

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112520\
 Data File : PO073579.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Nov 2020 20:10
 Operator : DD\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 01:18:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 25 10:04:26 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...	4.941	4.004	4294023	2436495	51.333	49.696
2) SA Decachlor...	10.963	9.269	3727897	2103235	45.214	45.871
Target Compounds						
21) L5 AR-1248-1	6.263	5.252	936349	588686	468.384	469.417
22) L5 AR-1248-2	6.558	5.514	1197079	774921	463.050m	458.224
23) L5 AR-1248-3	6.777	5.558	1392742	784814	454.467	459.902
24) L5 AR-1248-4	7.206	5.741	1678703	920471	450.020	447.767
25) L5 AR-1248-5	7.247	6.161	1619074	1013001	452.514	456.198

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

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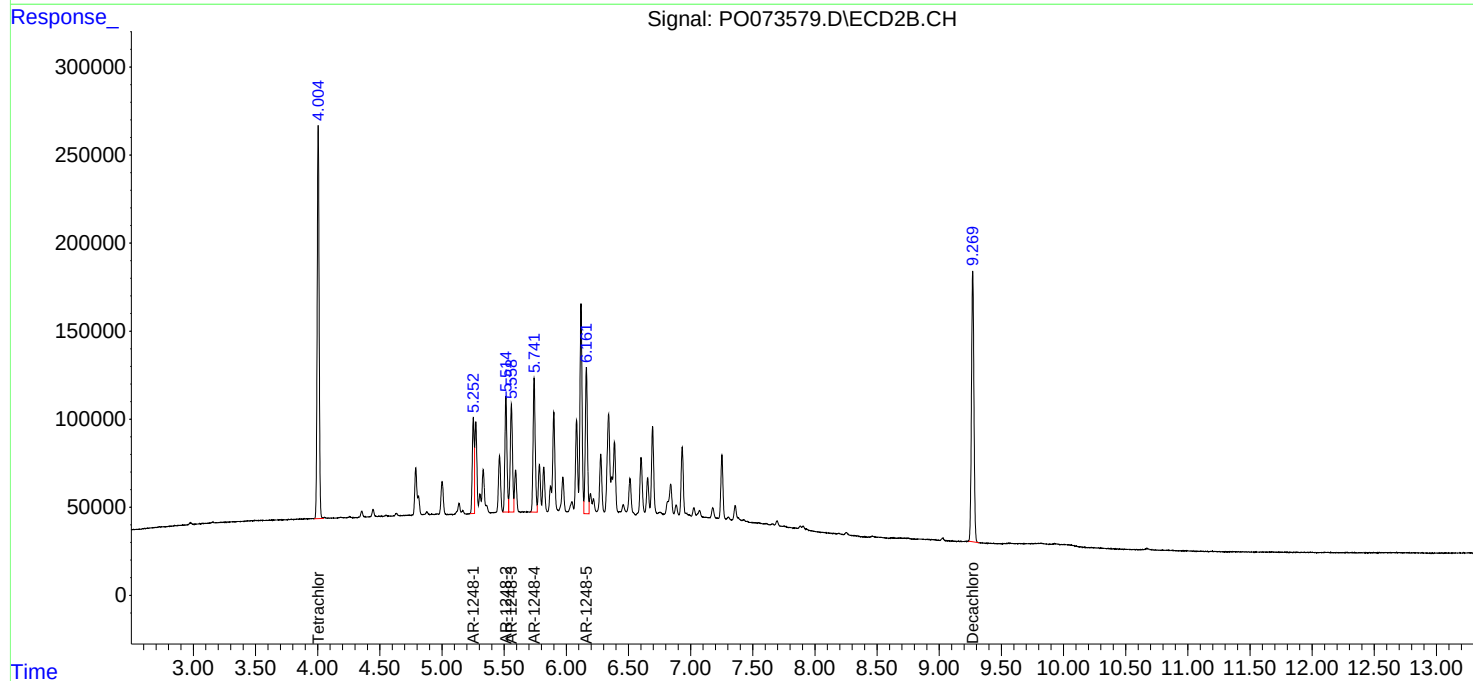
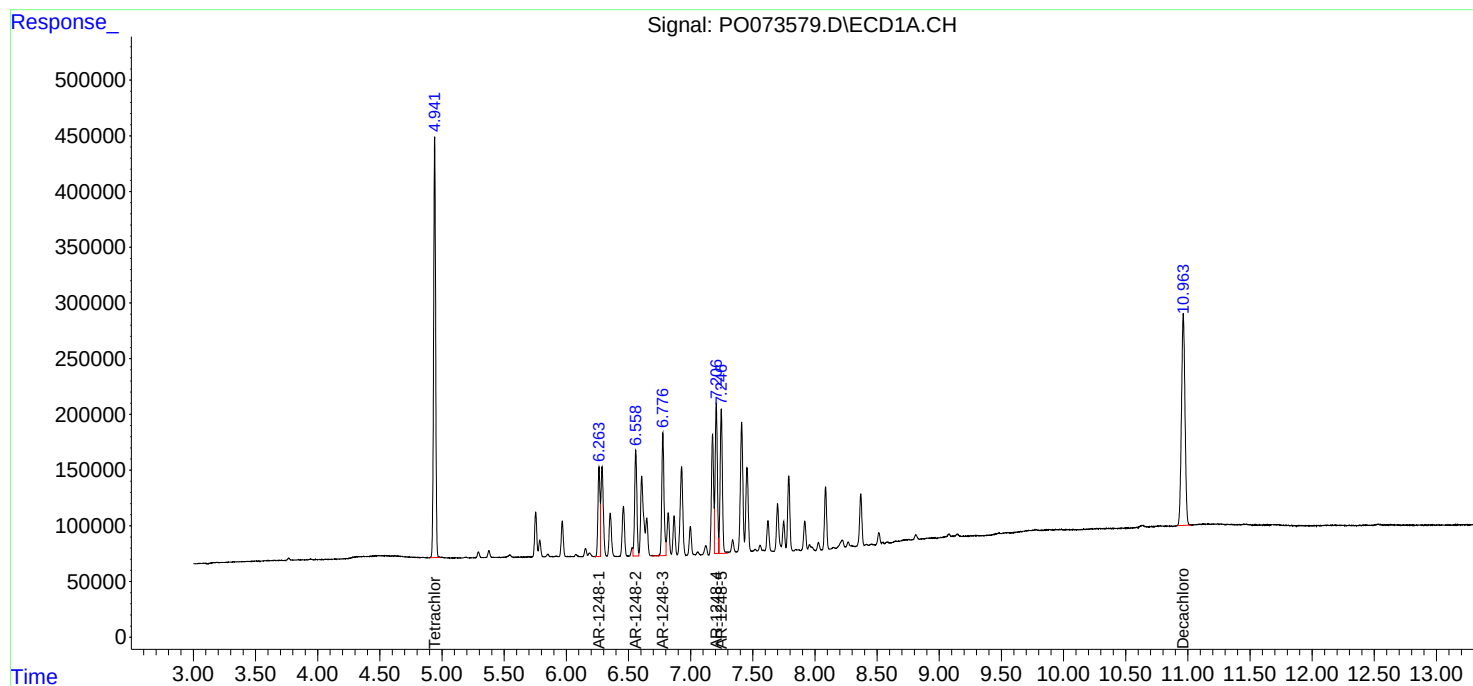
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AR1248CCC500

