

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120519\
 Data File : P0064362.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Dec 2019 14:37
 Operator : SM/AJ
 Sample : K6142-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 6D

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 11:57:22 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...	4.313	3.561	822683	756743	27.779	31.816m
2)	SA Decachlor...	9.937	8.521	505738	576444	12.340	14.111
Target Compounds							
26)	L6 AR-1254-1	6.322	5.432	427460	547743	261.904	278.698
27)	L6 AR-1254-2	6.540	5.577	1170525	1134922	449.020	633.715 #
28)	L6 AR-1254-3	6.906	5.980	1568010	2666841	543.267	861.711 #
29)	L6 AR-1254-4	7.190	6.207	1426628	1540177	622.941	746.481
30)	L6 AR-1254-5	7.606	6.622	4989682	5164276	1952.714	1712.182
31)	L7 AR-1260-1	7.068	6.109	2357253	2813414	1249.093	1602.887 #
32)	L7 AR-1260-2	7.324	6.295	3687750	4086583	1576.837	1836.852
33)	L7 AR-1260-3	7.681	6.449	3702792	2751018	2000.104	1353.034 #
34)	L7 AR-1260-4	7.905	6.918	4060665	3525044	1852.843	1900.540
35)	L7 AR-1260-5	8.217	7.159	6092487	8227994	1379.963	1699.503

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

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Misc :
ALS Vial : 14 Sample Multiplier: 1

