

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021919\
 Data File : PQ037383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2019 10:51
 Operator : SM\SJ
 Sample : K1498-09DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C2-04-F1(6-12)DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 16:12:41 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...	4.267	3.667	17192996	9172654	2.948	3.027
2) SA Decachlor...	9.775	8.576	11009430	5137322	2.248	2.364
Target Compounds						
26) L6 AR-1254-1	6.253	5.517	174.7E6	130.6E6	303.173	308.833
27) L6 AR-1254-2	6.466	5.661	265.8E6	105.7E6	293.273	295.855
28) L6 AR-1254-3	6.834	6.061	275.2E6	170.9E6	280.518	289.729
29) L6 AR-1254-4	7.117	6.287	205.5E6	120.0E6	277.916	285.938
30) L6 AR-1254-5	7.530	6.697	199.1E6	112.9E6	262.114m	236.860

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

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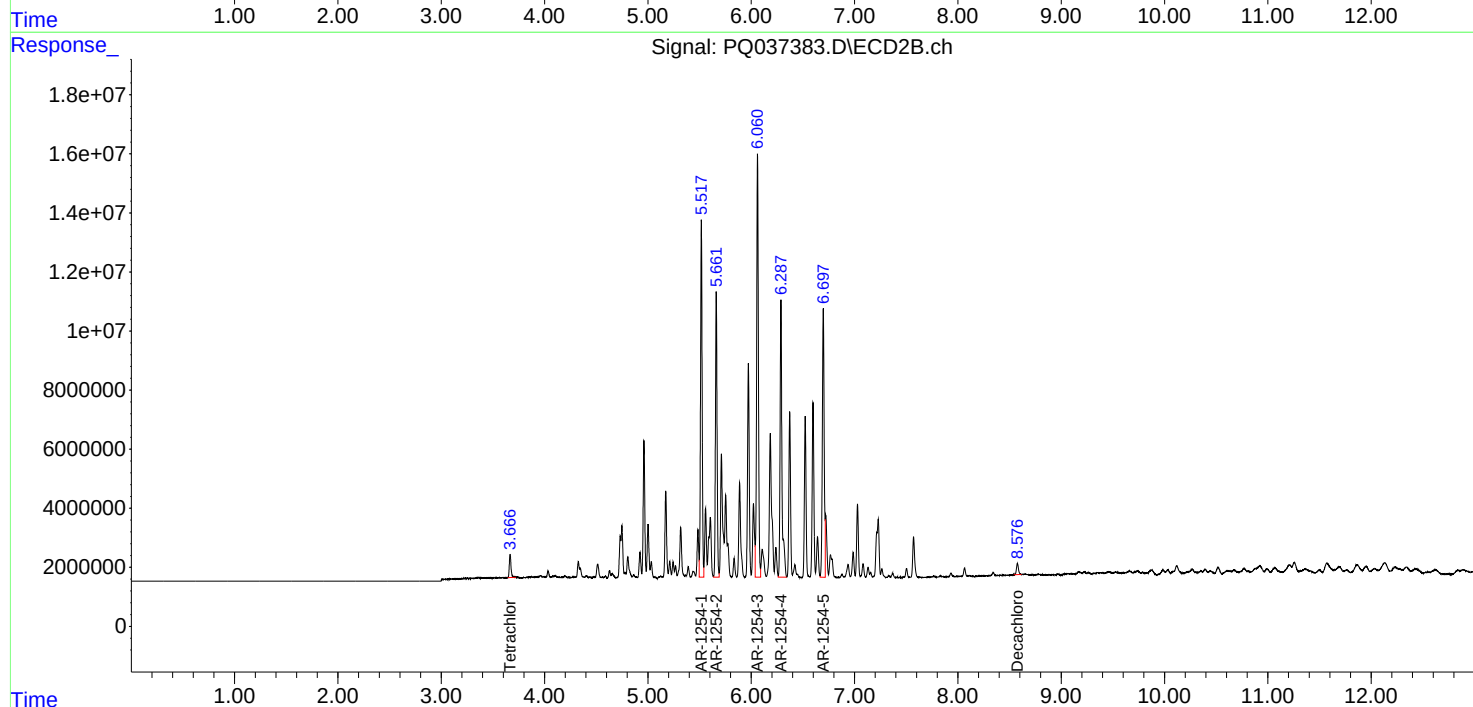
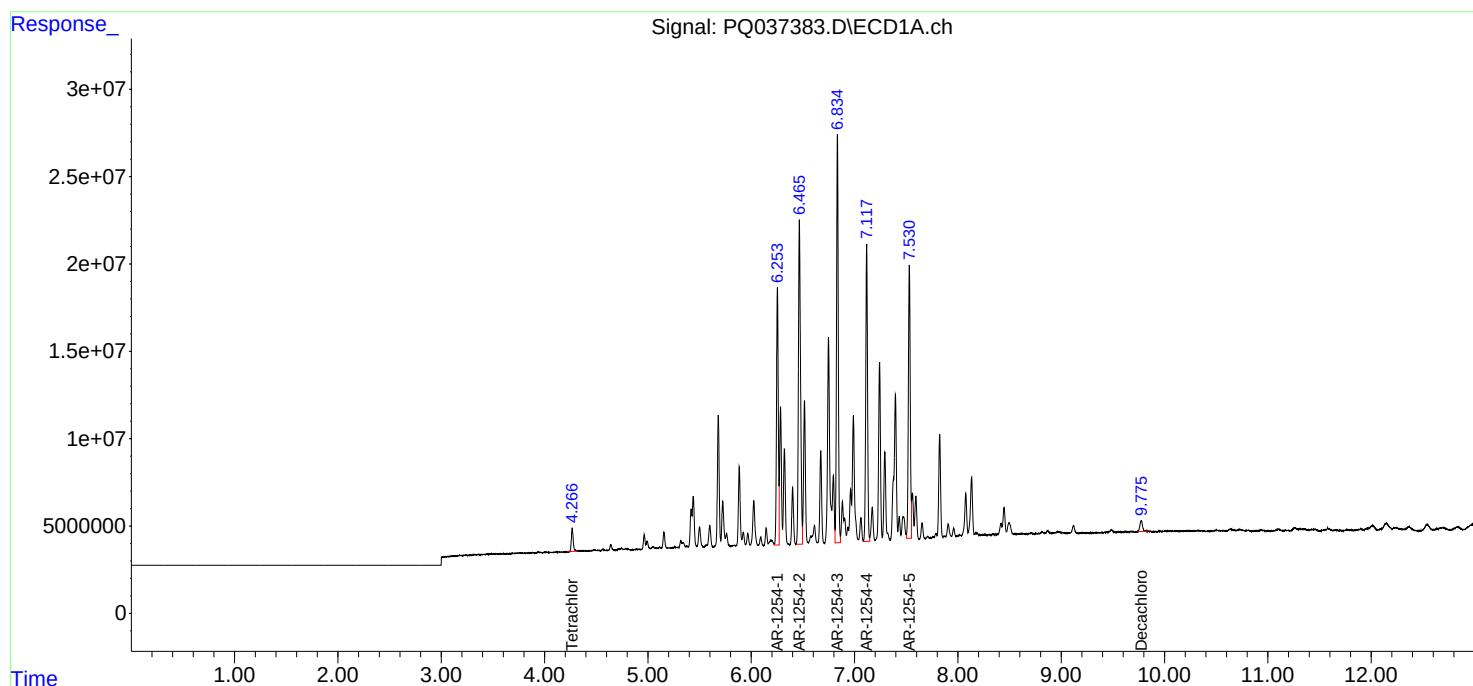
Instrument :
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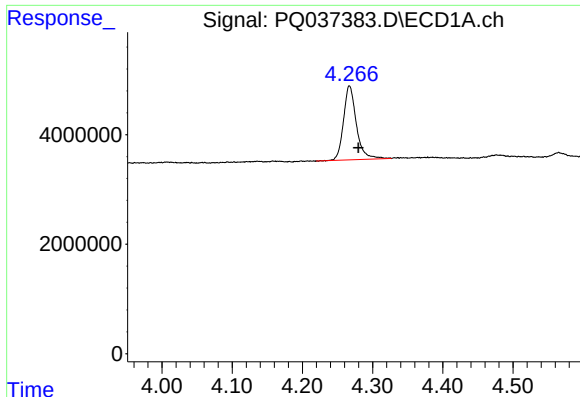
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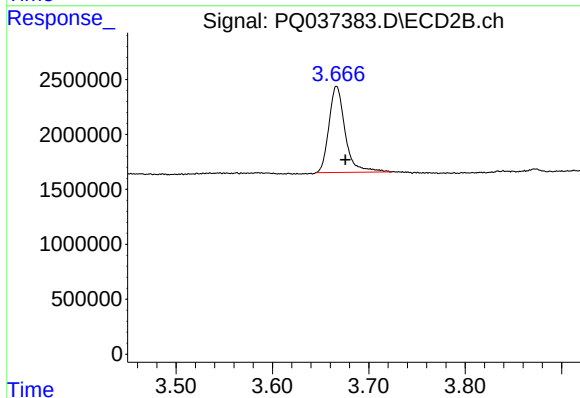
#1 Tetrachloro-m-xylene

