

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
 Data File : PQ036009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2018 22:55
 Operator : SM\SJ
 Sample : J6531-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 580K-10E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 14:35:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 12:28:48 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...	4.415	3.737	65803101	37836435	16.818	16.934
2)	SA Decachlor...	10.092	8.706	41867754	30993973	14.204	17.536
Target Compounds							
26)	L6 AR-1254-1	6.425	5.605	35181577	21910718	231.103m	164.263 #
27)	L6 AR-1254-2	6.641	5.751	49560258	28146898	209.460m	243.593
28)	L6 AR-1254-3	7.012	6.152	77476841	65579671	301.753m	339.688
29)	L6 AR-1254-4	7.295	6.380	49314489	32819206	271.983m	272.712m
30)	L6 AR-1254-5	7.713	6.793	106.3E6	97477523	542.172m	598.527

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

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Sample : J6531-02
Misc :
ALS Vial : 32 Sample Multiplier: 1

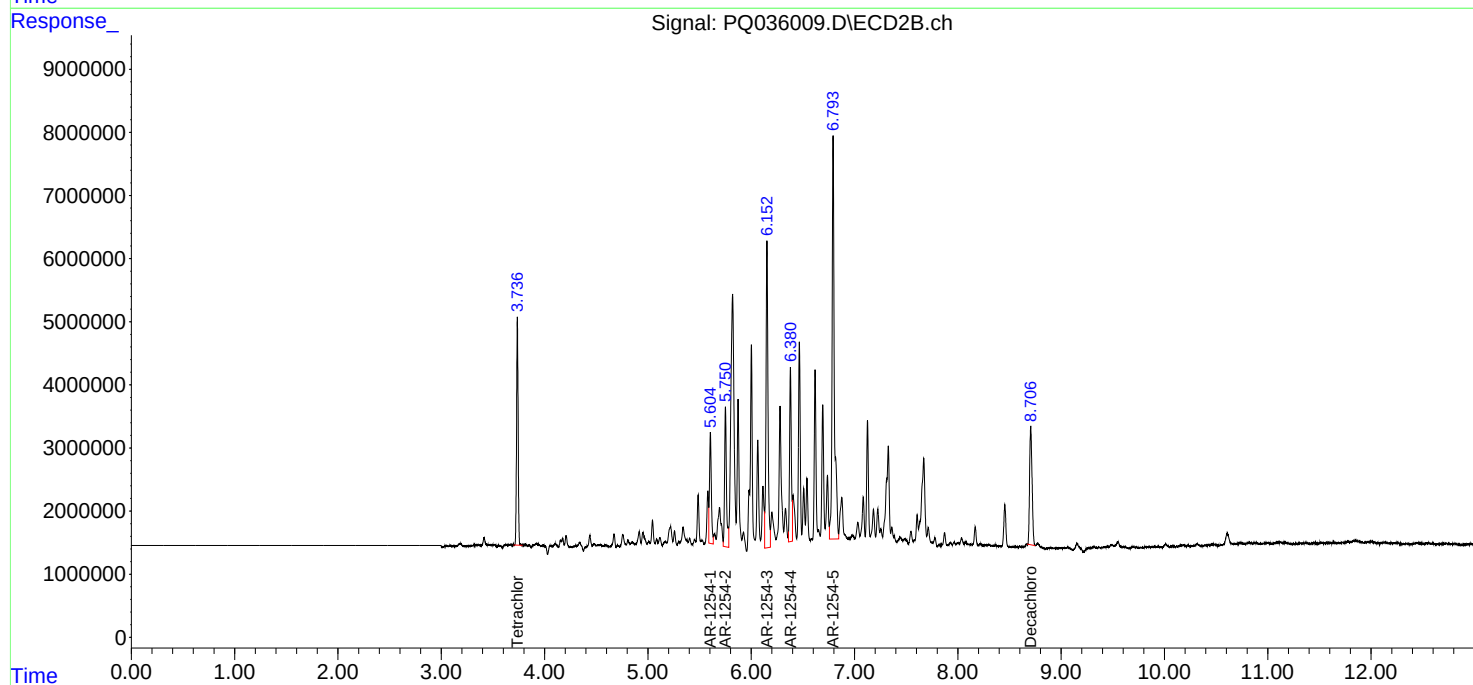
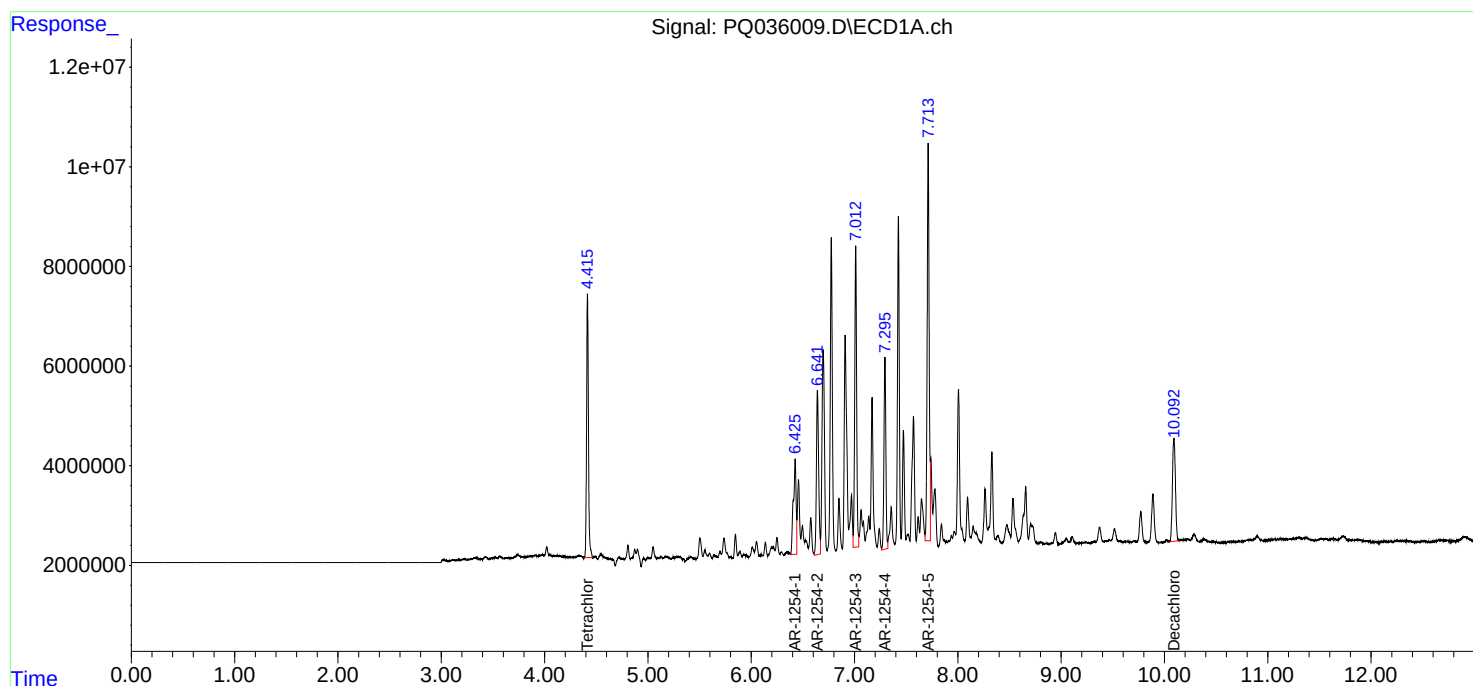
Instrument :
ECD_Q
ClientSampled :
580K-10E

