

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010419\
 Data File : PQ036254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2019 15:14
 Operator : SM\SJ
 Sample : J6557-14DL 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS149-0612-01DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:47:21 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...	4.397	3.730	42211968	22213101	8.249	7.905
2) SA Decachlor...	10.066	8.696	26249339	11130845	7.525	5.576m#
Target Compounds						
26) L6 AR-1254-1	6.407	5.597	93155574	56213547	565.027	396.924 #
27) L6 AR-1254-2	6.624	5.743	133.8E6	54154844	536.336	451.366
28) L6 AR-1254-3	6.993	6.144	142.5E6	90727363	556.735	469.106
29) L6 AR-1254-4	7.279	6.372	91914273	47099657	501.059	386.124
30) L6 AR-1254-5	7.697	6.787	166.9E6	90372809	870.181	578.551 #

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

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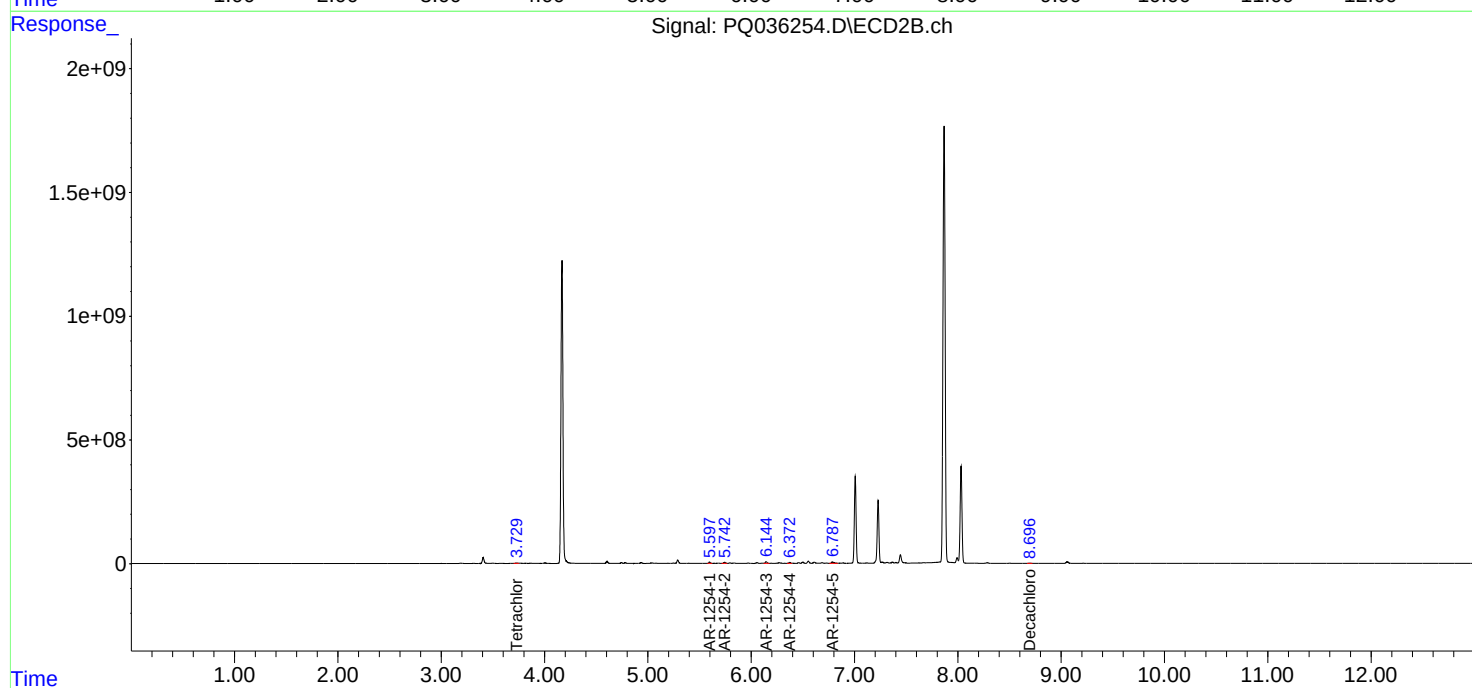
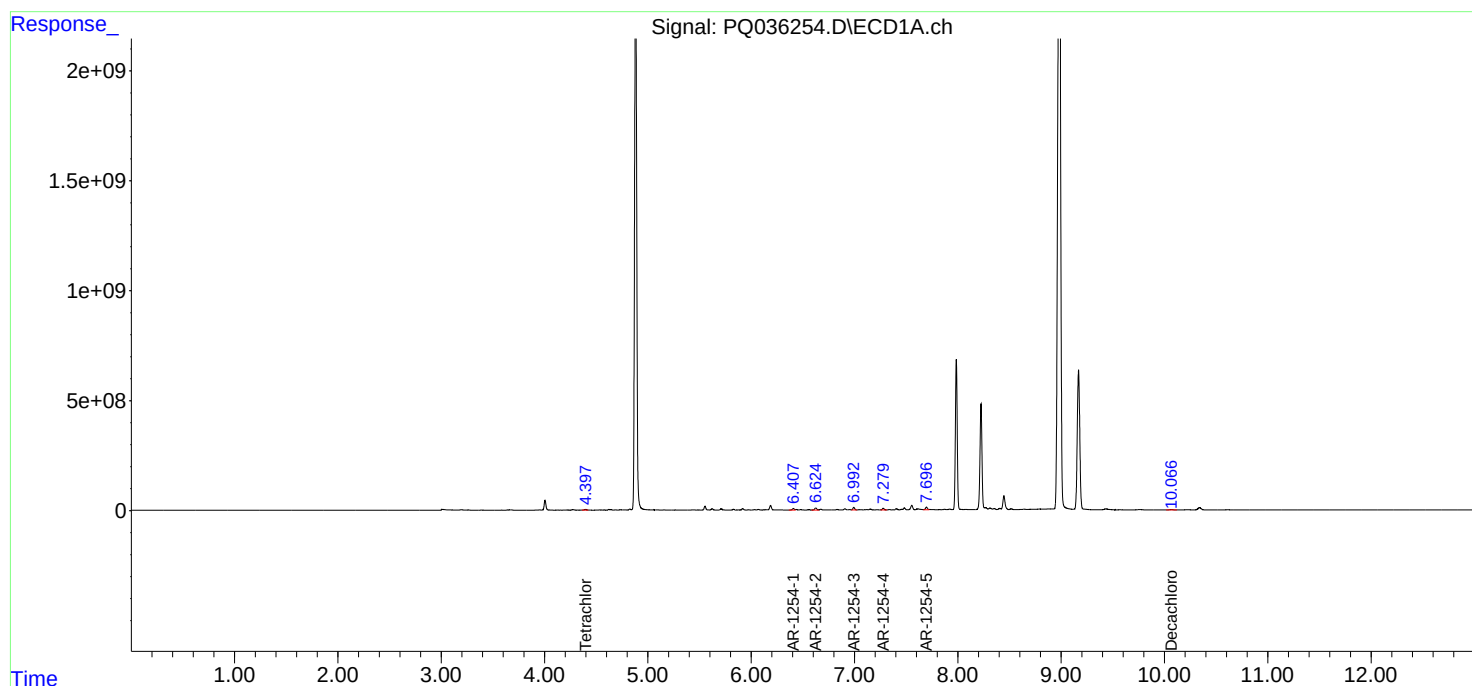
Instrument :
ECD_Q
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P001-SS149-0612-01DL

