

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121119\
 Data File : P0064558.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Dec 2019 14:40
 Operator : SM/AJ
 Sample : K6143-08RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 9ERE

Manual Integrations
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 12/12/2019 11:13:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 15:15:18 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.306	3.555	548838	508611	18.532m	21.384m
2)	SA Decachlor...	9.925	8.509	430269	456363	10.498	11.172m
Target Compounds							
26)	L6 AR-1254-1	6.315	5.424	191267	264357	117.189	134.508
27)	L6 AR-1254-2	6.531	5.569	418346	391597	160.480	218.659 #
28)	L6 AR-1254-3	6.897	5.971	392002	913959	135.817m	295.319 #
29)	L6 AR-1254-4	7.181	6.198	438826	326612	191.614m	158.300
30)	L6 AR-1254-5	7.597	6.613	1628880	1480070	637.463	490.708
31)	L7 AR-1260-1	7.059	6.099	668490	675027	354.229	384.583m
32)	L7 AR-1260-2	7.315	6.286	1159462	1121637	495.772	504.157
33)	L7 AR-1260-3	7.673	6.440	1093577	781850	590.708	384.537 #
34)	L7 AR-1260-4	7.896	6.908	1196050	928520	545.746	500.615
35)	L7 AR-1260-5	8.208	7.149	1597358	2160978	361.805	446.353

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

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Acq On : 11 Dec 2019 14:40
Operator : SM/AJ
Sample : K6143-08RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

