

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040121\
 Data File : P0076724.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2021 17:30
 Operator : DD\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 03:35:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 02:38:39 2021
 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...	4.899	3.897	397447	235502	4.402	4.852m
2)	SA Decachlor...	10.874	9.145	445791	249535	5.052	5.350
Target Compounds							
16)	L4 AR-1242-1	6.225	5.148	91379	45661	42.040	45.618
17)	L4 AR-1242-2	6.249	5.168	175125	115503	49.443	54.401
18)	L4 AR-1242-3	6.314	5.355	118342	44677	53.682	46.402m
19)	L4 AR-1242-4	6.422	5.449	75835	47587	44.519	48.519m
20)	L4 AR-1242-5	7.206	6.011	93980	59386	47.392	48.139

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

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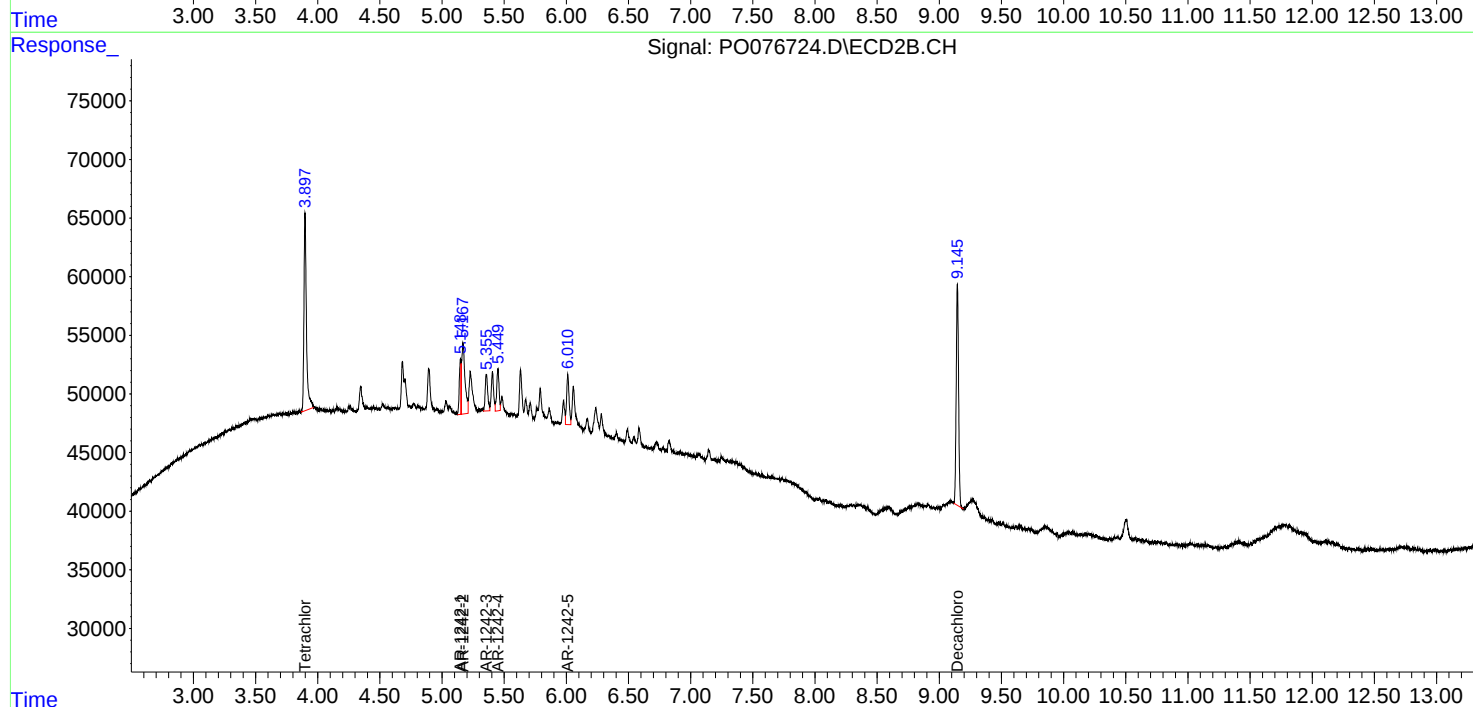
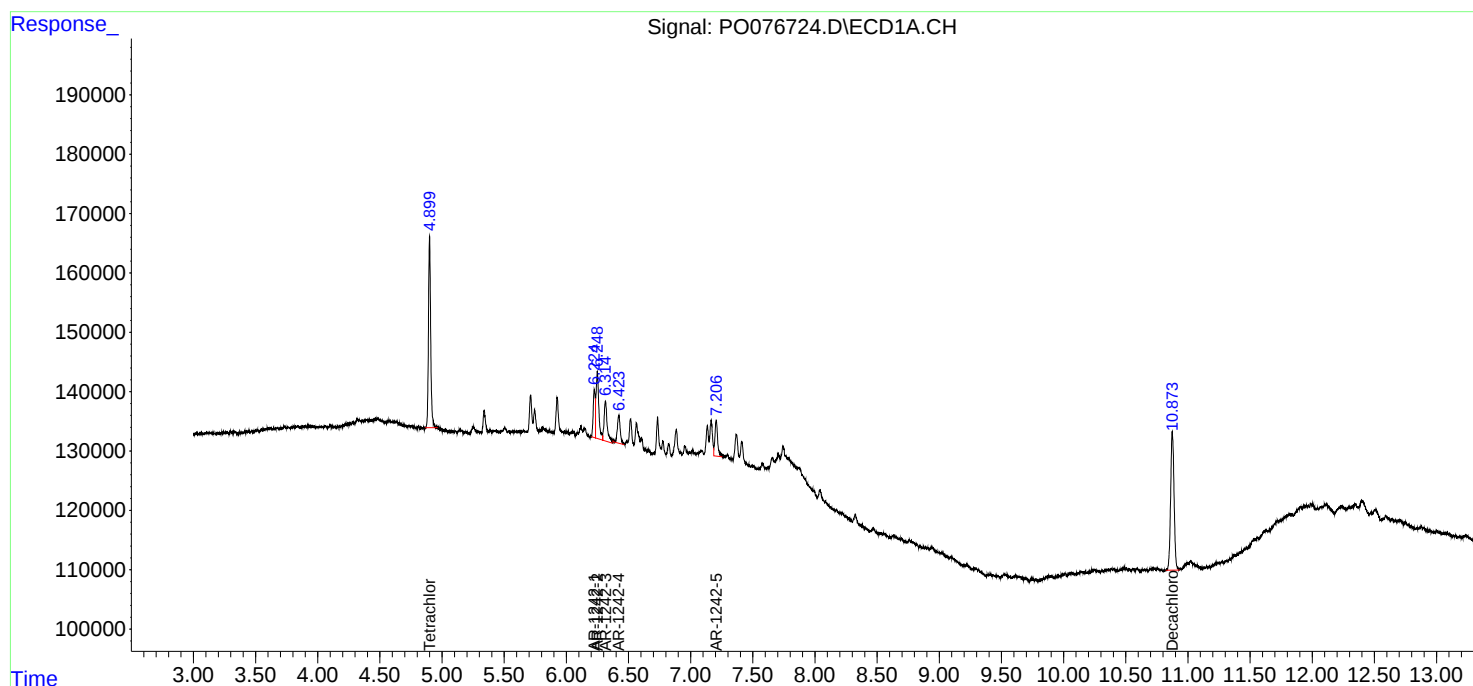
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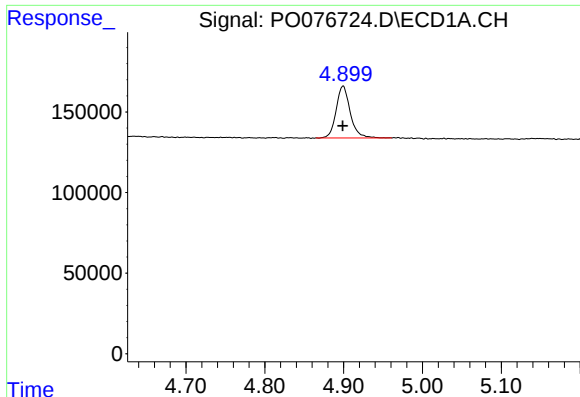
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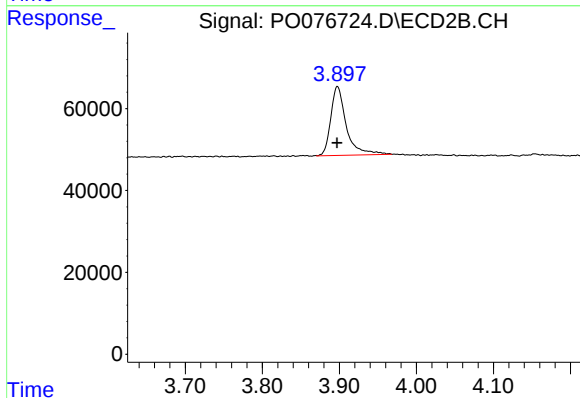
#1 Tetrachloro-m-xylene

