

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO100120\
 Data File : PO071871.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2020 2:13
 Operator : DD\AJ
 Sample : L4245-18
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PE-35-(6.5-7.0)

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 09:45:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 2020
 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...	4.331	3.515	1841094	938933	21.455	22.798
2) SA Decachlor...	9.941	8.690	2052893	1131220	17.869	18.610
Target Compounds						
26) L6 AR-1254-1	6.526	5.592	426.0E6	252.2E6	116323.438m	106477.253
27) L6 AR-1254-2	6.754	5.753	609.3E6	220.7E6	101054.454	105377.640
28) L6 AR-1254-3	7.131	6.162	663.9E6	356.8E6	104863.703	105432.048
29) L6 AR-1254-4	7.426	6.402	679.4E6	274.9E6	110277.416	115480.988
30) L6 AR-1254-5	7.847	6.824	644.8E6	369.5E6	108488.742	114220.992

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

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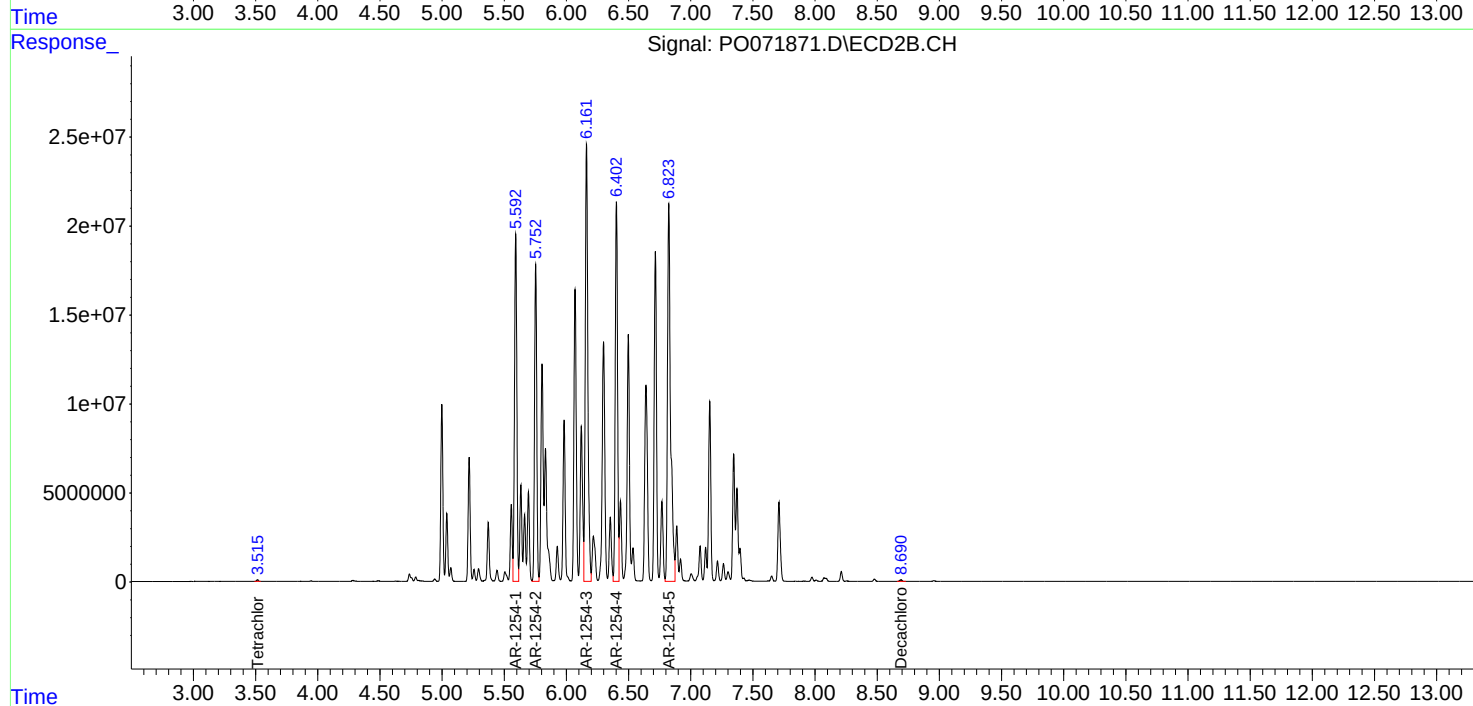
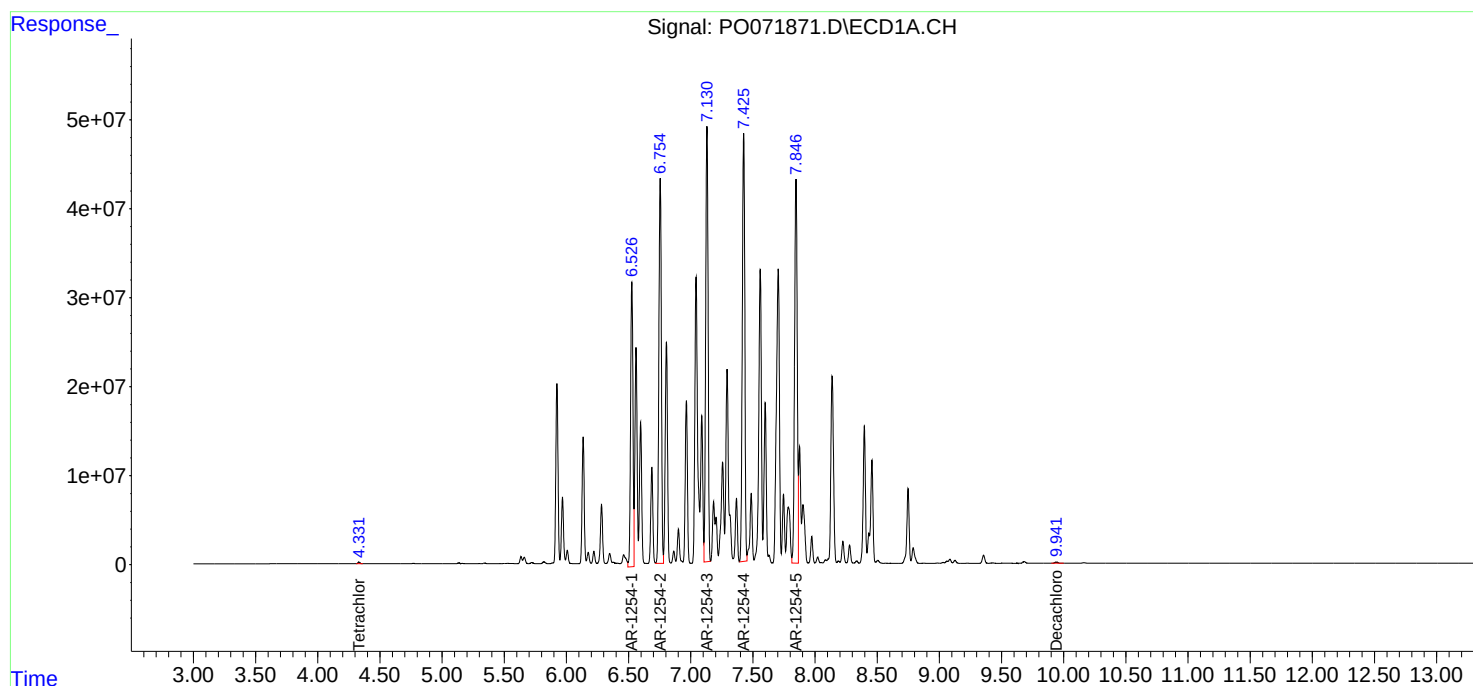
Instrument :
ECD_O
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PE-35-(6.5-7.0)

