

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070224\
 Data File : PQ067277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 15:58
 Operator : YP\AJ
 Sample : P3023-16DL 2X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S02-05CDL

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 00:49:12 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	2.824	65333427	58770614	10.546	9.721
2) SA Decachlor...	8.722	7.607	46646876	61138485	12.379	10.115
Target Compounds						
26) L6 AR-1254-1	5.397	4.591	13297880	23525504	55.042	66.744m
27) L6 AR-1254-2	5.616	4.737	43955997	66032859	117.546	211.834m#
28) L6 AR-1254-3	5.976	5.121	135.7E6	165.9E6	345.942m	338.740
29) L6 AR-1254-4	6.266	5.348	141.9E6	142.5E6	518.298m	480.318
30) L6 AR-1254-5	6.686	5.755	383.1E6	491.0E6	1226.076m	1110.282

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

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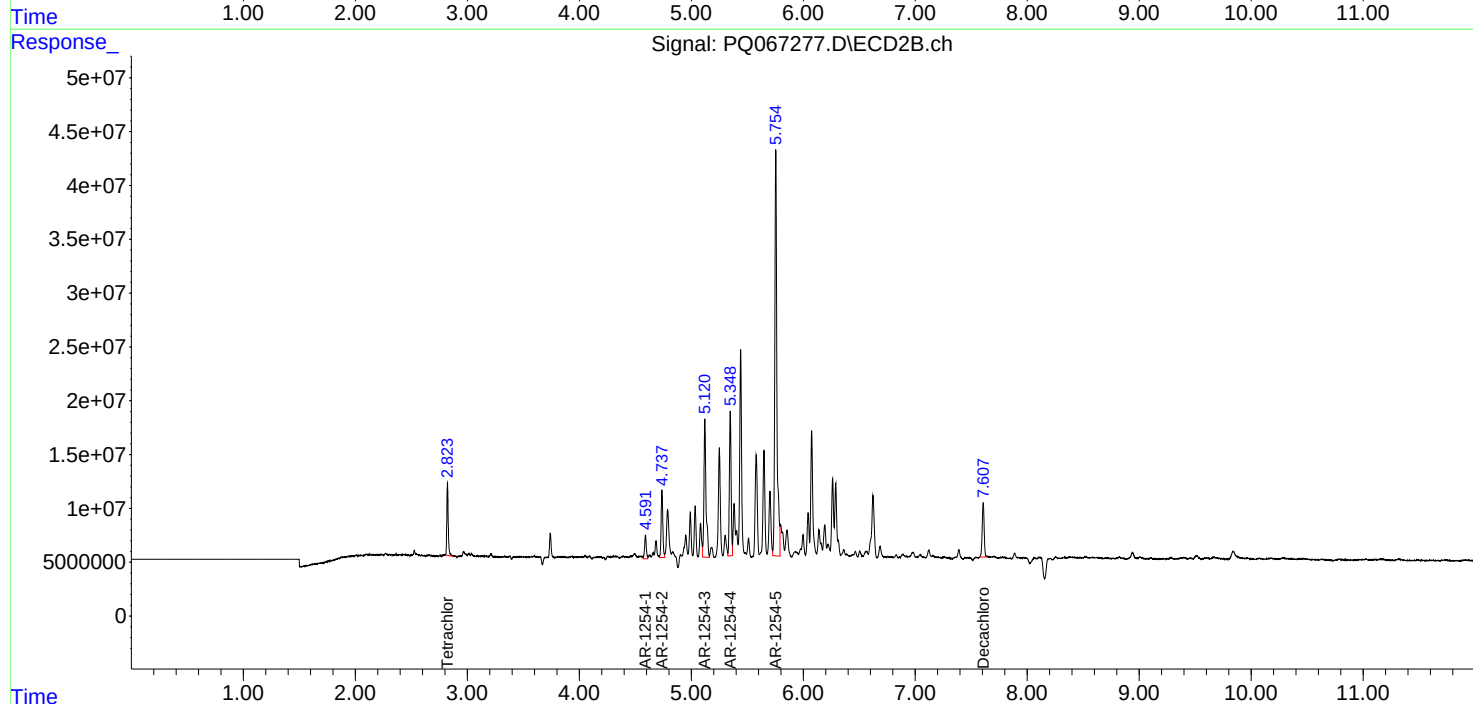
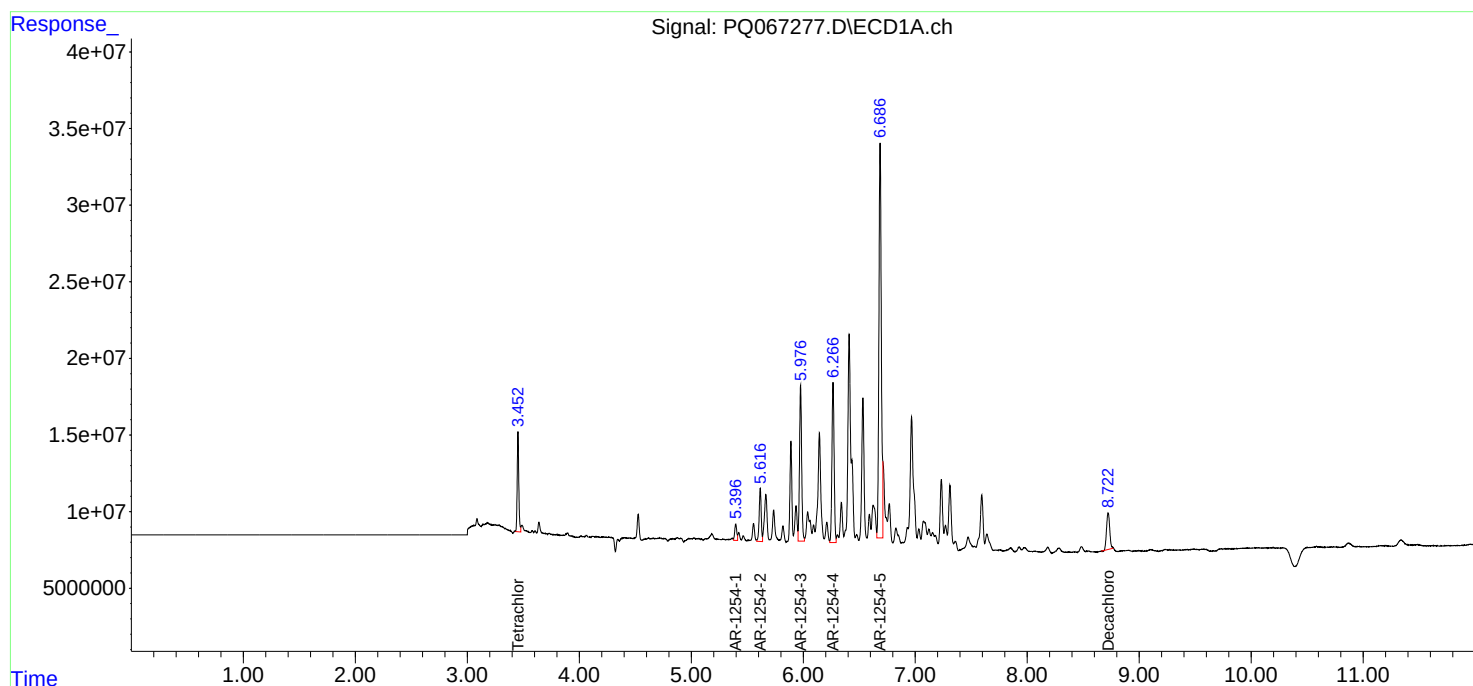
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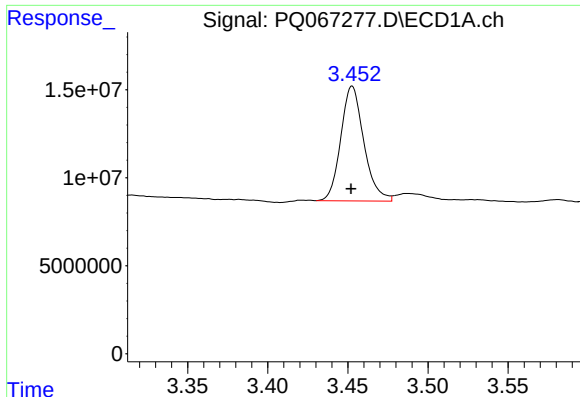
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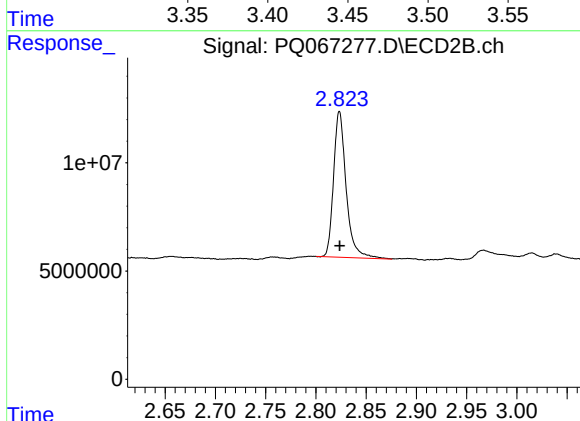
#1 Tetrachloro-m-xylene