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 397447
Conc: 4.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242IC050

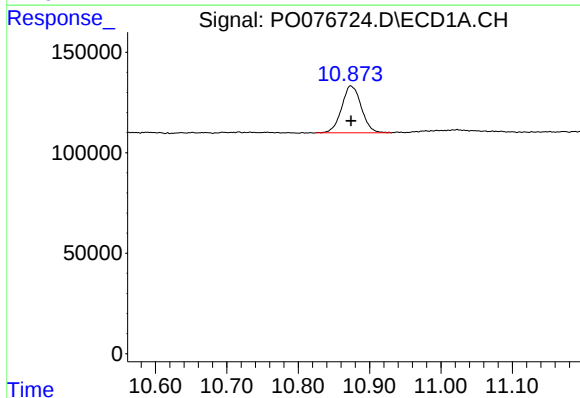
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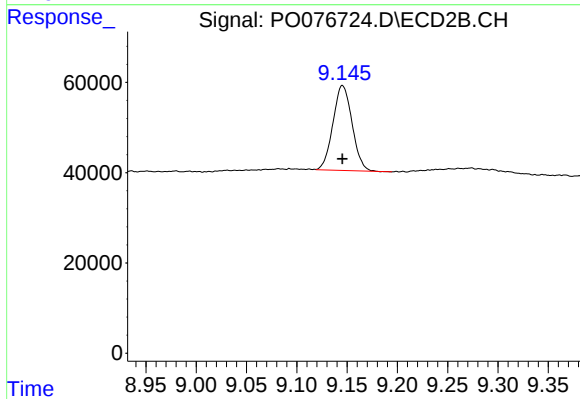
#1 Tetrachloro-m-xylene

R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 235502
Conc: 4.85 ng/ml m



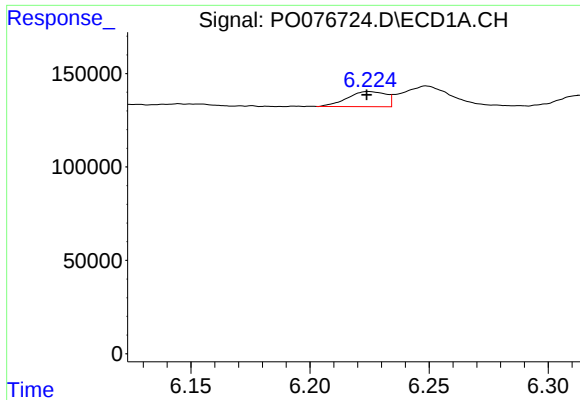
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: 0.000 min
Response: 445791
Conc: 5.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 249535
Conc: 5.35 ng/ml



