

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121119\
 Data File : P0064550.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Dec 2019 12:28
 Operator : SM/AJ
 Sample : K6142-18
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 6E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 13:00:23 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...	4.307	3.556	689719	632054	23.289	26.573m
2)	SA Decachlor...	9.925	8.510	486407	501228	11.868	12.270m
Target Compounds							
26)	L6 AR-1254-1	6.315	5.425	799520	896778	489.864	456.292
27)	L6 AR-1254-2	6.532	5.571	1886727	1737986	723.759	970.453 #
28)	L6 AR-1254-3	6.897	5.973	2428826	4119339	841.513m	1331.042 #
29)	L6 AR-1254-4	7.182	6.199	2057245	1864330	898.301	903.588
30)	L6 AR-1254-5	7.599	6.614	6861733	6978364	2685.342	2313.631
31)	L7 AR-1260-1	7.060	6.100	3219966	3426672	1706.238	1952.279
32)	L7 AR-1260-2	7.316	6.287	5174224	5591826	2212.435	2513.434
33)	L7 AR-1260-3	7.674	6.441	5037898	3958092	2721.276	1946.709 #
34)	L7 AR-1260-4	7.897	6.909	5583354	4702308	2547.632	2535.265
35)	L7 AR-1260-5	8.209	7.150	8543320	11240688	1935.082	2321.778

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

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Sample : K6142-18
Misc :
ALS Vial : 10 Sample Multiplier: 1

