

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122719\
 Data File : PQ045976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 15:13
 Operator : SM\AJ
 Sample : K6431-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-2-(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 01:47:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 28 01:42:02 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	5.213	4.348	78743300	53327393	28.056	28.329
2) SA Decachlor...	11.366	9.782	88104947	61293268	19.494	18.883
Target Compounds						
26) L6 AR-1254-1	7.441	6.512	4169189	3625001	41.537m	31.613m
27) L6 AR-1254-2	7.670	6.670	5634635	2928460	35.361m	28.223m
28) L6 AR-1254-3	8.055	7.099	5485307	7810929	30.727m	44.218m#
29) L6 AR-1254-4	8.348	7.336	4728054	3339527	34.423	29.876m
30) L6 AR-1254-5	8.778	7.770	9818137	10130429	60.318m	59.892

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

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Sample : K6431-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

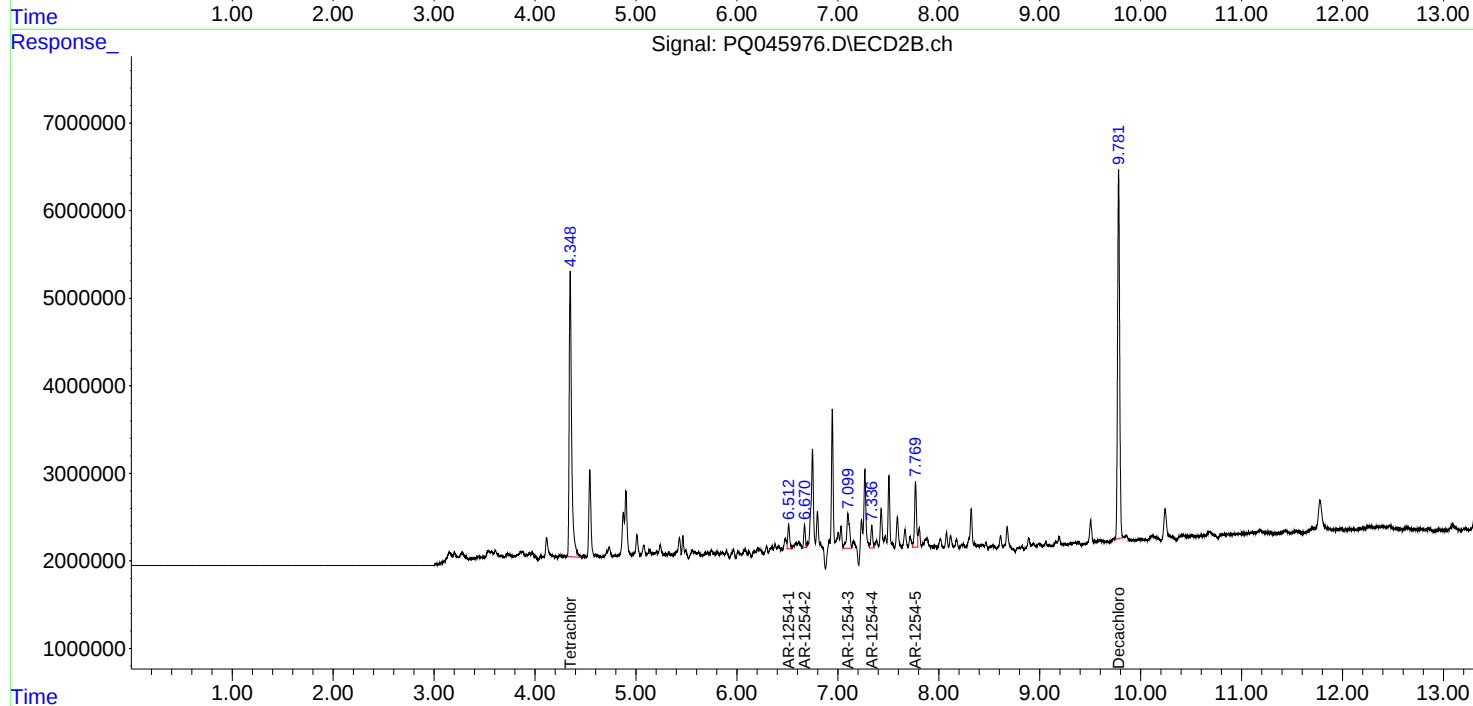
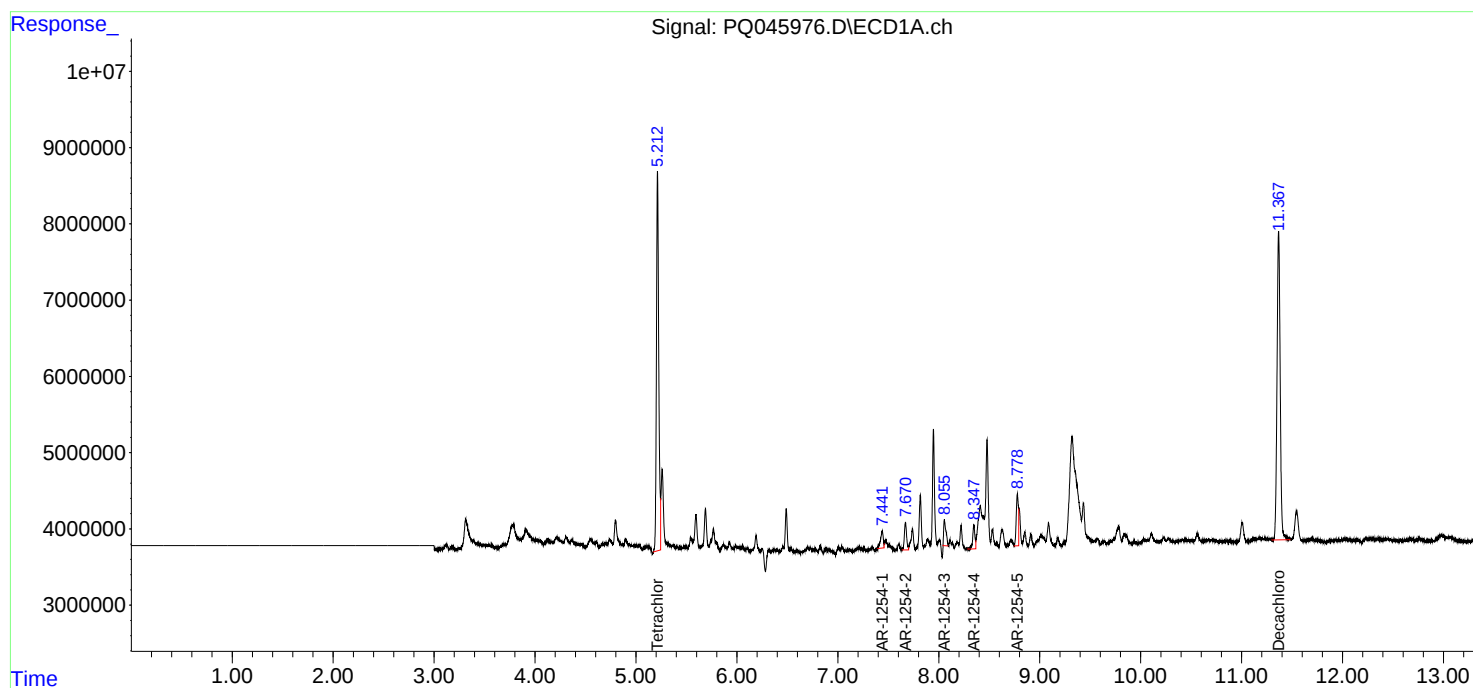
Instrument :
ECD_Q
ClientSampled :
SB-2-(0-2)