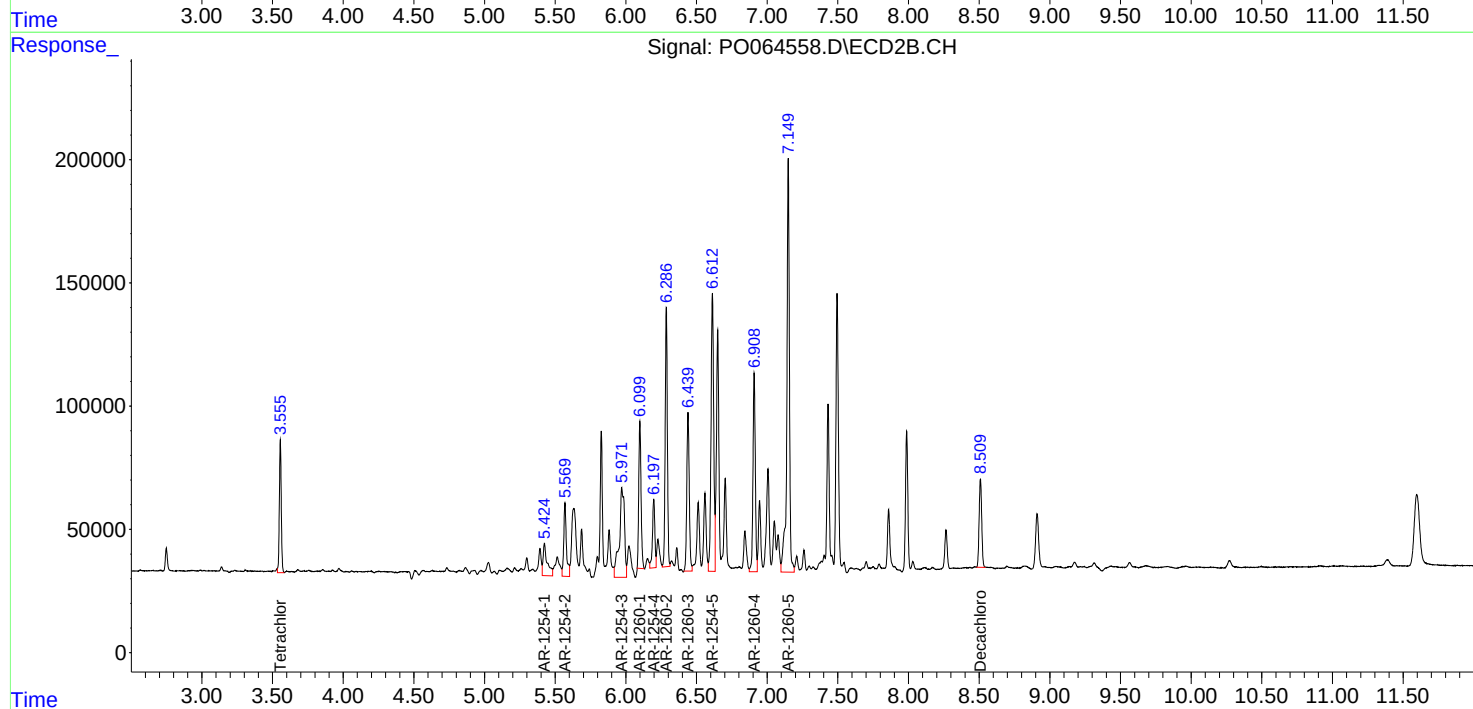
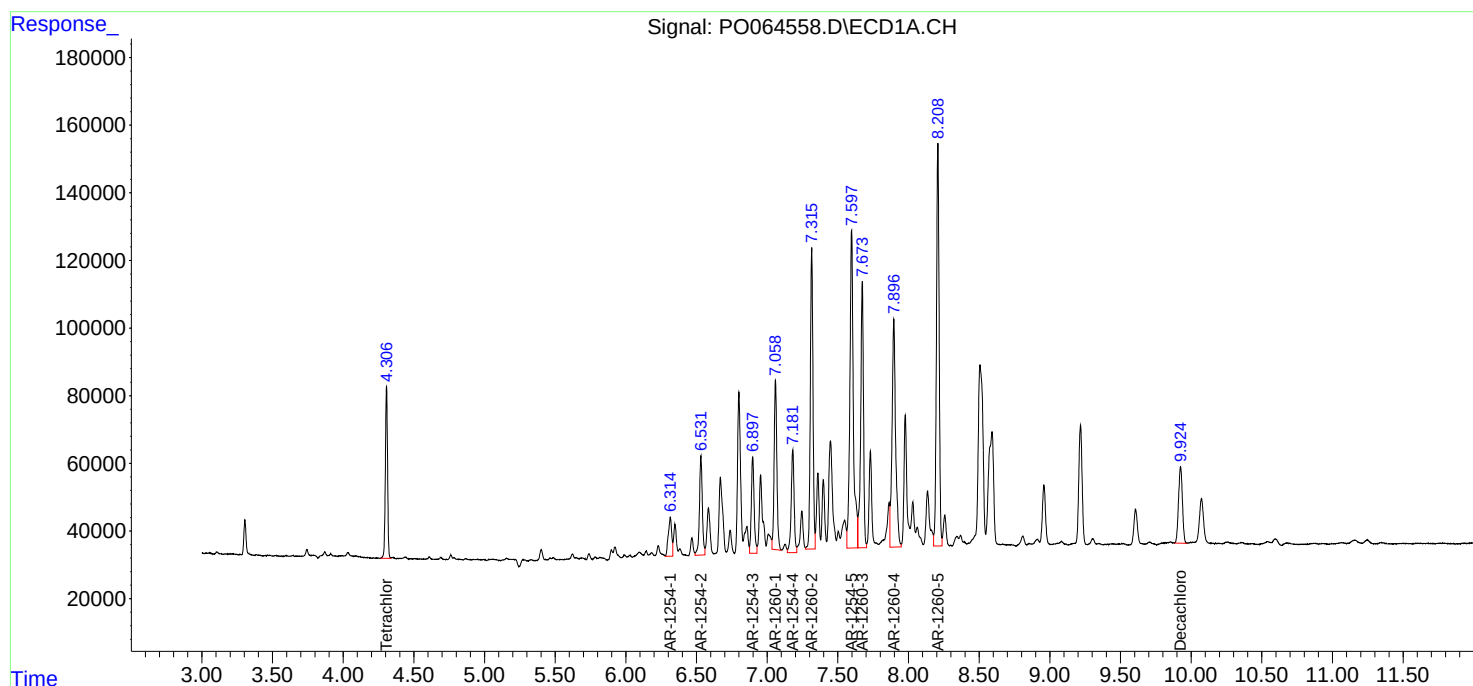
Instrument :
ECD_O
ClientSampled :
9ERE