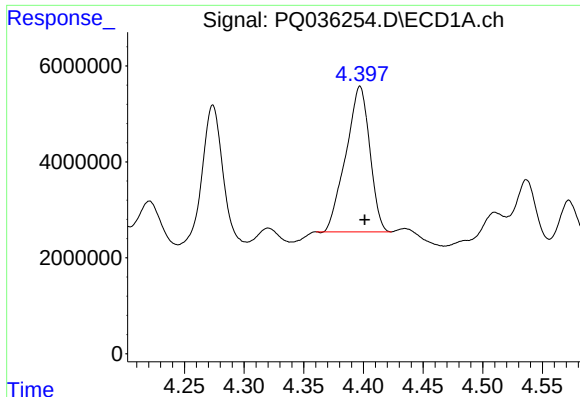
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Integration File signal 2: autoint2.e
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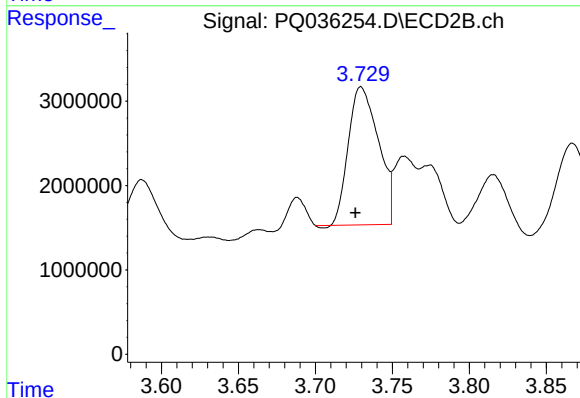
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: -0.004 min
Response: 42211968
Conc: 8.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS149-0612-01DL

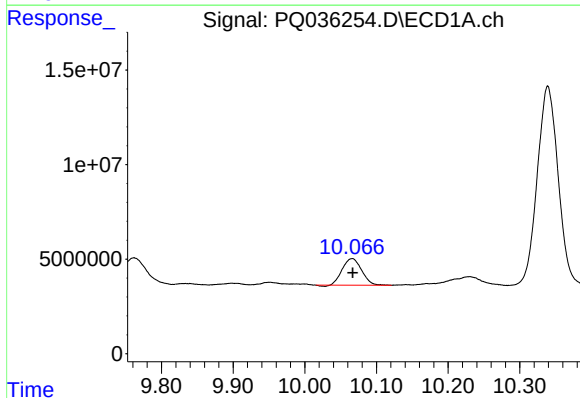
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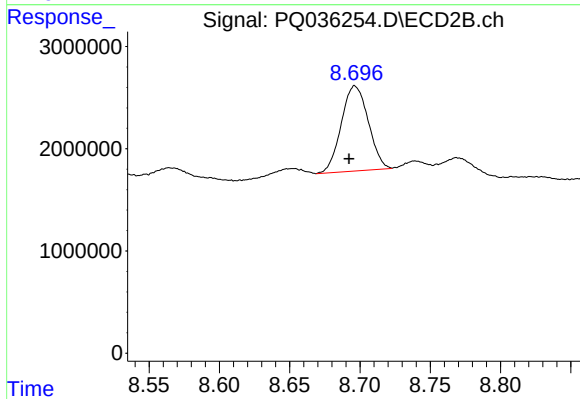
#1 Tetrachloro-m-xylene

R.T.: 3.730 min
Delta R.T.: 0.004 min
Response: 22213101
Conc: 7.91 ng/ml



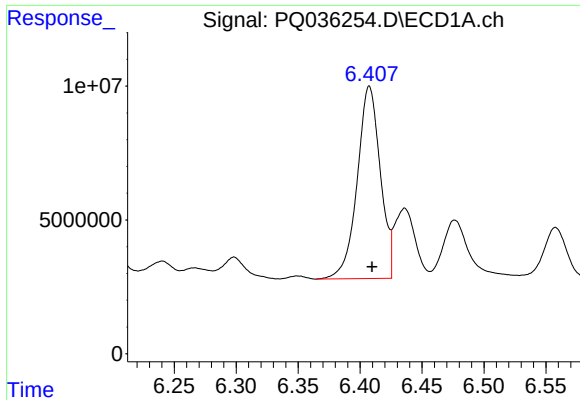
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: 0.000 min
Response: 26249339
Conc: 7.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: 0.003 min
Response: 11130845
Conc: 5.58 ng/ml m