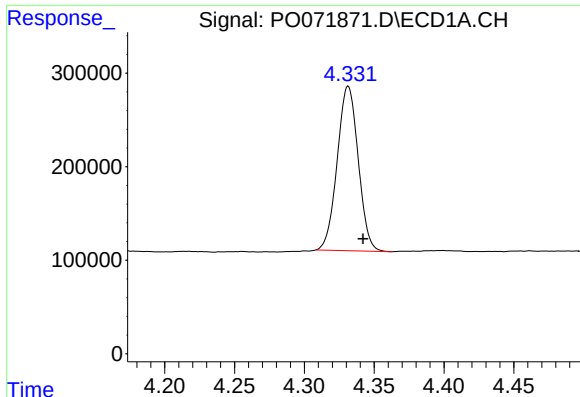
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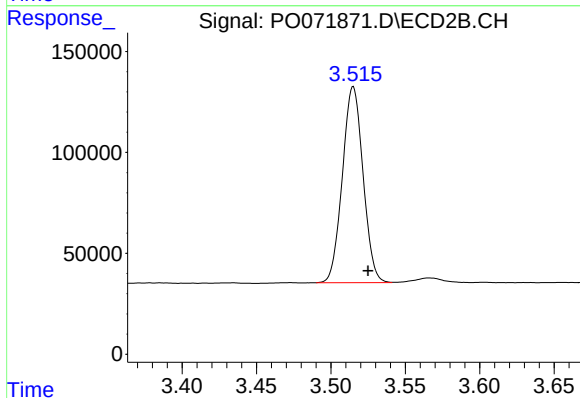
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: -0.011 min
Response: 1841094
Conc: 21.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
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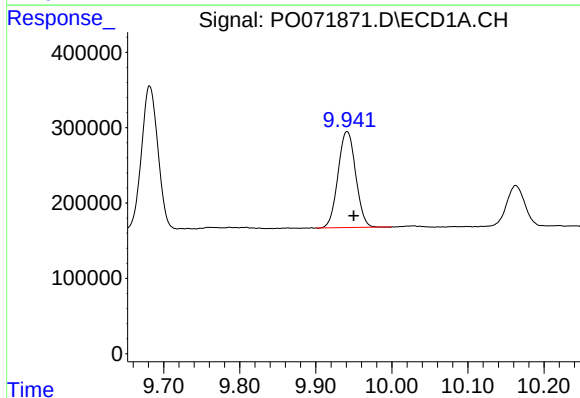
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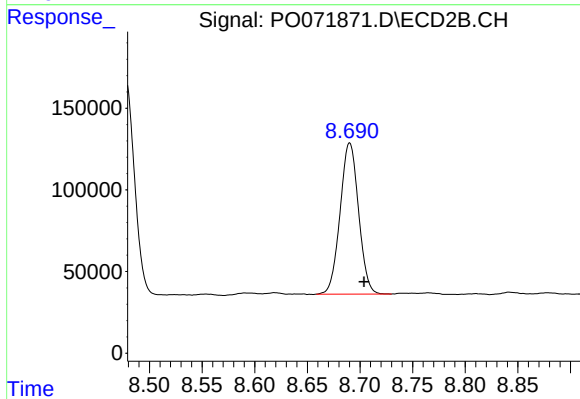
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 938933
Conc: 22.80 ng/ml



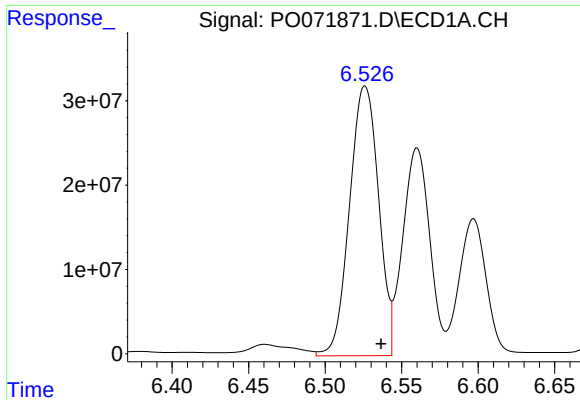
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: -0.009 min
Response: 2052893
Conc: 17.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.014 min
Response: 1131220
Conc: 18.61 ng/ml