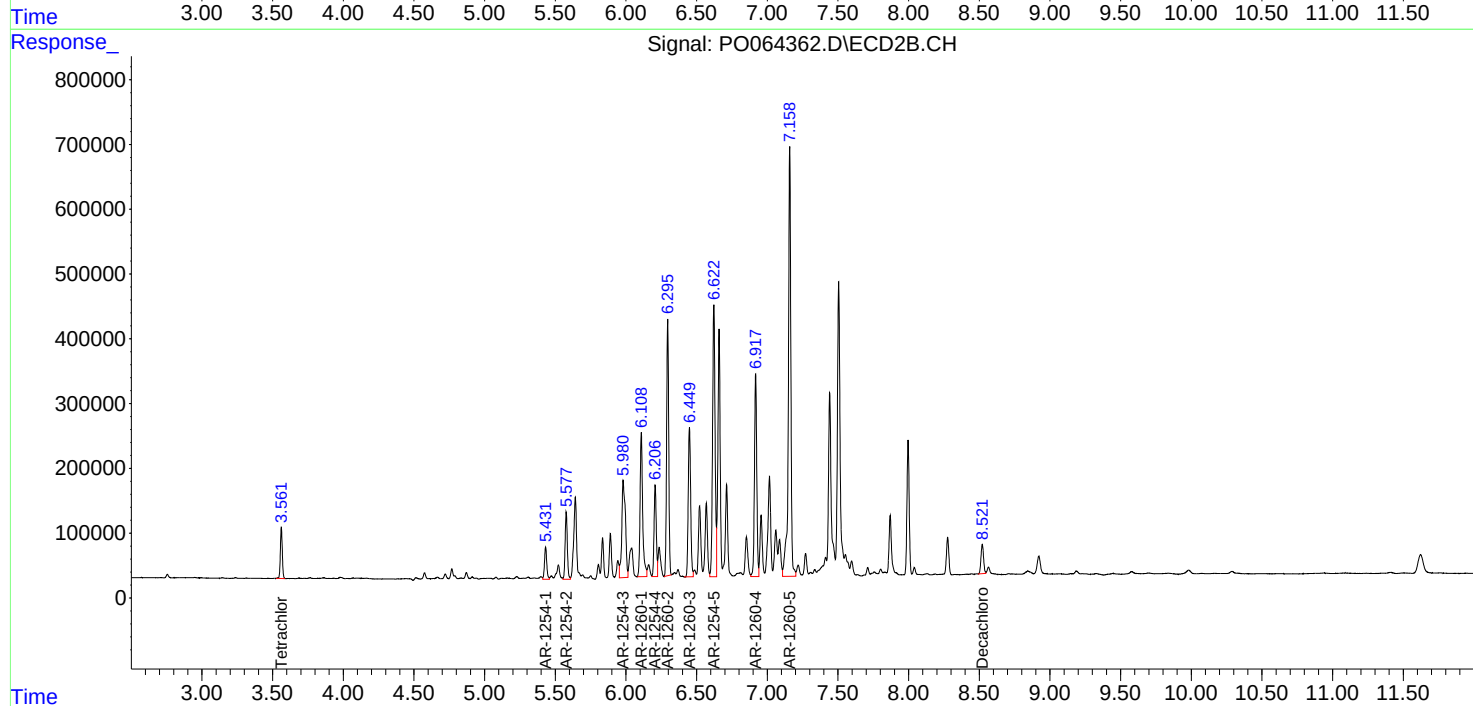
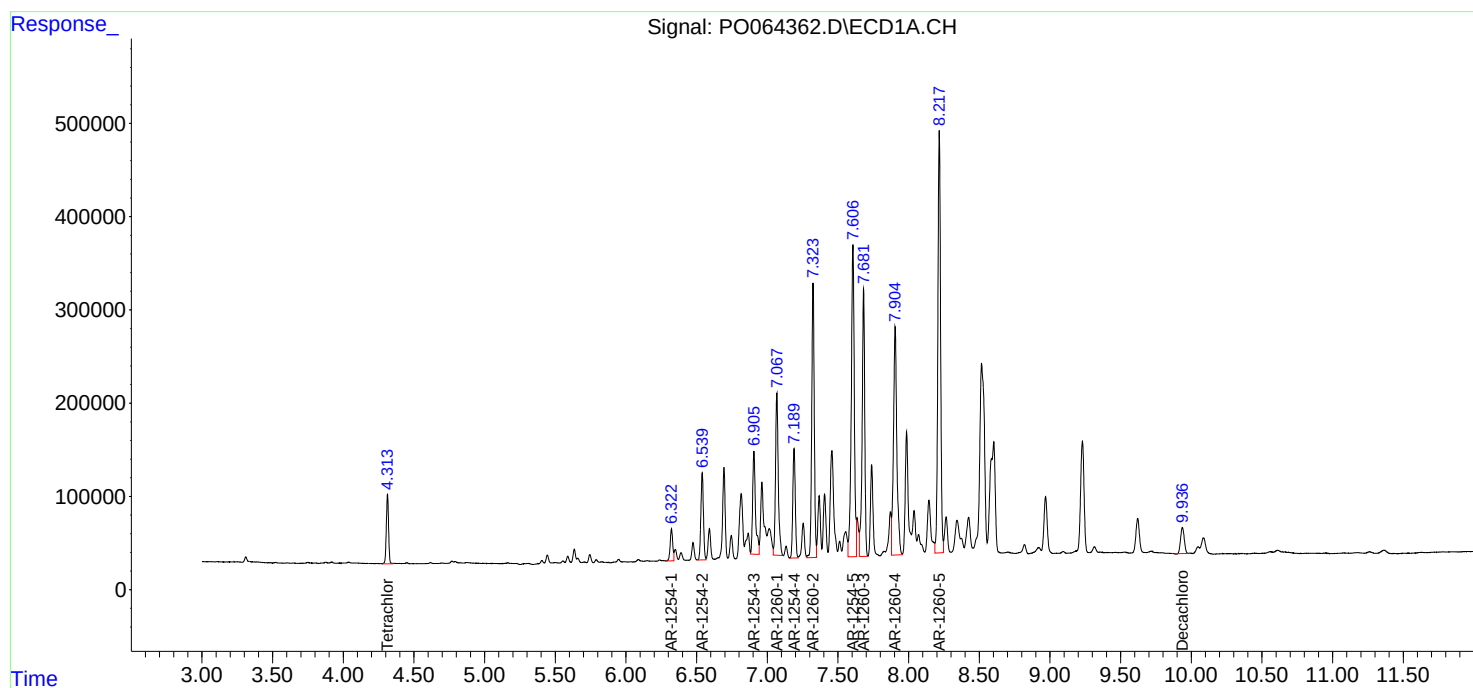
Instrument :
ECD_O
ClientSampleId :
6D

