

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121918\
 Data File : PQ035794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2018 03:45
 Operator : SM\SJ
 Sample : J6447-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS023-1824-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 06:10:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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...	4.422	3.738	132.8E6	77885182	33.941m	34.857
2) SA Decachlor...	10.113	8.713	62761428	35761761	21.293m	20.233
Target Compounds						
31) L7 AR-1260-1	7.181	6.285	104.4E6	76154389	566.124	605.422
32) L7 AR-1260-2	7.437	6.472	145.4E6	105.0E6	669.368	695.049
33) L7 AR-1260-3	7.795	6.625	93007645	81584799	694.283	583.856
34) L7 AR-1260-4	8.023	7.092	105.3E6	66571325	638.806	716.933
35) L7 AR-1260-5	8.342	7.335	199.7E6	159.4E6	669.926m	710.459

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

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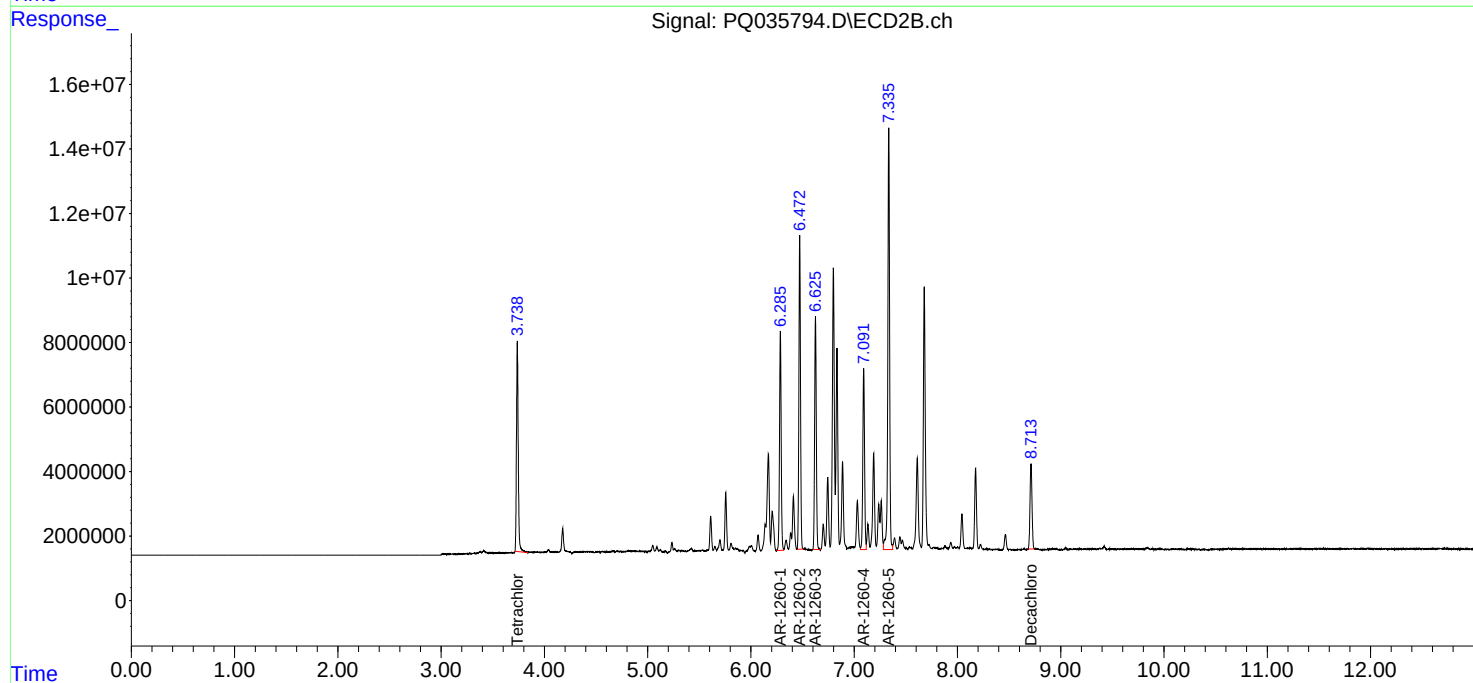
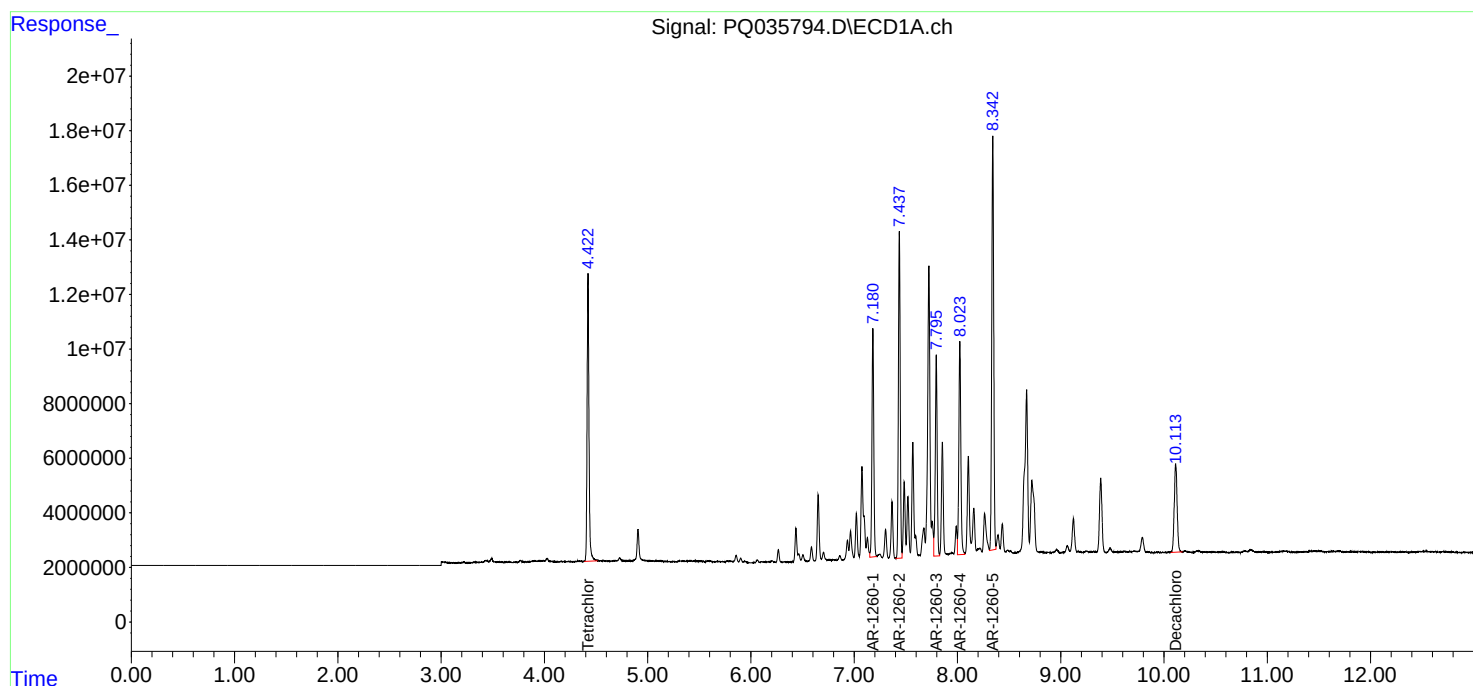
Instrument :
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P001-SS023-1824-01