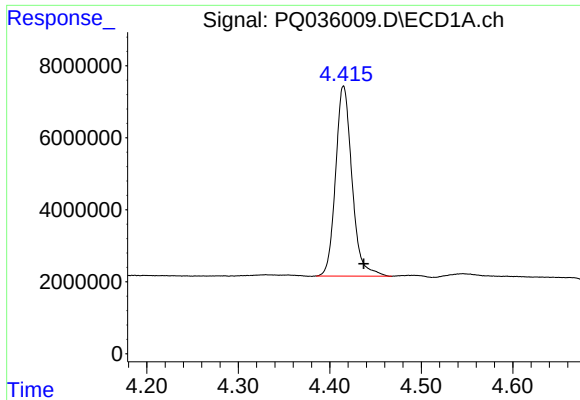
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Integration File signal 1: autoint1.e
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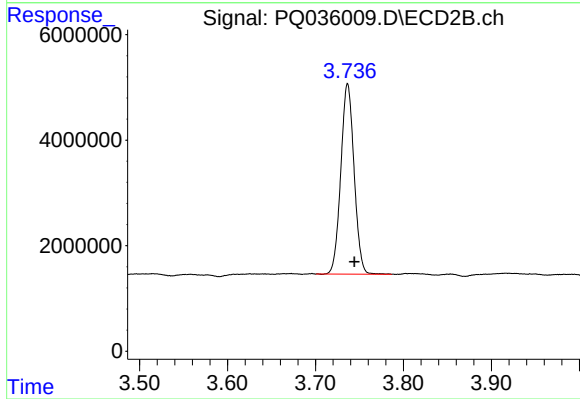
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: -0.022 min
Response: 65803101
Conc: 16.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
580K-10E

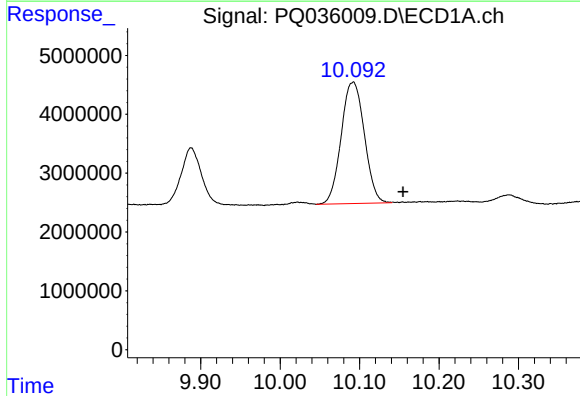
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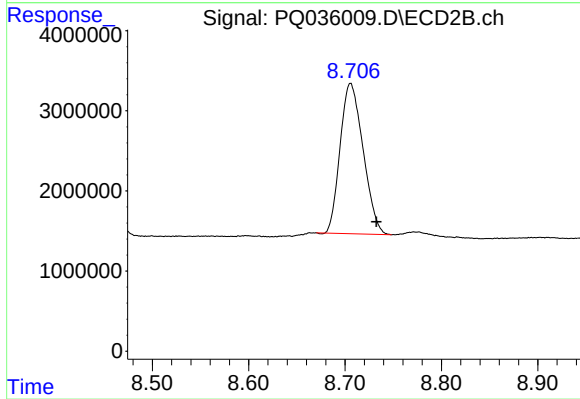
#1 Tetrachloro-m-xylene

R.T.: 3.737 min
Delta R.T.: -0.008 min
Response: 37836435
Conc: 16.93 ng/ml



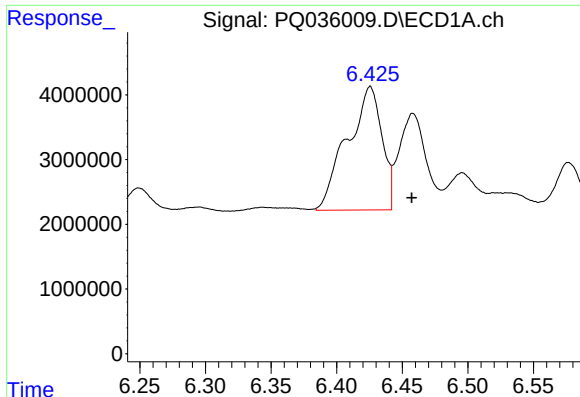
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: -0.063 min
Response: 41867754
Conc: 14.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.027 min
Response: 30993973
Conc: 17.54 ng/ml



