

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020620\
 Data File : PQ046401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2020 13:13
 Operator : AJ\MA
 Sample : L1379-13RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 M030-5ARE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 06:25:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 05 15:38:19 2020
 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...	5.226	4.361	85456042	39215038	12.464	11.536
2)	SA Decachlor...	11.379	9.790	34093736	33138824	5.319	5.479
Target Compounds							
26)	L6 AR-1254-1	7.454	6.525	10727133	4187303	39.049m	20.349 #
27)	L6 AR-1254-2	7.681	6.678	13317882	5450522	31.331m	29.445m
28)	L6 AR-1254-3	8.064	7.107	28366947	15063918	63.266m	47.277m#
29)	L6 AR-1254-4	8.360	7.348	32277996	18304631	98.295	94.534m
30)	L6 AR-1254-5	8.789	7.779	36057121	28992486	105.783	97.475

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

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Acq On : 06 Feb 2020 13:13
Operator : AJ\MA
Sample : L1379-13RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

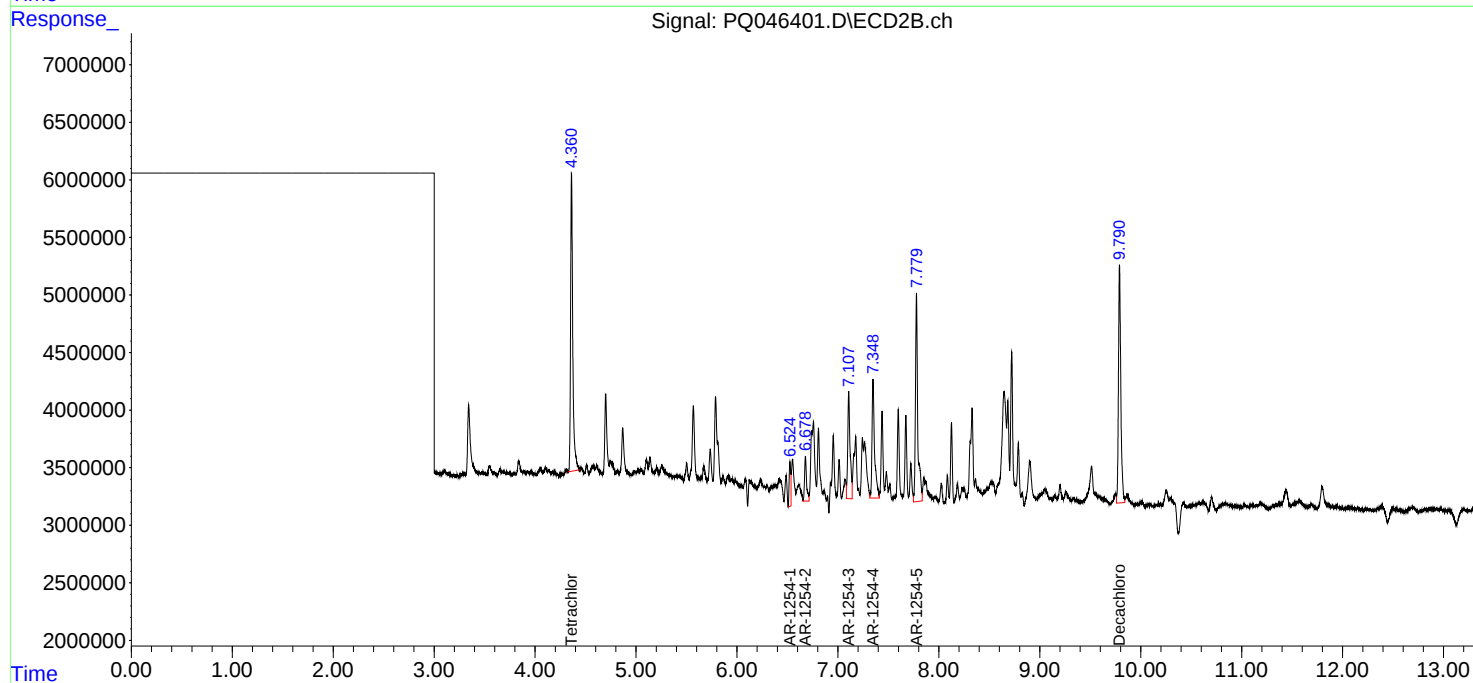
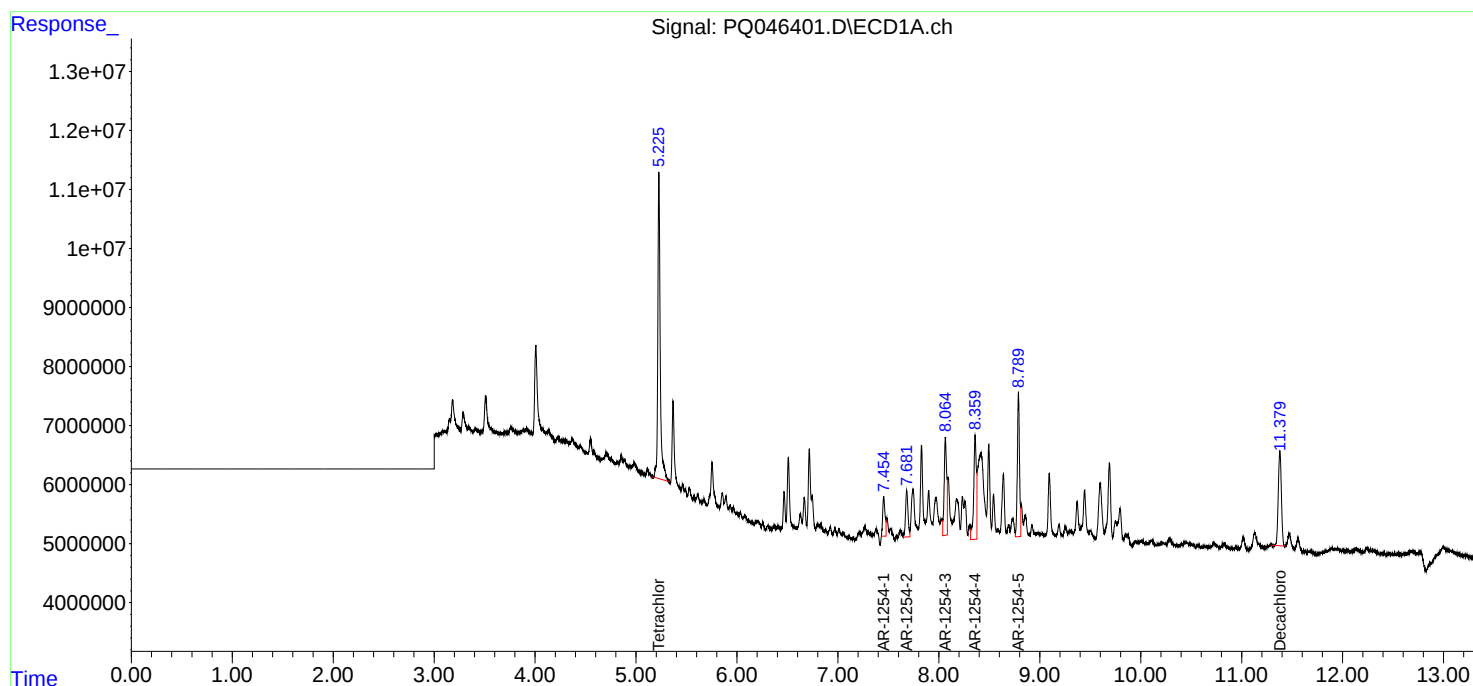
Instrument :
ECD_Q
ClientSampled :
M030-5ARE

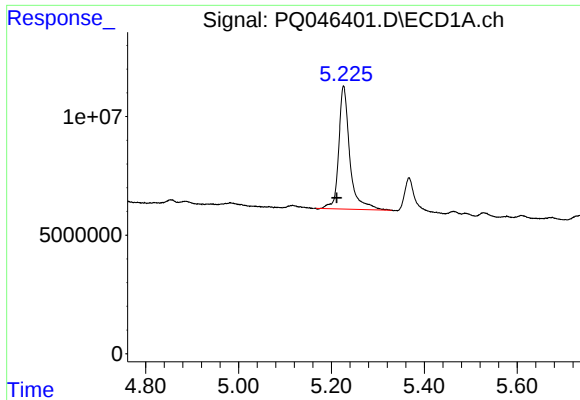
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 06:25:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020520.M
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





