

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041119\
 Data File : P0055160.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2019 18:12
 Operator : SM/SJ
 Sample : K1560-07
 Misc : AR1254 LOD 25PPB
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 03:54:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.308	3.605	673150	623946	19.396	19.552
2)	SA Decachlor...	9.929	8.577	994639	695091	20.176	21.825
Target Compounds							
26)	L6 AR-1254-1	6.319	5.480	56523	62835	31.174	28.751
27)	L6 AR-1254-2	6.537	5.625	91354	58802	32.001	30.327
28)	L6 AR-1254-3	6.902	6.028	105831	97162	33.654	30.309
29)	L6 AR-1254-4	7.186	6.256	72179	59777	29.504	30.530
30)	L6 AR-1254-5	7.603	6.671	74590	74379	27.829	25.873m

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

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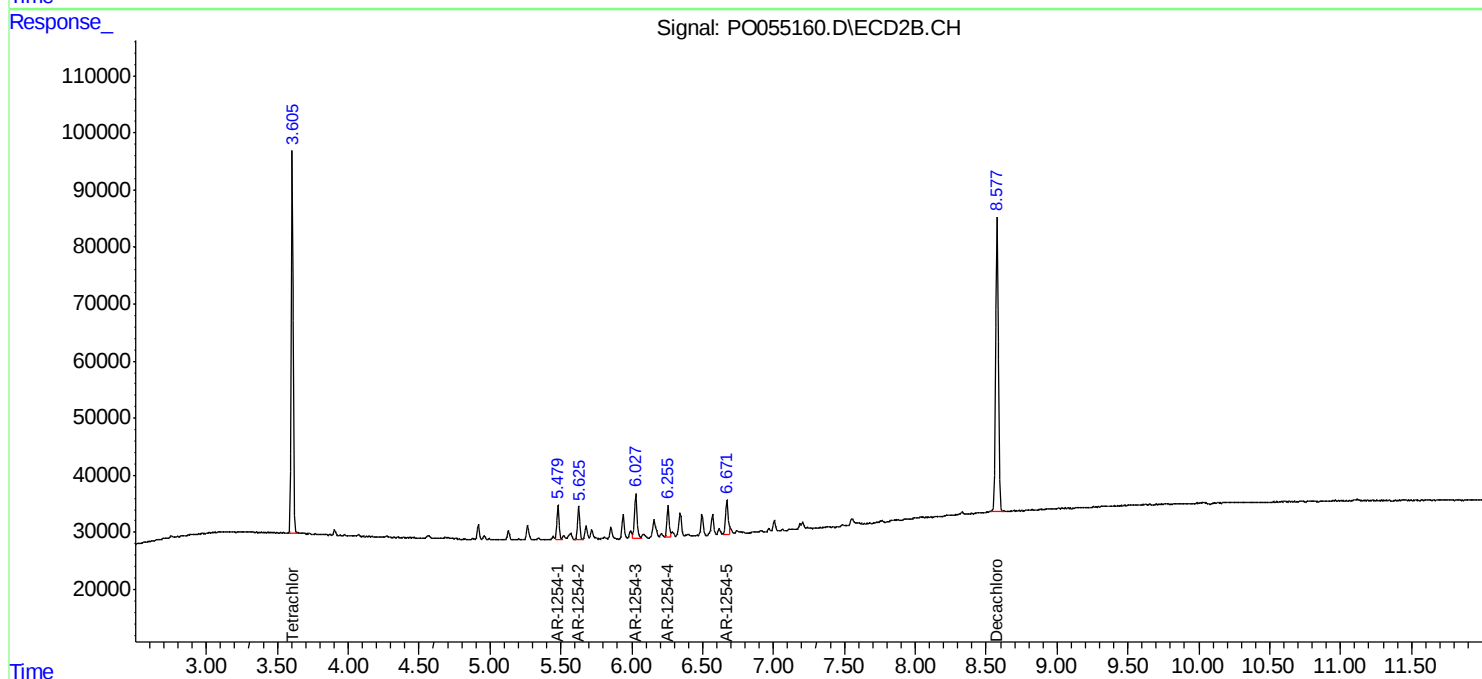
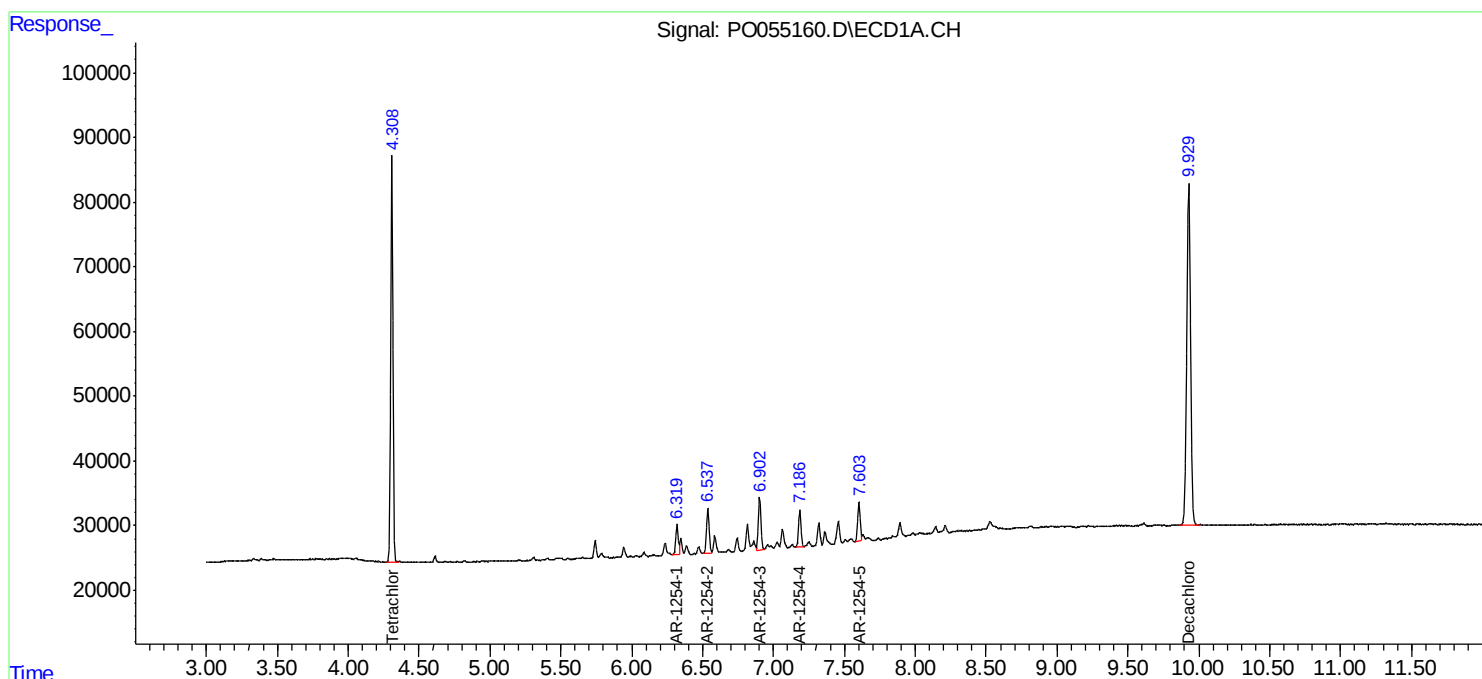
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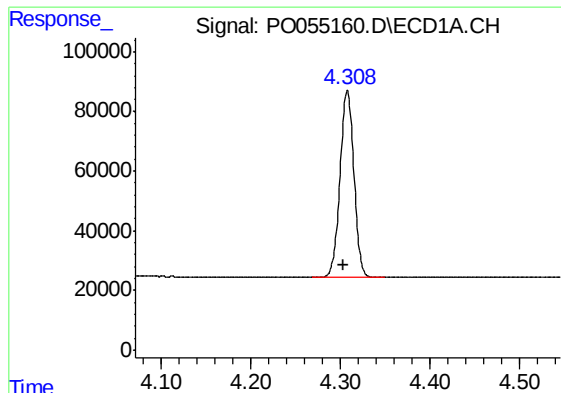
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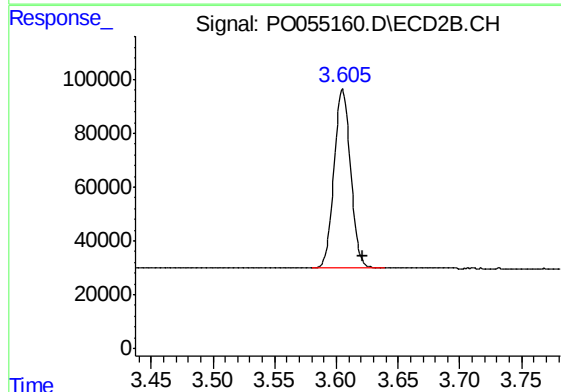
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: 0.005 min
Response: 673150
Conc: 19.40 ng/ml

