

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010419\
 Data File : PQ036251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2019 14:27
 Operator : SM\SJ
 Sample : J6557-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS148-0612-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:45:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 31 04:01:58 2018
 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...	4.399	3.731	52413383	24611520	10.242	8.759
2) SA Decachlor...	10.063	8.694	34634591	13431594	9.929	6.729m#
Target Compounds						
26) L6 AR-1254-1	6.407	5.596	919.5E6	651.0E6	5577.091	4596.477
27) L6 AR-1254-2	6.624	5.742	1336.0E6	537.3E6	5355.520	4478.571
28) L6 AR-1254-3	6.993	6.144	1742.0E6	1063.6E6	6807.016	5499.489
29) L6 AR-1254-4	7.277	6.371	966.3E6	491.9E6	5267.435	4032.350
30) L6 AR-1254-5	7.696	6.785	1438.3E6	901.0E6	7498.779	5767.724

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

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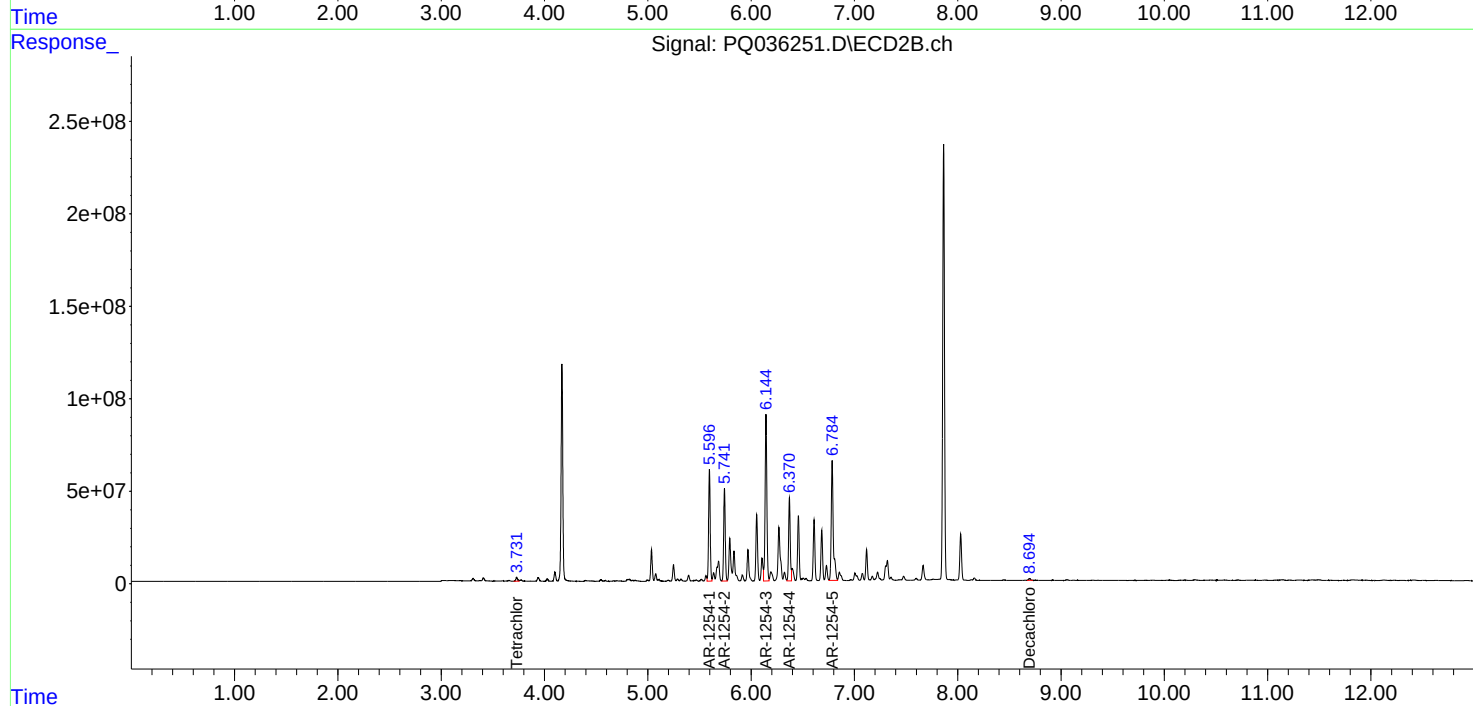
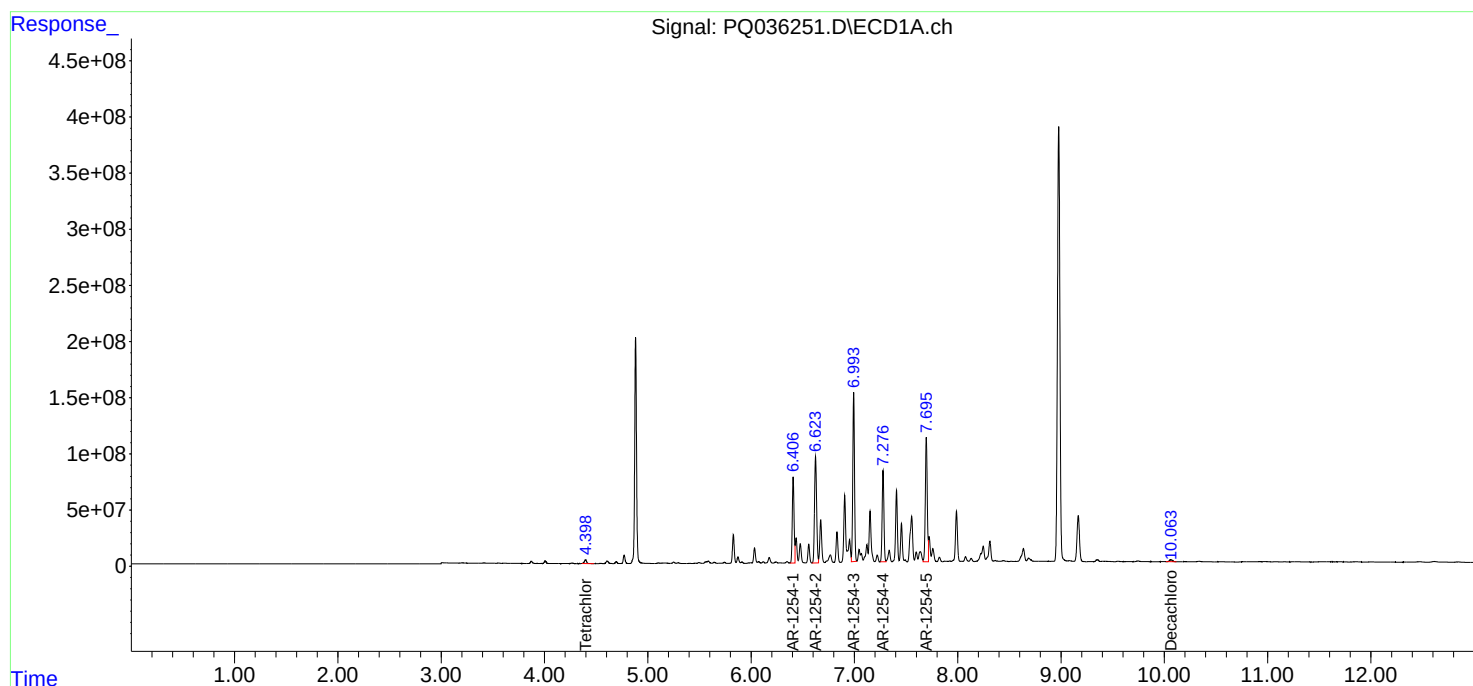
Instrument :
ECD_Q
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P001-SS148-0612-01