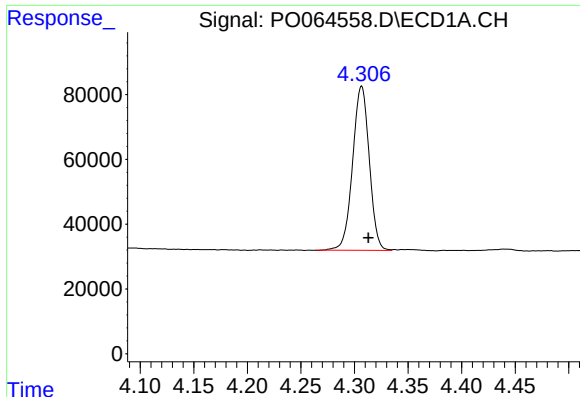
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 15:15:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





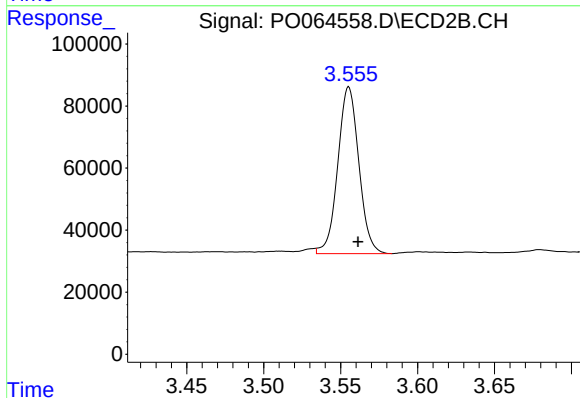
#1 Tetrachloro-m-xylene

R.T.: 4.306 min
Delta R.T.: -0.007 min
Response: 548838
Conc: 18.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
9ERE

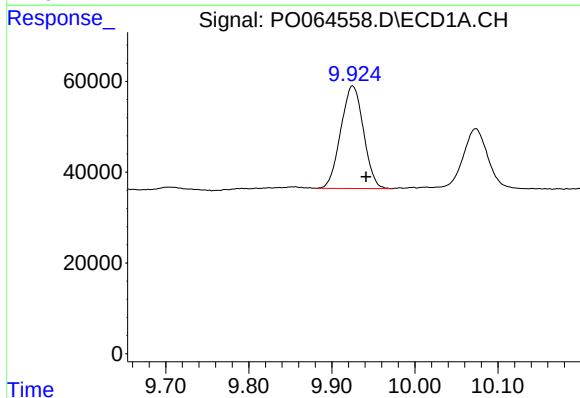
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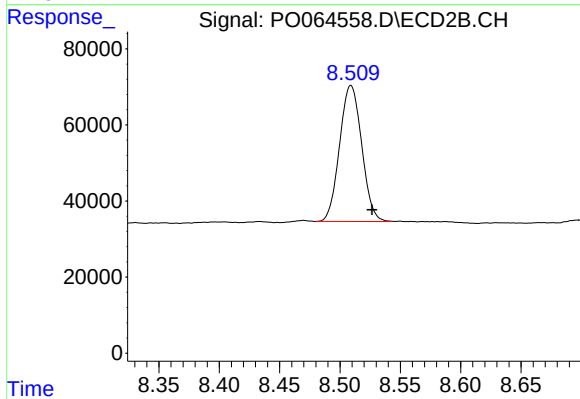
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: -0.006 min
Response: 508611
Conc: 21.38 ng/ml m



