

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070124\
 Data File : PQ067213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2024 12:10
 Operator : YP\AJ
 Sample : P3115-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 D3586-88-90

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/02/2024
 Supervised By :Ankita Jodhani 07/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 13:53:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 17:20:22 2024
 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...	3.453	2.825	41488182	44628122	6.697	7.382
2) SA Decachlor...	8.717	7.608	40648779	43033769	10.787	7.119 #
Target Compounds						
31) L7 AR-1260-1	6.144	5.252	33274457	38441491	117.402	112.010
32) L7 AR-1260-2	6.409	5.442	51211684	48854702	152.778	117.814
33) L7 AR-1260-3	6.768	5.584	38492076	45706966	163.856	116.430 #
34) L7 AR-1260-4	6.988	6.046	46442394	41274083	177.492m	124.712 #
35) L7 AR-1260-5	7.306	6.292	111.8E6	102.4E6	215.382m	140.829 #

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

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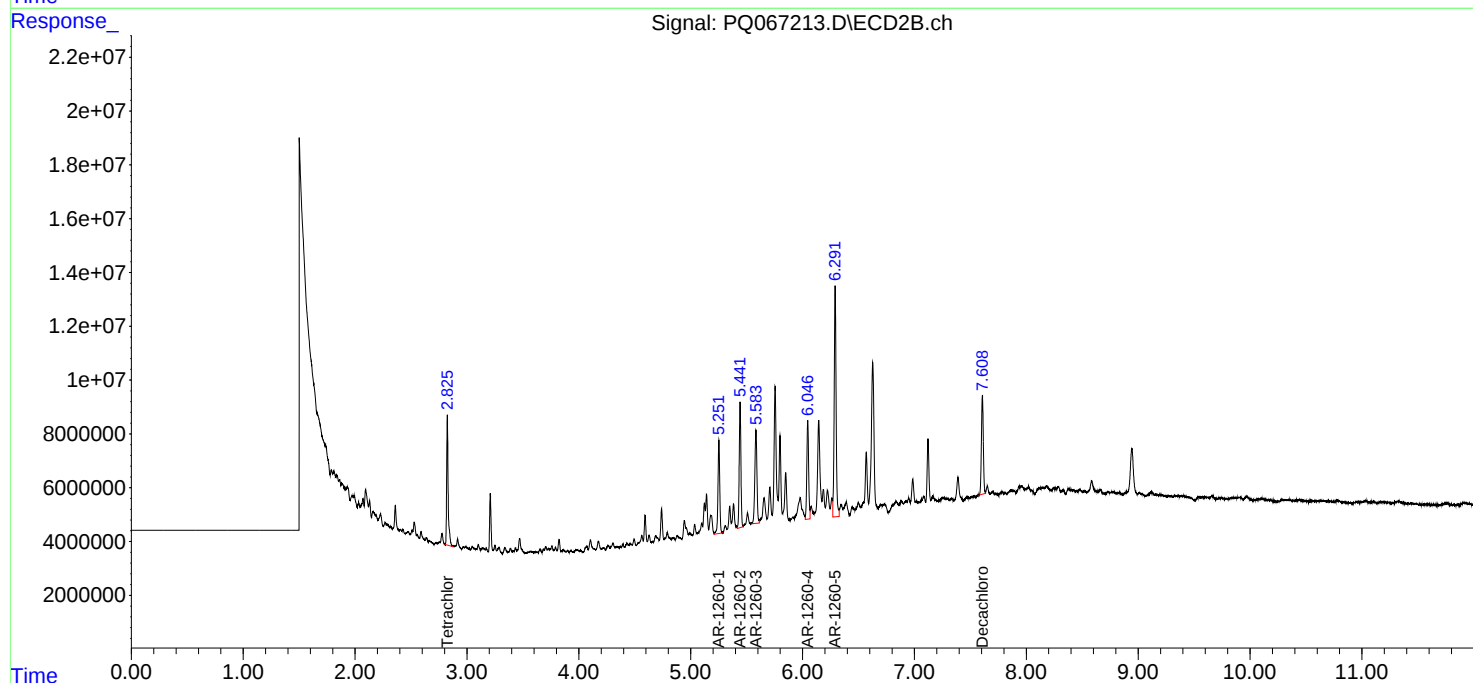
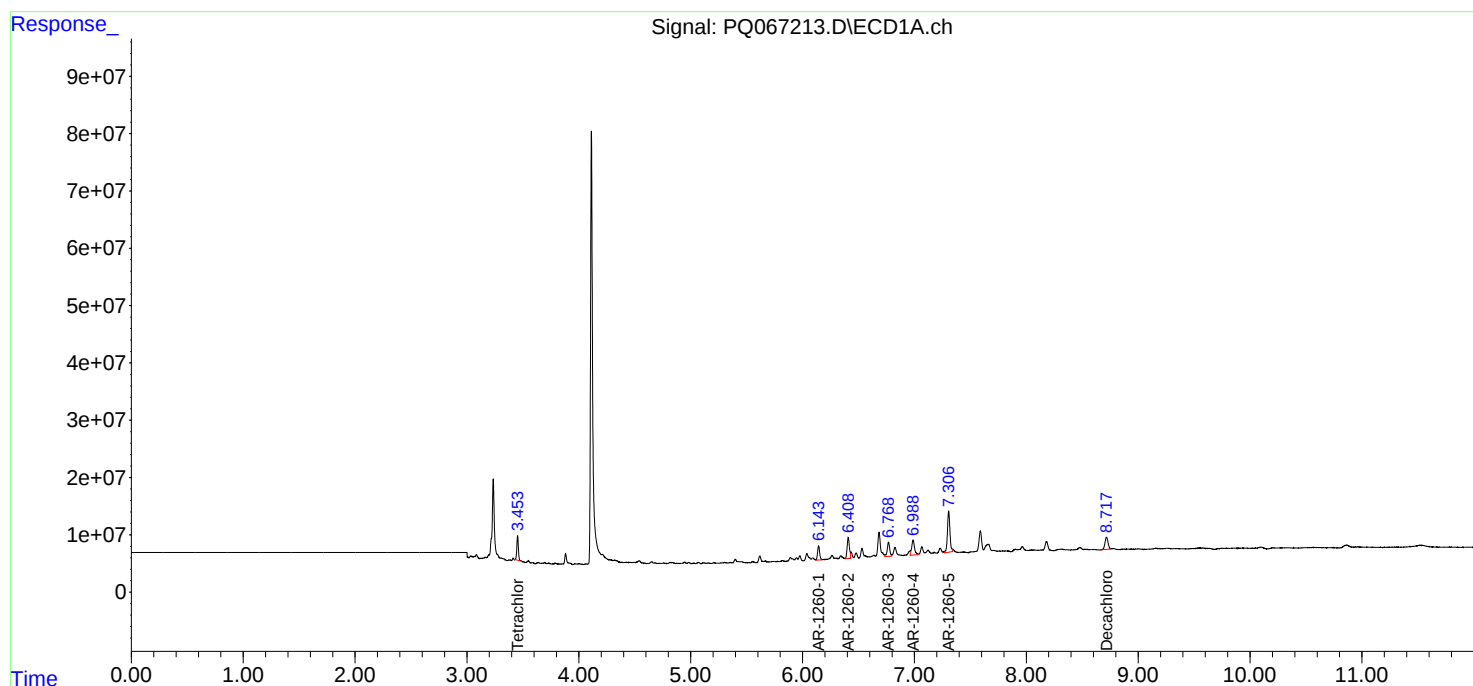
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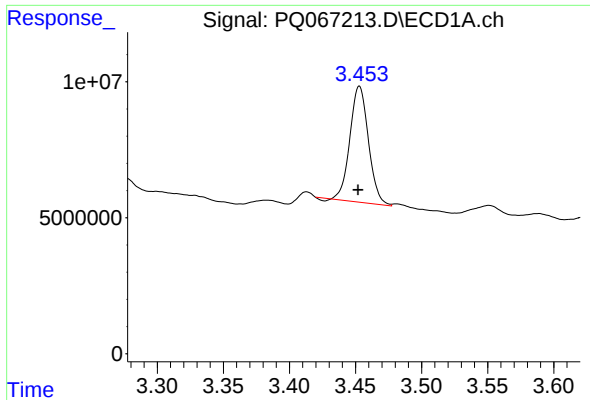
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 13:53:58 2024
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Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