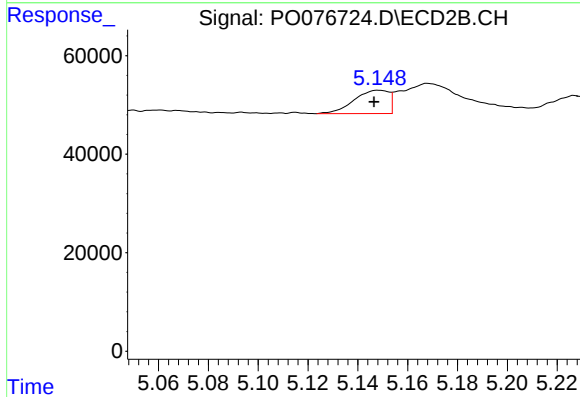
#16 AR-1242-1

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 91379
Conc: 42.04 ng/ml

Instrument :
ECD_O
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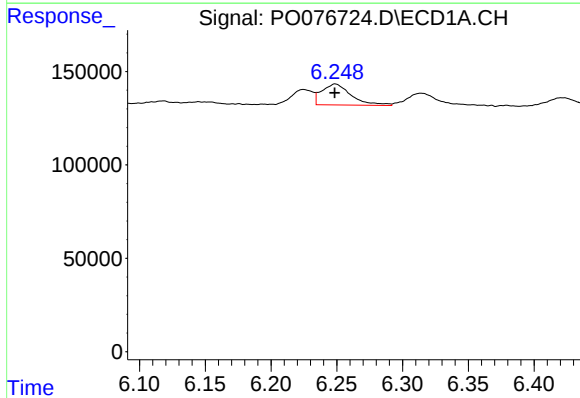
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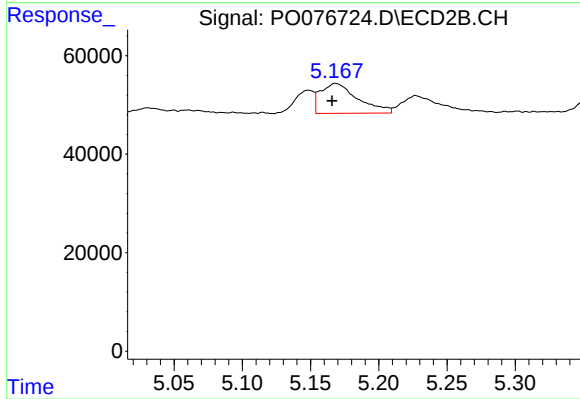
#16 AR-1242-1