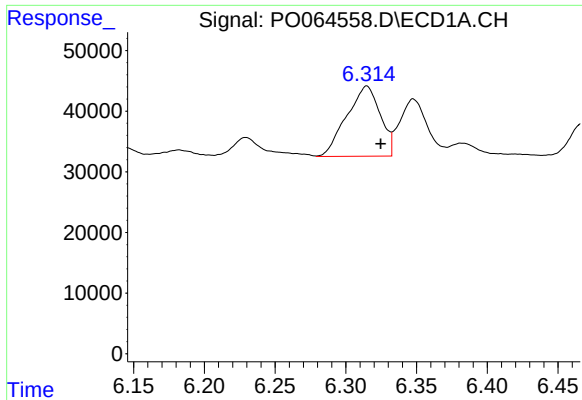
#2 Decachlorobiphenyl

R.T.: 9.925 min
Delta R.T.: -0.016 min
Response: 430269
Conc: 10.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.509 min
Delta R.T.: -0.018 min
Response: 456363
Conc: 11.17 ng/ml m



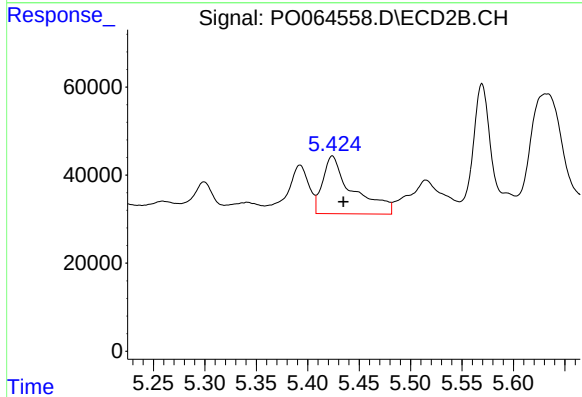
#26 AR-1254-1

R.T.: 6.315 min
Delta R.T.: -0.010 min
Response: 191267
Conc: 117.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
9ERE

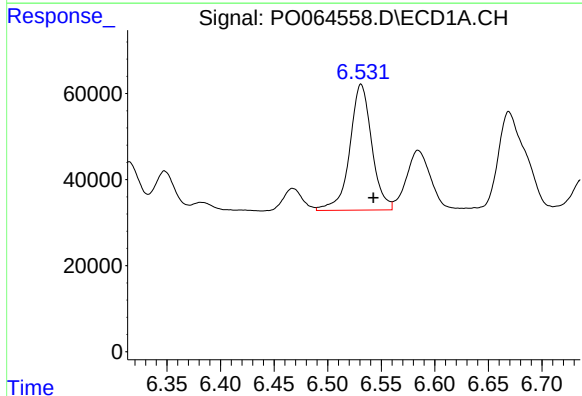
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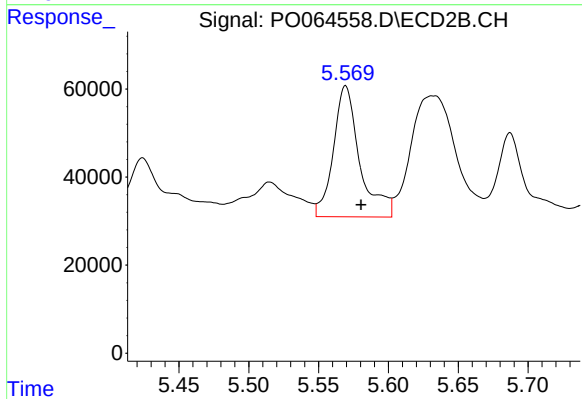
#26 AR-1254-1