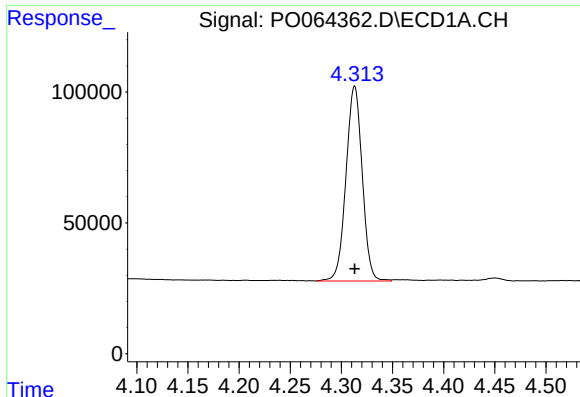
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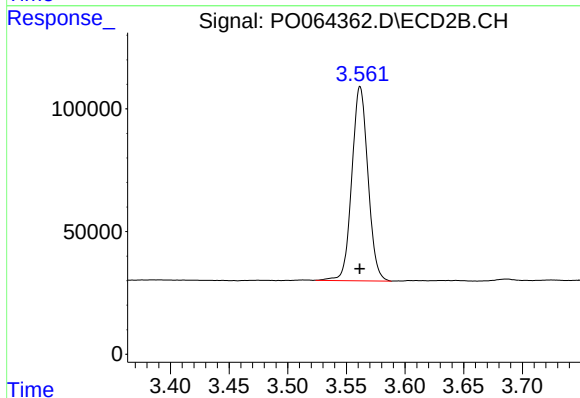
#1 Tetrachloro-m-xylene

R.T.: 4.313 min
Delta R.T.: 0.000 min
Response: 822683
Conc: 27.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
6D

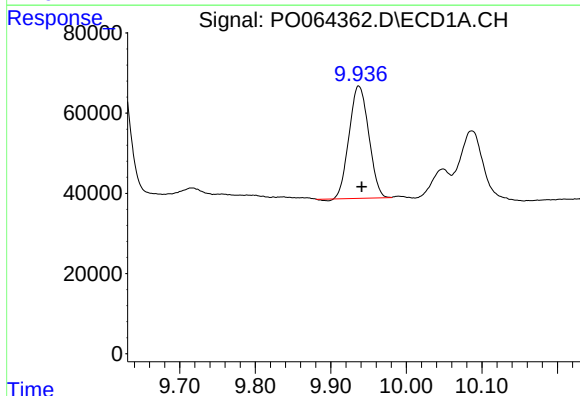
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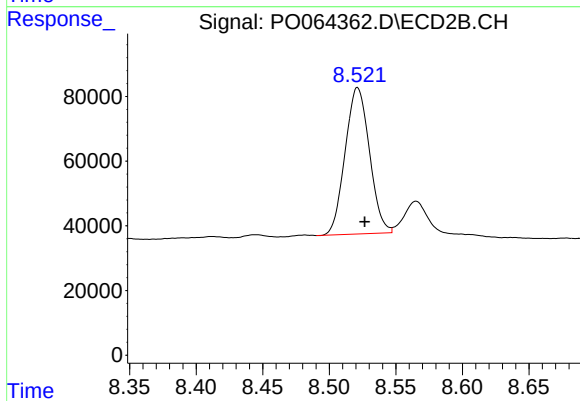
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 756743
Conc: 31.82 ng/ml m



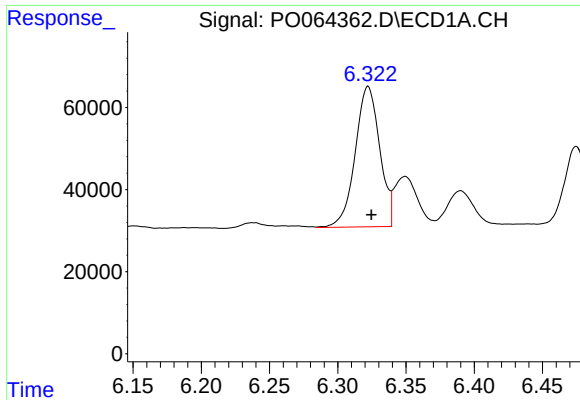
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: -0.004 min
Response: 505738
Conc: 12.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.521 min
Delta R.T.: -0.005 min
Response: 576444
Conc: 14.11 ng/ml