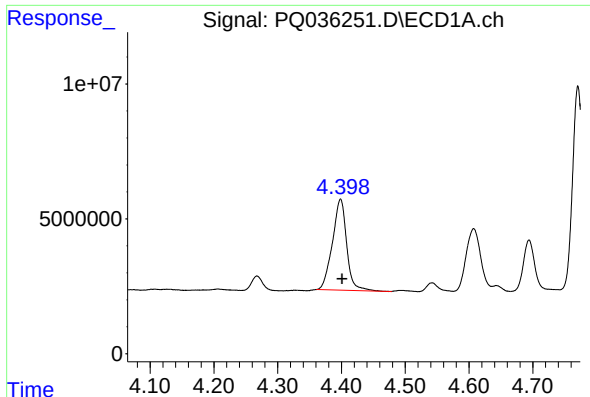
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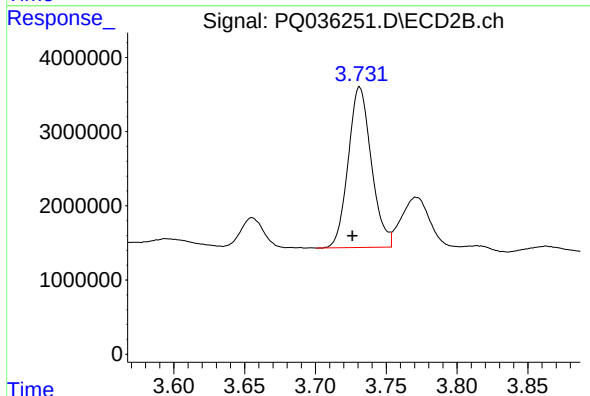
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: -0.002 min
Response: 52413383
Conc: 10.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS148-0612-01

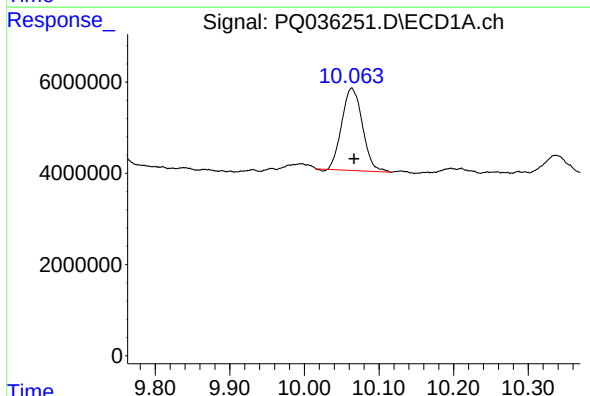
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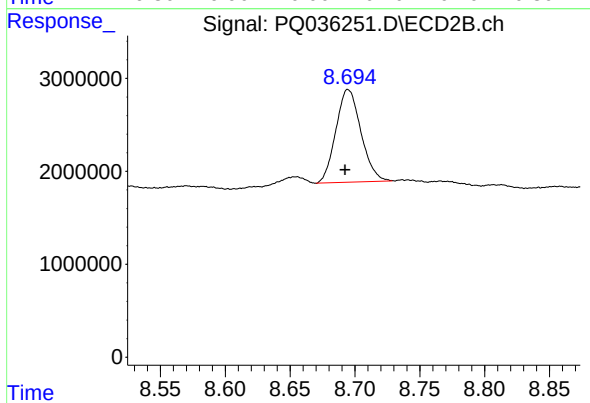
#1 Tetrachloro-m-xylene

R.T.: 3.731 min
Delta R.T.: 0.005 min
Response: 24611520
Conc: 8.76 ng/ml



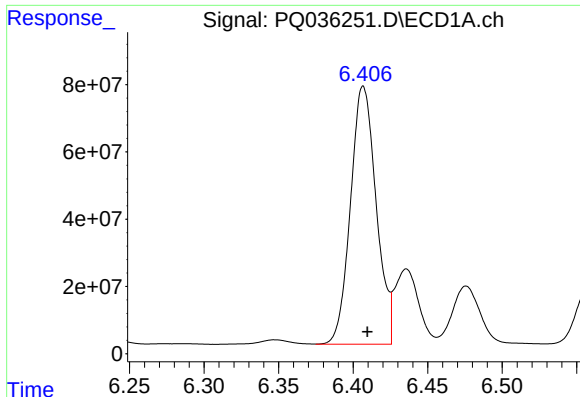
#2 Decachlorobiphenyl

R.T.: 10.063 min
Delta R.T.: -0.003 min
Response: 34634591
Conc: 9.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.002 min
Response: 13431594
Conc: 6.73 ng/ml m