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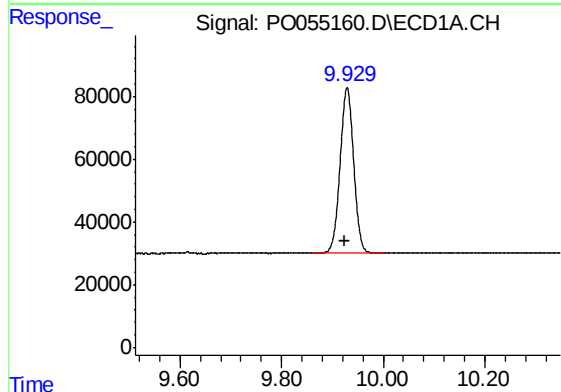
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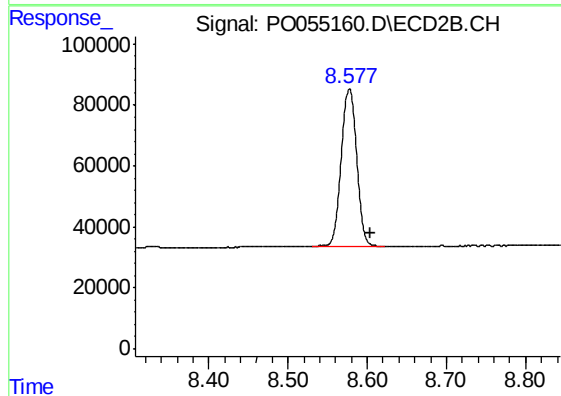
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 623946
Conc: 19.55 ng/ml



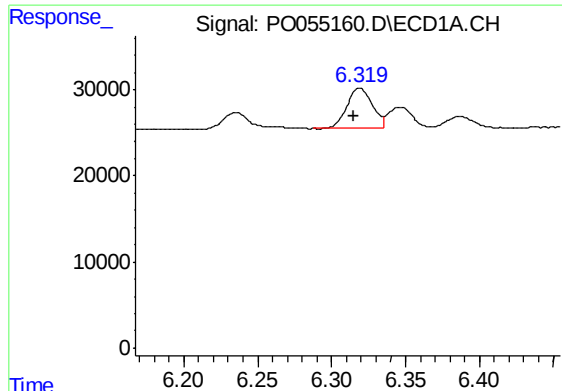
#2 Decachlorobiphenyl

R.T.: 9.929 min
Delta R.T.: 0.006 min
Response: 994639
Conc: 20.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.577 min
Delta R.T.: -0.027 min
Response: 695091
Conc: 21.83 ng/ml