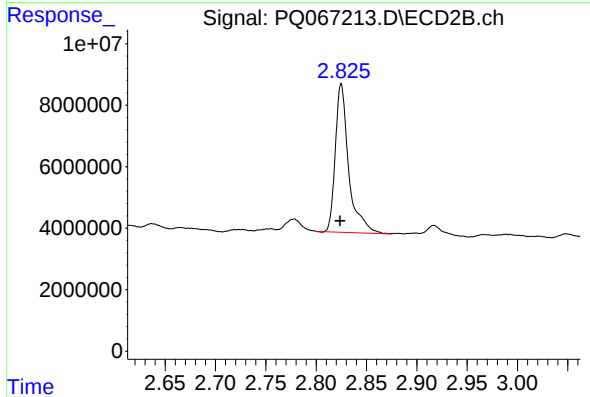
#1 Tetrachloro-m-xylene

R.T.: 3.453 min
Delta R.T.: 0.000 min
Response: 41488182
Conc: 6.70 ng/ml

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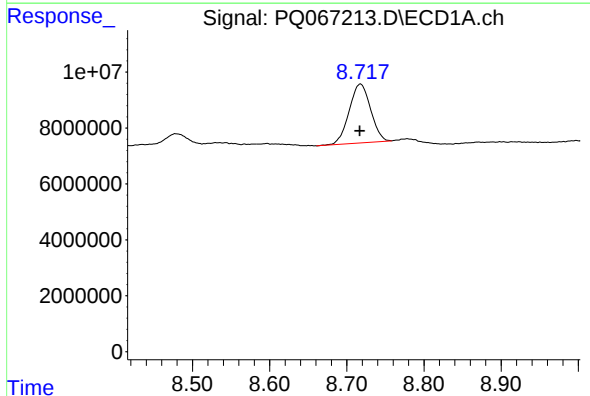
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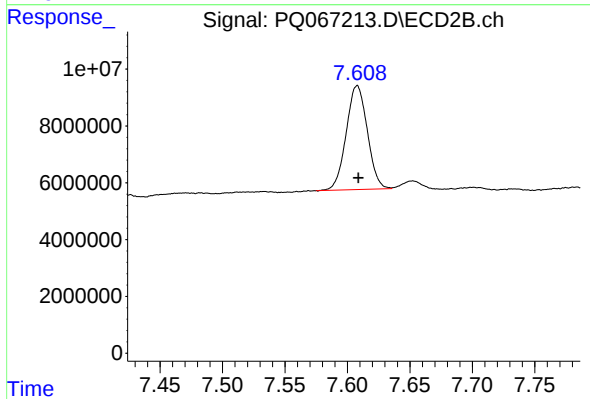
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: 0.001 min
Response: 44628122
Conc: 7.38 ng/ml



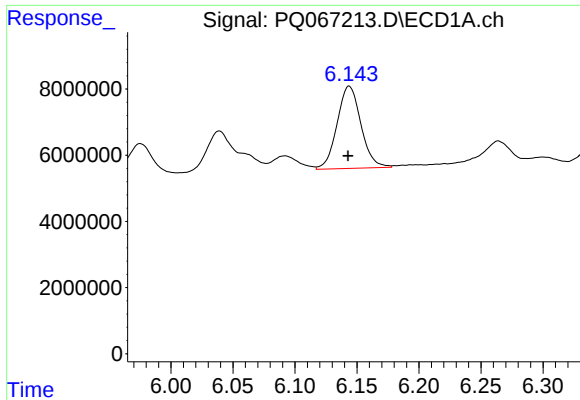
#2 Decachlorobiphenyl

R.T.: 8.717 min
Delta R.T.: 0.000 min
Response: 40648779
Conc: 10.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.608 min
Delta R.T.: -0.001 min
Response: 43033769
Conc: 7.12 ng/ml