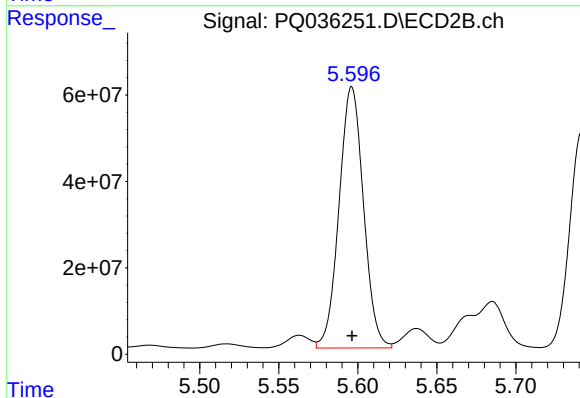
#26 AR-1254-1

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 919490130
Conc: 5577.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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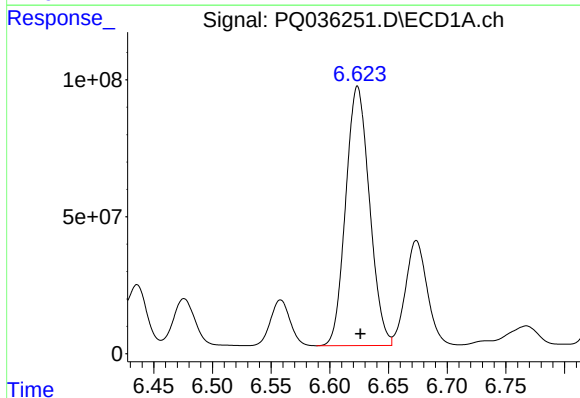
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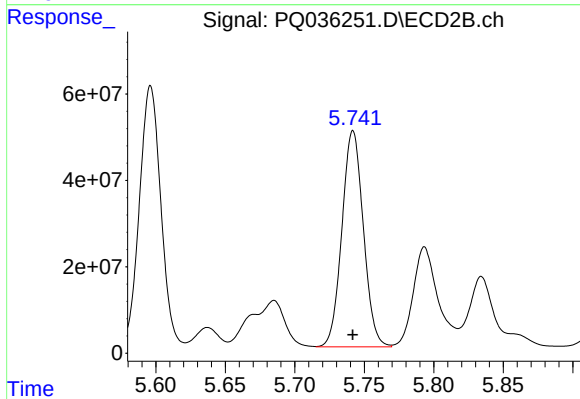
#26 AR-1254-1

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 650966508
Conc: 4596.48 ng/ml



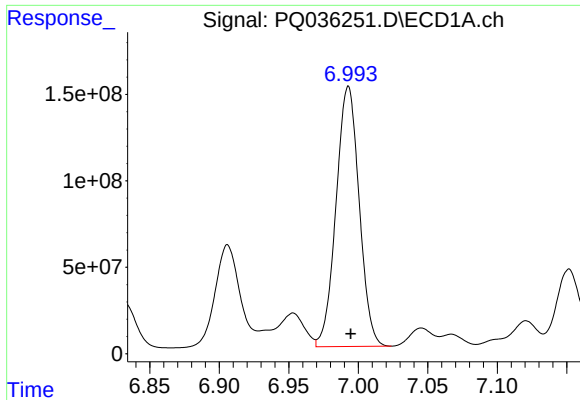
#27 AR-1254-2

R.T.: 6.624 min
Delta R.T.: -0.002 min
Response: 1336002172
Conc: 5355.52 ng/ml



#27 AR-1254-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 537338841
Conc: 4478.57 ng/ml