R.T.: 4.267 min
Delta R.T.: -0.013 min
Response: 17192996
Conc: 2.95 ng/ml

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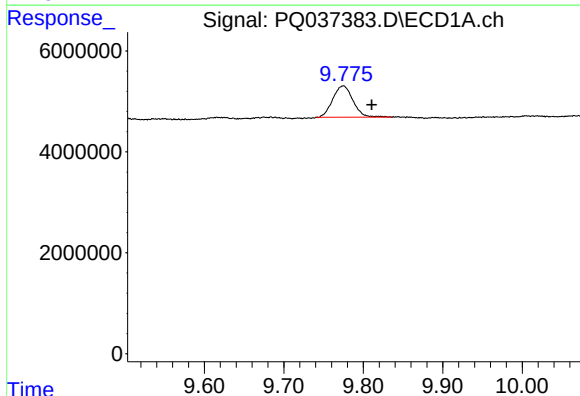
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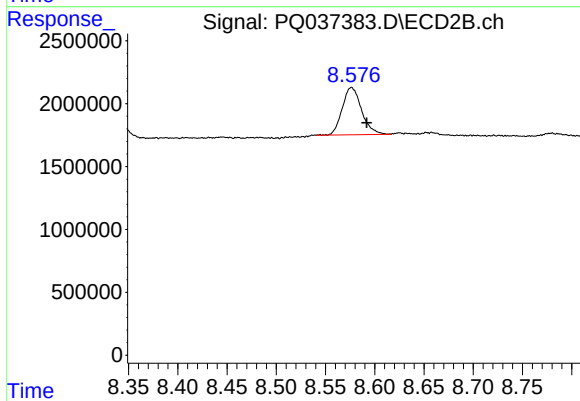
#1 Tetrachloro-m-xylene

R.T.: 3.667 min
Delta R.T.: -0.009 min
Response: 9172654
Conc: 3.03 ng/ml



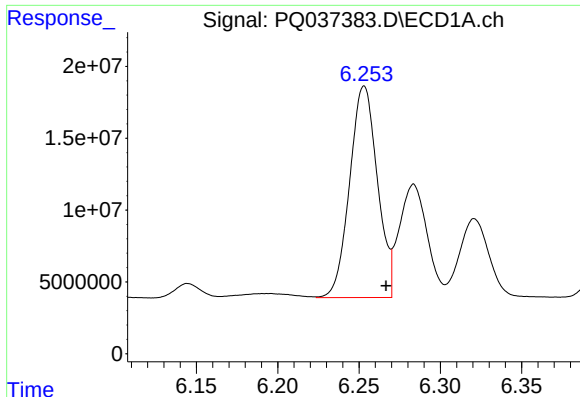
#2 Decachlorobiphenyl

R.T.: 9.775 min
Delta R.T.: -0.036 min
Response: 11009430
Conc: 2.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.576 min
Delta R.T.: -0.016 min
Response: 5137322
Conc: 2.36 ng/ml