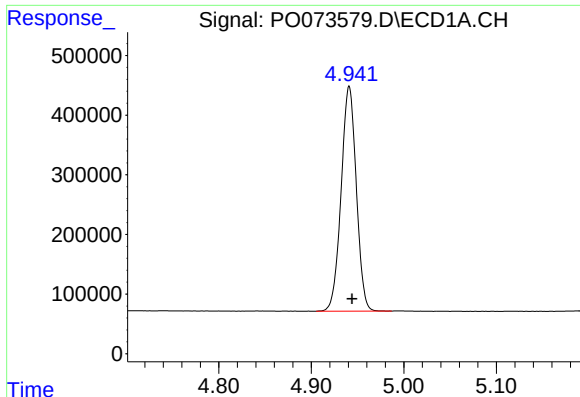
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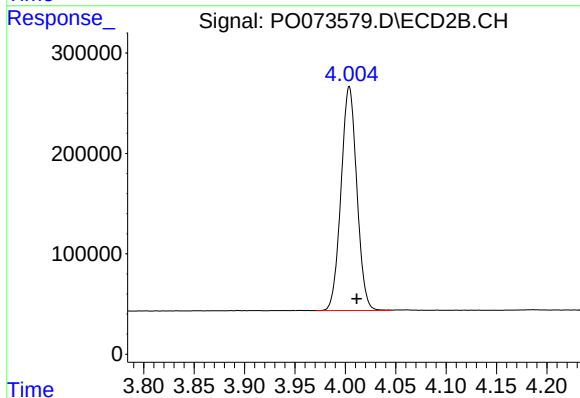
#1 Tetrachloro-m-xylene

