

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072123\
 Data File : PQ062505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2023 19:55
 Operator : YP\AJ
 Sample : 03663-18
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 18

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/24/2023
 Supervised By :Ankita Jodhani 07/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 21:34:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 2023
 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...	3.401	2.754	99006770	56188365	20.296	22.394m
2)	SA Decachlor...	8.582	7.523	84139880	75088126	23.161	22.534m
Target Compounds							
26)	L6 AR-1254-1	5.323	4.510	3276644	1950751	17.633	12.082m#
27)	L6 AR-1254-2	5.536	4.659	3001472	1134764	10.325	7.708m#
28)	L6 AR-1254-3	5.896	5.039	5640421	2620075	18.364	11.211m#
29)	L6 AR-1254-4	6.181	5.267	3995690	2965970	17.208	19.460m
30)	L6 AR-1254-5	6.595	5.671	6078566	5821560	23.664	25.224

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

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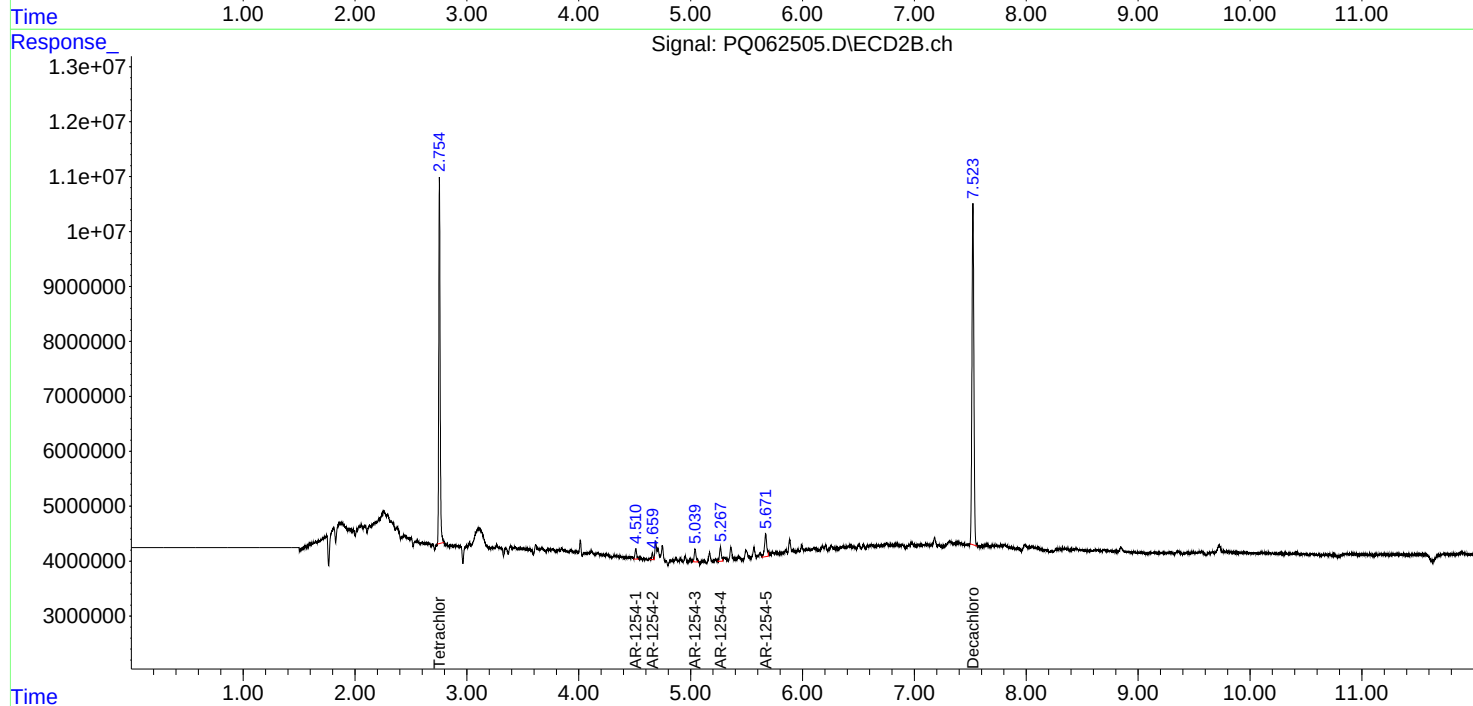
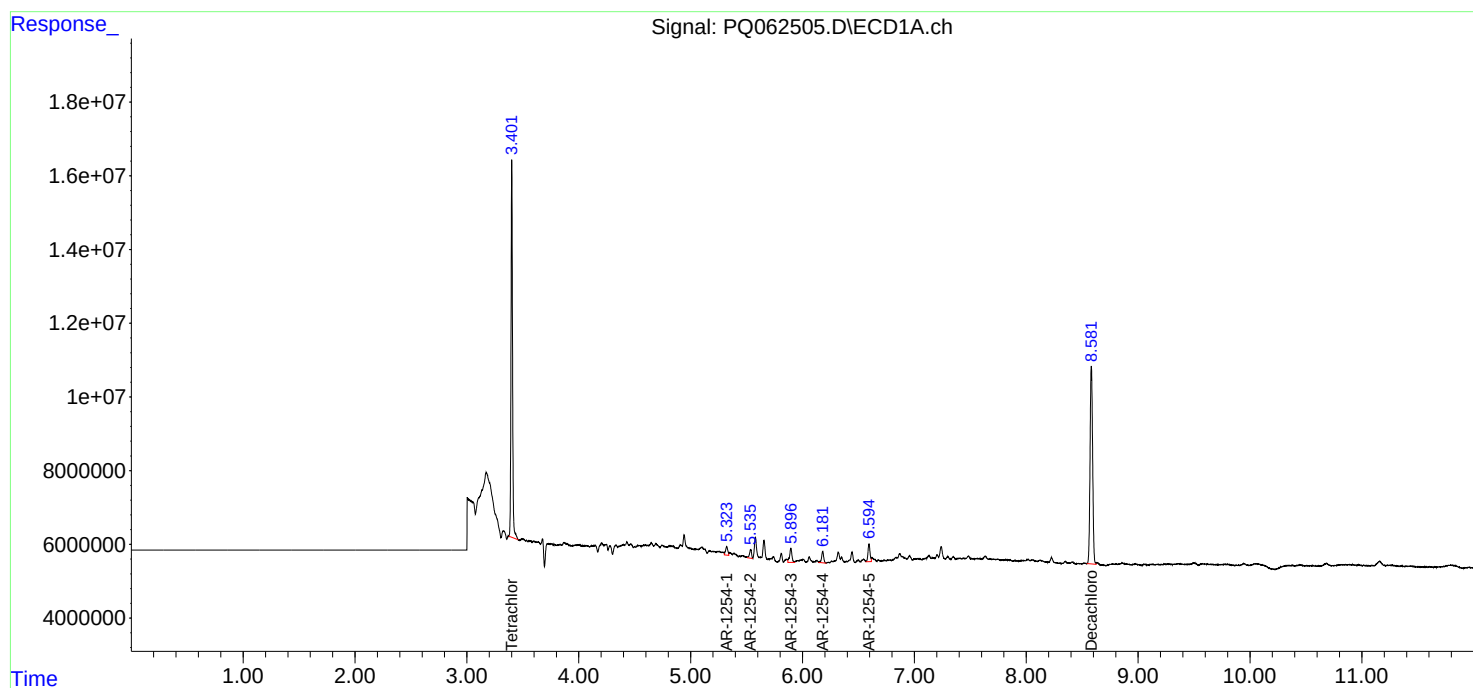
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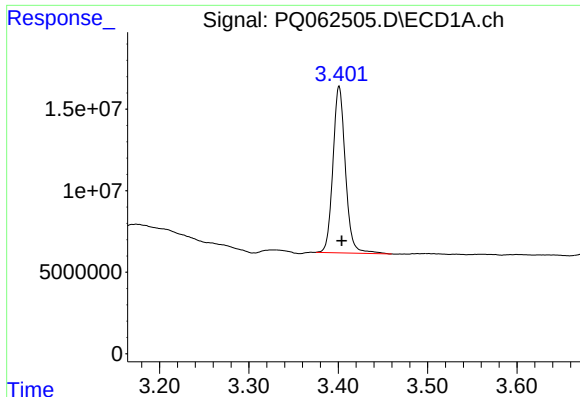
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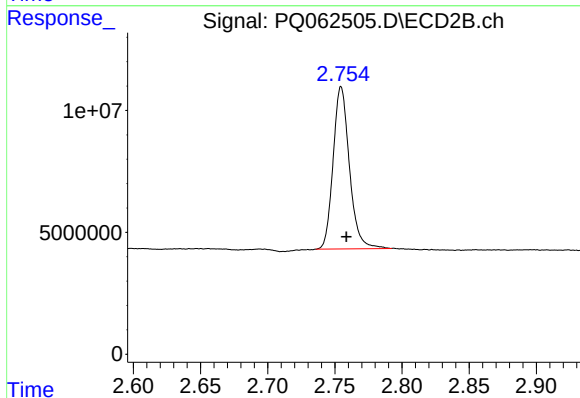
#1 Tetrachloro-m-xylene