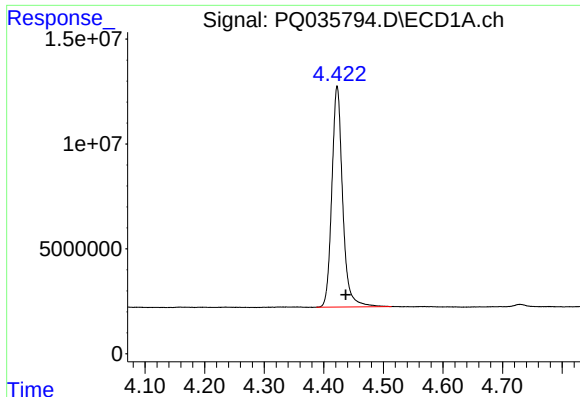
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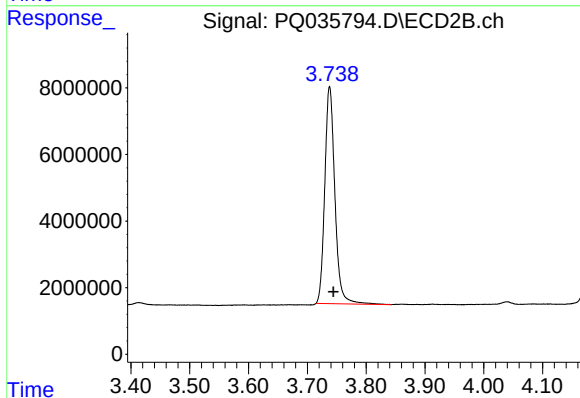
#1 Tetrachloro-m-xylene

R.T.: 4.422 min
Delta R.T.: -0.015 min
Response: 132799477
Conc: 33.94 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P001-SS023-1824-01

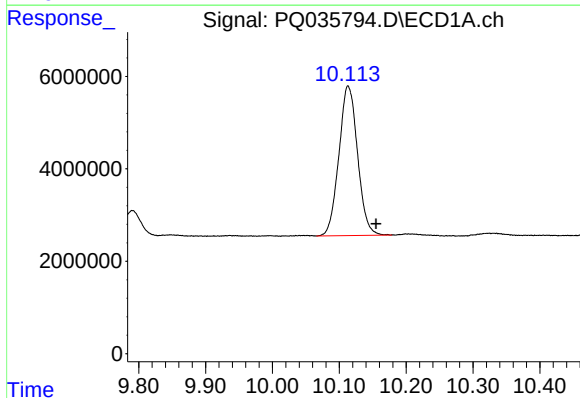
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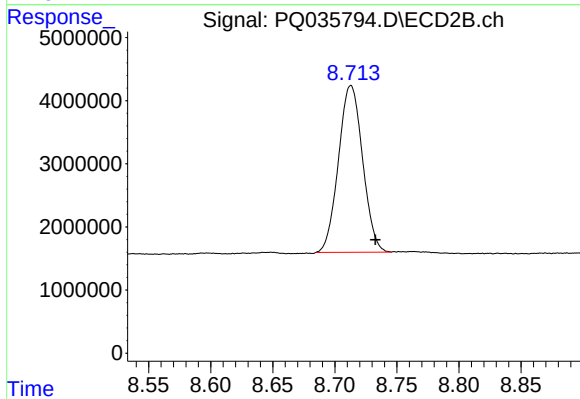
#1 Tetrachloro-m-xylene

R.T.: 3.738 min
Delta R.T.: -0.006 min
Response: 77885182
Conc: 34.86 ng/ml



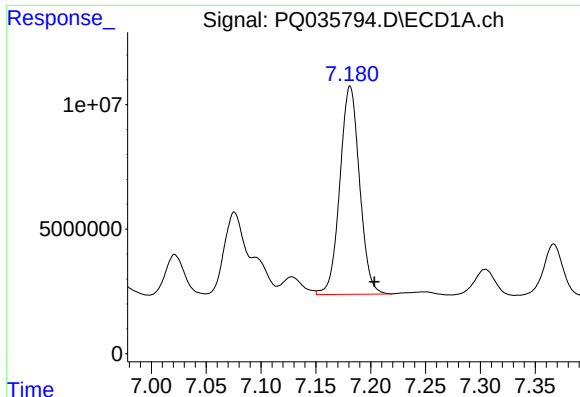
#2 Decachlorobiphenyl

R.T.: 10.113 min
Delta R.T.: -0.042 min
Response: 62761428
Conc: 21.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.713 min
Delta R.T.: -0.020 min
Response: 35761761
Conc: 20.23 ng/ml



