

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070224\
 Data File : PQ067272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 14:45
 Operator : YP\AJ
 Sample : P3023-02DL 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S01-01CDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/03/2024
 Supervised By :Ankita Jodhani 07/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 00:46:59 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	2.823	12785649	11689616	2.064m	1.934
2) SA Decachlor...	8.726	7.603	8127300	21858555	2.157	3.616m#
Target Compounds						
26) L6 AR-1254-1	5.397	4.590	122.5E6	151.8E6	507.240	430.629m
27) L6 AR-1254-2	5.618	4.737	189.3E6	179.9E6	506.099m	577.109m
28) L6 AR-1254-3	5.976	5.121	318.3E6	348.4E6	811.645m	711.376
29) L6 AR-1254-4	6.266	5.348	212.0E6	194.5E6	774.184m	655.596
30) L6 AR-1254-5	6.686	5.754	404.1E6	521.7E6	1293.554m	1179.628

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

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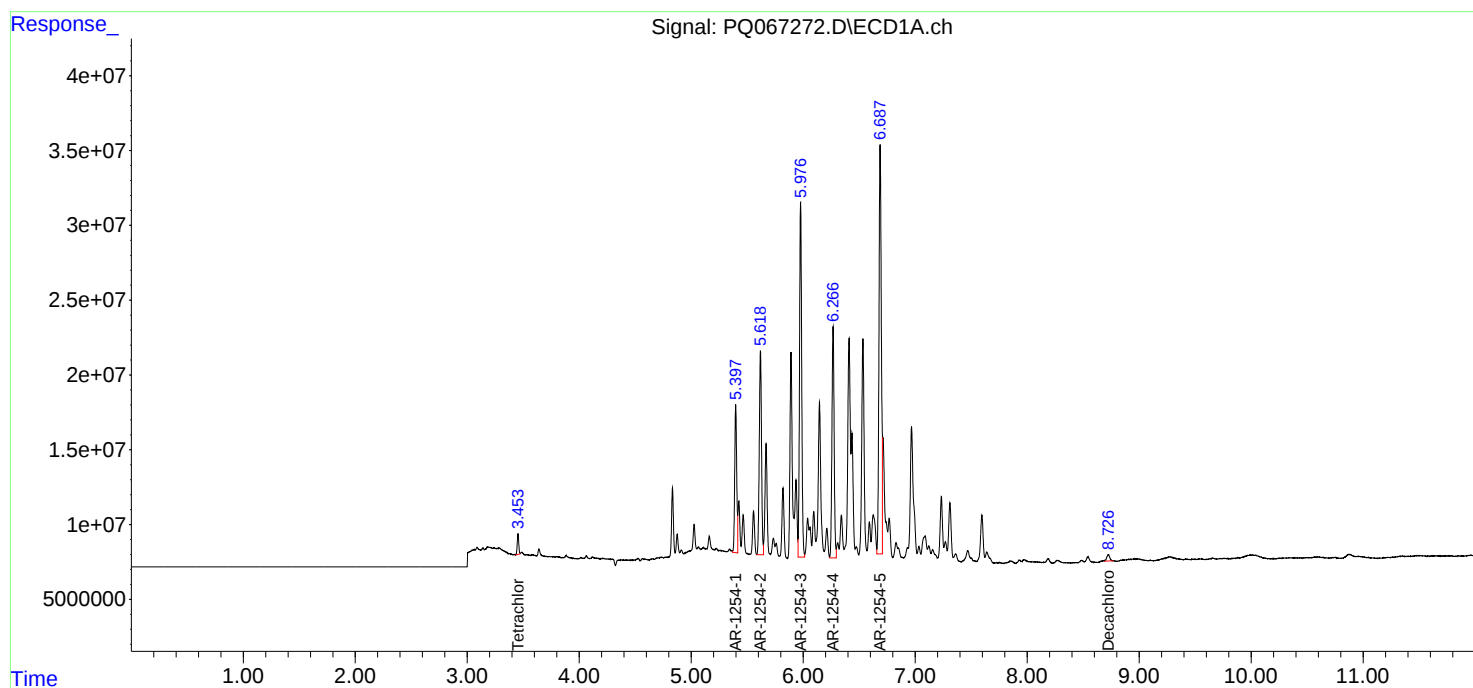
Instrument :
ECD_Q
ClientSampleId :
S01-01CDL