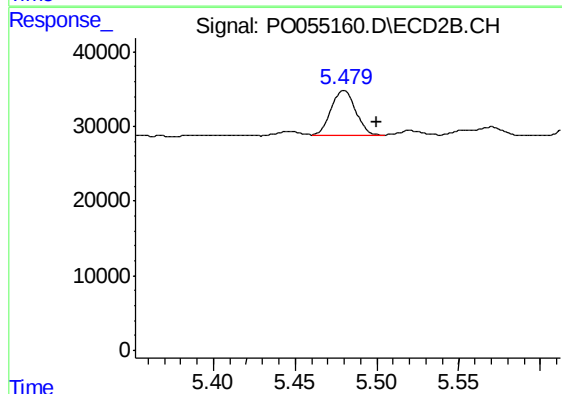
#26 AR-1254-1

R.T.: 6.319 min
Delta R.T.: 0.005 min
Response: 56523
Conc: 31.17 ng/ml

Instrument :
ECD_O
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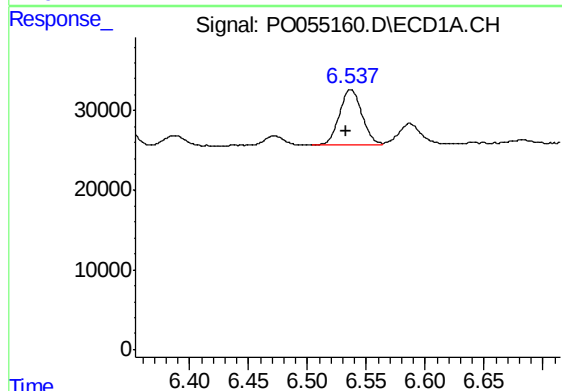
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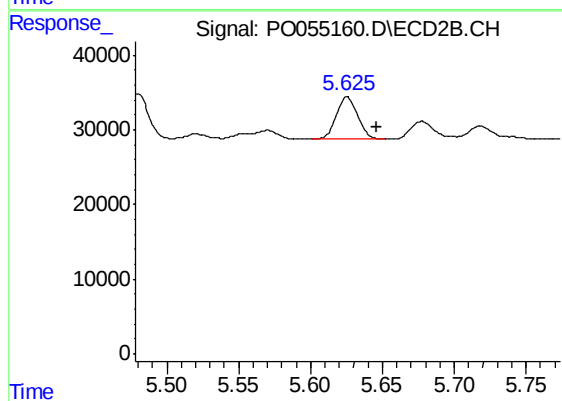
#26 AR-1254-1