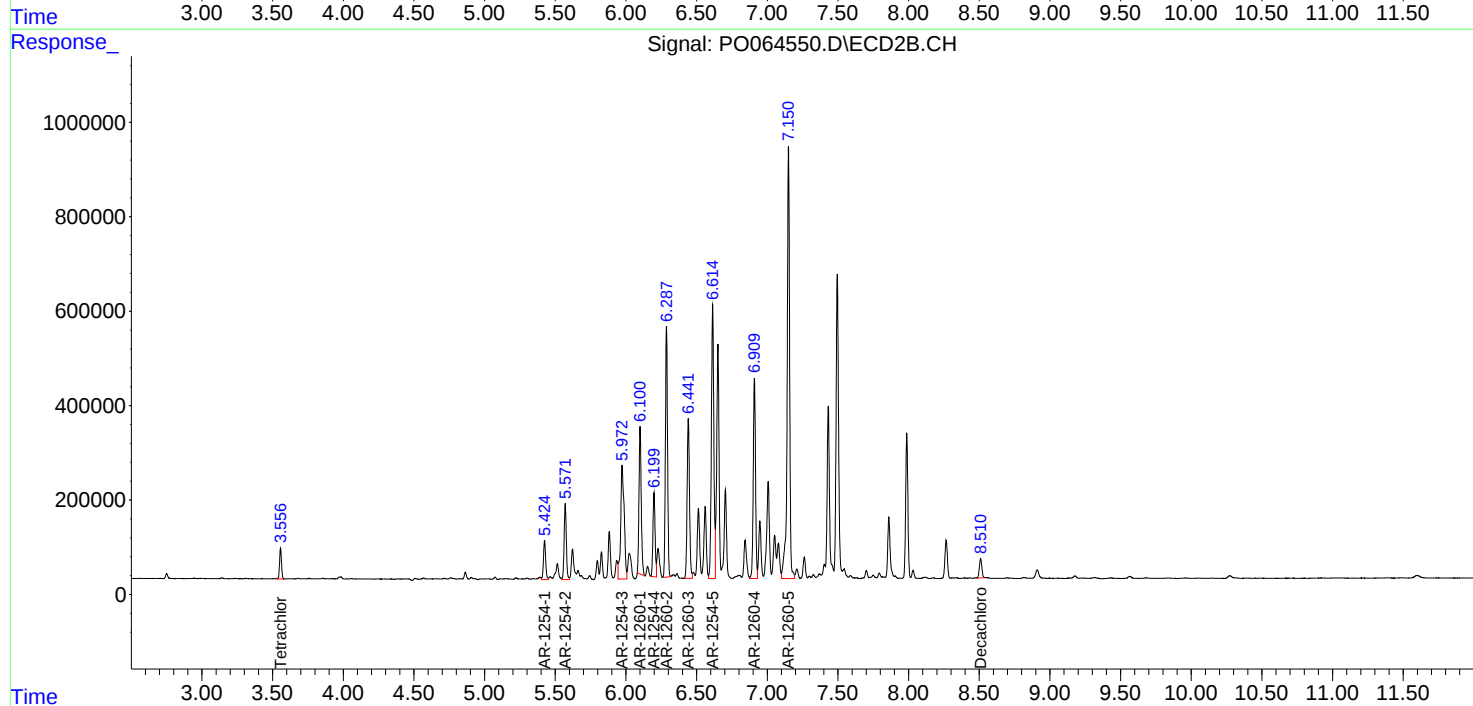
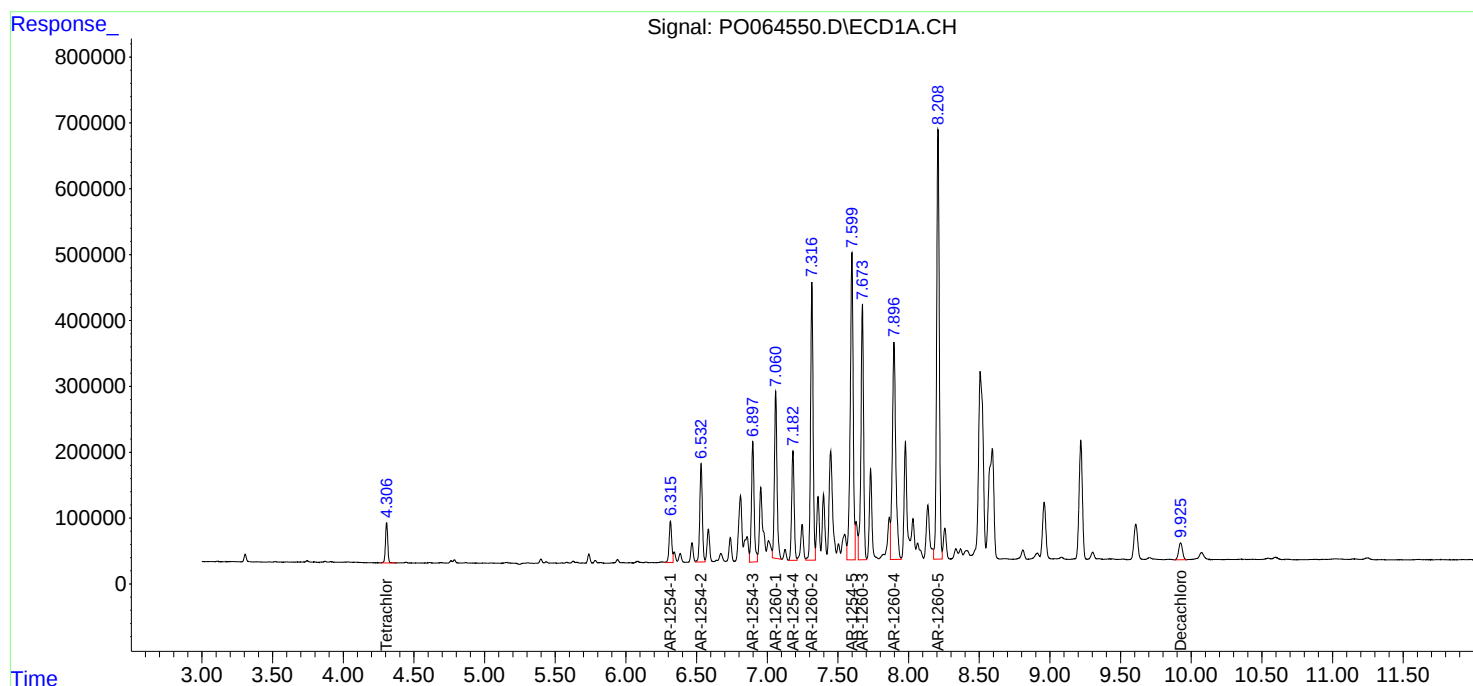
Instrument :
ECD_O
ClientSampled :
6E