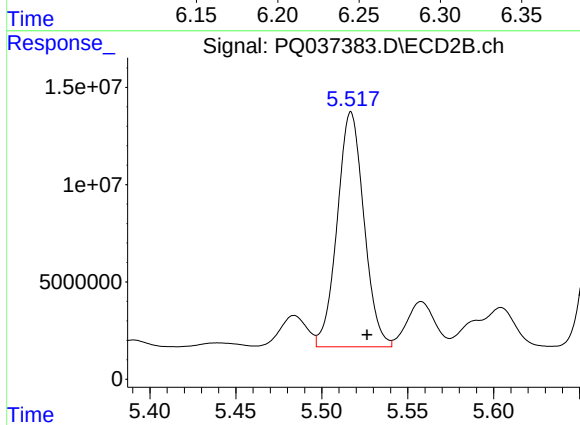
#26 AR-1254-1

R.T.: 6.253 min
Delta R.T.: -0.014 min
Response: 174660164
Conc: 303.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-F1(6-12)DL

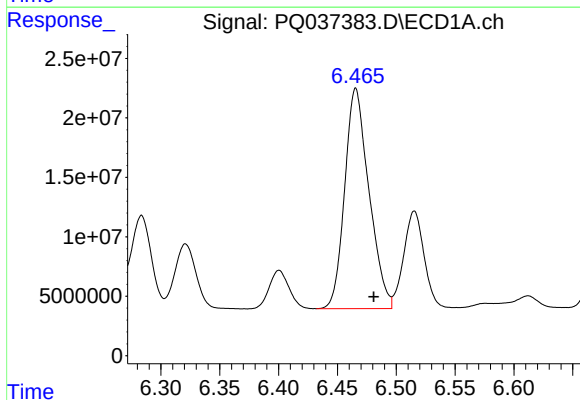
Manual Integrations
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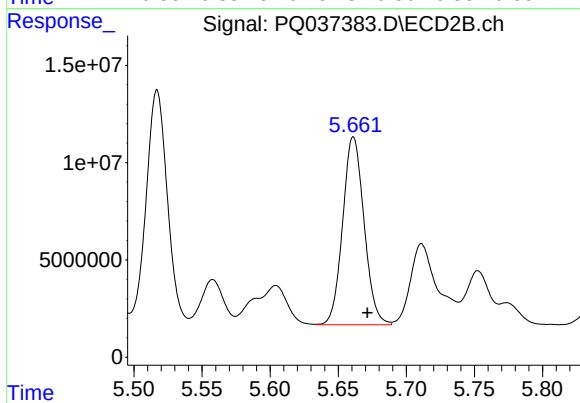
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: -0.009 min
Response: 130629438
Conc: 308.83 ng/ml