R.T.: 5.424 min
Delta R.T.: -0.011 min
Response: 264357
Conc: 134.51 ng/ml



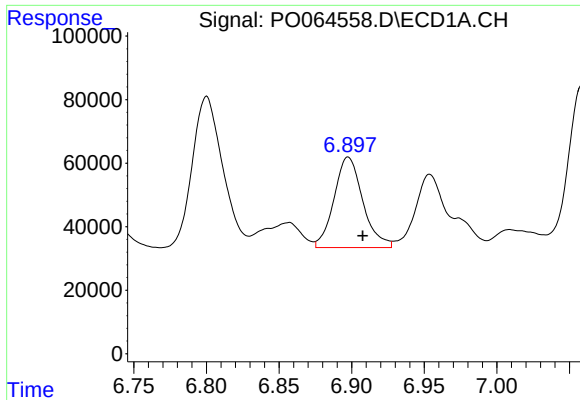
#27 AR-1254-2

R.T.: 6.531 min
Delta R.T.: -0.011 min
Response: 418346
Conc: 160.48 ng/ml



#27 AR-1254-2

R.T.: 5.569 min
Delta R.T.: -0.011 min
Response: 391597
Conc: 218.66 ng/ml



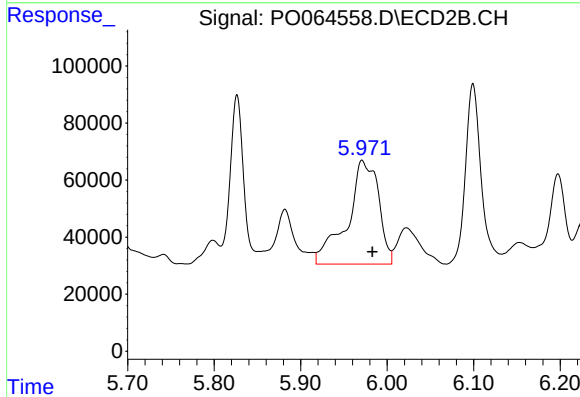
#28 AR-1254-3

R.T.: 6.897 min
Delta R.T.: -0.011 min
Response: 392002
Conc: 135.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
9ERE

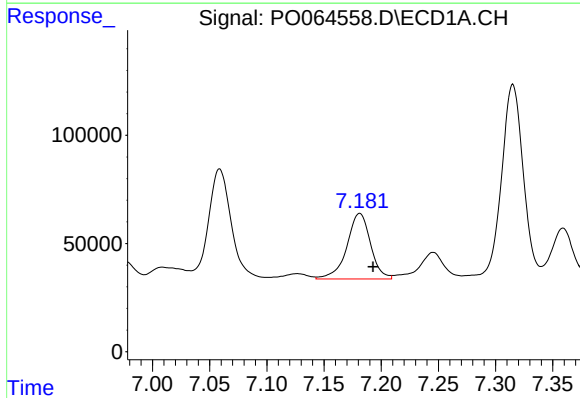
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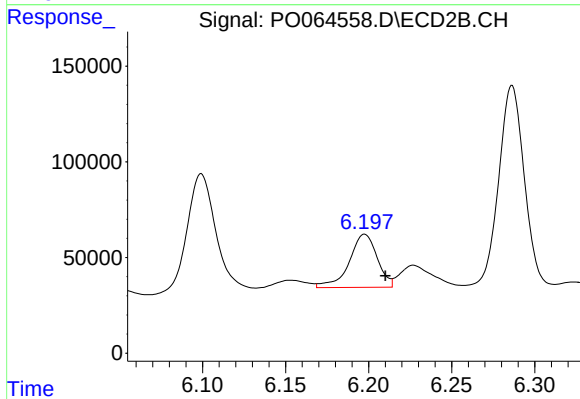
#28 AR-1254-3