R.T.: 3.401 min
Delta R.T.: -0.003 min
Response: 99006770
Conc: 20.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
18

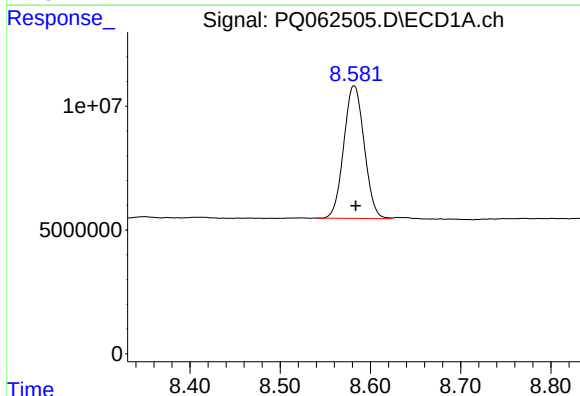
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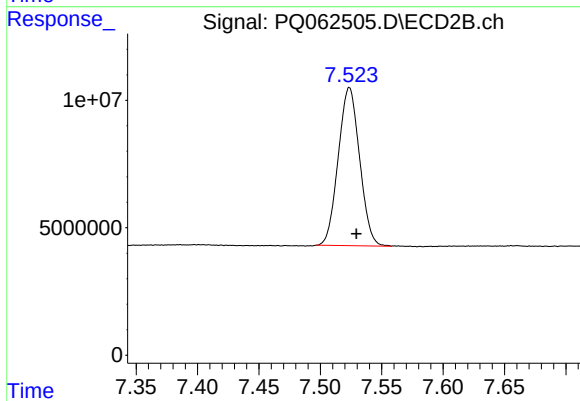
#1 Tetrachloro-m-xylene

R.T.: 2.754 min
Delta R.T.: -0.005 min
Response: 56188365
Conc: 22.39 ng/ml m



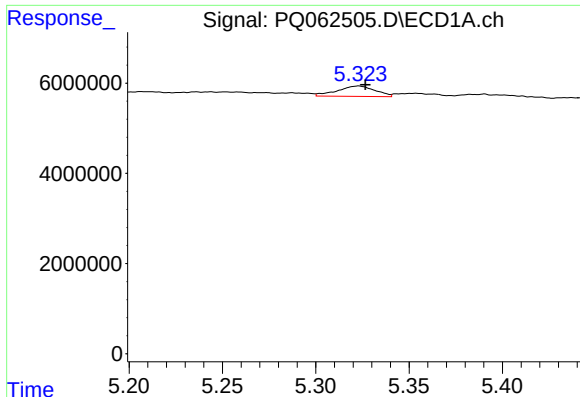
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.002 min
Response: 84139880
Conc: 23.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.523 min
Delta R.T.: -0.006 min
Response: 75088126
Conc: 22.53 ng/ml m



