

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021819\
 Data File : PQ037368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2019 17:30
 Operator : SM\SJ
 Sample : K1498-06
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C14-02-F(0-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 23:46:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 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...	4.265	3.672	121.8E6	65761849	20.883	21.703
2) SA Decachlor...	9.773	8.578	62250834	24062798	12.710	11.072
Target Compounds						
26) L6 AR-1254-1	6.248	5.519	67991181	42722504	118.018m	101.004
27) L6 AR-1254-2	6.463	5.664	89597600	32559538	98.863	91.092
28) L6 AR-1254-3	6.830	6.062	107.9E6	63067904	109.985	106.939
29) L6 AR-1254-4	7.114	6.289	56149764	26666595	75.946	63.564
30) L6 AR-1254-5	7.527	6.699	74006215	41182444	97.442m	86.383

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

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Misc :
ALS Vial : 41 Sample Multiplier: 1

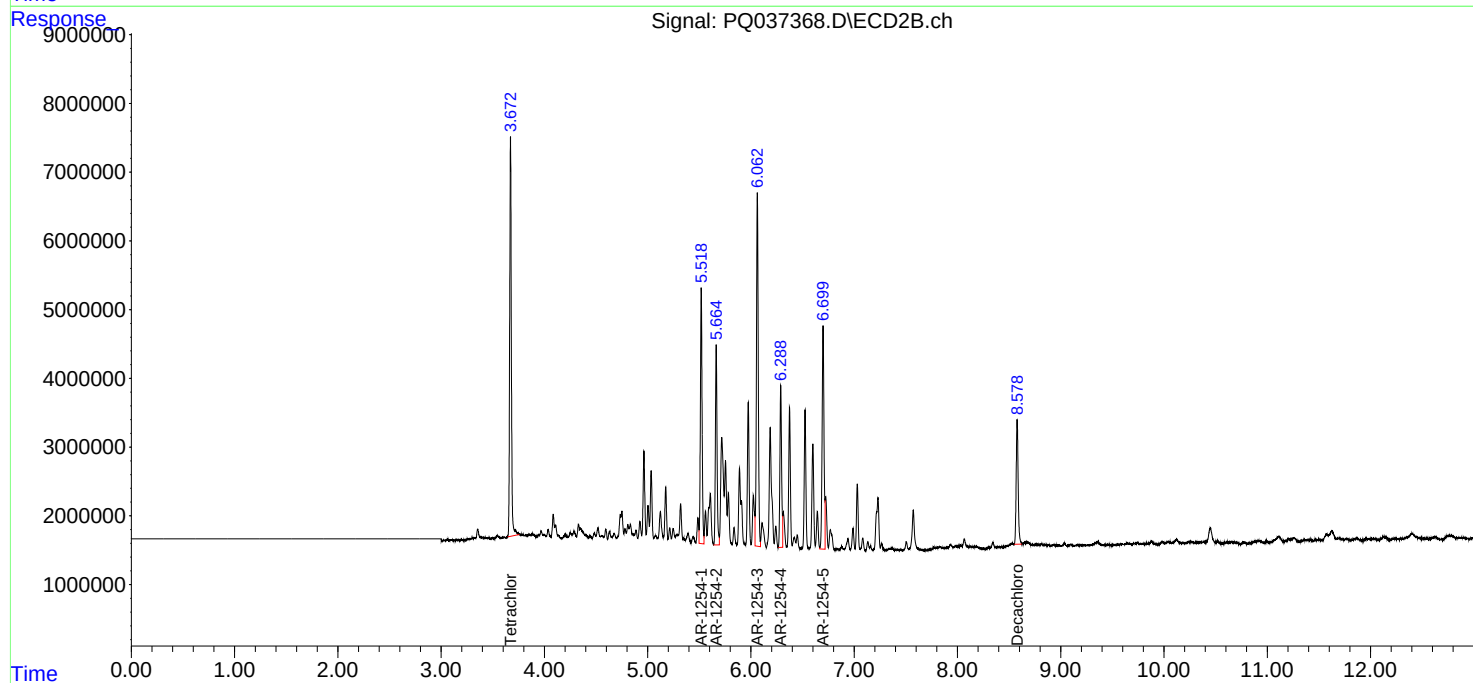
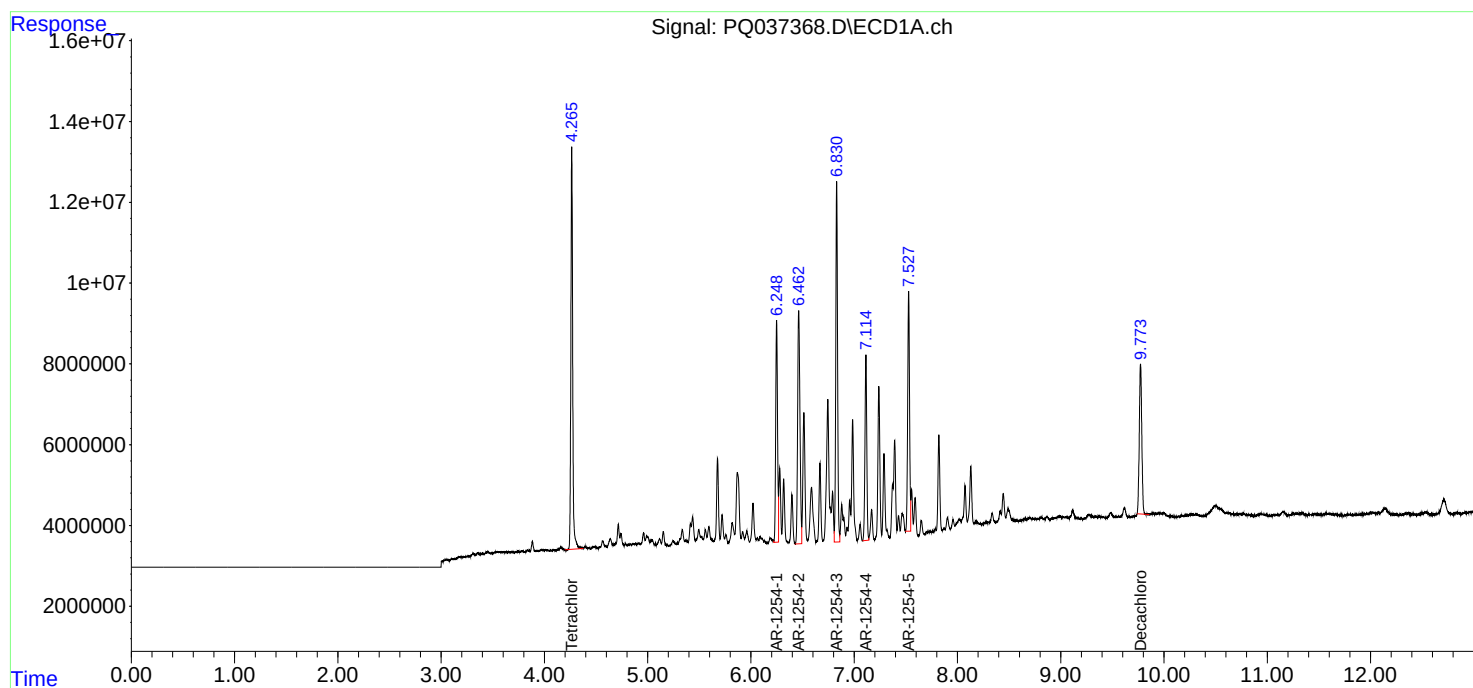
Instrument :
ECD_Q
ClientSampled :
A0C14-02-F(0-6)