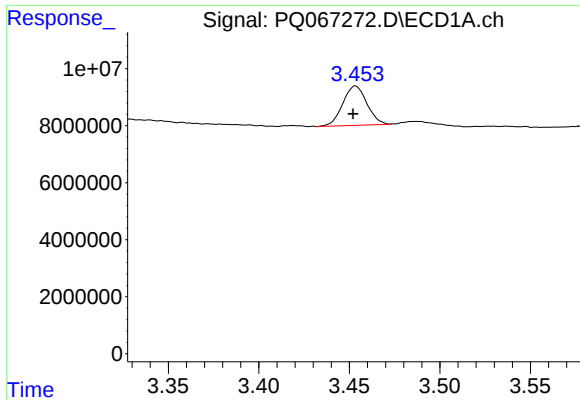
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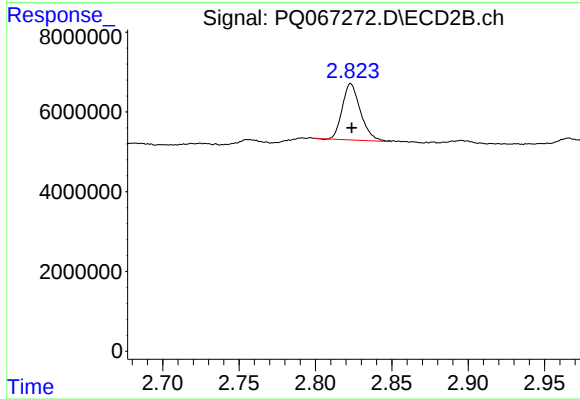
#1 Tetrachloro-m-xylene

R.T.: 3.453 min
Delta R.T.: 0.000 min
Response: 12785649
Conc: 2.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S01-01CDL

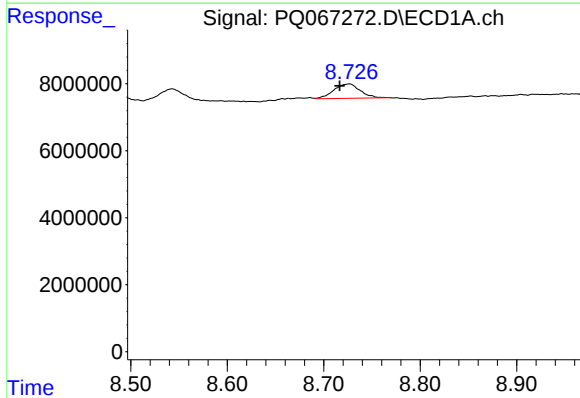
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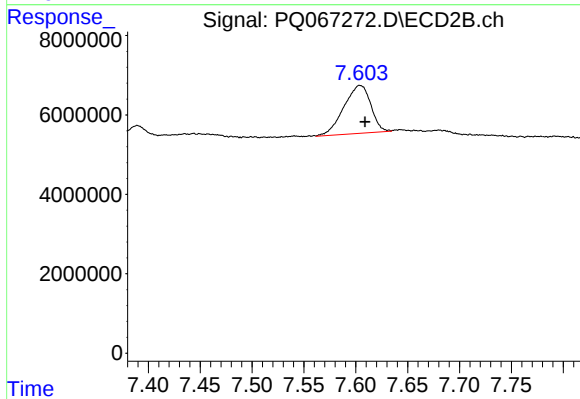
#1 Tetrachloro-m-xylene

R.T.: 2.823 min
Delta R.T.: 0.000 min
Response: 11689616
Conc: 1.93 ng/ml



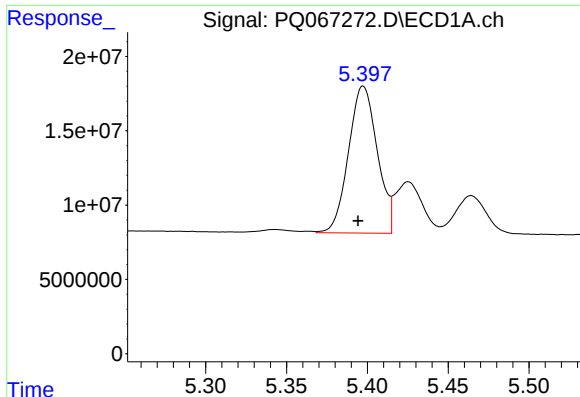
#2 Decachlorobiphenyl

R.T.: 8.726 min
Delta R.T.: 0.010 min
Response: 8127300
Conc: 2.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.603 min
Delta R.T.: -0.006 min
Response: 21858555
Conc: 3.62 ng/ml m