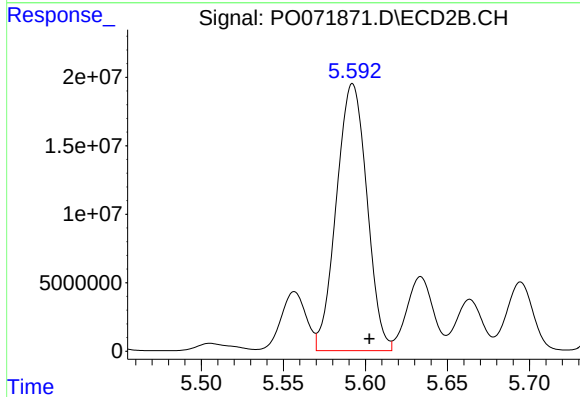
#26 AR-1254-1

R.T.: 6.526 min
Delta R.T.: -0.011 min
Response: 425971440
Conc: 116323.44 ng/ml m

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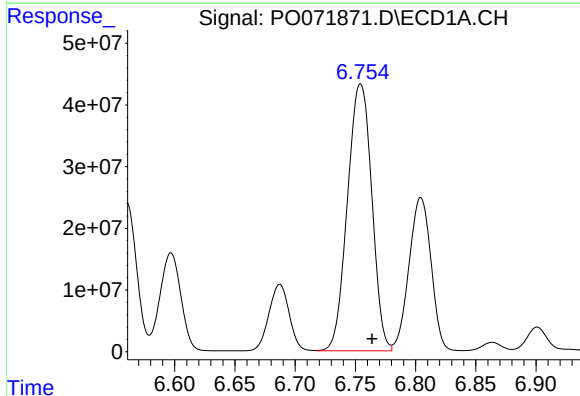
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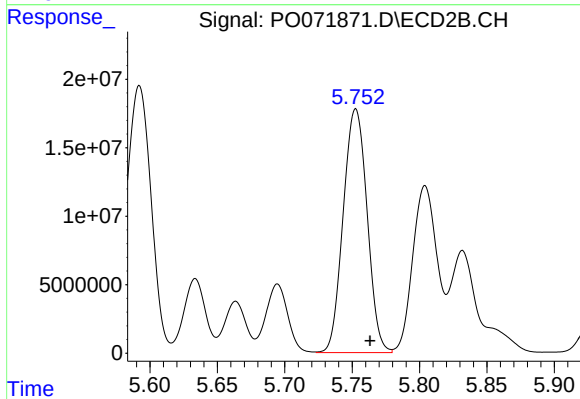
#26 AR-1254-1