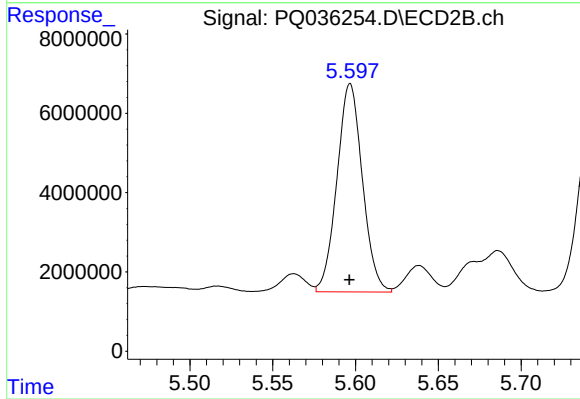
#26 AR-1254-1

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 93155574
Conc: 565.03 ng/ml

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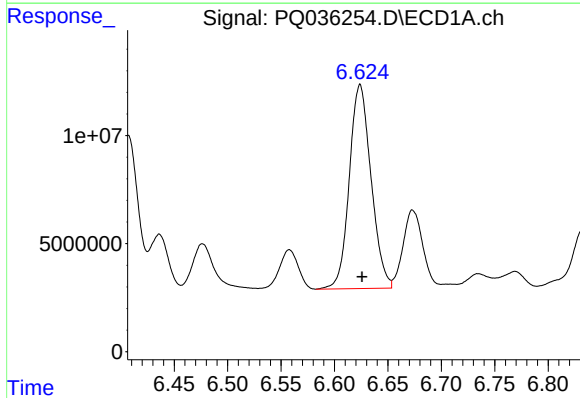
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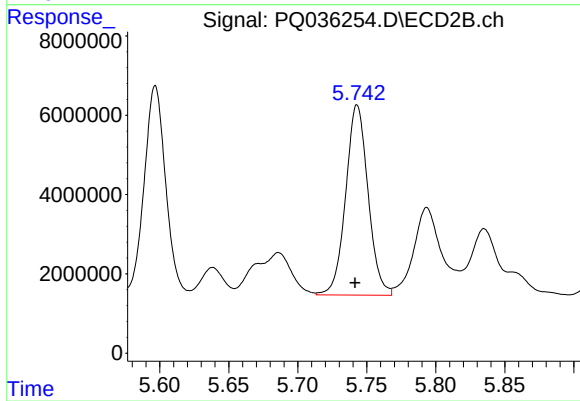
#26 AR-1254-1

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 56213547
Conc: 396.92 ng/ml



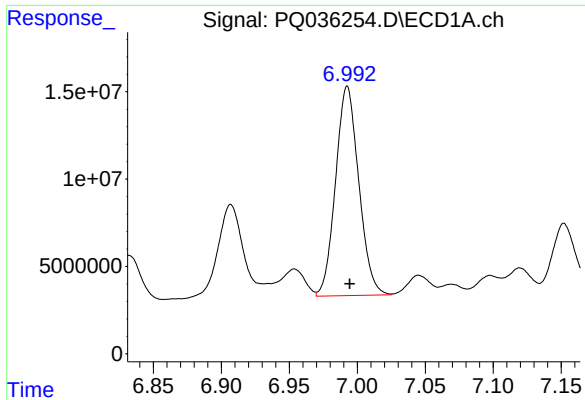
#27 AR-1254-2

R.T.: 6.624 min
Delta R.T.: -0.002 min
Response: 133795759
Conc: 536.34 ng/ml



#27 AR-1254-2

R.T.: 5.743 min
Delta R.T.: 0.001 min
Response: 54154844
Conc: 451.37 ng/ml



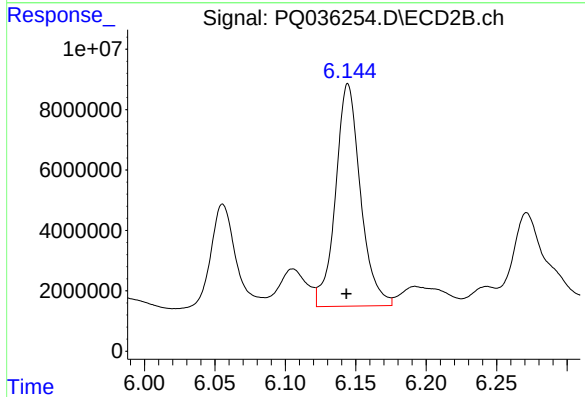
#28 AR-1254-3

R.T.: 6.993 min
Delta R.T.: -0.002 min
Response: 142472610
Conc: 556.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS149-0612-01DL