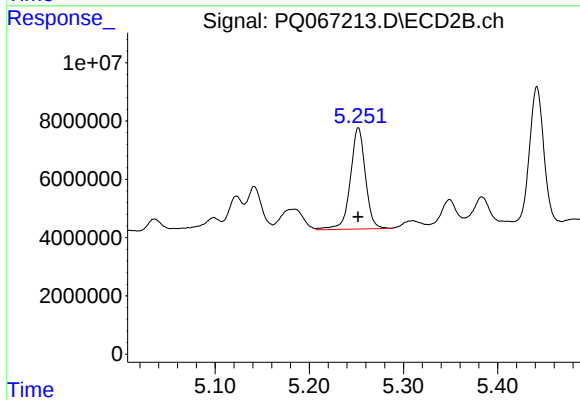
#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 33274457
Conc: 117.40 ng/ml

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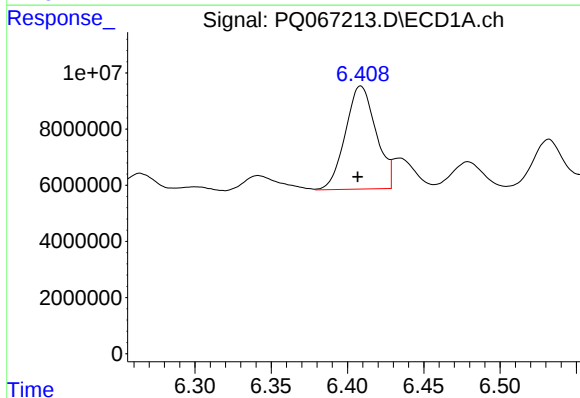
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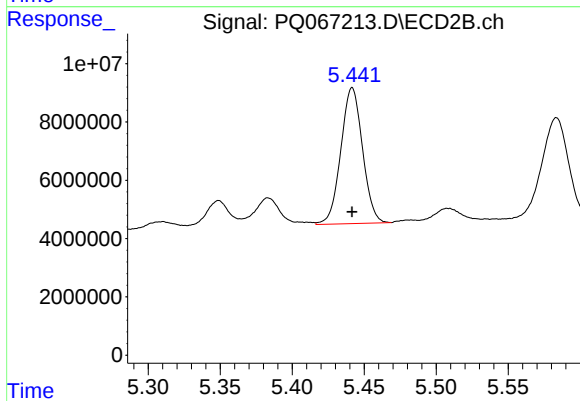
#31 AR-1260-1

R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 38441491
Conc: 112.01 ng/ml



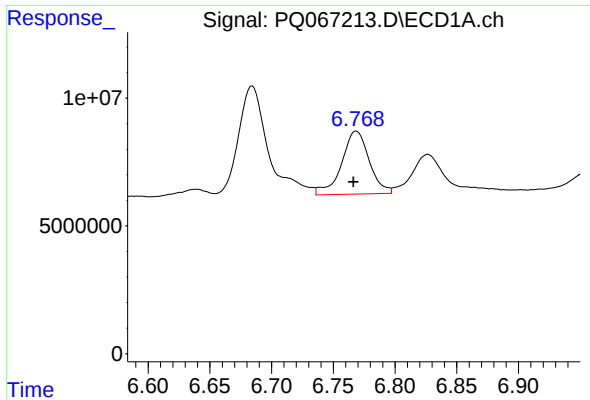
#32 AR-1260-2

R.T.: 6.409 min
Delta R.T.: 0.002 min
Response: 51211684
Conc: 152.78 ng/ml



#32 AR-1260-2

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 48854702
Conc: 117.81 ng/ml



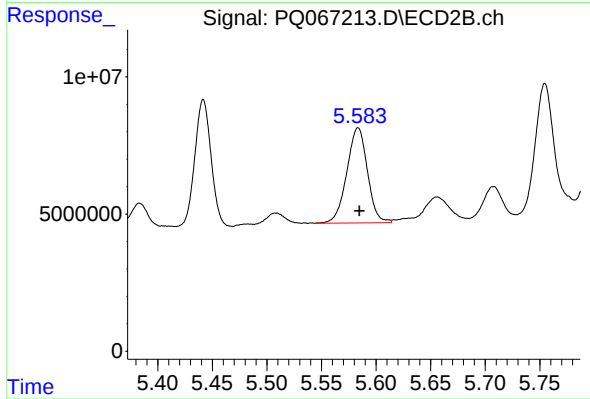
#33 AR-1260-3

R.T.: 6.768 min
Delta R.T.: 0.002 min
Response: 38492076
Conc: 163.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
D3586-88-90

