

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120219\
 Data File : P0064289.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Dec 2019 1:45
 Operator : SM/AJ
 Sample : K6094-04 5X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 04-A-04-B-04-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 02:08:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.310	3.559	163451	131138	5.519	5.513
2) SA Decachlor...	9.940	8.523	1560272	1452621	38.070	35.559m
Target Compounds						
26) L6 AR-1254-1	6.321	5.432	132.1E6	151.5E6	80958.421	77063.328
27) L6 AR-1254-2	6.540	5.578	335.4E6	257.0E6	128644.614	143475.221
28) L6 AR-1254-3	6.906	5.982	566.3E6	605.1E6	196205.207	195523.891
29) L6 AR-1254-4	7.192	6.210	619.2E6	559.7E6	270369.187	271262.199
30) L6 AR-1254-5	7.610	6.627	951.5E6	1209.7E6	372360.550	401069.416

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

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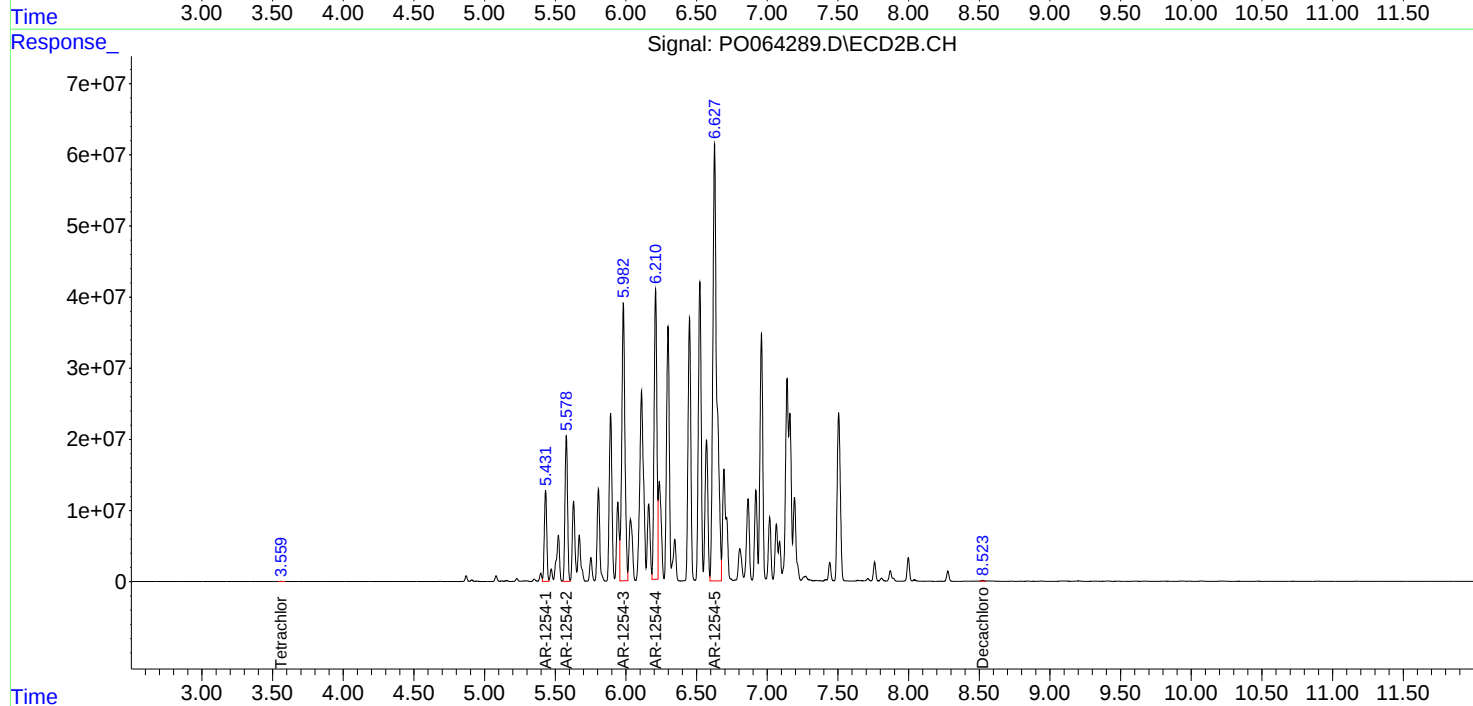
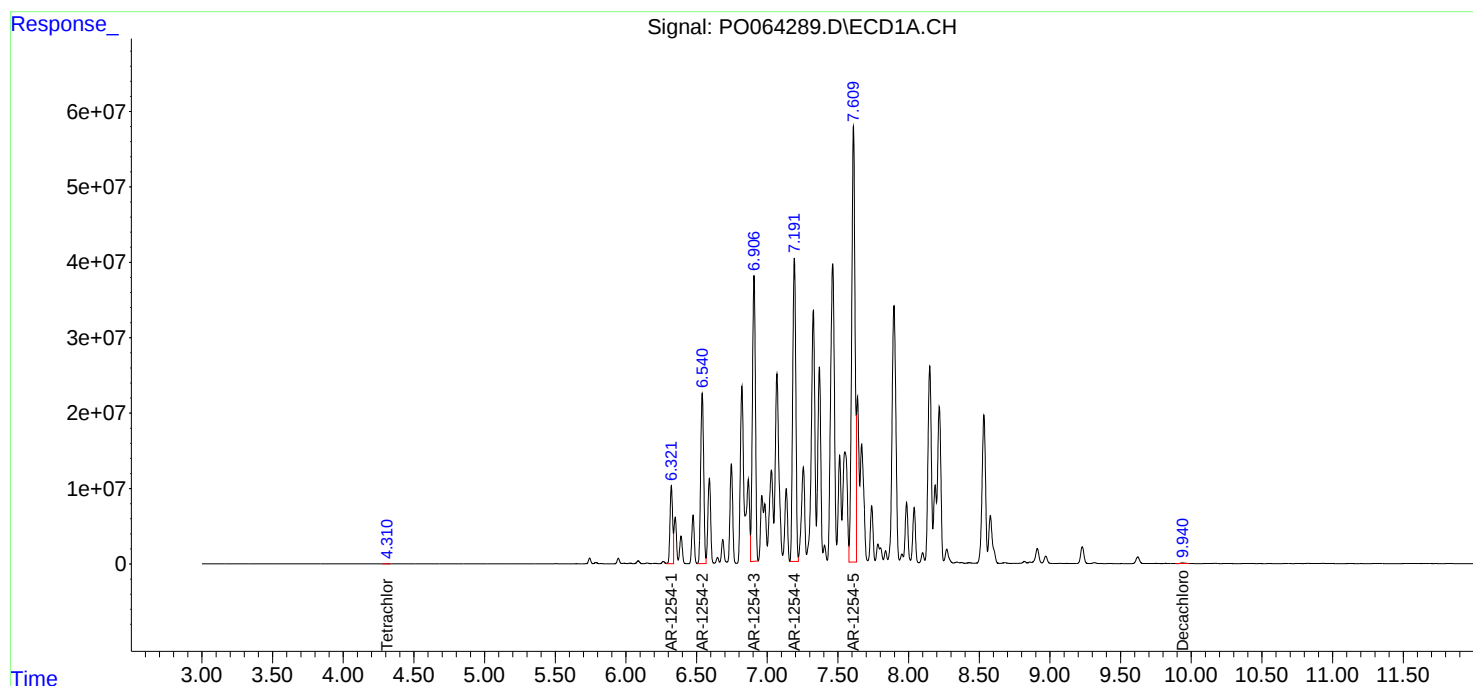
Instrument :
ECD_O
ClientSampleId :
04-A-04-B-04-C