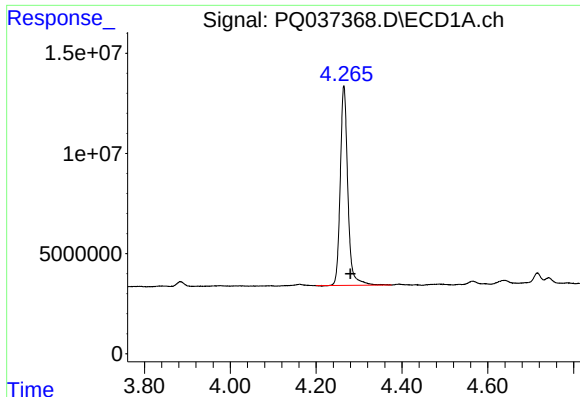
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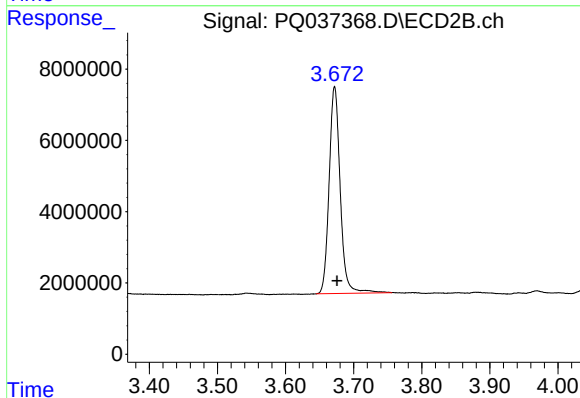
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: -0.015 min
Response: 121793169
Conc: 20.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C14-02-F(0-6)

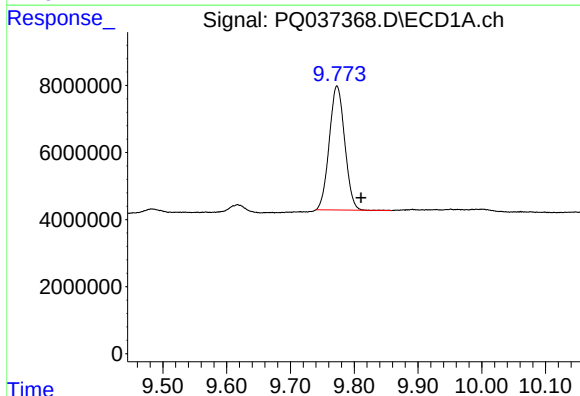
Manual Integrations
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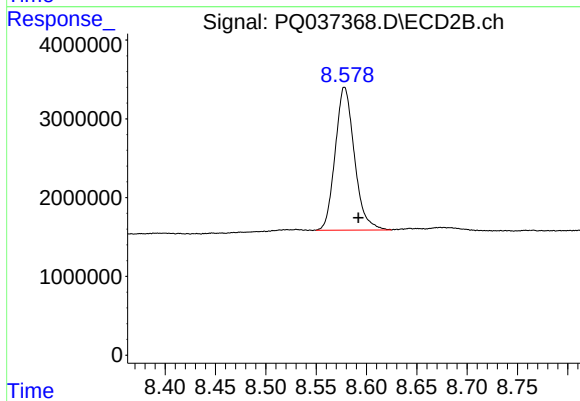
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.003 min
Response: 65761849
Conc: 21.70 ng/ml



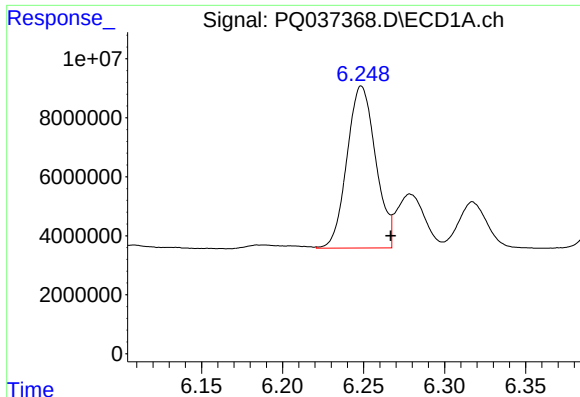
#2 Decachlorobiphenyl

R.T.: 9.773 min
Delta R.T.: -0.038 min
Response: 62250834
Conc: 12.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.578 min
Delta R.T.: -0.014 min
Response: 24062798
Conc: 11.07 ng/ml