R.T.: 5.971 min
Delta R.T.: -0.012 min
Response: 913959
Conc: 295.32 ng/ml



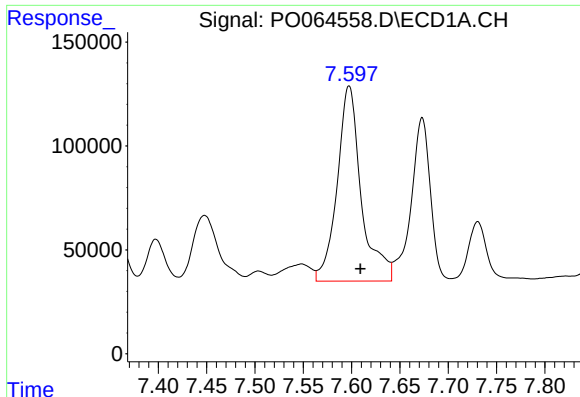
#29 AR-1254-4

R.T.: 7.181 min
Delta R.T.: -0.012 min
Response: 438826
Conc: 191.61 ng/ml m



#29 AR-1254-4

R.T.: 6.198 min
Delta R.T.: -0.012 min
Response: 326612
Conc: 158.30 ng/ml



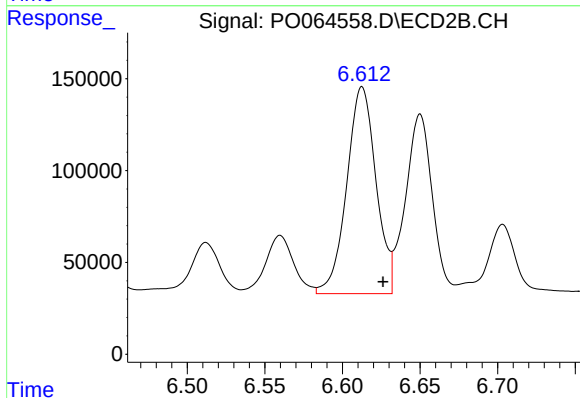
#30 AR-1254-5

R.T.: 7.597 min
Delta R.T.: -0.012 min
Response: 1628880
Conc: 637.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
9ERE

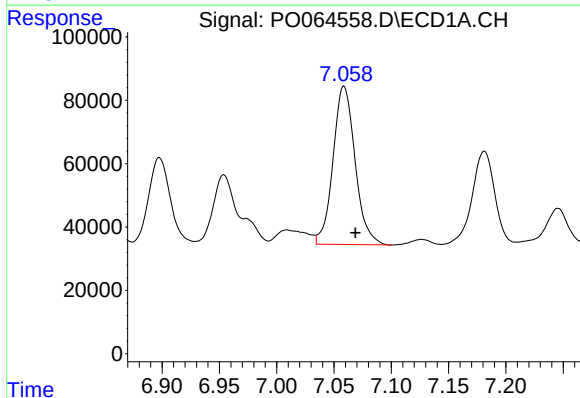
Manual Integrations
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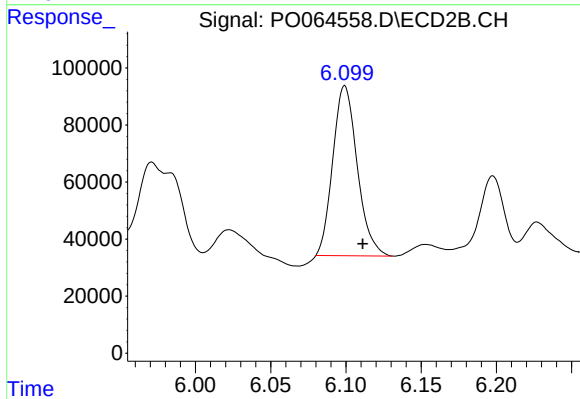
#30 AR-1254-5