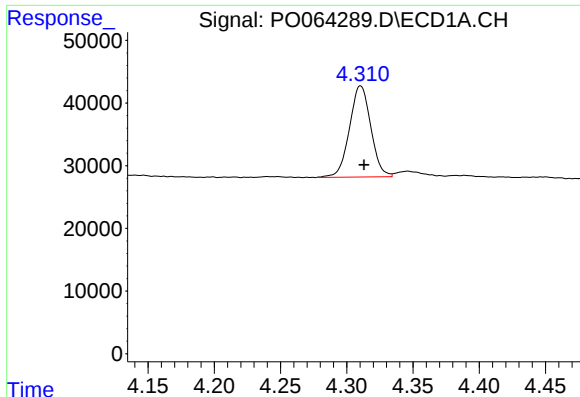
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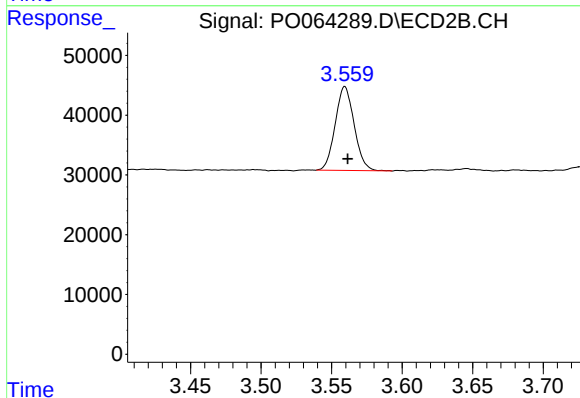
#1 Tetrachloro-m-xylene

R.T.: 4.310 min
Delta R.T.: -0.003 min
Response: 163451
Conc: 5.52 ng/ml

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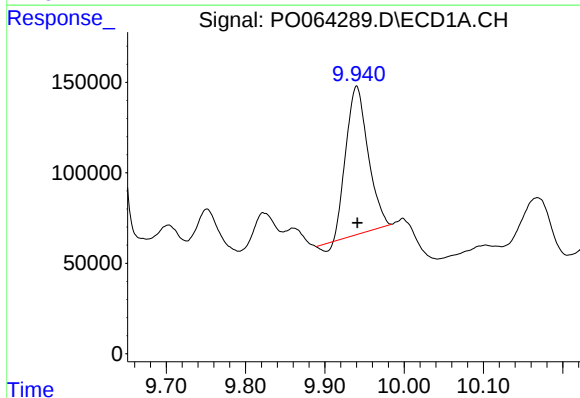
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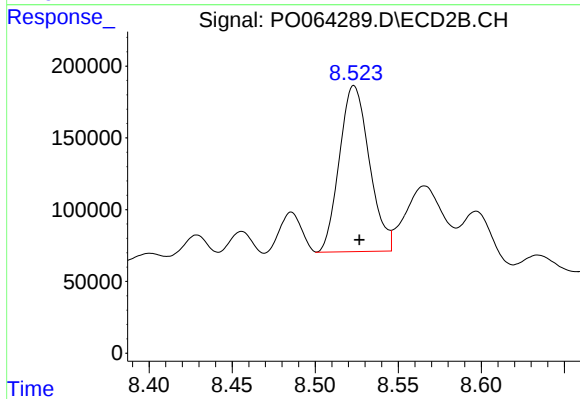
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 131138
Conc: 5.51 ng/ml



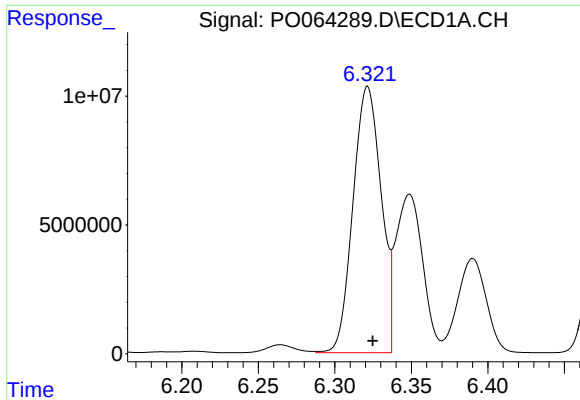
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: -0.001 min
Response: 1560272
Conc: 38.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.523 min
Delta R.T.: -0.004 min
Response: 1452621
Conc: 35.56 ng/ml m