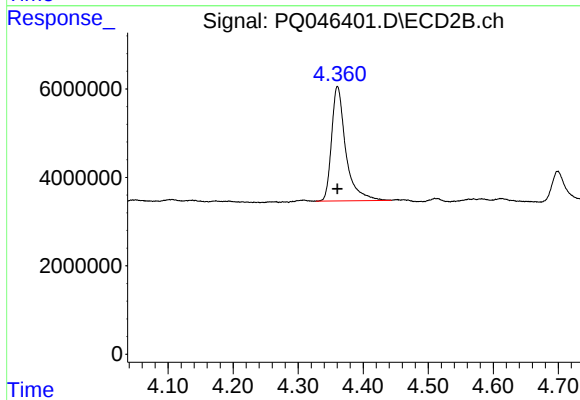
#1 Tetrachloro-m-xylene

R.T.: 5.226 min
Delta R.T.: 0.015 min
Response: 85456042
Conc: 12.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M030-5ARE

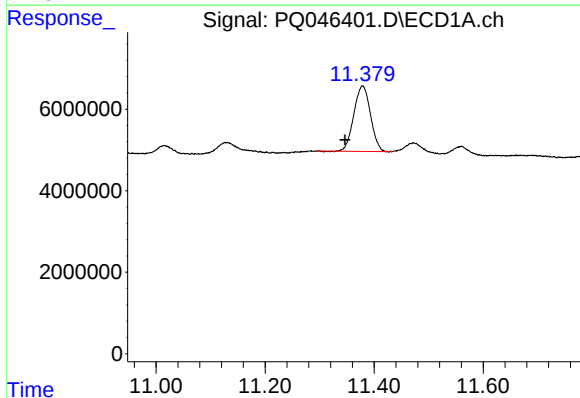
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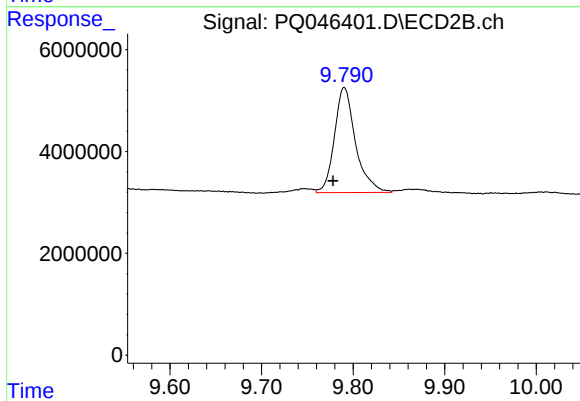
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 39215038
Conc: 11.54 ng/ml



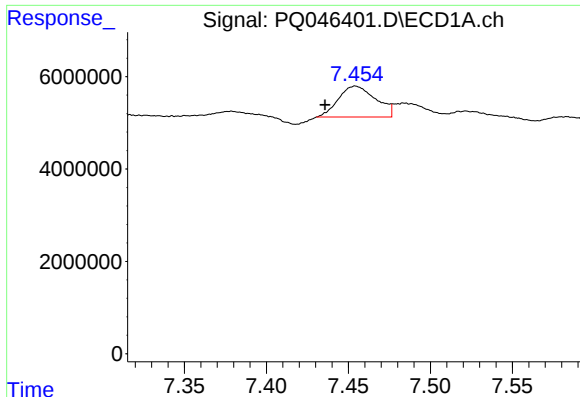
#2 Decachlorobiphenyl

R.T.: 11.379 min
Delta R.T.: 0.032 min
Response: 34093736
Conc: 5.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.790 min
Delta R.T.: 0.012 min
Response: 33138824
Conc: 5.48 ng/ml



