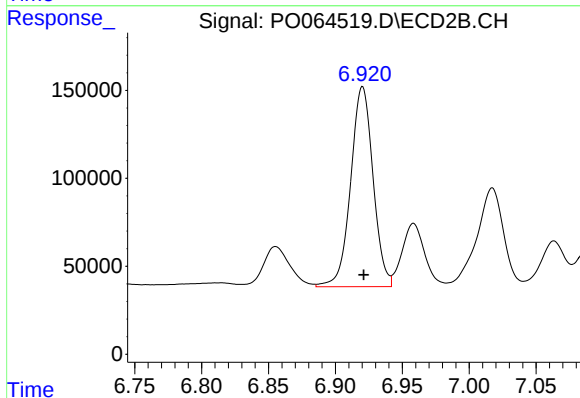
#34 AR-1260-4

R.T.: 7.909 min
Delta R.T.: 0.002 min
Response: 1665958
Conc: 760.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
13E

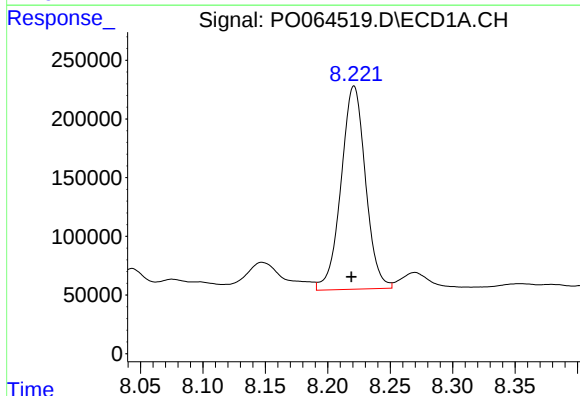
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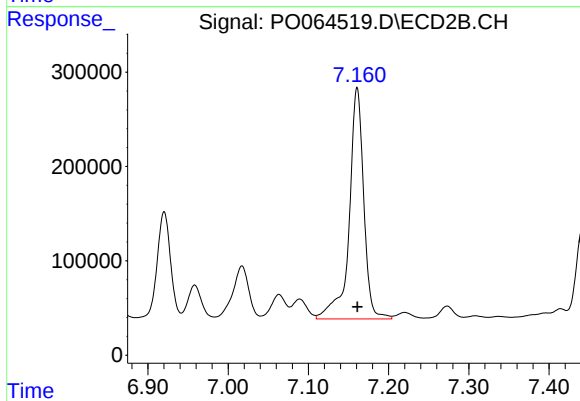
#34 AR-1260-4

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 1325506
Conc: 714.65 ng/ml



#35 AR-1260-5

R.T.: 8.221 min
Delta R.T.: 0.002 min
Response: 2357216
Conc: 533.92 ng/ml



#35 AR-1260-5

R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 3099186
Conc: 640.14 ng/ml