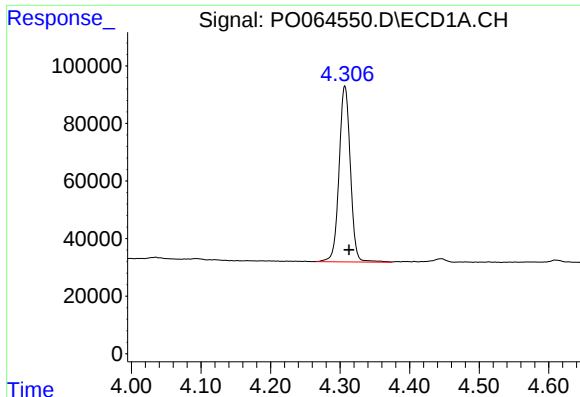
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Integration File signal 1: autoint1.e
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Quant Time: Dec 11 13:00:23 2019
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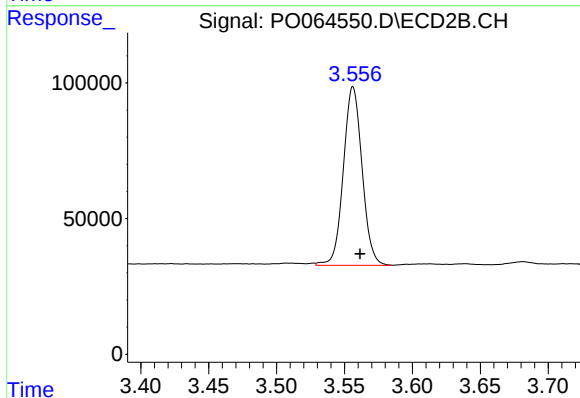
#1 Tetrachloro-m-xylene

R.T.: 4.307 min
Delta R.T.: -0.006 min
Response: 689719
Conc: 23.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
6E

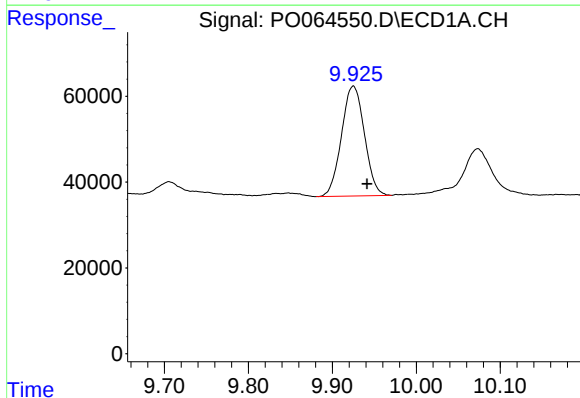
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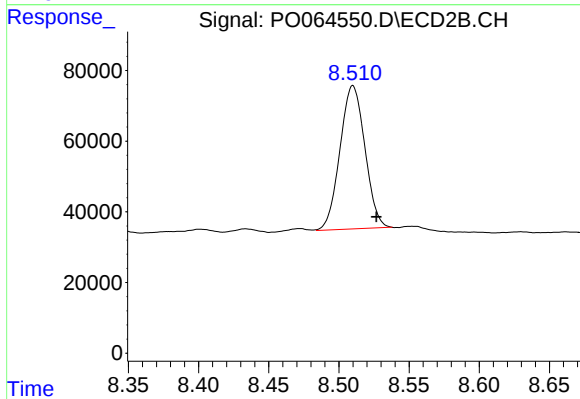
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: -0.006 min
Response: 632054
Conc: 26.57 ng/ml m