R.T.: 5.148 min
Delta R.T.: 0.002 min
Response: 45661
Conc: 45.62 ng/ml



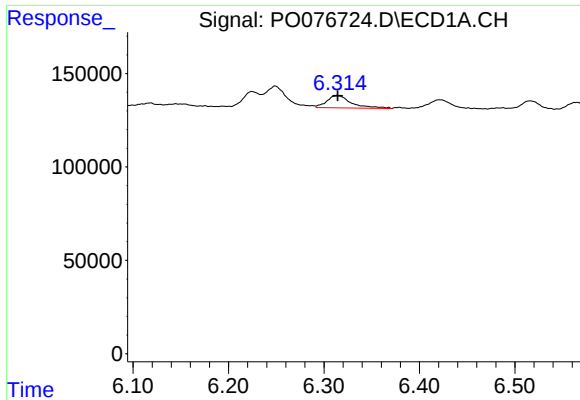
#17 AR-1242-2

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 175125
Conc: 49.44 ng/ml



#17 AR-1242-2

R.T.: 5.168 min
Delta R.T.: 0.002 min
Response: 115503
Conc: 54.40 ng/ml



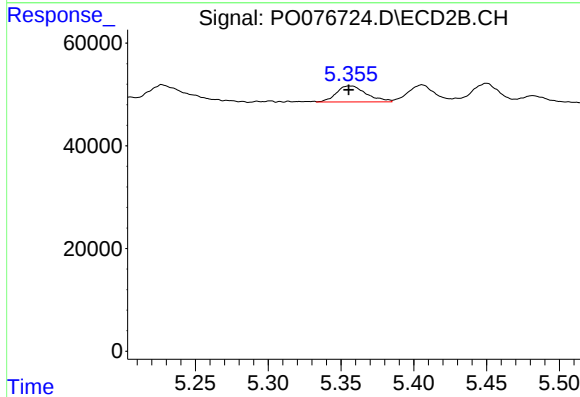
#18 AR-1242-3

R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 118342
Conc: 53.68 ng/ml

Instrument :
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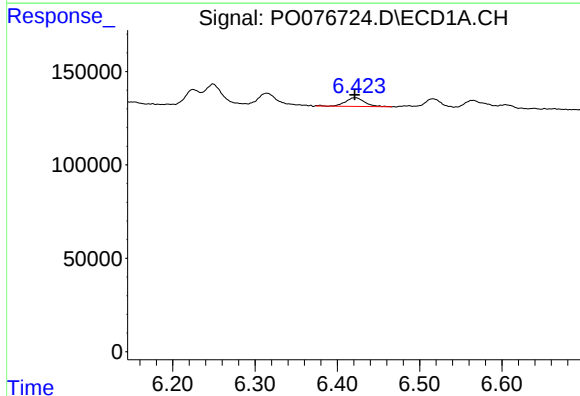
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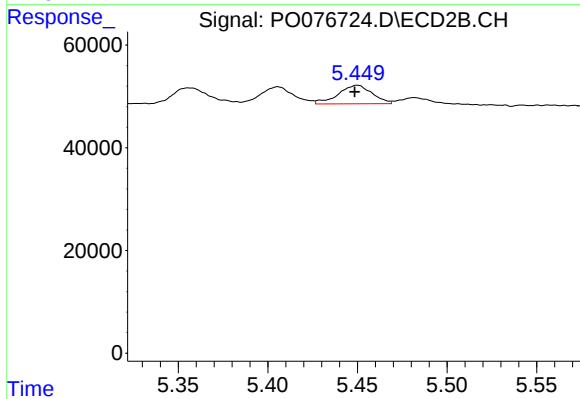
#18 AR-1242-3

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 44677
Conc: 46.40 ng/ml m



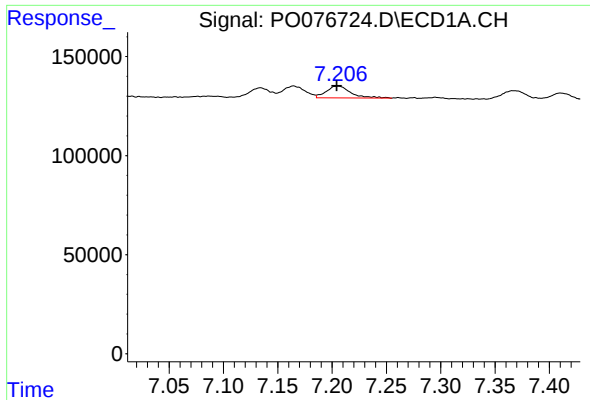
#19 AR-1242-4

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 75835
Conc: 44.52 ng/ml



#19 AR-1242-4

R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 47587
Conc: 48.52 ng/ml m



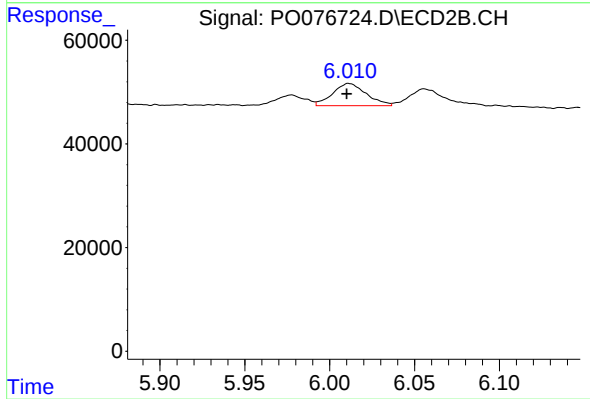
#20 AR-1242-5

R.T.: 7.206 min
Delta R.T.: 0.001 min
Response: 93980
Conc: 47.39 ng/ml

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#20 AR-1242-5

R.T.: 6.011 min
Delta R.T.: 0.001 min
Response: 59386
Conc: 48.14 ng/ml