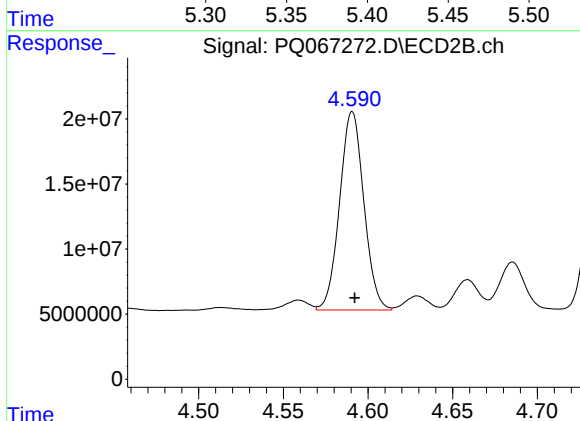
#26 AR-1254-1

R.T.: 5.397 min
Delta R.T.: 0.003 min
Response: 122547448
Conc: 507.24 ng/ml

Instrument :
ECD_Q
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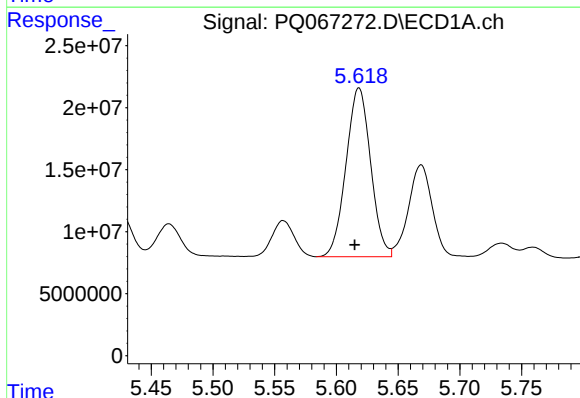
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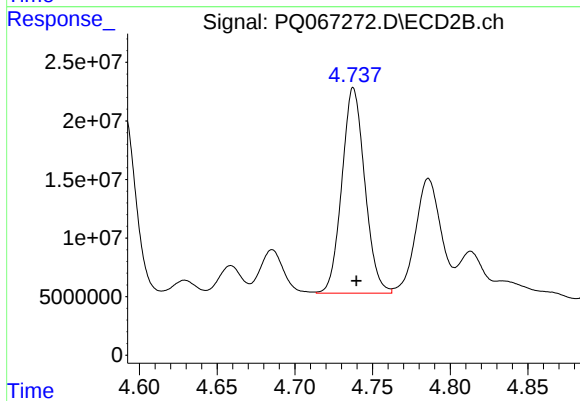
#26 AR-1254-1