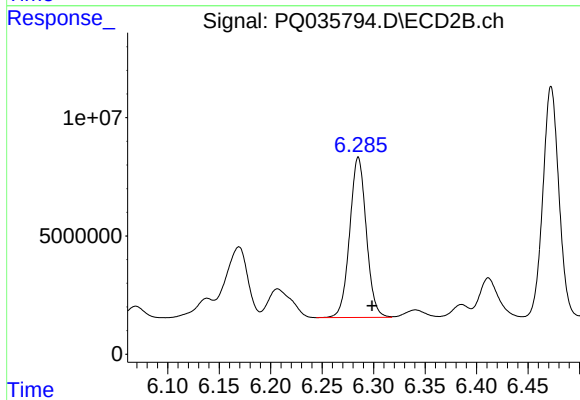
#31 AR-1260-1

R.T.: 7.181 min
Delta R.T.: -0.022 min
Response: 104394463
Conc: 566.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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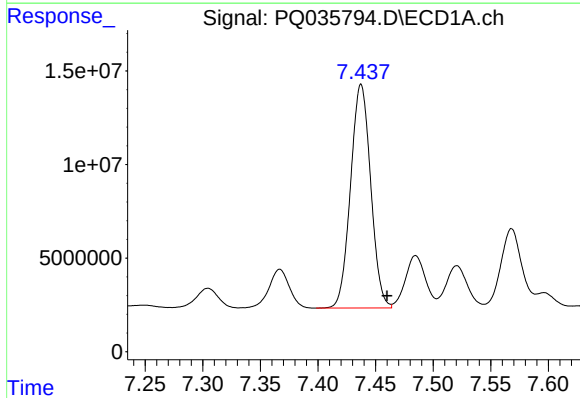
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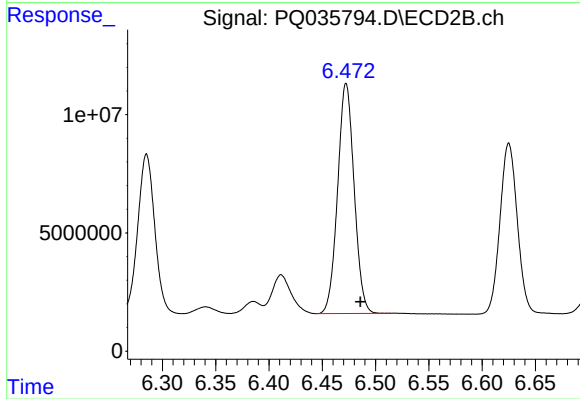
#31 AR-1260-1

R.T.: 6.285 min
Delta R.T.: -0.013 min
Response: 76154389
Conc: 605.42 ng/ml



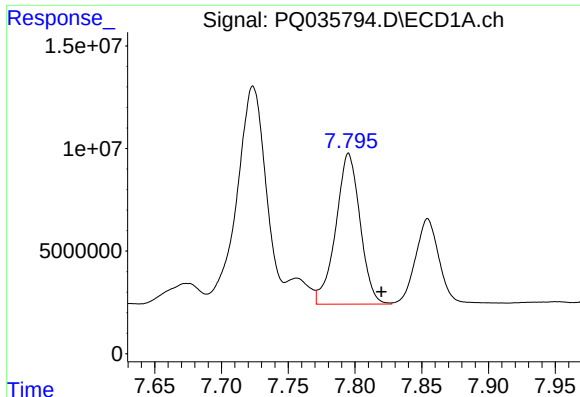
#32 AR-1260-2

R.T.: 7.437 min
Delta R.T.: -0.023 min
Response: 145443079
Conc: 669.37 ng/ml



#32 AR-1260-2

R.T.: 6.472 min
Delta R.T.: -0.013 min
Response: 104961444
Conc: 695.05 ng/ml



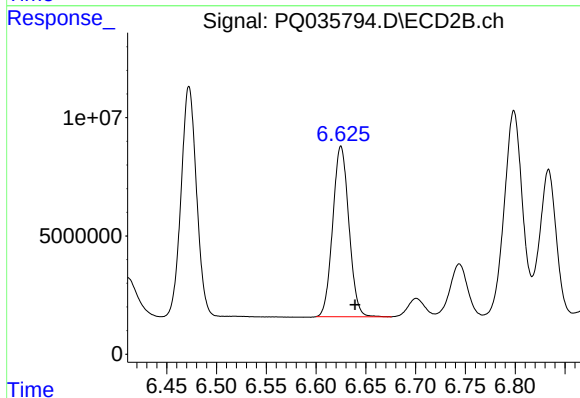
#33 AR-1260-3

R.T.: 7.795 min
Delta R.T.: -0.024 min
Response: 93007645
Conc: 694.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS023-1824-01