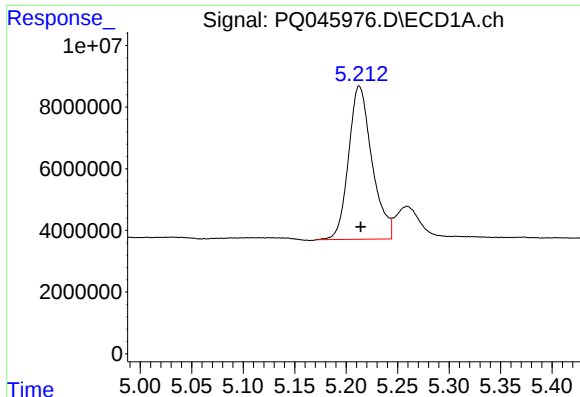
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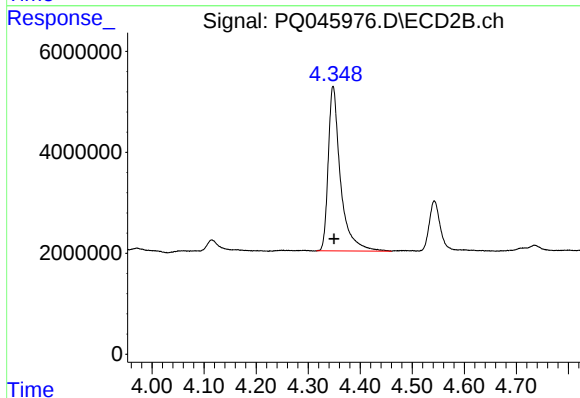
#1 Tetrachloro-m-xylene

R.T.: 5.213 min
Delta R.T.: -0.001 min
Response: 78743300
Conc: 28.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-2-(0-2)

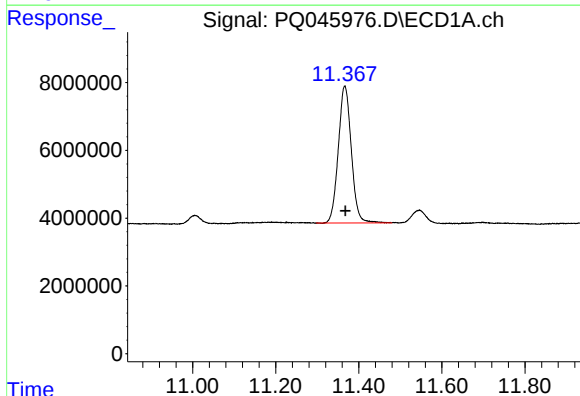
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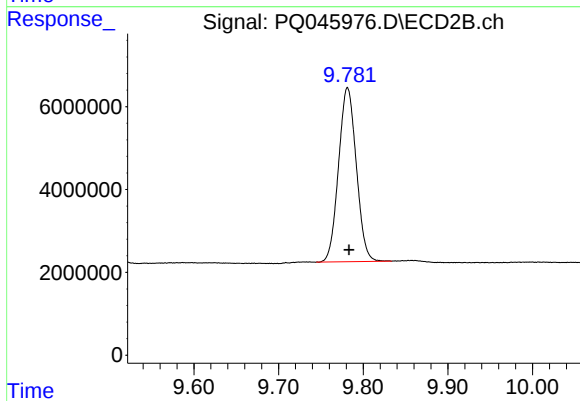
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: -0.002 min
Response: 53327393
Conc: 28.33 ng/ml



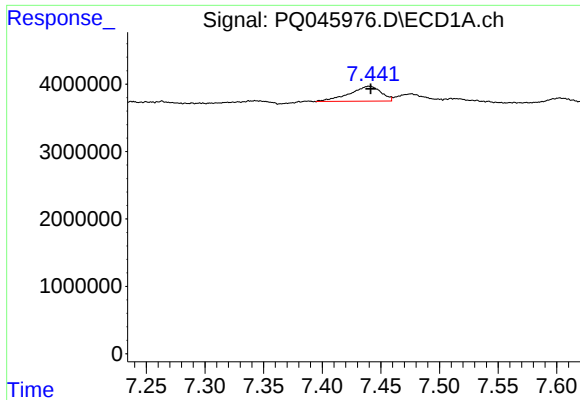
#2 Decachlorobiphenyl

R.T.: 11.366 min
Delta R.T.: -0.002 min
Response: 88104947
Conc: 19.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.782 min
Delta R.T.: -0.002 min
Response: 61293268
Conc: 18.88 ng/ml