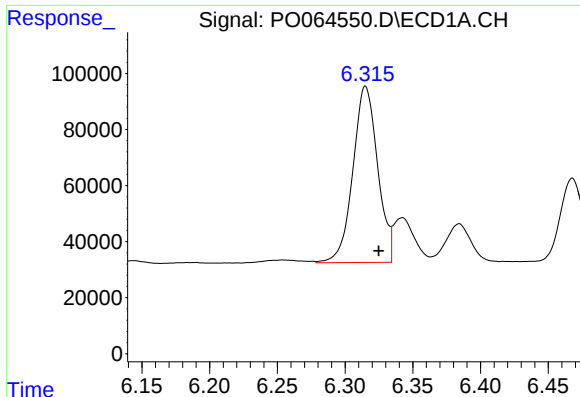
#2 Decachlorobiphenyl

R.T.: 9.925 min
Delta R.T.: -0.016 min
Response: 486407
Conc: 11.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.510 min
Delta R.T.: -0.017 min
Response: 501228
Conc: 12.27 ng/ml m



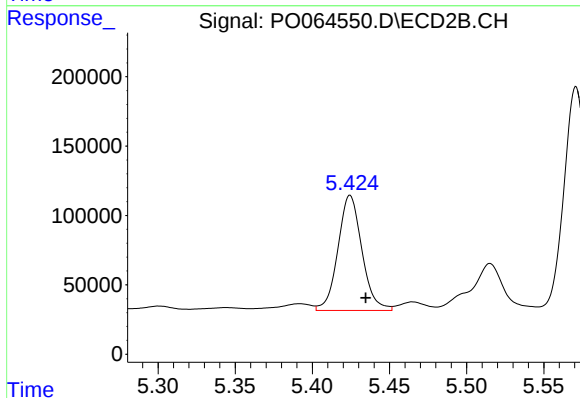
#26 AR-1254-1

R.T.: 6.315 min
Delta R.T.: -0.010 min
Response: 799520
Conc: 489.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
6E

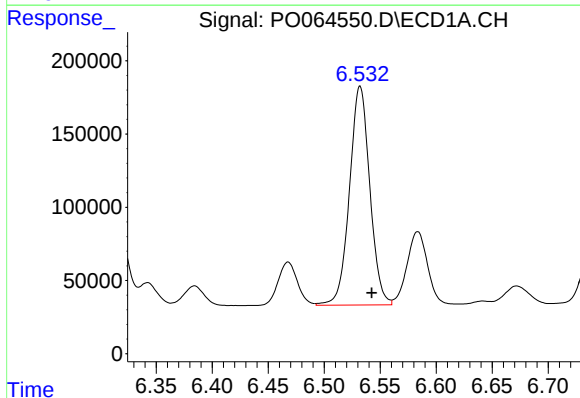
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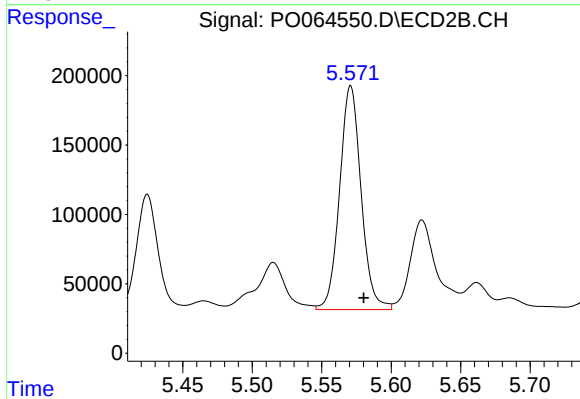
#26 AR-1254-1