R.T.: 4.941 min
Delta R.T.: -0.003 min
Response: 4294023
Conc: 51.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

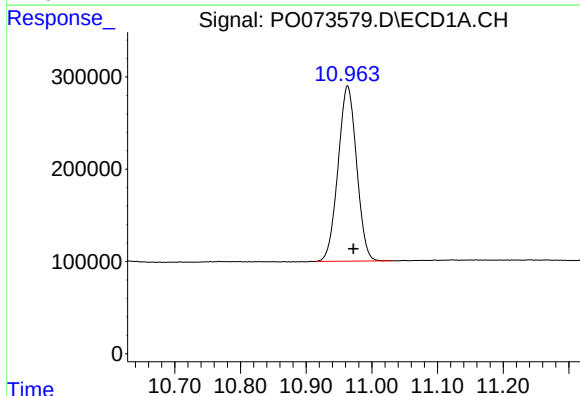
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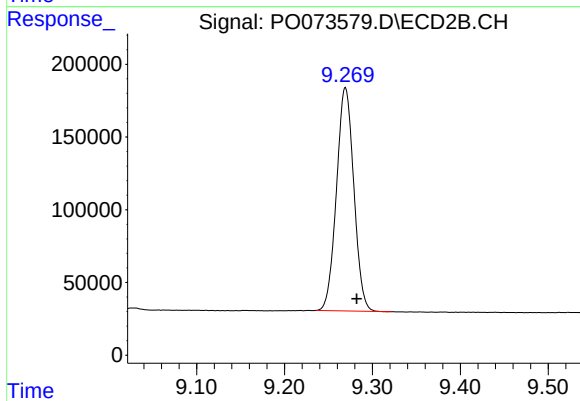
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.007 min
Response: 2436495
Conc: 49.70 ng/ml



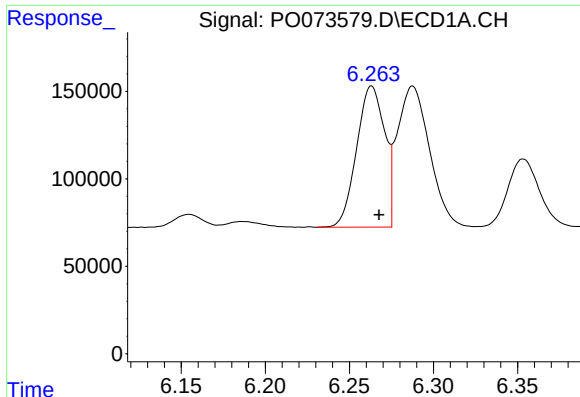
#2 Decachlorobiphenyl

R.T.: 10.963 min
Delta R.T.: -0.009 min
Response: 3727897
Conc: 45.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.269 min
Delta R.T.: -0.013 min
Response: 2103235
Conc: 45.87 ng/ml



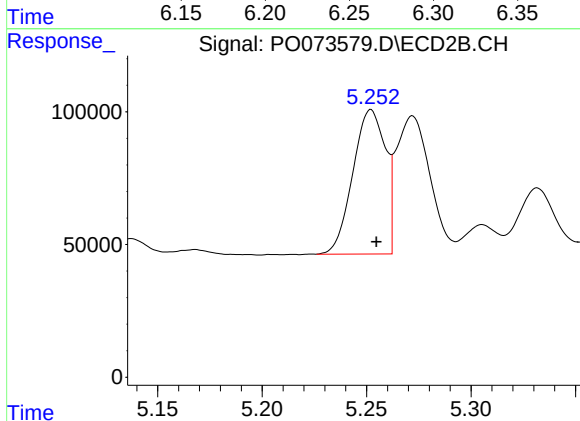
#21 AR-1248-1

R.T.: 6.263 min
Delta R.T.: -0.004 min
Response: 936349
Conc: 468.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