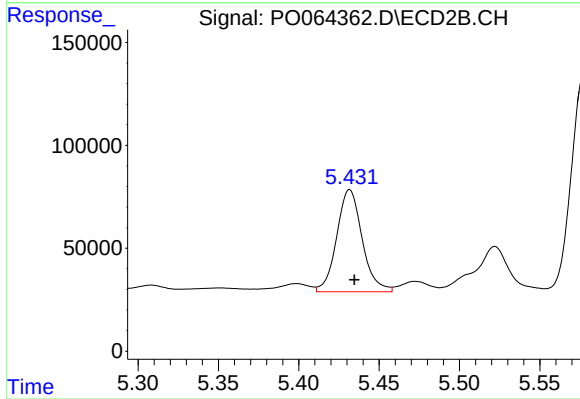
#26 AR-1254-1

R.T.: 6.322 min
Delta R.T.: -0.003 min
Response: 427460
Conc: 261.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
6D

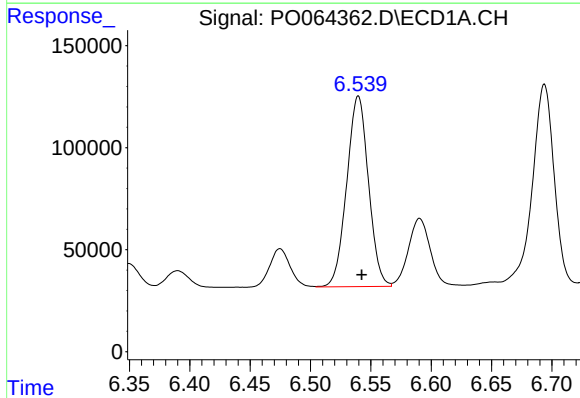
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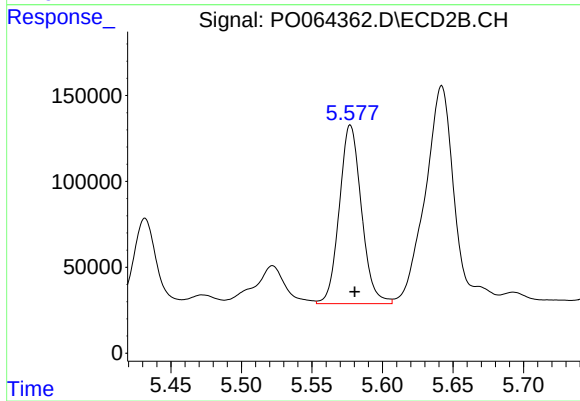
#26 AR-1254-1

R.T.: 5.432 min
Delta R.T.: -0.003 min
Response: 547743
Conc: 278.70 ng/ml



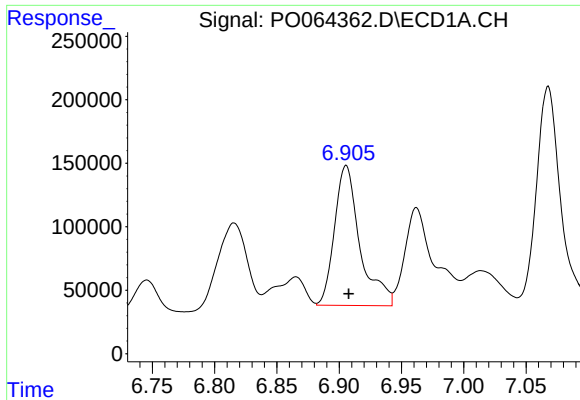
#27 AR-1254-2

R.T.: 6.540 min
Delta R.T.: -0.003 min
Response: 1170525
Conc: 449.02 ng/ml



#27 AR-1254-2

R.T.: 5.577 min
Delta R.T.: -0.003 min
Response: 1134922
Conc: 633.72 ng/ml



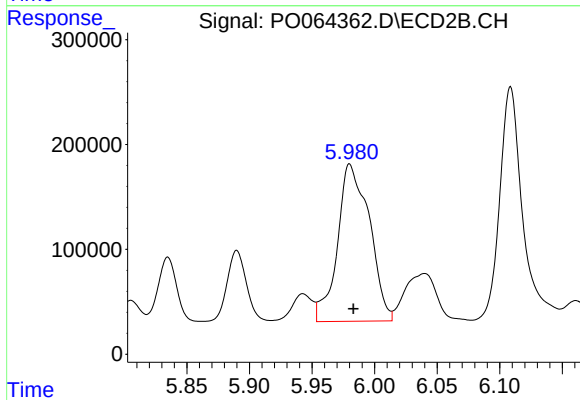
#28 AR-1254-3

R.T.: 6.906 min
Delta R.T.: -0.002 min
Response: 1568010
Conc: 543.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
6D