R.T.: 5.425 min
Delta R.T.: -0.010 min
Response: 896778
Conc: 456.29 ng/ml



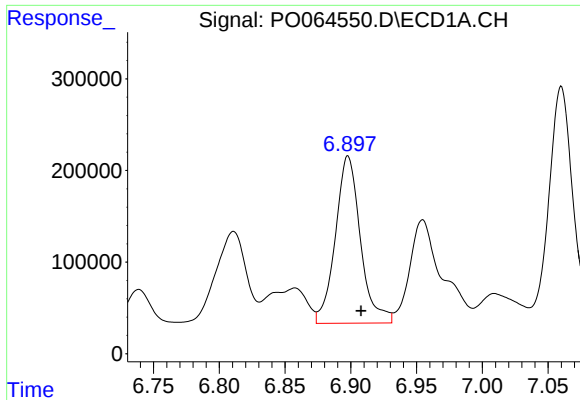
#27 AR-1254-2

R.T.: 6.532 min
Delta R.T.: -0.010 min
Response: 1886727
Conc: 723.76 ng/ml



#27 AR-1254-2

R.T.: 5.571 min
Delta R.T.: -0.009 min
Response: 1737986
Conc: 970.45 ng/ml



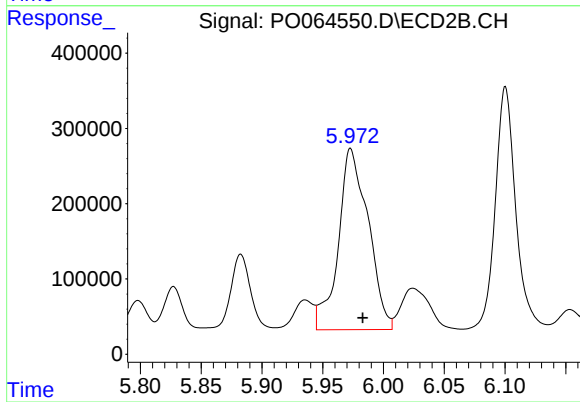
#28 AR-1254-3

R.T.: 6.897 min
Delta R.T.: -0.010 min
Response: 2428826
Conc: 841.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
6E

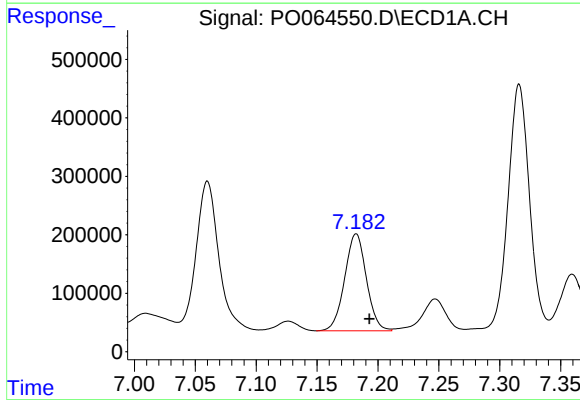
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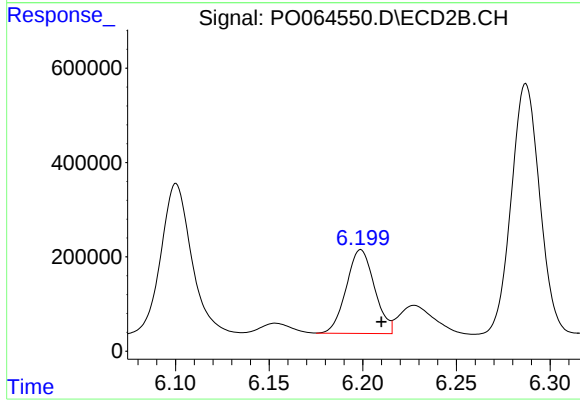
#28 AR-1254-3