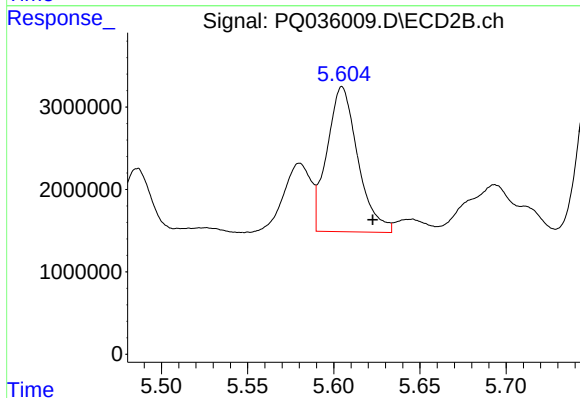
#26 AR-1254-1

R.T.: 6.425 min
Delta R.T.: -0.032 min
Response: 35181577
Conc: 231.10 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-10E

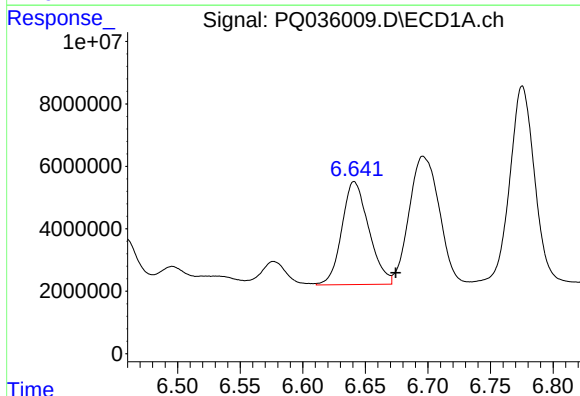
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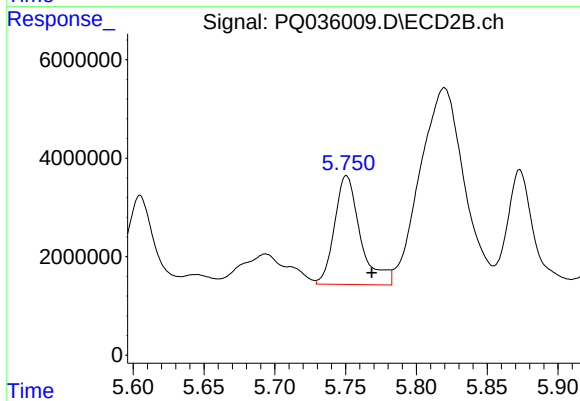
#26 AR-1254-1

R.T.: 5.605 min
Delta R.T.: -0.018 min
Response: 21910718
Conc: 164.26 ng/ml



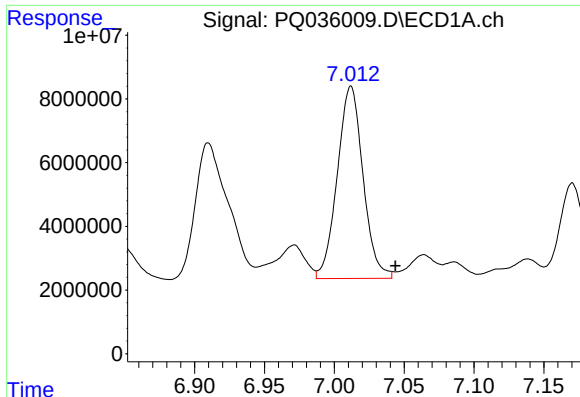
#27 AR-1254-2

R.T.: 6.641 min
Delta R.T.: -0.033 min
Response: 49560258
Conc: 209.46 ng/ml m



#27 AR-1254-2

R.T.: 5.751 min
Delta R.T.: -0.018 min
Response: 28146898
Conc: 243.59 ng/ml



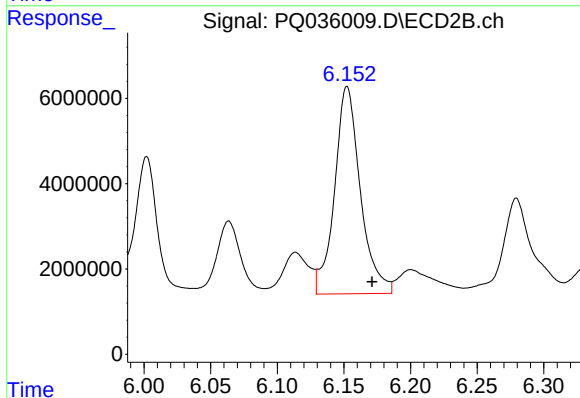
#28 AR-1254-3

R.T.: 7.012 min
Delta R.T.: -0.032 min
Response: 77476841
Conc: 301.75 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-10E