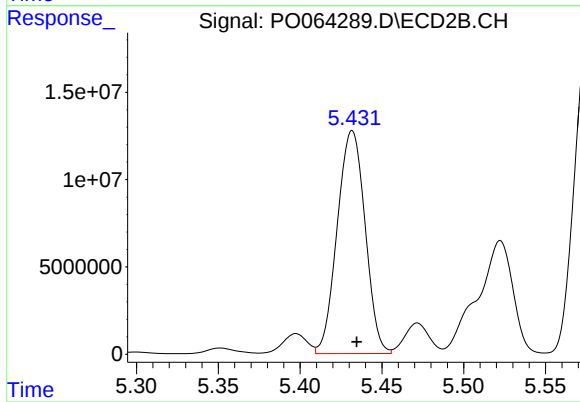
#26 AR-1254-1

R.T.: 6.321 min
Delta R.T.: -0.003 min
Response: 132134282
Conc: 80958.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
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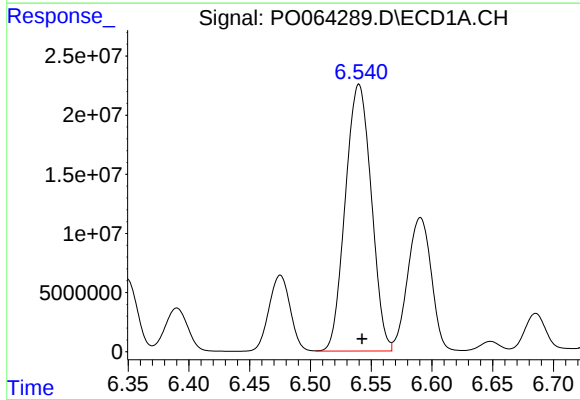
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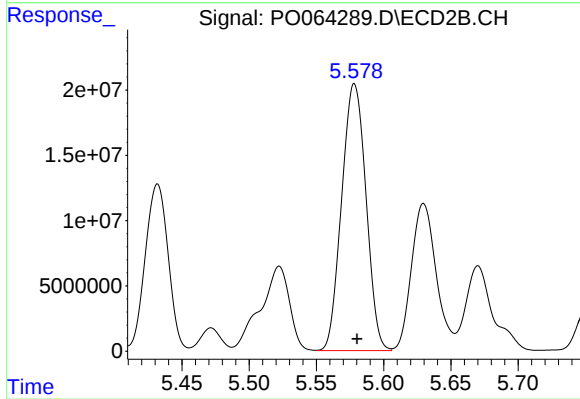
#26 AR-1254-1