R.T.: 6.613 min
Delta R.T.: -0.013 min
Response: 1480070
Conc: 490.71 ng/ml



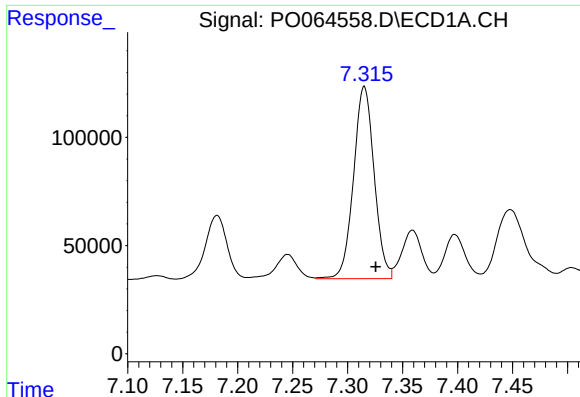
#31 AR-1260-1

R.T.: 7.059 min
Delta R.T.: -0.010 min
Response: 668490
Conc: 354.23 ng/ml



#31 AR-1260-1

R.T.: 6.099 min
Delta R.T.: -0.012 min
Response: 675027
Conc: 384.58 ng/ml m



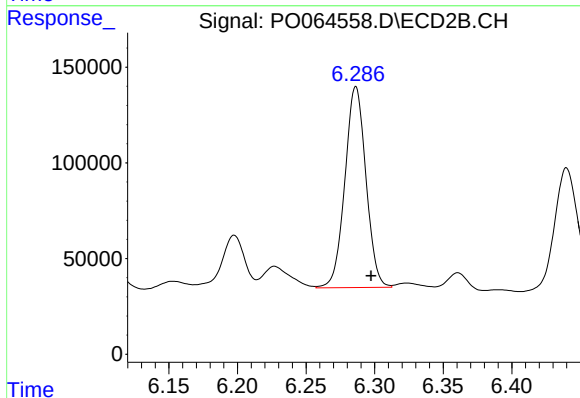
#32 AR-1260-2

R.T.: 7.315 min
Delta R.T.: -0.010 min
Response: 1159462
Conc: 495.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
9ERE

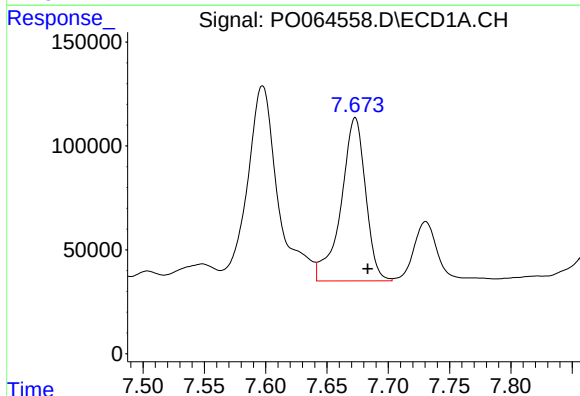
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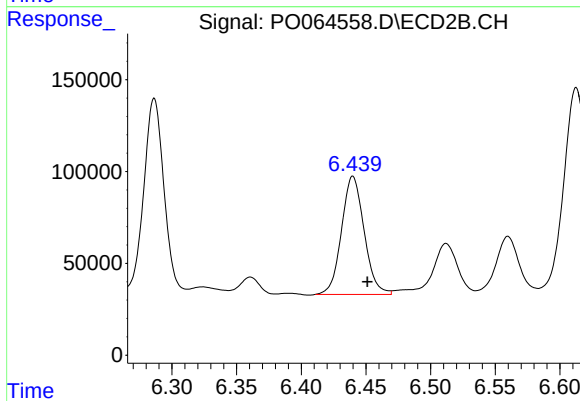
#32 AR-1260-2