R.T.: 3.453 min
Delta R.T.: 0.000 min
Response: 65333427
Conc: 10.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S02-05CDL

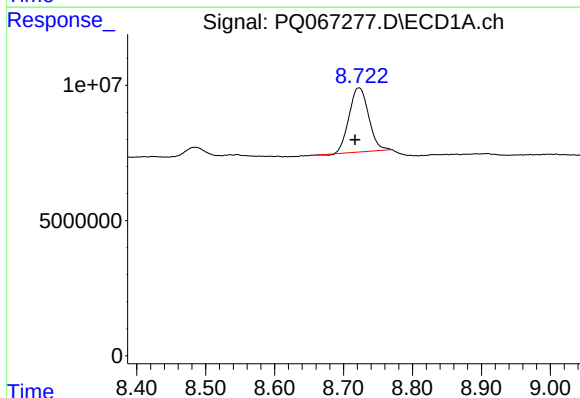
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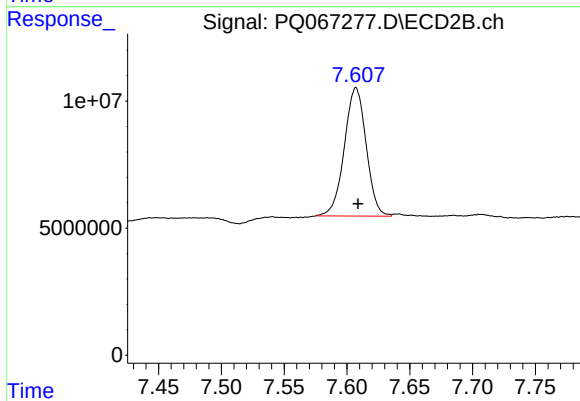
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: 0.000 min
Response: 58770614
Conc: 9.72 ng/ml



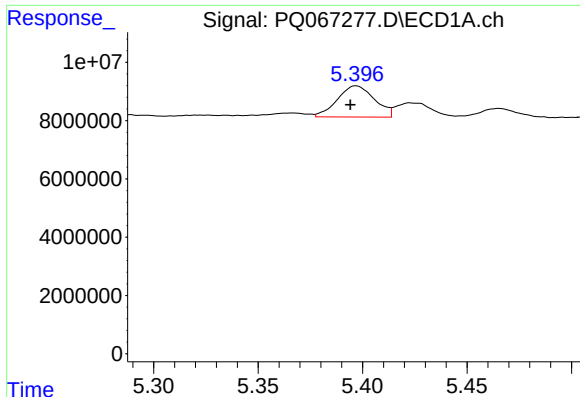
#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: 0.006 min
Response: 46646876
Conc: 12.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 61138485
Conc: 10.11 ng/ml