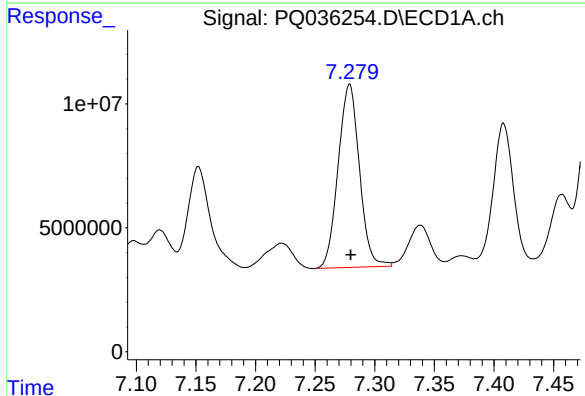
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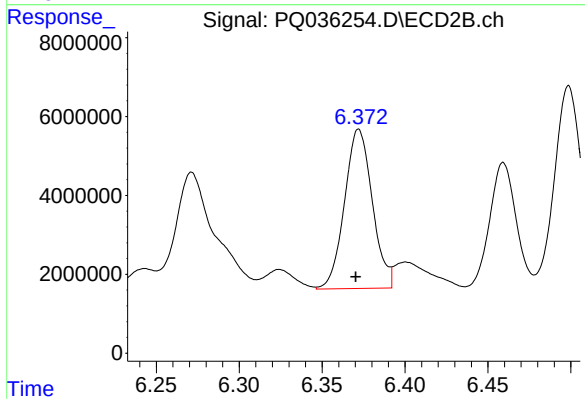
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: 0.001 min
Response: 90727363
Conc: 469.11 ng/ml



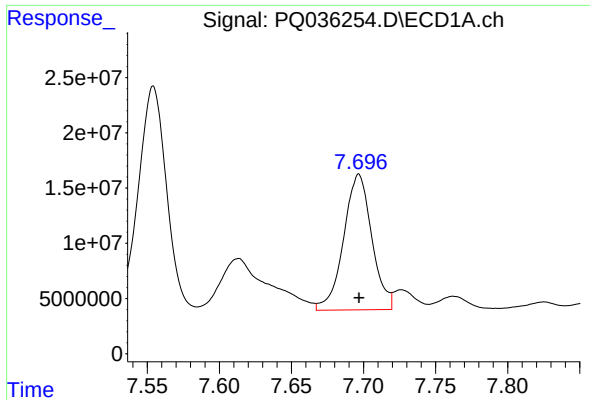
#29 AR-1254-4

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 91914273
Conc: 501.06 ng/ml



#29 AR-1254-4

R.T.: 6.372 min
Delta R.T.: 0.002 min
Response: 47099657
Conc: 386.12 ng/ml



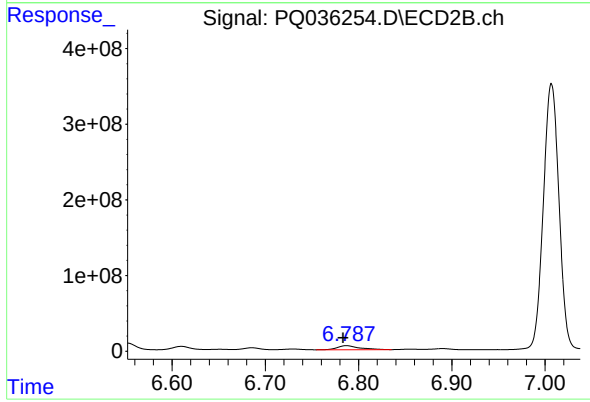
#30 AR-1254-5

R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 166904670
Conc: 870.18 ng/ml

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

R.T.: 6.787 min
Delta R.T.: 0.004 min
Response: 90372809
Conc: 578.55 ng/ml