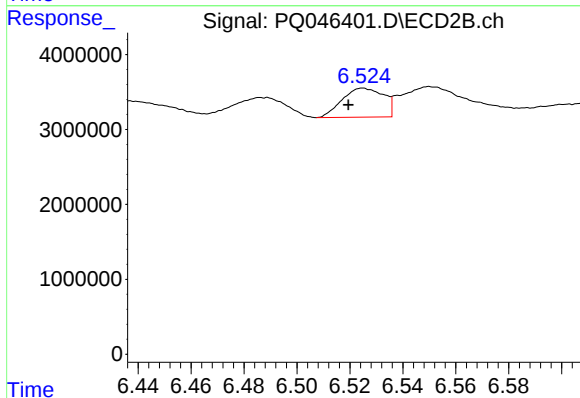
#26 AR-1254-1

R.T.: 7.454 min
Delta R.T.: 0.018 min
Response: 10727133
Conc: 39.05 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M030-5ARE

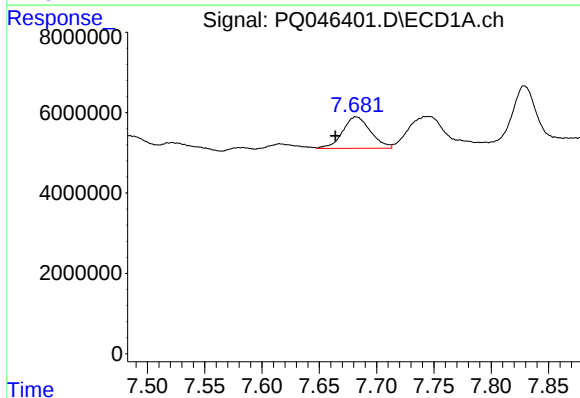
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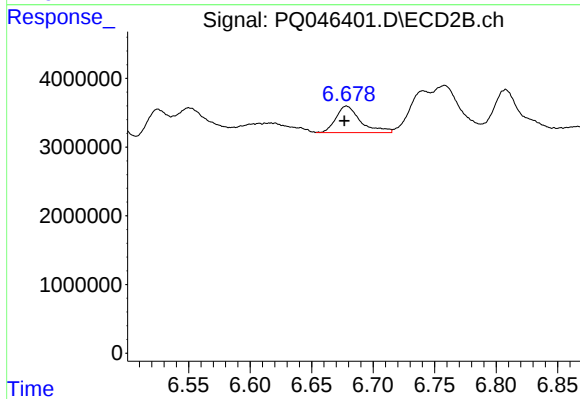
#26 AR-1254-1

R.T.: 6.525 min
Delta R.T.: 0.006 min
Response: 4187303
Conc: 20.35 ng/ml



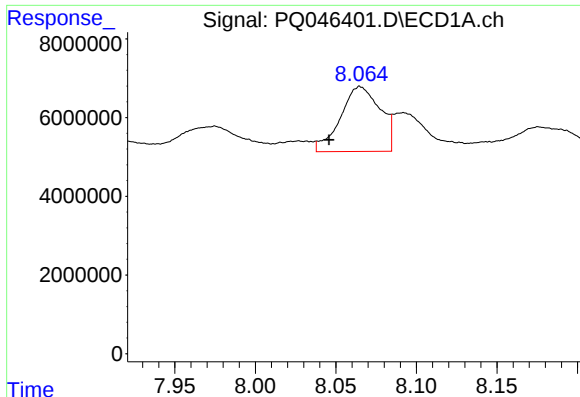
#27 AR-1254-2

R.T.: 7.681 min
Delta R.T.: 0.017 min
Response: 13317882
Conc: 31.33 ng/ml m



#27 AR-1254-2

R.T.: 6.678 min
Delta R.T.: 0.002 min
Response: 5450522
Conc: 29.45 ng/ml m



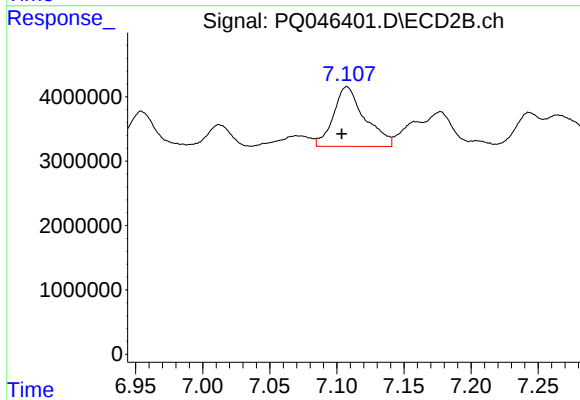
#28 AR-1254-3

R.T.: 8.064 min
Delta R.T.: 0.018 min
Response: 28366947
Conc: 63.27 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
M030-5ARE