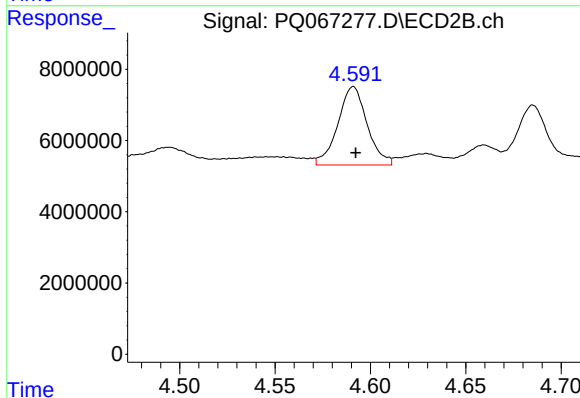
#26 AR-1254-1

R.T.: 5.397 min
Delta R.T.: 0.003 min
Response: 13297880
Conc: 55.04 ng/ml

Instrument :
ECD_Q
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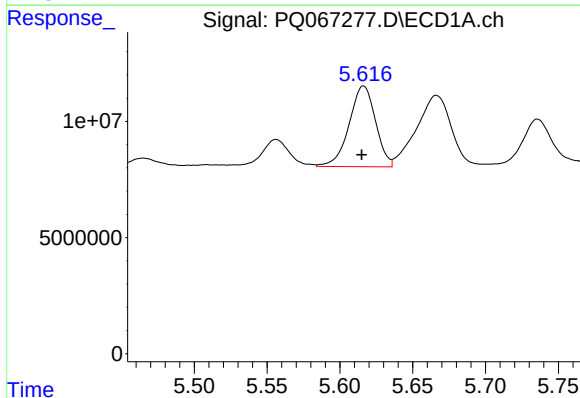
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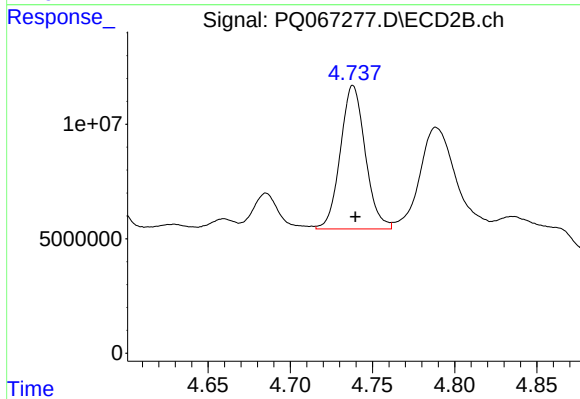
#26 AR-1254-1

R.T.: 4.591 min
Delta R.T.: -0.001 min
Response: 23525504
Conc: 66.74 ng/ml m



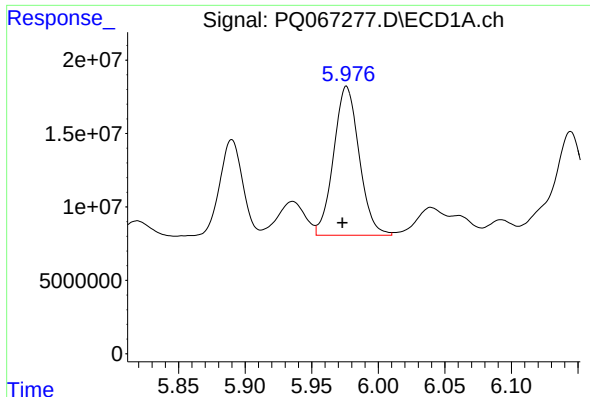
#27 AR-1254-2

R.T.: 5.616 min
Delta R.T.: 0.001 min
Response: 43955997
Conc: 117.55 ng/ml



#27 AR-1254-2

R.T.: 4.737 min
Delta R.T.: -0.002 min
Response: 66032859
Conc: 211.83 ng/ml m



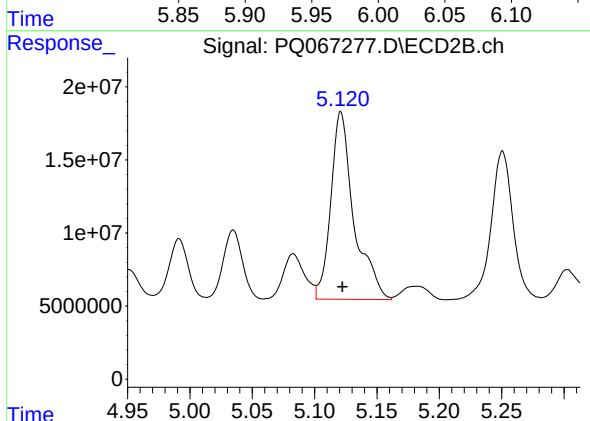
#28 AR-1254-3

R.T.: 5.976 min
Delta R.T.: 0.003 min
Response: 135661901
Conc: 345.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S02-05CDL