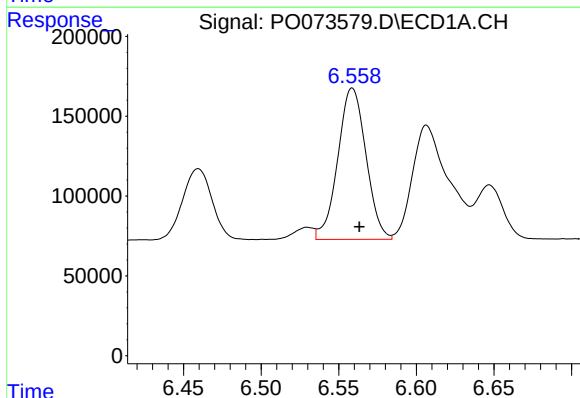
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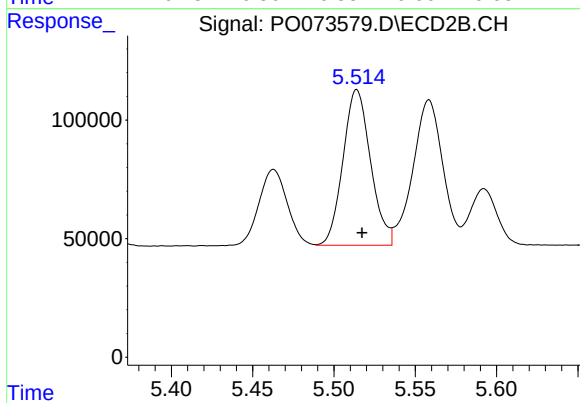
#21 AR-1248-1

R.T.: 5.252 min
Delta R.T.: -0.003 min
Response: 588686
Conc: 469.42 ng/ml



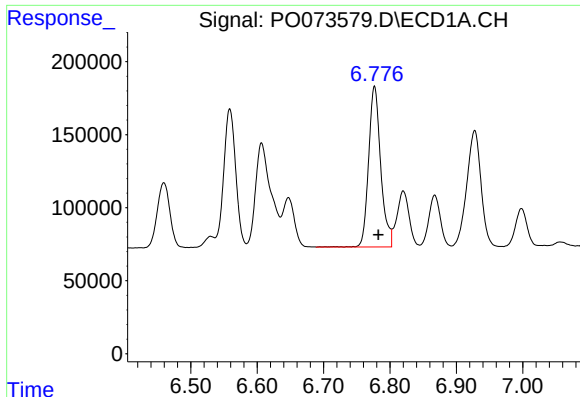
#22 AR-1248-2

R.T.: 6.558 min
Delta R.T.: -0.005 min
Response: 1197079
Conc: 463.05 ng/ml m



#22 AR-1248-2

R.T.: 5.514 min
Delta R.T.: -0.003 min
Response: 774921
Conc: 458.22 ng/ml



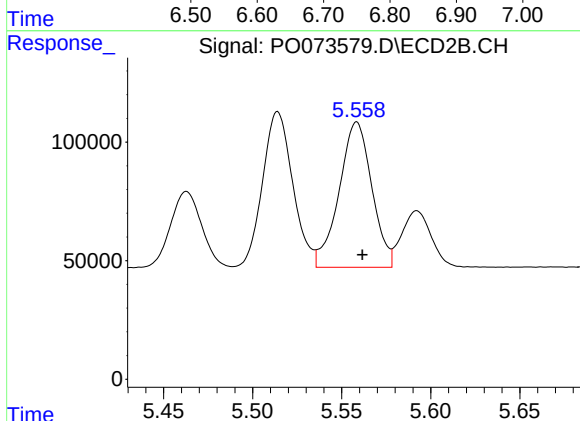
#23 AR-1248-3

R.T.: 6.777 min
Delta R.T.: -0.006 min
Response: 1392742
Conc: 454.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