R.T.: 6.286 min
Delta R.T.: -0.011 min
Response: 1121637
Conc: 504.16 ng/ml



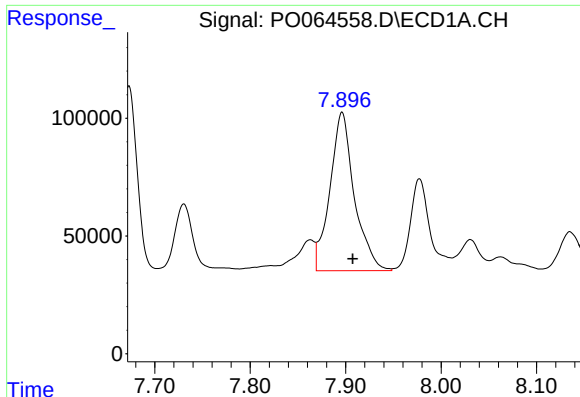
#33 AR-1260-3

R.T.: 7.673 min
Delta R.T.: -0.010 min
Response: 1093577
Conc: 590.71 ng/ml



#33 AR-1260-3

R.T.: 6.440 min
Delta R.T.: -0.011 min
Response: 781850
Conc: 384.54 ng/ml



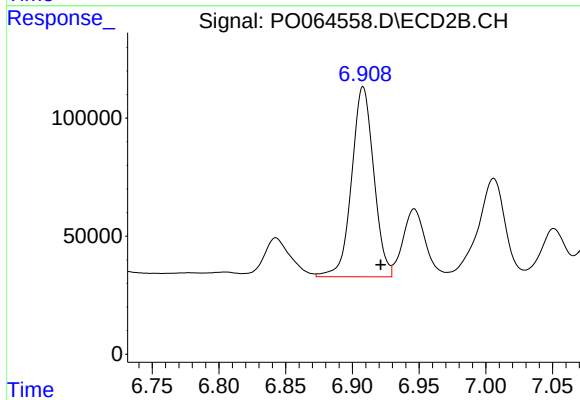
#34 AR-1260-4

R.T.: 7.896 min
Delta R.T.: -0.011 min
Response: 1196050
Conc: 545.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
9ERE

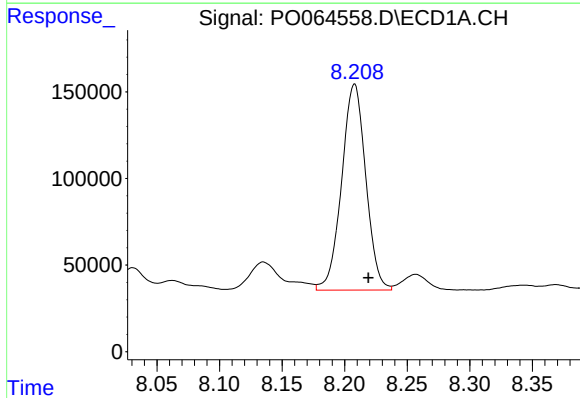
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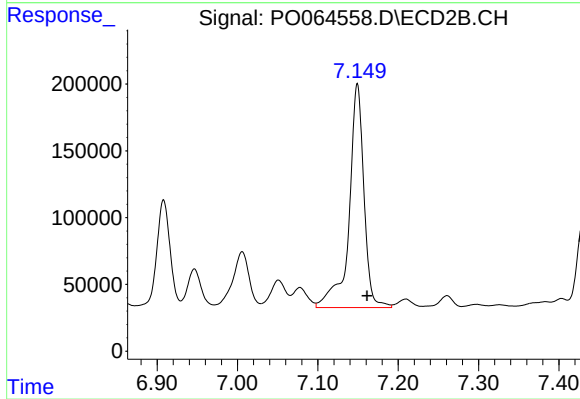
#34 AR-1260-4

R.T.: 6.908 min
Delta R.T.: -0.013 min
Response: 928520
Conc: 500.61 ng/ml



#35 AR-1260-5

R.T.: 8.208 min
Delta R.T.: -0.011 min
Response: 1597358
Conc: 361.81 ng/ml



#35 AR-1260-5

R.T.: 7.149 min
Delta R.T.: -0.012 min
Response: 2160978
Conc: 446.35 ng/ml