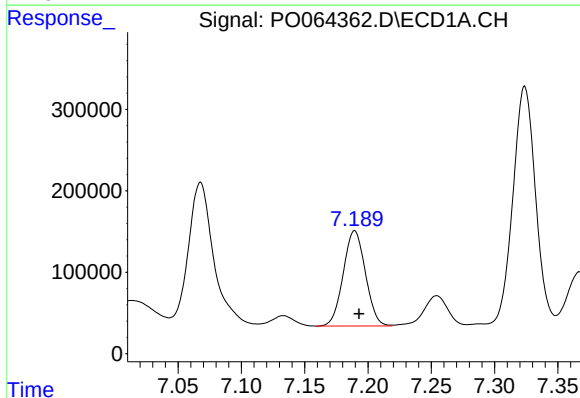
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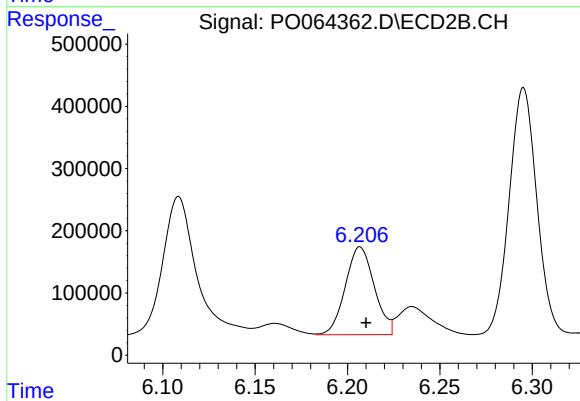
#28 AR-1254-3

R.T.: 5.980 min
Delta R.T.: -0.003 min
Response: 2666841
Conc: 861.71 ng/ml



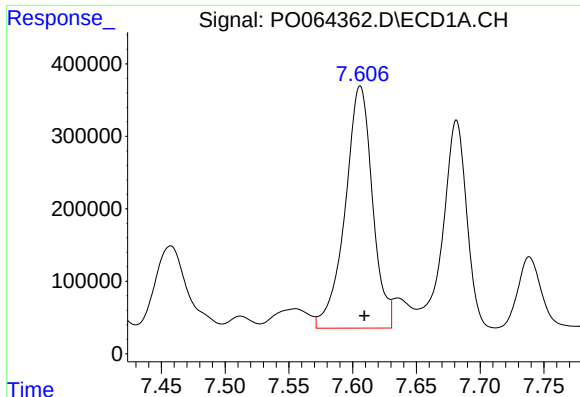
#29 AR-1254-4

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 1426628
Conc: 622.94 ng/ml



#29 AR-1254-4

R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 1540177
Conc: 746.48 ng/ml



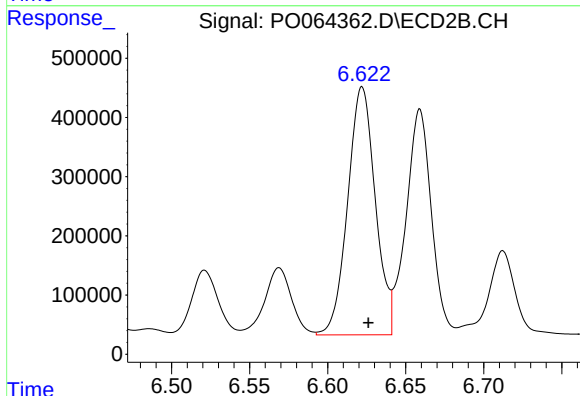
#30 AR-1254-5

R.T.: 7.606 min
Delta R.T.: -0.003 min
Response: 4989682
Conc: 1952.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
6D