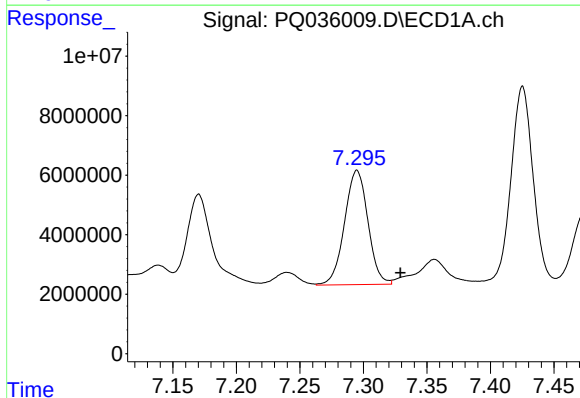
Manual Integrations
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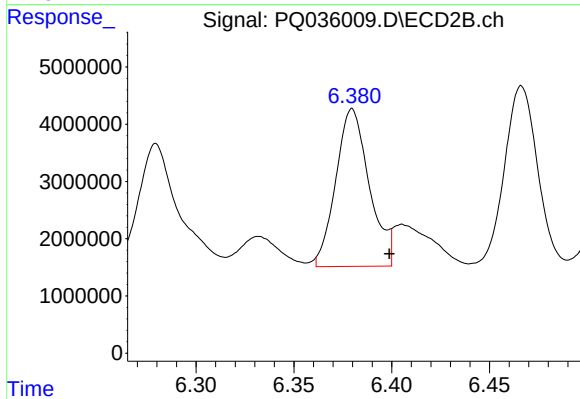
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: -0.019 min
Response: 65579671
Conc: 339.69 ng/ml



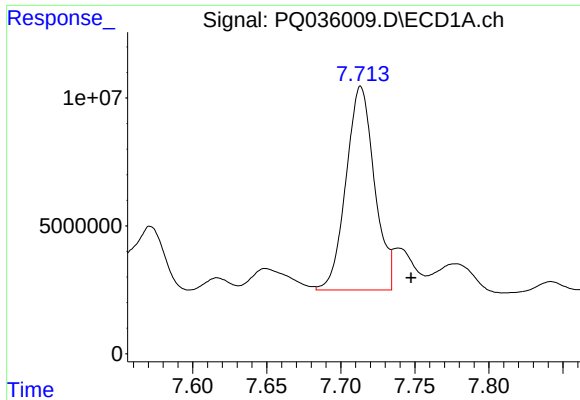
#29 AR-1254-4

R.T.: 7.295 min
Delta R.T.: -0.035 min
Response: 49314489
Conc: 271.98 ng/ml m



#29 AR-1254-4

R.T.: 6.380 min
Delta R.T.: -0.019 min
Response: 32819206
Conc: 272.71 ng/ml m



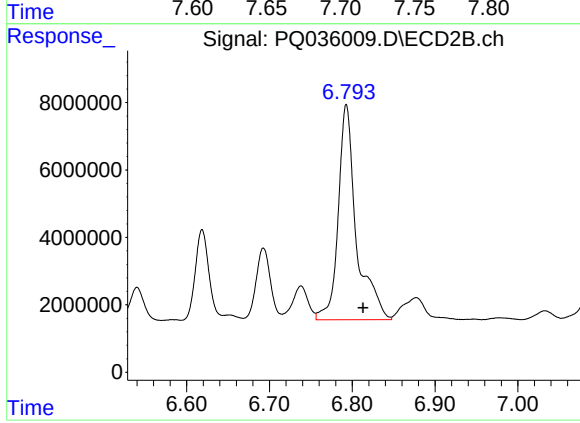
#30 AR-1254-5

R.T.: 7.713 min
Delta R.T.: -0.034 min
Response: 106347515
Conc: 542.17 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-10E

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#30 AR-1254-5

R.T.: 6.793 min
Delta R.T.: -0.020 min
Response: 97477523
Conc: 598.53 ng/ml