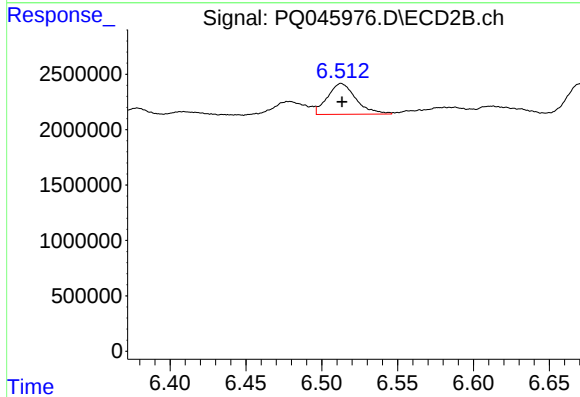
#26 AR-1254-1

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 4169189
Conc: 41.54 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-2-(0-2)

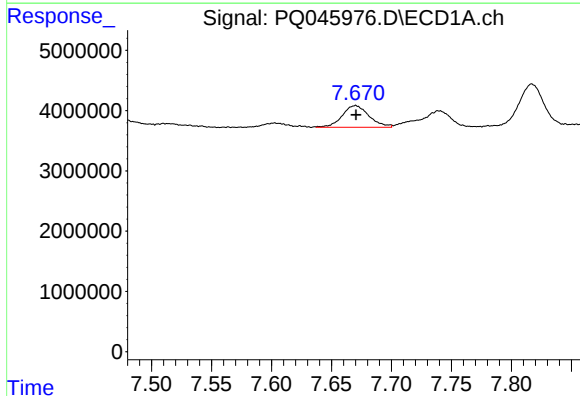
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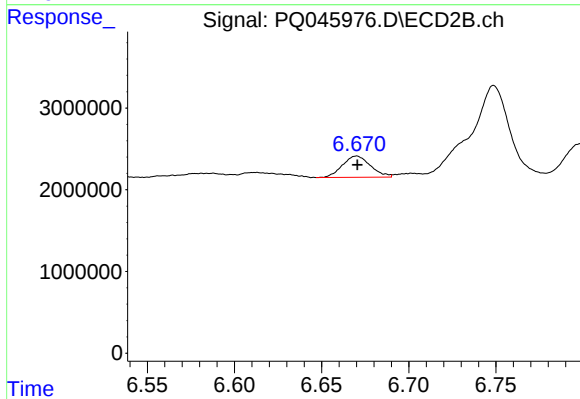
#26 AR-1254-1

R.T.: 6.512 min
Delta R.T.: -0.001 min
Response: 3625001
Conc: 31.61 ng/ml m



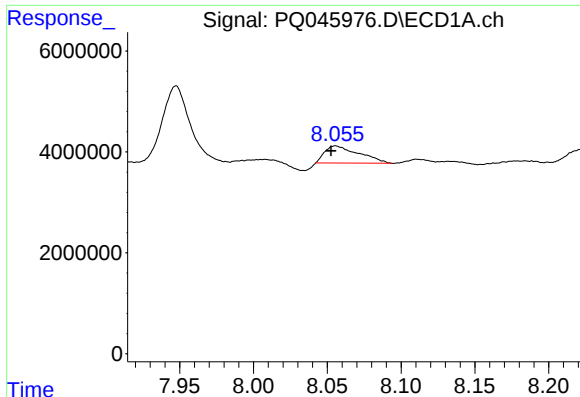
#27 AR-1254-2

R.T.: 7.670 min
Delta R.T.: 0.000 min
Response: 5634635
Conc: 35.36 ng/ml m



#27 AR-1254-2

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 2928460
Conc: 28.22 ng/ml m



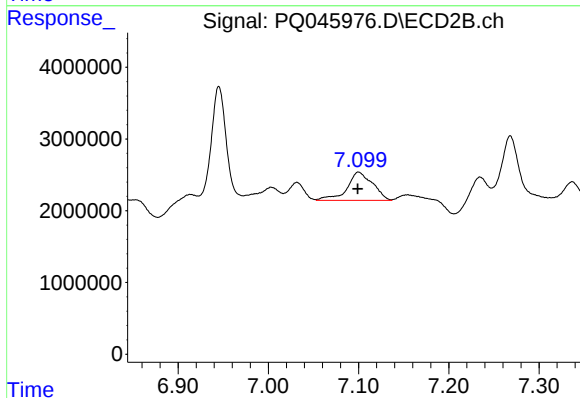
#28 AR-1254-3

R.T.: 8.055 min
Delta R.T.: 0.003 min
Response: 5485307
Conc: 30.73 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-2-(0-2)