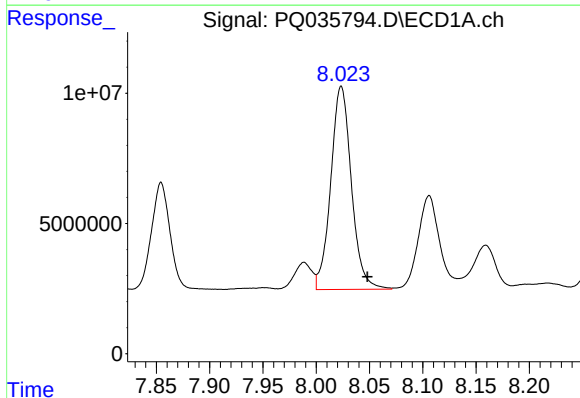
Manual Integrations
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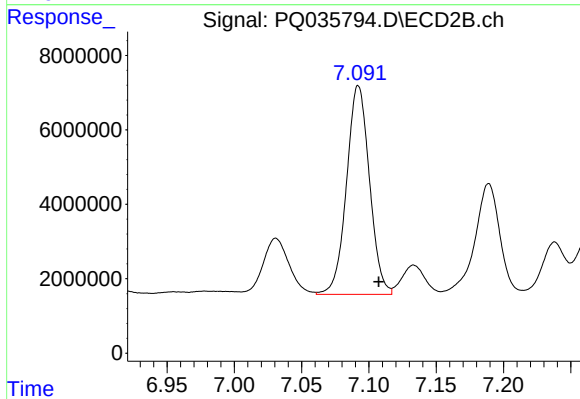
#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: -0.014 min
Response: 81584799
Conc: 583.86 ng/ml



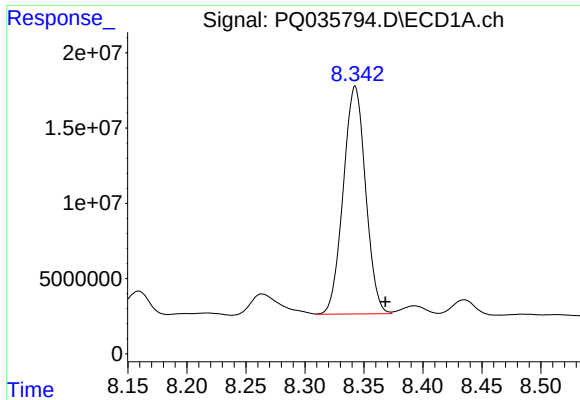
#34 AR-1260-4

R.T.: 8.023 min
Delta R.T.: -0.025 min
Response: 105282080
Conc: 638.81 ng/ml



#34 AR-1260-4

R.T.: 7.092 min
Delta R.T.: -0.015 min
Response: 66571325
Conc: 716.93 ng/ml



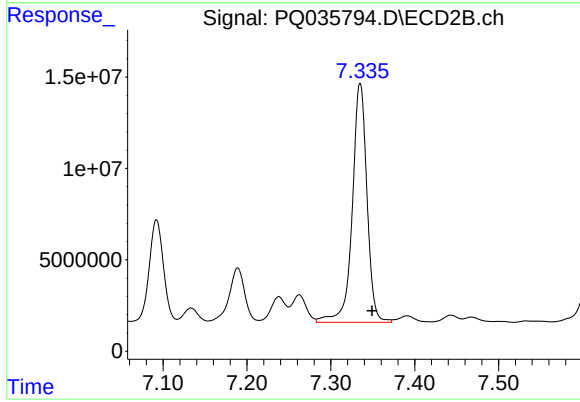
#35 AR-1260-5

R.T.: 8.342 min
Delta R.T.: -0.026 min
Response: 199749895
Conc: 669.93 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P001-SS023-1824-01

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#35 AR-1260-5

R.T.: 7.335 min
Delta R.T.: -0.014 min
Response: 159425215
Conc: 710.46 ng/ml