R.T.: 4.590 min
Delta R.T.: -0.002 min
Response: 151786414
Conc: 430.63 ng/ml m



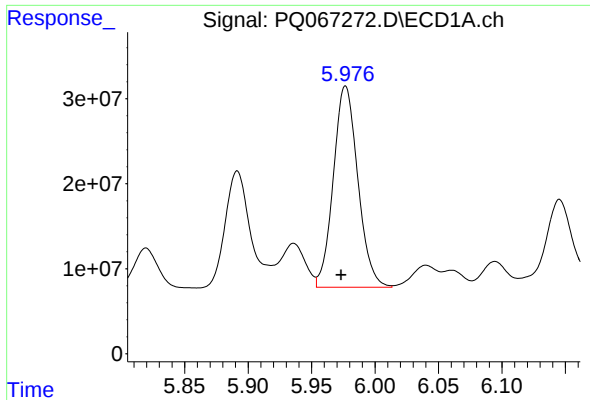
#27 AR-1254-2

R.T.: 5.618 min
Delta R.T.: 0.003 min
Response: 189254847
Conc: 506.10 ng/ml m



#27 AR-1254-2

R.T.: 4.737 min
Delta R.T.: -0.003 min
Response: 179895971
Conc: 577.11 ng/ml m



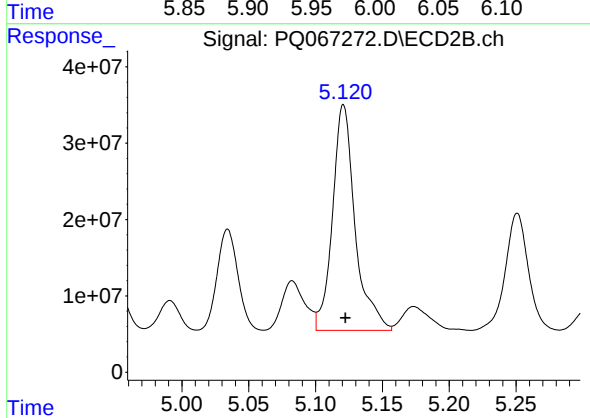
#28 AR-1254-3

R.T.: 5.976 min
Delta R.T.: 0.003 min
Response: 318288150
Conc: 811.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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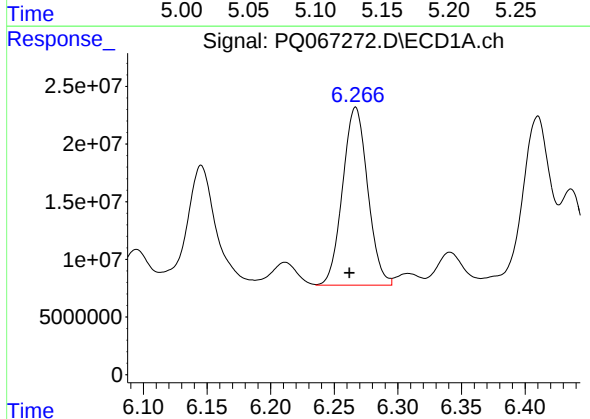
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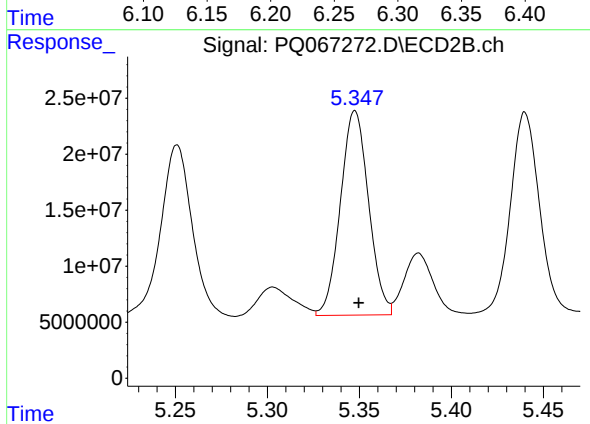
#28 AR-1254-3

R.T.: 5.121 min
Delta R.T.: -0.001 min
Response: 348436657
Conc: 711.38 ng/ml



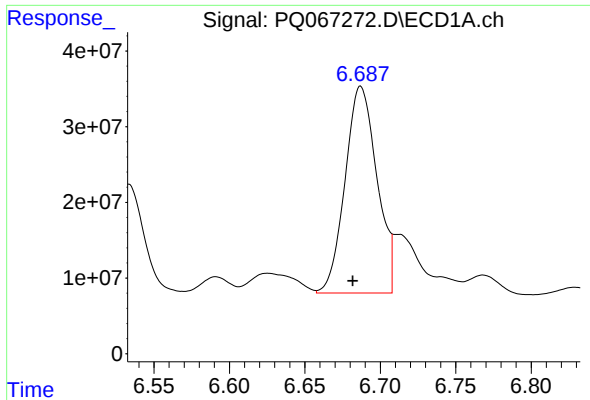
#29 AR-1254-4

R.T.: 6.266 min
Delta R.T.: 0.005 min
Response: 212016178
Conc: 774.18 ng/ml m



#29 AR-1254-4

R.T.: 5.348 min
Delta R.T.: -0.002 min
Response: 194515850
Conc: 655.60 ng/ml



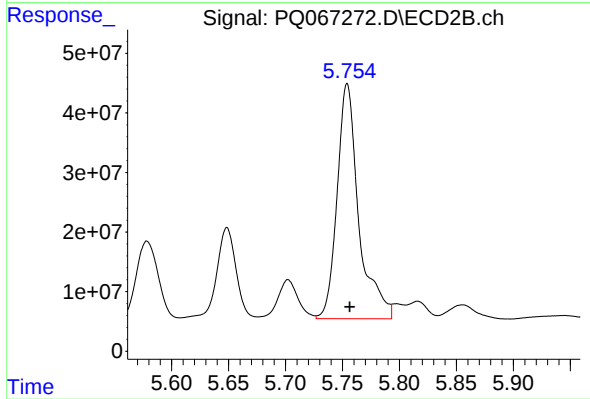
#30 AR-1254-5

R.T.: 6.686 min
Delta R.T.: 0.005 min
Response: 404131650
Conc: 1293.55 ng/m

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

R.T.: 5.754 min
Delta R.T.: -0.002 min
Response: 521693609
Conc: 1179.63 ng/ml