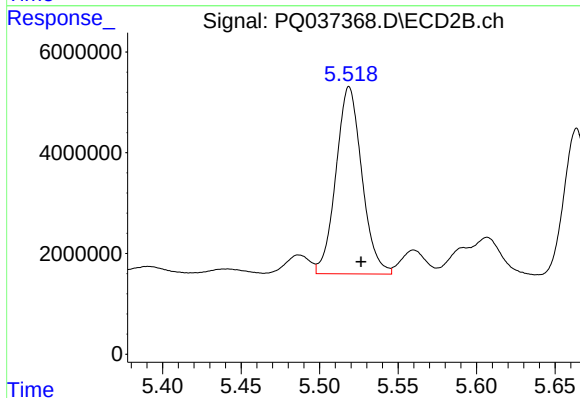
#26 AR-1254-1

R.T.: 6.248 min
Delta R.T.: -0.019 min
Response: 67991181
Conc: 118.02 ng/ml m

Instrument :
ECD_Q
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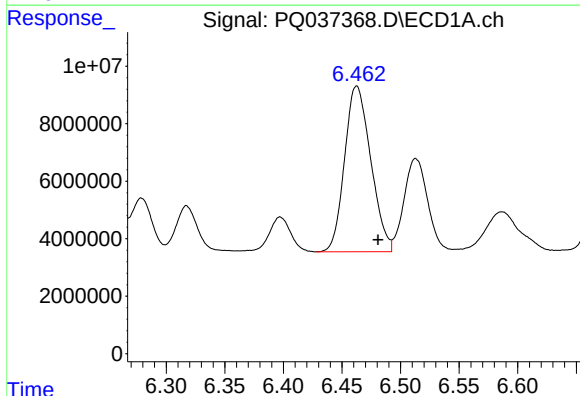
Manual Integrations
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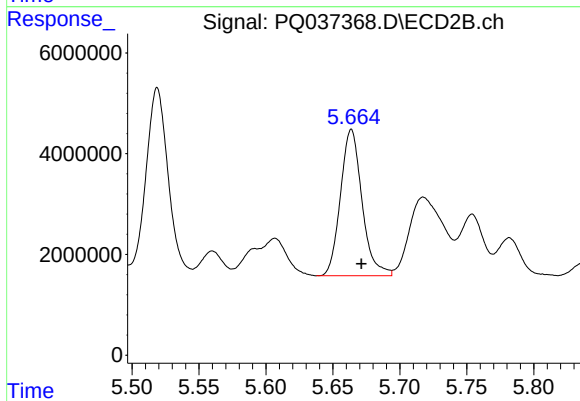
#26 AR-1254-1

R.T.: 5.519 min
Delta R.T.: -0.007 min
Response: 42722504
Conc: 101.00 ng/ml



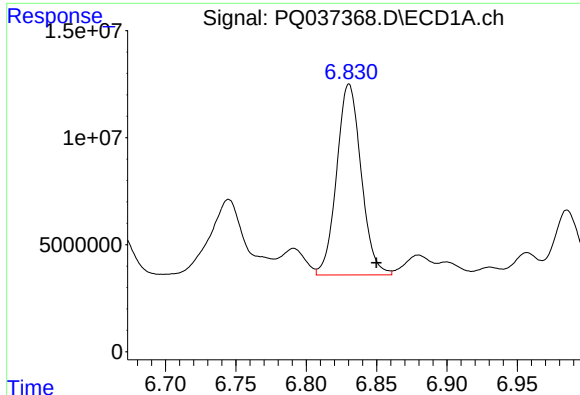
#27 AR-1254-2

R.T.: 6.463 min
Delta R.T.: -0.018 min
Response: 89597600
Conc: 98.86 ng/ml



#27 AR-1254-2

R.T.: 5.664 min
Delta R.T.: -0.008 min
Response: 32559538
Conc: 91.09 ng/ml



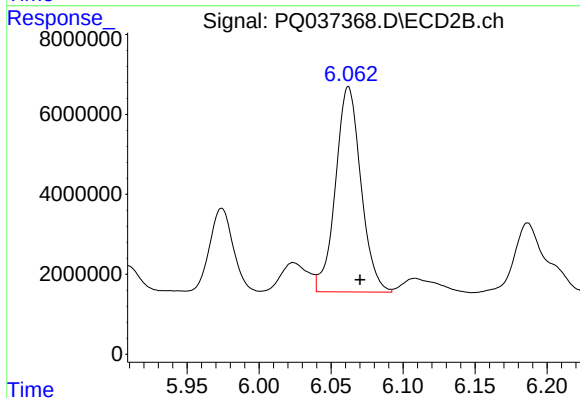
#28 AR-1254-3

R.T.: 6.830 min
Delta R.T.: -0.019 min
Response: 107894063
Conc: 109.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C14-02-F(0-6)