R.T.: 5.973 min
Delta R.T.: -0.010 min
Response: 4119339
Conc: 1331.04 ng/ml



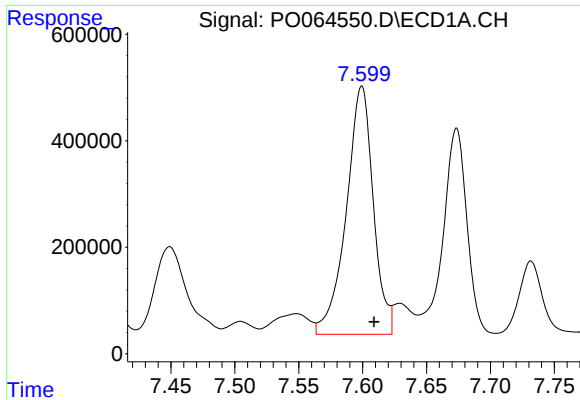
#29 AR-1254-4

R.T.: 7.182 min
Delta R.T.: -0.011 min
Response: 2057245
Conc: 898.30 ng/ml



#29 AR-1254-4

R.T.: 6.199 min
Delta R.T.: -0.011 min
Response: 1864330
Conc: 903.59 ng/ml



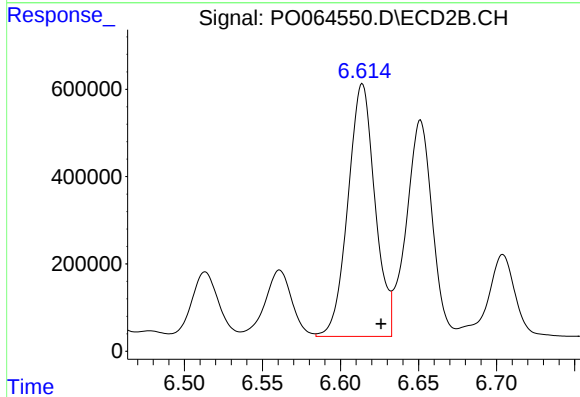
#30 AR-1254-5

R.T.: 7.599 min
Delta R.T.: -0.010 min
Response: 6861733
Conc: 2685.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
6E

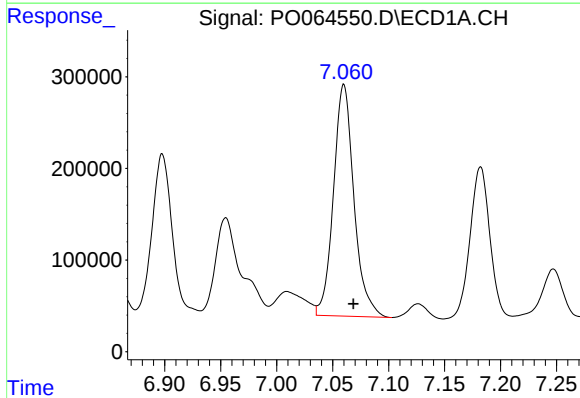
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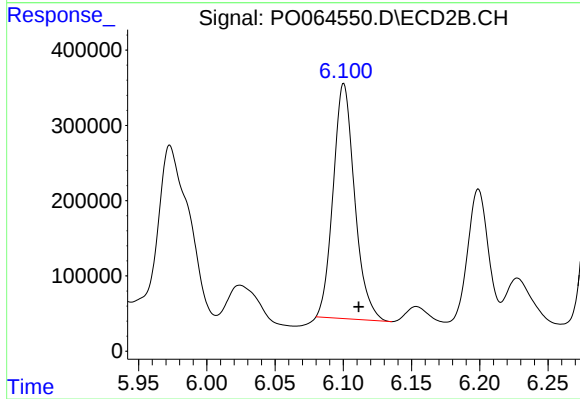
#30 AR-1254-5