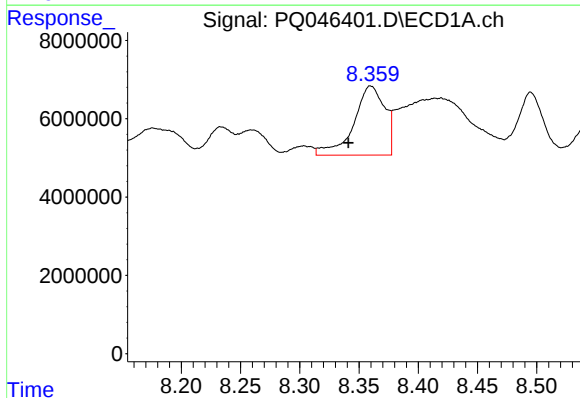
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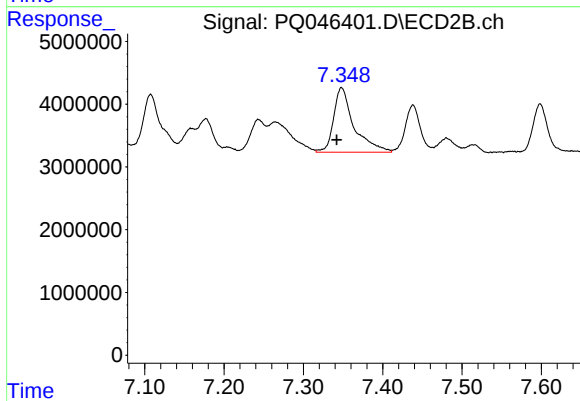
#28 AR-1254-3

R.T.: 7.107 min
Delta R.T.: 0.004 min
Response: 15063918
Conc: 47.28 ng/ml m



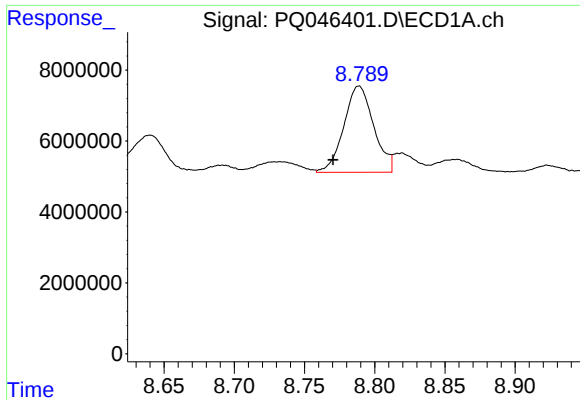
#29 AR-1254-4

R.T.: 8.360 min
Delta R.T.: 0.019 min
Response: 32277996
Conc: 98.29 ng/ml



#29 AR-1254-4

R.T.: 7.348 min
Delta R.T.: 0.006 min
Response: 18304631
Conc: 94.53 ng/ml m



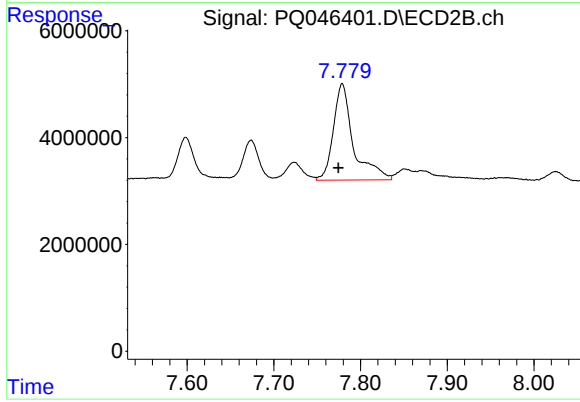
#30 AR-1254-5

R.T.: 8.789 min
Delta R.T.: 0.018 min
Response: 36057121
Conc: 105.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
M030-5ARE

Manual Integrations
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#30 AR-1254-5

R.T.: 7.779 min
Delta R.T.: 0.004 min
Response: 28992486
Conc: 97.48 ng/ml