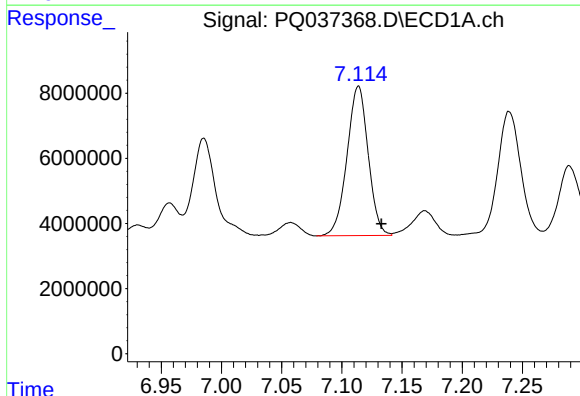
Manual Integrations
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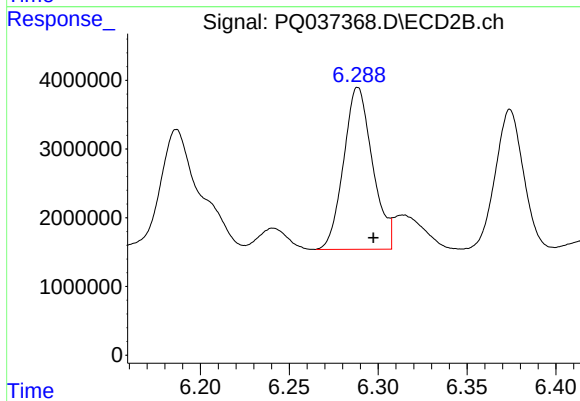
#28 AR-1254-3

R.T.: 6.062 min
Delta R.T.: -0.008 min
Response: 63067904
Conc: 106.94 ng/ml



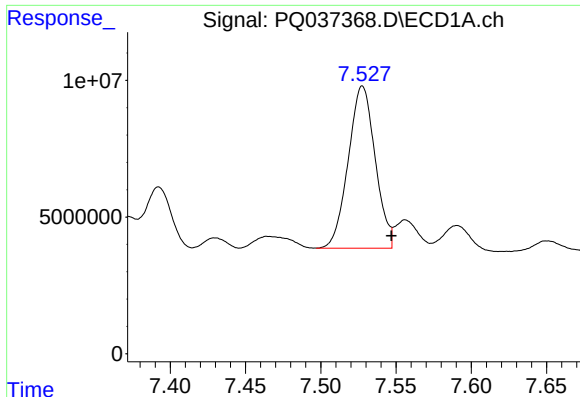
#29 AR-1254-4

R.T.: 7.114 min
Delta R.T.: -0.019 min
Response: 56149764
Conc: 75.95 ng/ml



#29 AR-1254-4

R.T.: 6.289 min
Delta R.T.: -0.009 min
Response: 26666595
Conc: 63.56 ng/ml



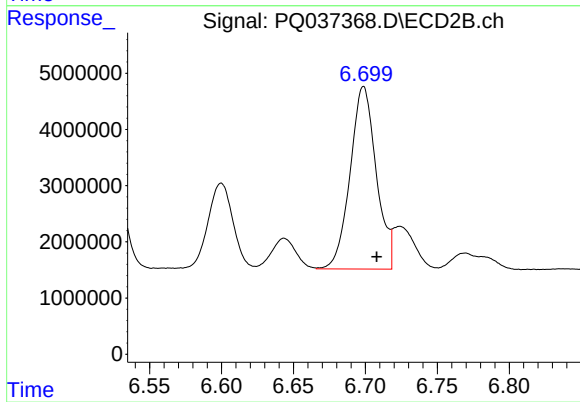
#30 AR-1254-5

R.T.: 7.527 min
Delta R.T.: -0.020 min
Response: 74006215
Conc: 97.44 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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Manual Integrations
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#30 AR-1254-5

R.T.: 6.699 min
Delta R.T.: -0.009 min
Response: 41182444
Conc: 86.38 ng/ml