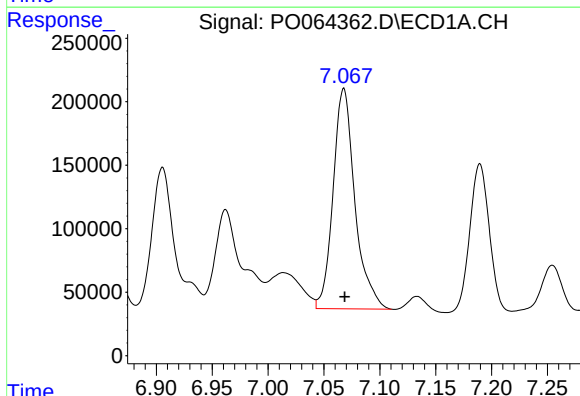
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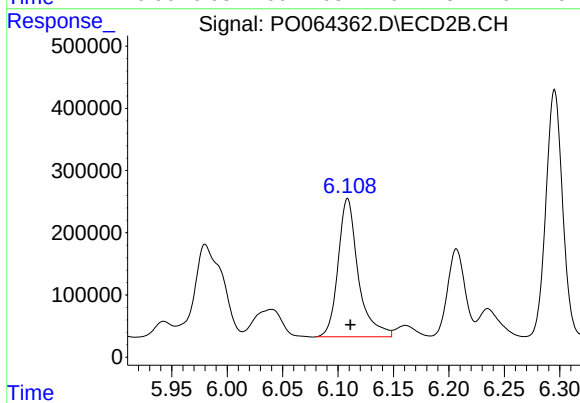
#30 AR-1254-5

R.T.: 6.622 min
Delta R.T.: -0.004 min
Response: 5164276
Conc: 1712.18 ng/ml



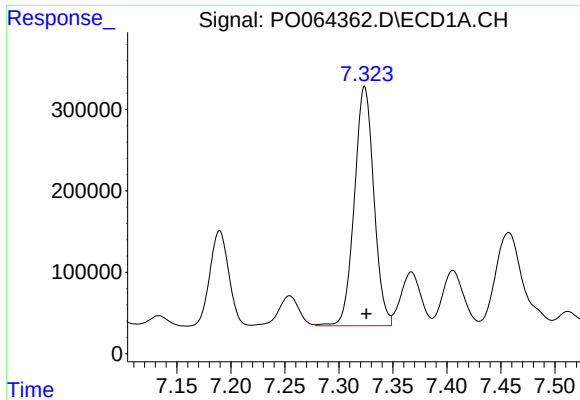
#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 2357253
Conc: 1249.09 ng/ml



#31 AR-1260-1

R.T.: 6.109 min
Delta R.T.: -0.003 min
Response: 2813414
Conc: 1602.89 ng/ml



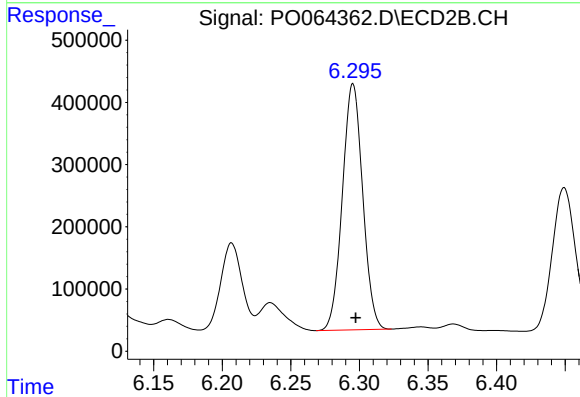
#32 AR-1260-2

R.T.: 7.324 min
Delta R.T.: -0.002 min
Response: 3687750
Conc: 1576.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
6D

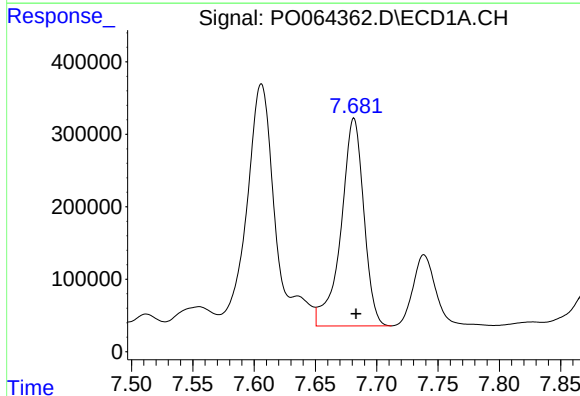
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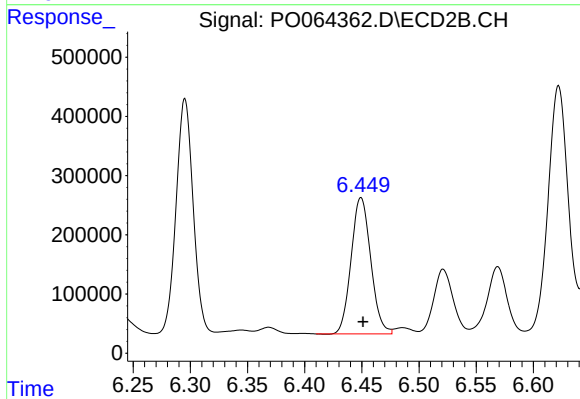
#32 AR-1260-2