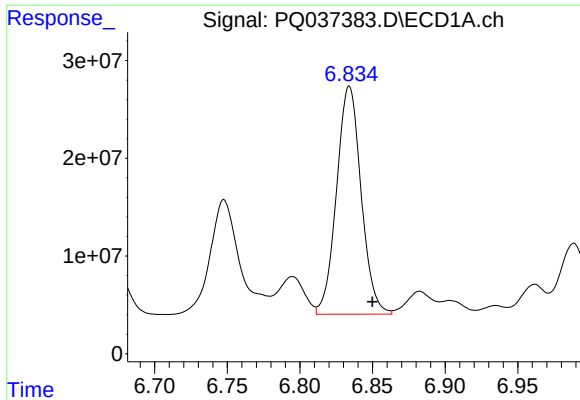
#27 AR-1254-2

R.T.: 6.466 min
Delta R.T.: -0.015 min
Response: 265786643
Conc: 293.27 ng/ml



#27 AR-1254-2

R.T.: 5.661 min
Delta R.T.: -0.010 min
Response: 105749111
Conc: 295.86 ng/ml



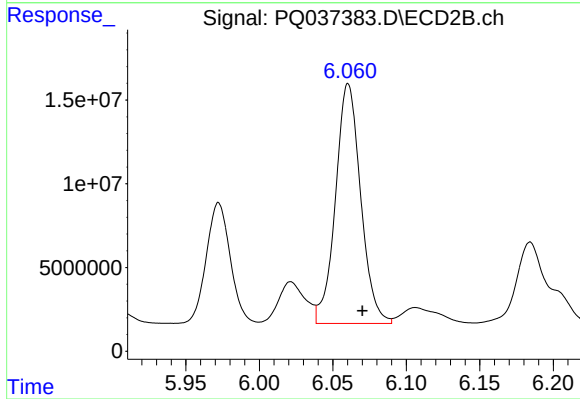
#28 AR-1254-3

R.T.: 6.834 min
Delta R.T.: -0.016 min
Response: 275184317
Conc: 280.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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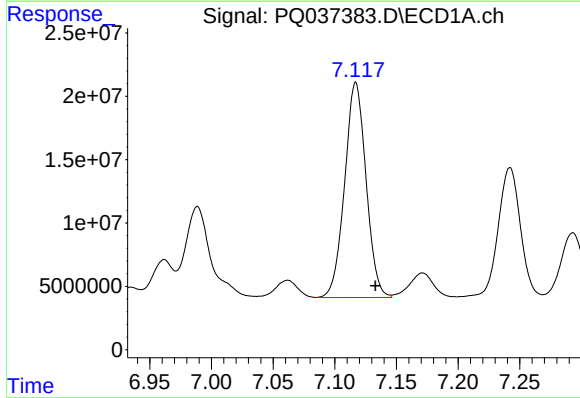
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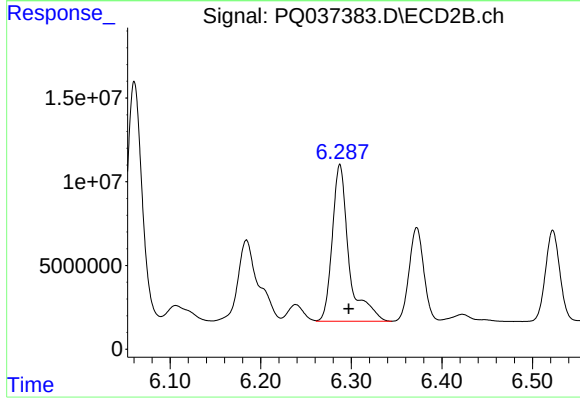
#28 AR-1254-3

R.T.: 6.061 min
Delta R.T.: -0.010 min
Response: 170869902
Conc: 289.73 ng/ml



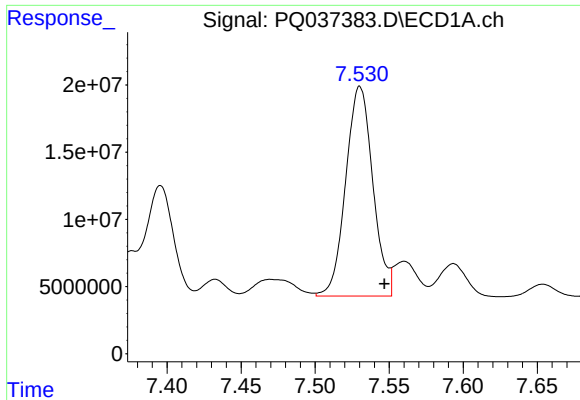
#29 AR-1254-4

R.T.: 7.117 min
Delta R.T.: -0.016 min
Response: 205474366
Conc: 277.92 ng/ml



#29 AR-1254-4

R.T.: 6.287 min
Delta R.T.: -0.010 min
Response: 119957942
Conc: 285.94 ng/ml



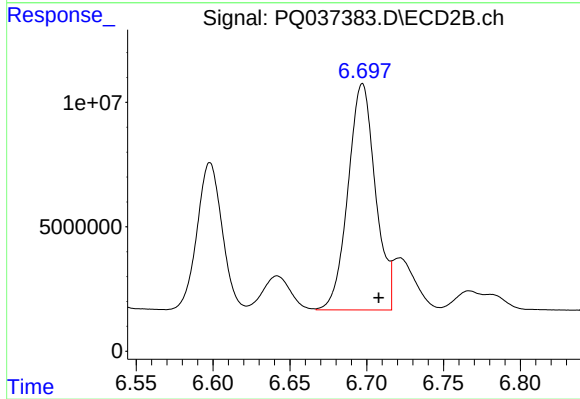
#30 AR-1254-5

R.T.: 7.530 min
Delta R.T.: -0.017 min
Response: 199073387
Conc: 262.11 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-F1(6-12)DL

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#30 AR-1254-5

R.T.: 6.697 min
Delta R.T.: -0.011 min
Response: 112921052
Conc: 236.86 ng/ml