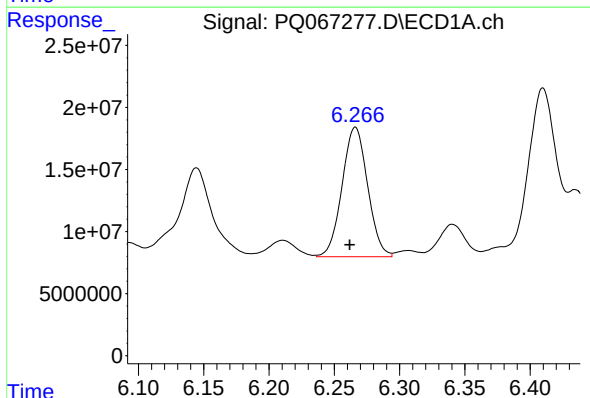
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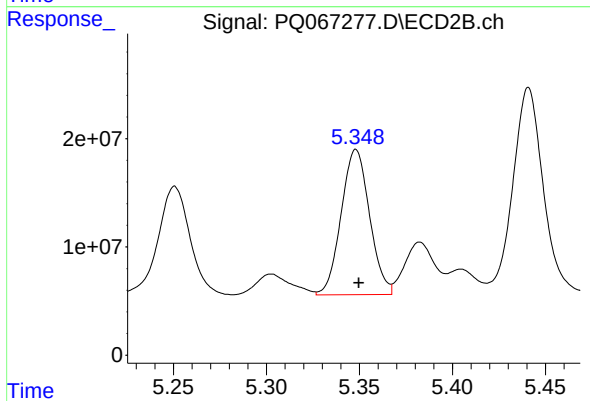
#28 AR-1254-3

R.T.: 5.121 min
Delta R.T.: -0.001 min
Response: 165917032
Conc: 338.74 ng/ml



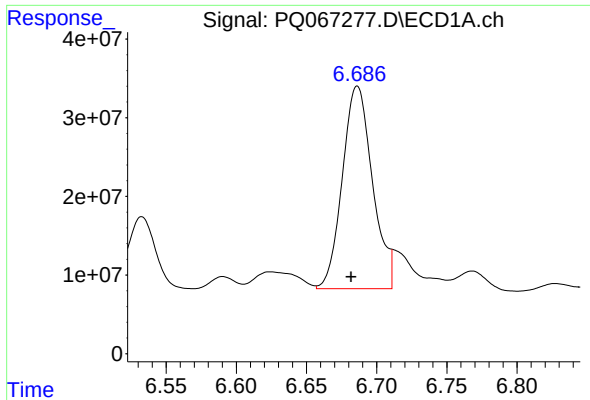
#29 AR-1254-4

R.T.: 6.266 min
Delta R.T.: 0.004 min
Response: 141939936
Conc: 518.30 ng/ml m



#29 AR-1254-4

R.T.: 5.348 min
Delta R.T.: -0.002 min
Response: 142510586
Conc: 480.32 ng/ml



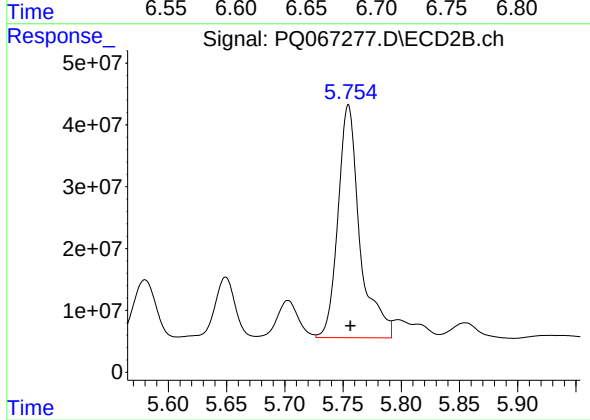
#30 AR-1254-5

R.T.: 6.686 min
Delta R.T.: 0.004 min
Response: 383050427
Conc: 1226.08 ng/ml

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

R.T.: 5.755 min
Delta R.T.: -0.002 min
Response: 491024997
Conc: 1110.28 ng/ml