R.T.: 5.592 min
Delta R.T.: -0.010 min
Response: 252165692
Conc: 106477.25 ng/ml



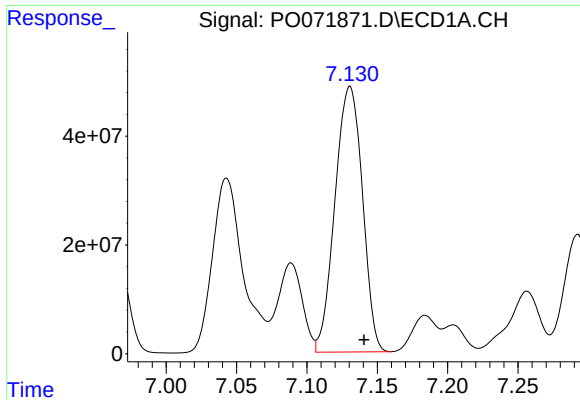
#27 AR-1254-2

R.T.: 6.754 min
Delta R.T.: -0.010 min
Response: 609292517
Conc: 101054.45 ng/ml



#27 AR-1254-2

R.T.: 5.753 min
Delta R.T.: -0.011 min
Response: 220714893
Conc: 105377.64 ng/ml



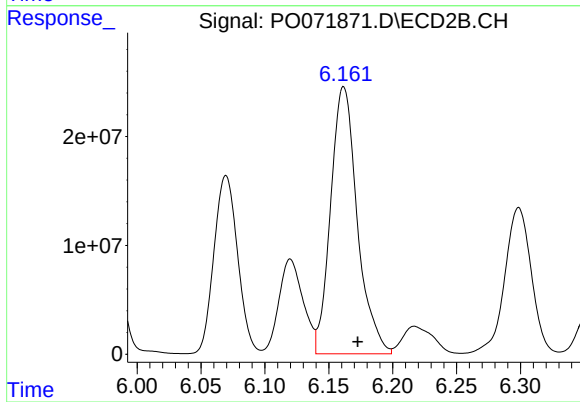
#28 AR-1254-3

R.T.: 7.131 min
Delta R.T.: -0.010 min
Response: 663931479
Conc: 104863.70 ng/ml

Instrument :
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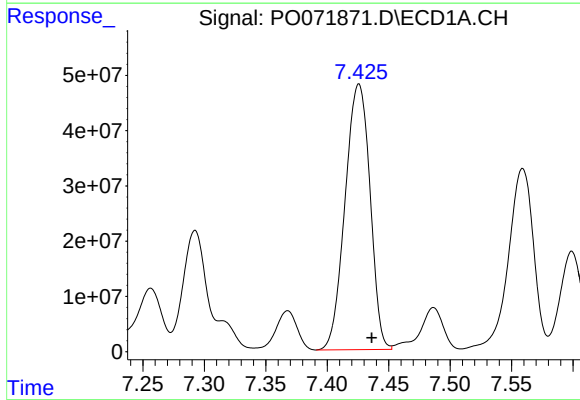
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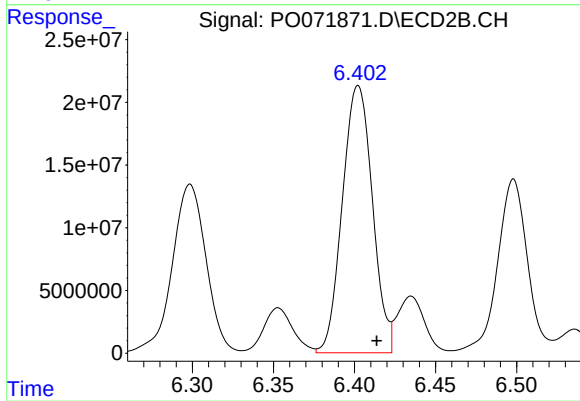
#28 AR-1254-3

R.T.: 6.162 min
Delta R.T.: -0.011 min
Response: 356760879
Conc: 105432.05 ng/ml



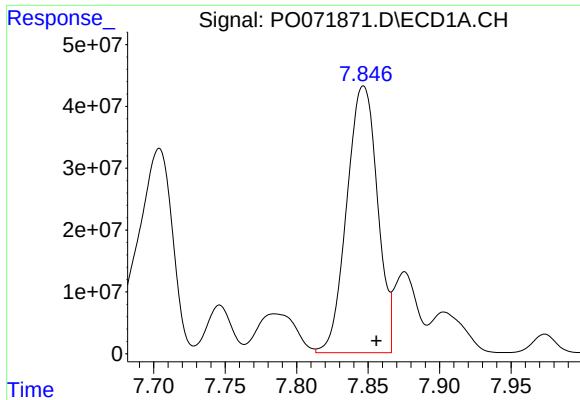
#29 AR-1254-4

R.T.: 7.426 min
Delta R.T.: -0.010 min
Response: 679405888
Conc: 110277.42 ng/ml



#29 AR-1254-4

R.T.: 6.402 min
Delta R.T.: -0.011 min
Response: 274936347
Conc: 115480.99 ng/ml



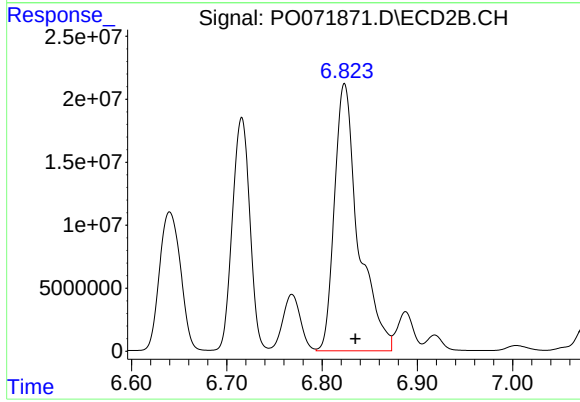
#30 AR-1254-5

R.T.: 7.847 min
Delta R.T.: -0.009 min
Response: 644786812
Conc: 108488.74 ng/ml

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#30 AR-1254-5

R.T.: 6.824 min
Delta R.T.: -0.011 min
Response: 369450362
Conc: 114220.99 ng/ml