R.T.: 6.614 min
Delta R.T.: -0.012 min
Response: 6978364
Conc: 2313.63 ng/ml



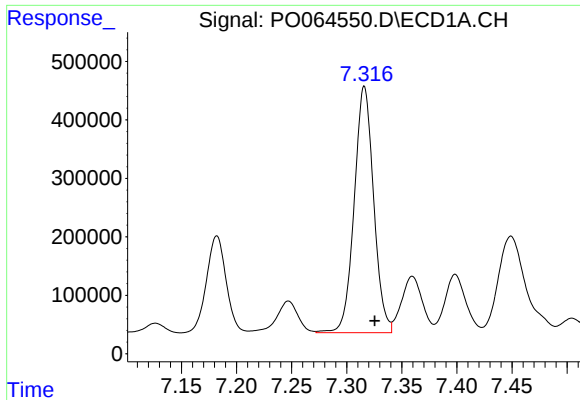
#31 AR-1260-1

R.T.: 7.060 min
Delta R.T.: -0.009 min
Response: 3219966
Conc: 1706.24 ng/ml



#31 AR-1260-1

R.T.: 6.100 min
Delta R.T.: -0.011 min
Response: 3426672
Conc: 1952.28 ng/ml



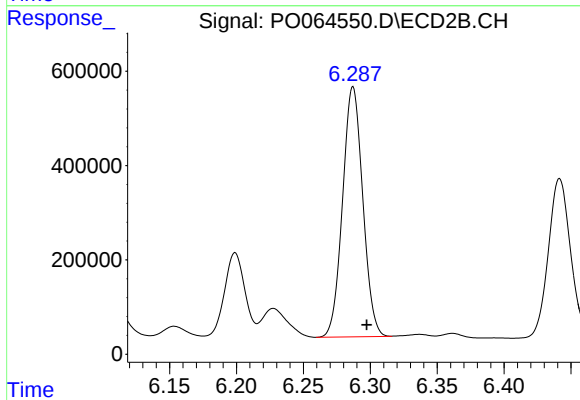
#32 AR-1260-2

R.T.: 7.316 min
Delta R.T.: -0.009 min
Response: 5174224
Conc: 2212.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
6E

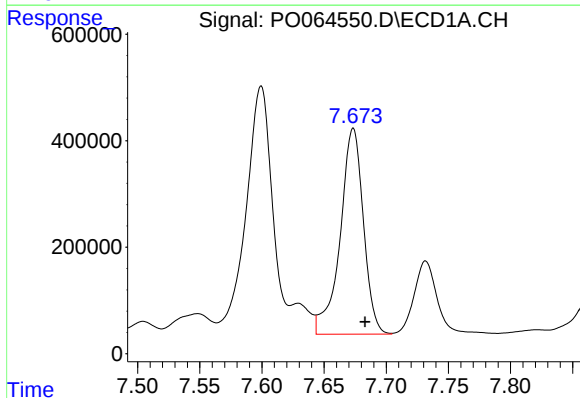
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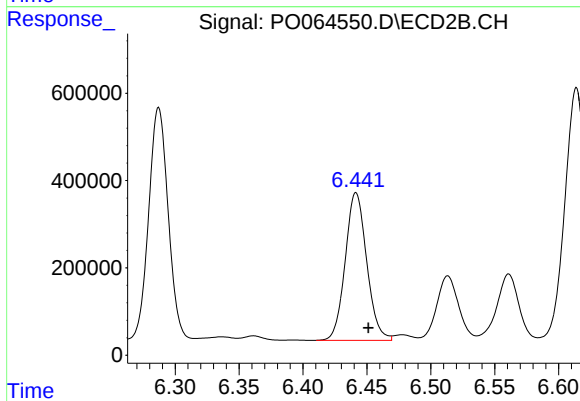
#32 AR-1260-2