R.T.: 6.295 min
Delta R.T.: -0.002 min
Response: 4086583
Conc: 1836.85 ng/ml



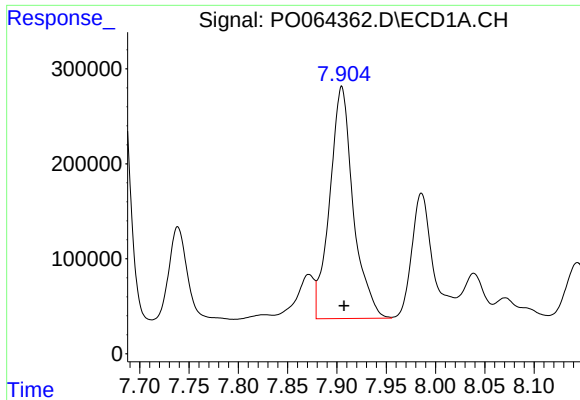
#33 AR-1260-3

R.T.: 7.681 min
Delta R.T.: -0.002 min
Response: 3702792
Conc: 2000.10 ng/ml



#33 AR-1260-3

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 2751018
Conc: 1353.03 ng/ml



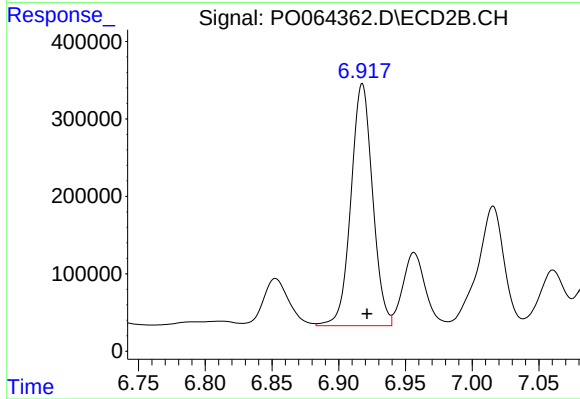
#34 AR-1260-4

R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 4060665
Conc: 1852.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
6D

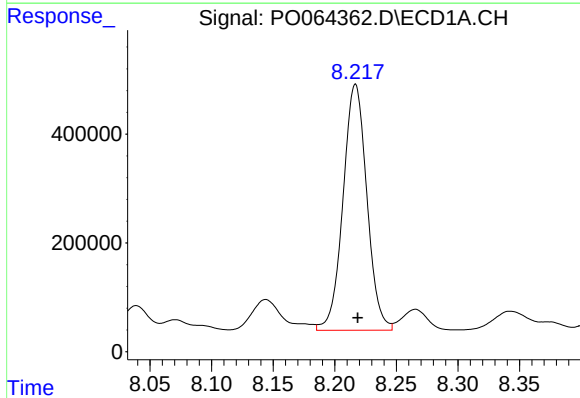
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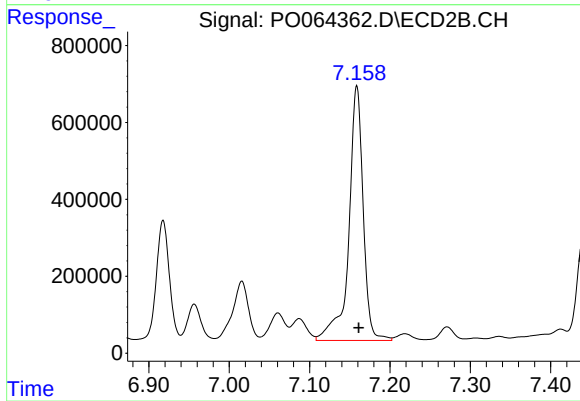
#34 AR-1260-4

R.T.: 6.918 min
Delta R.T.: -0.004 min
Response: 3525044
Conc: 1900.54 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 6092487
Conc: 1379.96 ng/ml



#35 AR-1260-5

R.T.: 7.159 min
Delta R.T.: -0.003 min
Response: 8227994
Conc: 1699.50 ng/ml