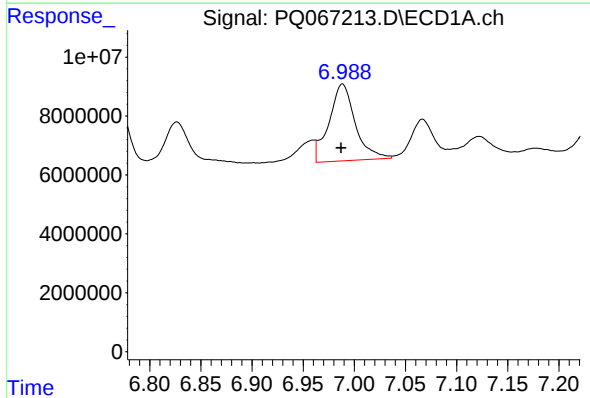
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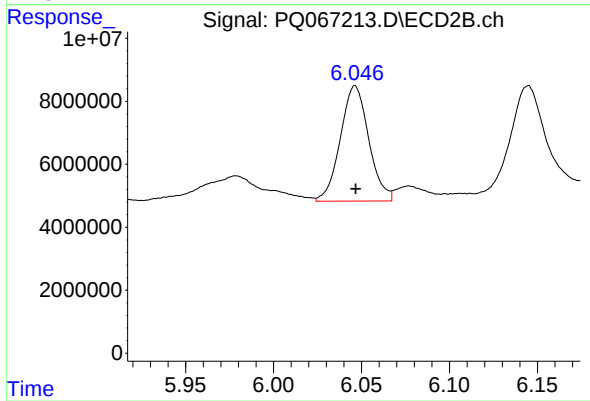
#33 AR-1260-3

R.T.: 5.584 min
Delta R.T.: -0.001 min
Response: 45706966
Conc: 116.43 ng/ml



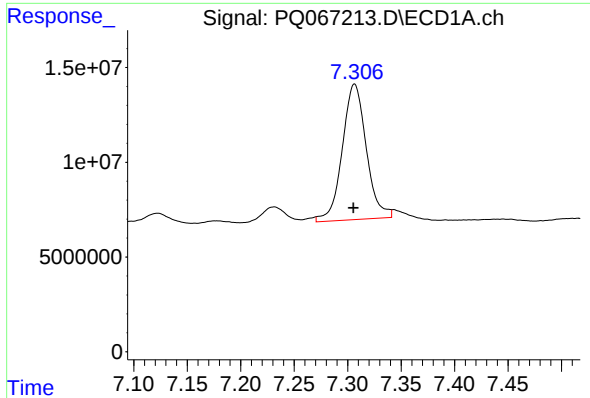
#34 AR-1260-4

R.T.: 6.988 min
Delta R.T.: 0.001 min
Response: 46442394
Conc: 177.49 ng/ml m



#34 AR-1260-4

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 41274083
Conc: 124.71 ng/ml



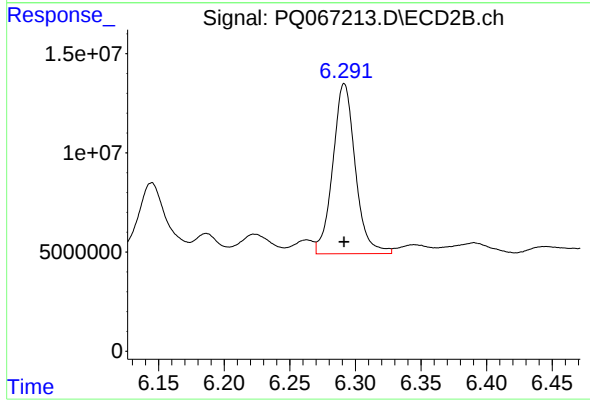
#35 AR-1260-5

R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 111834853
Conc: 215.38 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 102418843
Conc: 140.83 ng/ml