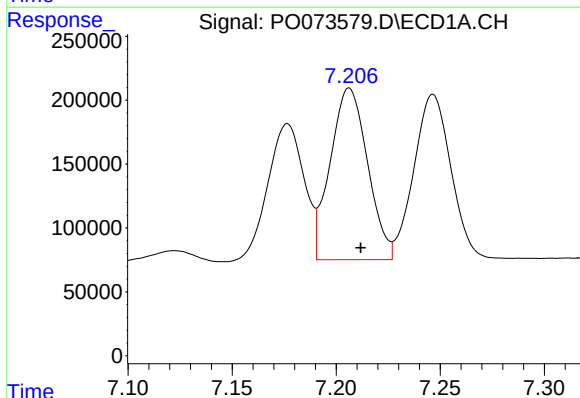
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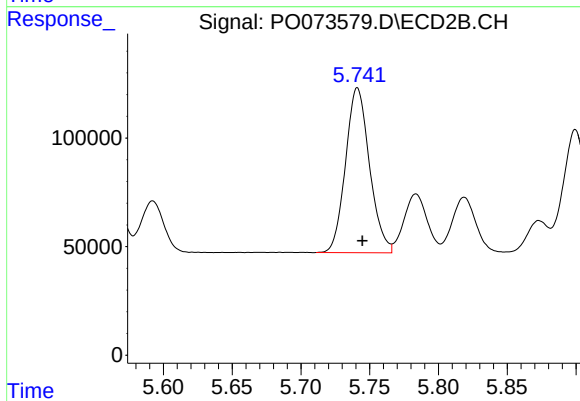
#23 AR-1248-3

R.T.: 5.558 min
Delta R.T.: -0.003 min
Response: 784814
Conc: 459.90 ng/ml



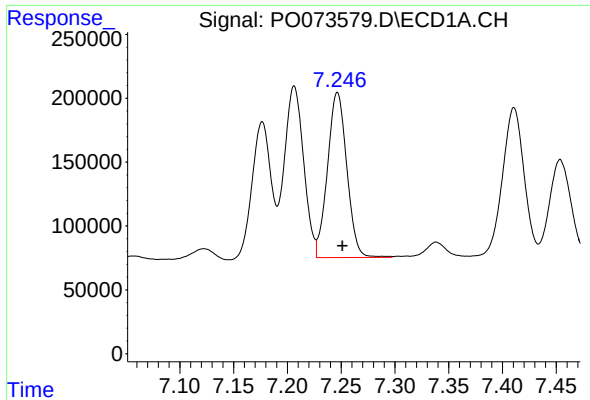
#24 AR-1248-4

R.T.: 7.206 min
Delta R.T.: -0.005 min
Response: 1678703
Conc: 450.02 ng/ml



#24 AR-1248-4

R.T.: 5.741 min
Delta R.T.: -0.004 min
Response: 920471
Conc: 447.77 ng/ml



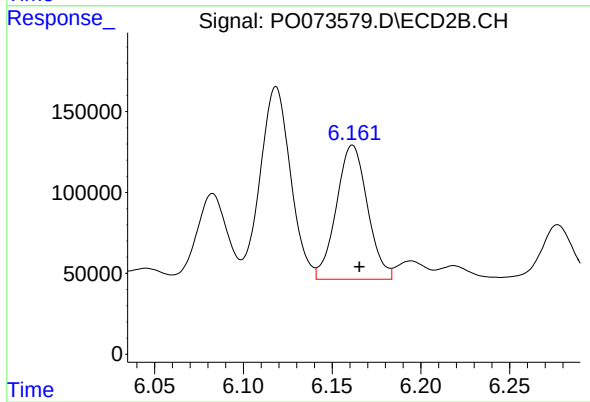
#25 AR-1248-5

R.T.: 7.247 min
Delta R.T.: -0.005 min
Response: 1619074
Conc: 452.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 6.161 min
Delta R.T.: -0.004 min
Response: 1013001
Conc: 456.20 ng/ml