R.T.: 5.432 min
Delta R.T.: -0.003 min
Response: 151457228
Conc: 77063.33 ng/ml



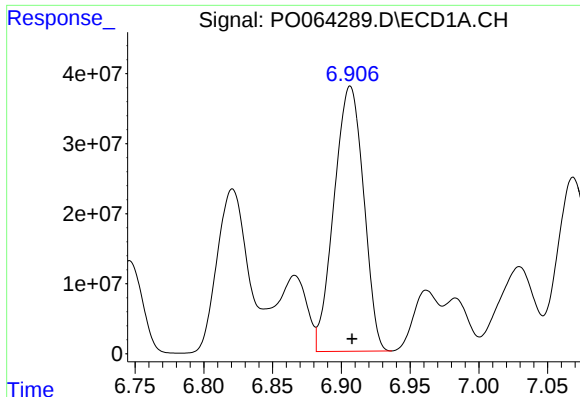
#27 AR-1254-2

R.T.: 6.540 min
Delta R.T.: -0.003 min
Response: 335356728
Conc: 128644.61 ng/ml



#27 AR-1254-2

R.T.: 5.578 min
Delta R.T.: -0.002 min
Response: 256950084
Conc: 143475.22 ng/ml



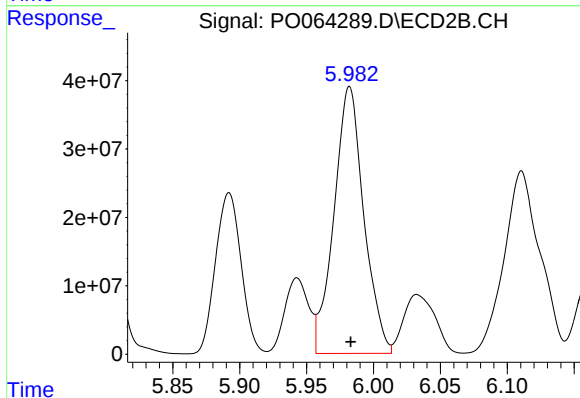
#28 AR-1254-3

R.T.: 6.906 min
Delta R.T.: -0.001 min
Response: 566299648
Conc: 196205.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
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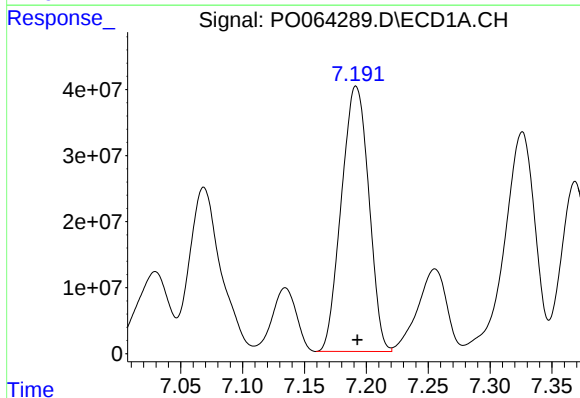
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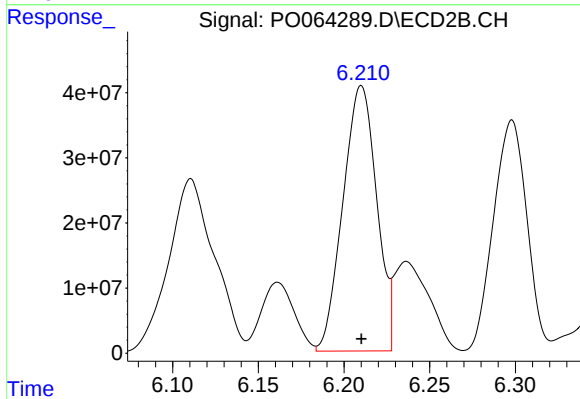
#28 AR-1254-3

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 605111795
Conc: 195523.89 ng/ml



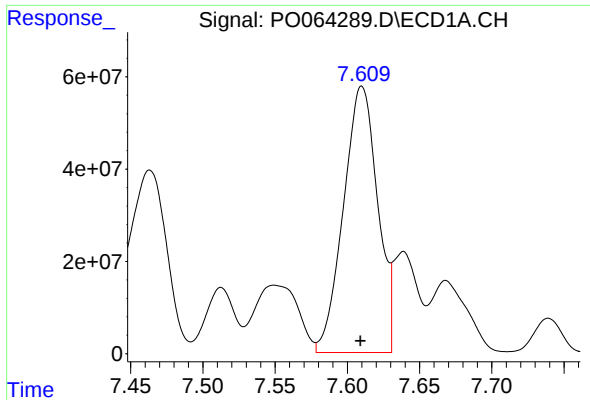
#29 AR-1254-4

R.T.: 7.192 min
Delta R.T.: -0.001 min
Response: 619186192
Conc: 270369.19 ng/ml



#29 AR-1254-4

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 559682252
Conc: 271262.20 ng/ml



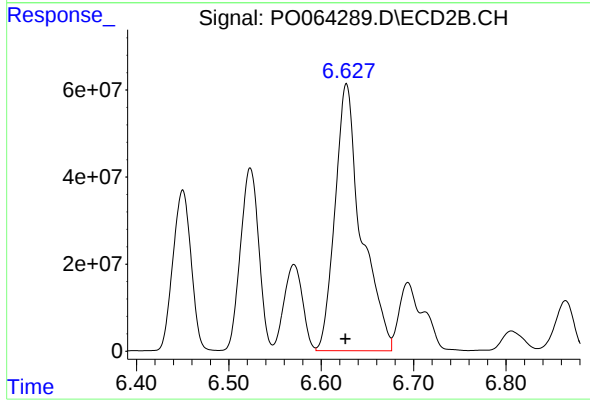
#30 AR-1254-5

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 951476112
Conc: 372360.55 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.627 min
Delta R.T.: 0.001 min
Response: 1209703720
Conc: 401069.42 ng/ml