R.T.: 5.480 min
Delta R.T.: -0.020 min
Response: 62835
Conc: 28.75 ng/ml



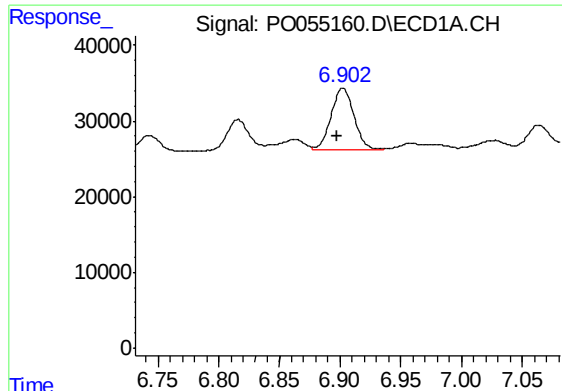
#27 AR-1254-2

R.T.: 6.537 min
Delta R.T.: 0.004 min
Response: 91354
Conc: 32.00 ng/ml



#27 AR-1254-2

R.T.: 5.625 min
Delta R.T.: -0.020 min
Response: 58802
Conc: 30.33 ng/ml



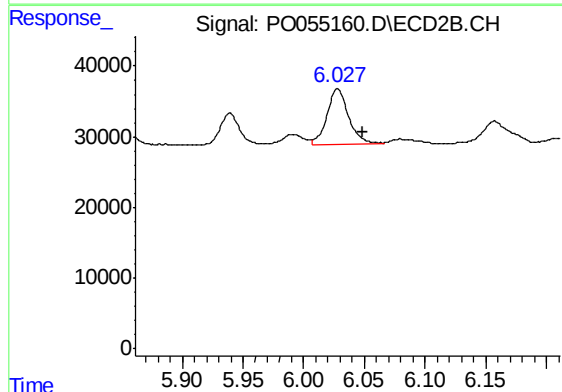
#28 AR-1254-3

R.T.: 6.902 min
Delta R.T.: 0.005 min
Response: 105831
Conc: 33.65 ng/ml

Instrument :
ECD_O
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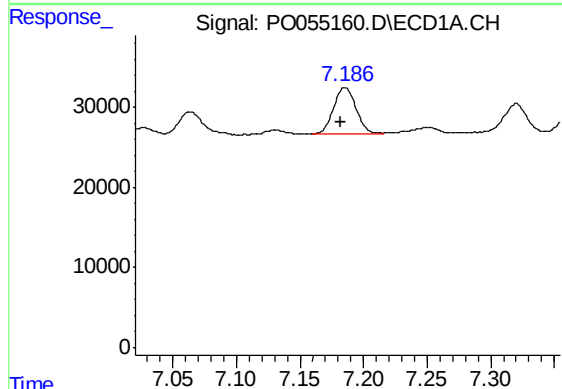
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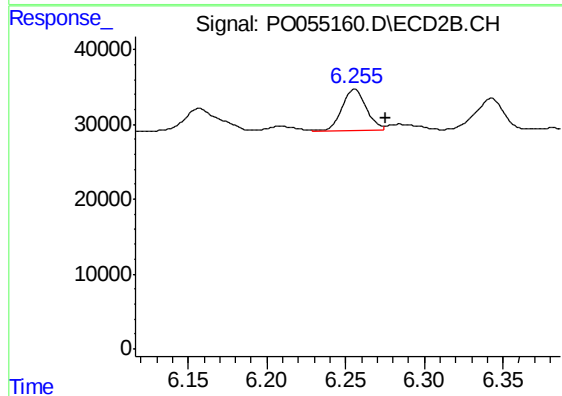
#28 AR-1254-3

R.T.: 6.028 min
Delta R.T.: -0.021 min
Response: 97162
Conc: 30.31 ng/ml



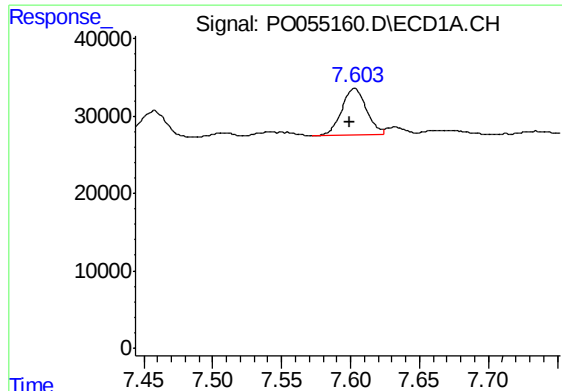
#29 AR-1254-4

R.T.: 7.186 min
Delta R.T.: 0.003 min
Response: 72179
Conc: 29.50 ng/ml



#29 AR-1254-4

R.T.: 6.256 min
Delta R.T.: -0.020 min
Response: 59777
Conc: 30.53 ng/ml



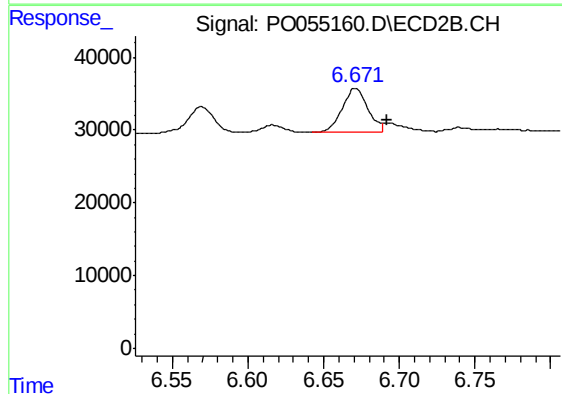
#30 AR-1254-5

R.T.: 7.603 min
Delta R.T.: 0.003 min
Response: 74590
Conc: 27.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.671 min
Delta R.T.: -0.021 min
Response: 74379
Conc: 25.87 ng/ml m