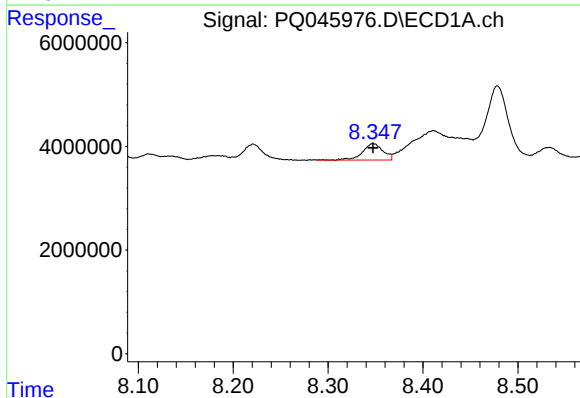
Manual Integrations
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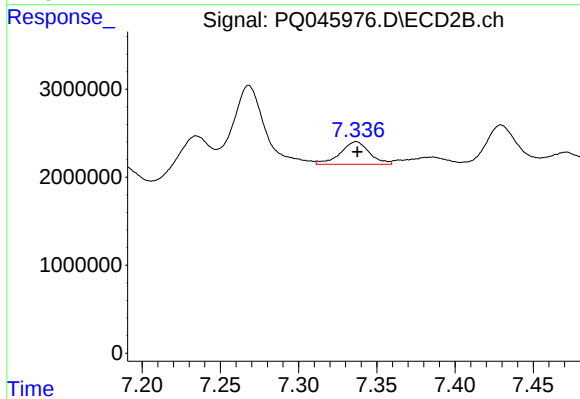
#28 AR-1254-3

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 7810929
Conc: 44.22 ng/ml m



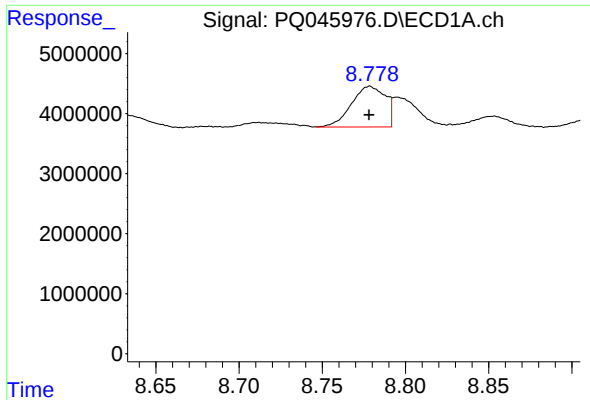
#29 AR-1254-4

R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 4728054
Conc: 34.42 ng/ml



#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.001 min
Response: 3339527
Conc: 29.88 ng/ml m



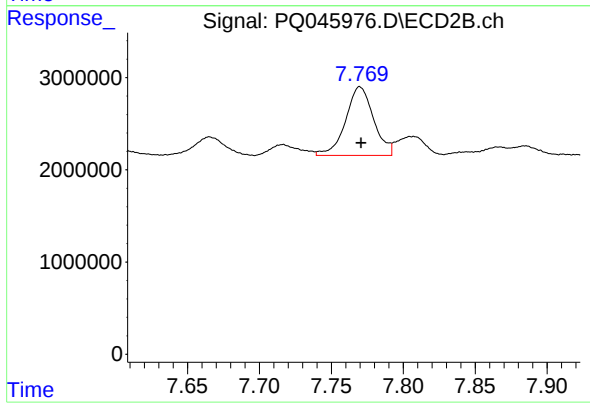
#30 AR-1254-5

R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 9818137
Conc: 60.32 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-2-(0-2)

Manual Integrations
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#30 AR-1254-5

R.T.: 7.770 min
Delta R.T.: 0.000 min
Response: 10130429
Conc: 59.89 ng/ml