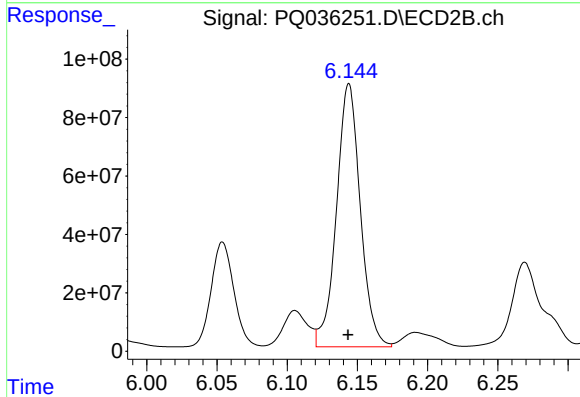
#28 AR-1254-3

R.T.: 6.993 min
Delta R.T.: -0.002 min
Response: 1741966746
Conc: 6807.02 ng/ml

Instrument :
ECD_Q
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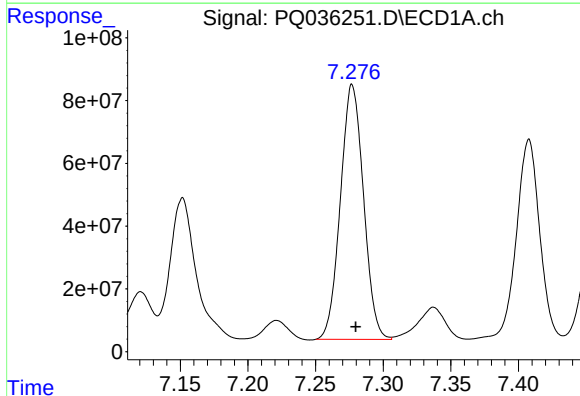
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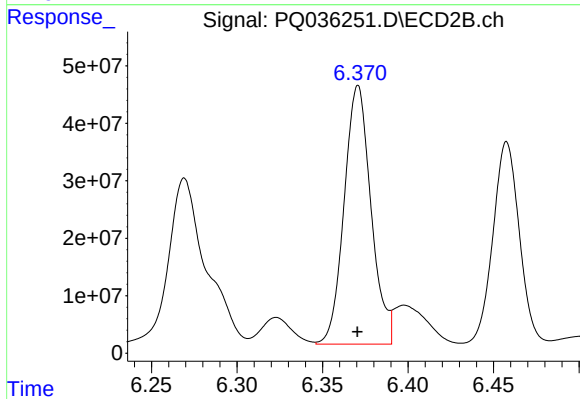
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 1063627811
Conc: 5499.49 ng/ml



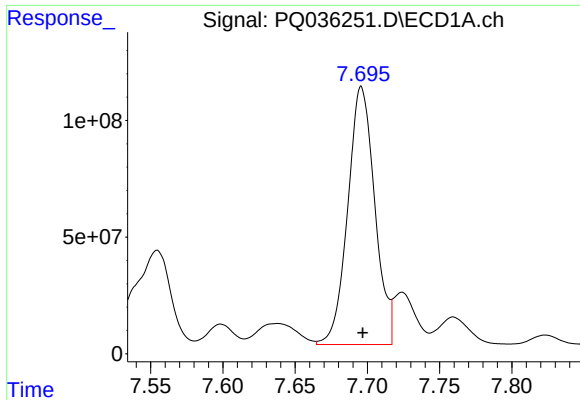
#29 AR-1254-4

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 966257890
Conc: 5267.43 ng/ml



#29 AR-1254-4

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 491868461
Conc: 4032.35 ng/ml



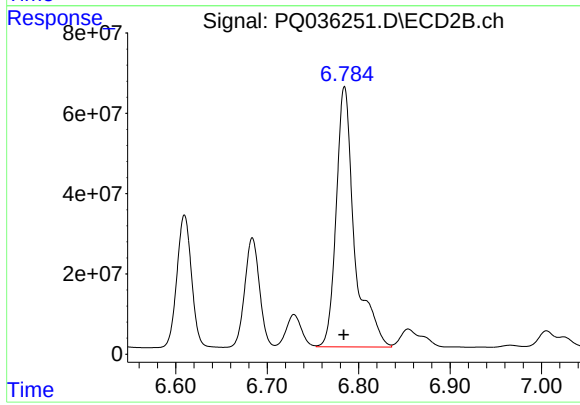
#30 AR-1254-5

R.T.: 7.696 min
Delta R.T.: -0.001 min
Response: 1438300627
Conc: 7498.78 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.785 min
Delta R.T.: 0.001 min
Response: 900950567
Conc: 5767.72 ng/ml