R.T.: 6.287 min
Delta R.T.: -0.010 min
Response: 5591826
Conc: 2513.43 ng/ml



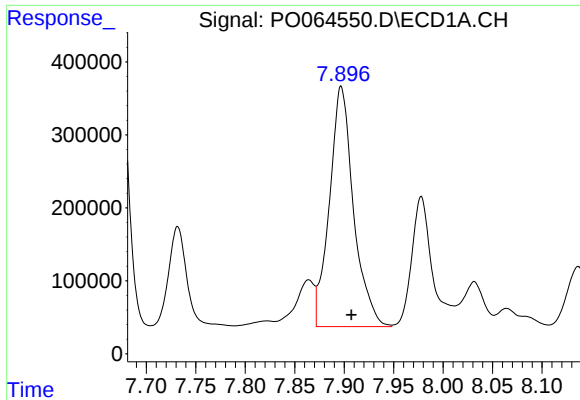
#33 AR-1260-3

R.T.: 7.674 min
Delta R.T.: -0.010 min
Response: 5037898
Conc: 2721.28 ng/ml



#33 AR-1260-3

R.T.: 6.441 min
Delta R.T.: -0.010 min
Response: 3958092
Conc: 1946.71 ng/ml



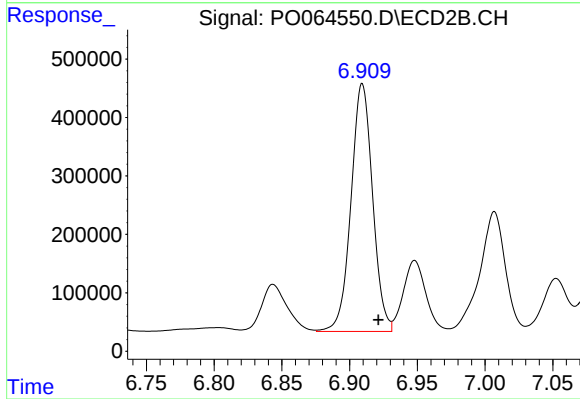
#34 AR-1260-4

R.T.: 7.897 min
Delta R.T.: -0.010 min
Response: 5583354
Conc: 2547.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
6E

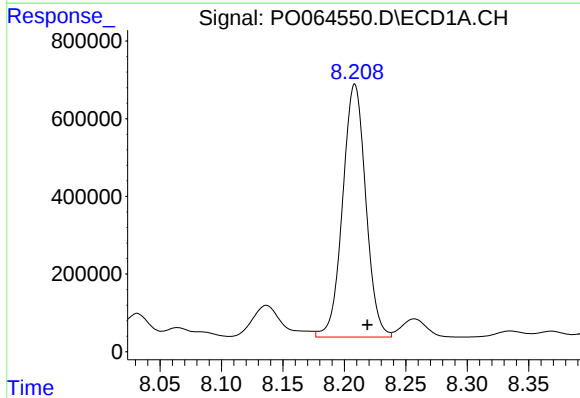
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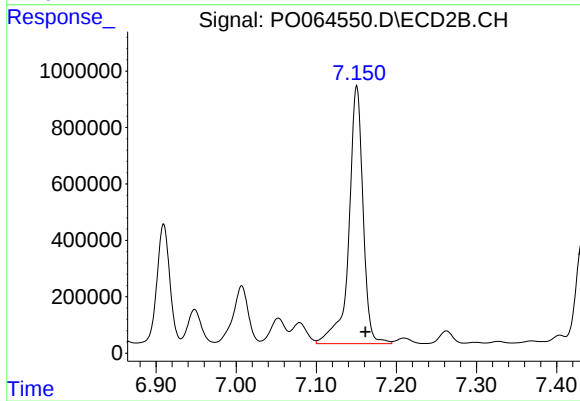
#34 AR-1260-4

R.T.: 6.909 min
Delta R.T.: -0.012 min
Response: 4702308
Conc: 2535.27 ng/ml



#35 AR-1260-5

R.T.: 8.209 min
Delta R.T.: -0.010 min
Response: 8543320
Conc: 1935.08 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: -0.011 min
Response: 11240688
Conc: 2321.78 ng/ml