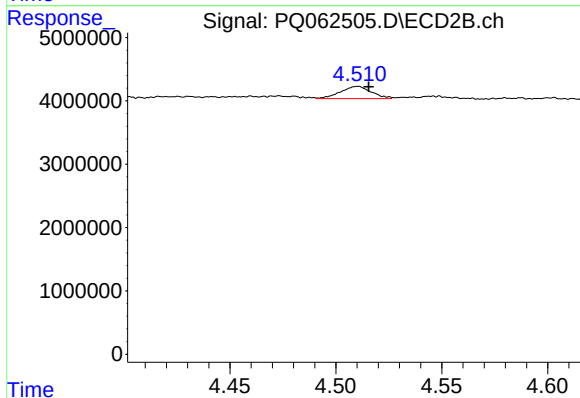
#26 AR-1254-1

R.T.: 5.323 min
Delta R.T.: -0.004 min
Response: 3276644
Conc: 17.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
18

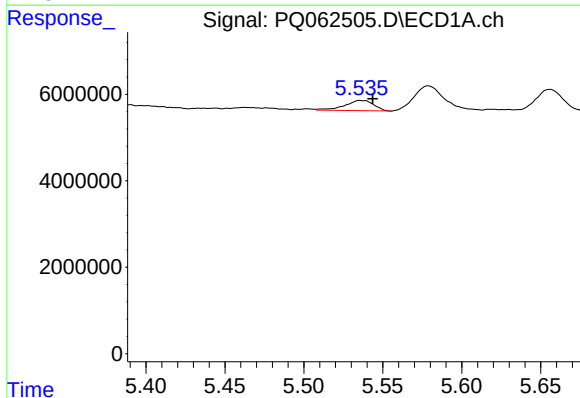
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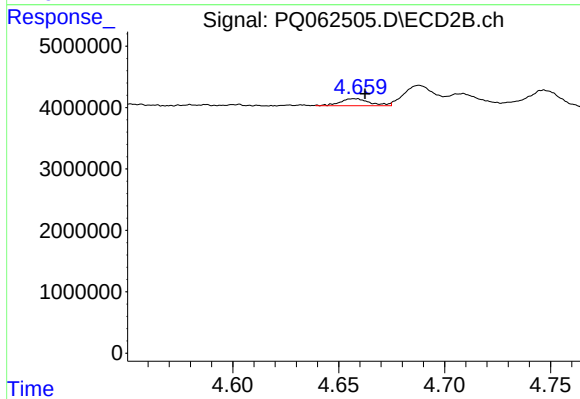
#26 AR-1254-1

R.T.: 4.510 min
Delta R.T.: -0.006 min
Response: 1950751
Conc: 12.08 ng/ml m



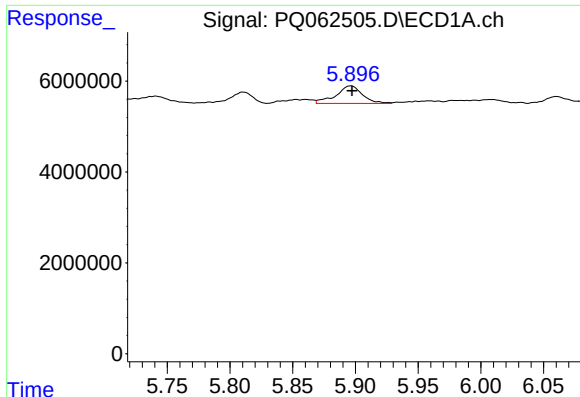
#27 AR-1254-2

R.T.: 5.536 min
Delta R.T.: -0.008 min
Response: 3001472
Conc: 10.32 ng/ml



#27 AR-1254-2

R.T.: 4.659 min
Delta R.T.: -0.003 min
Response: 1134764
Conc: 7.71 ng/ml m



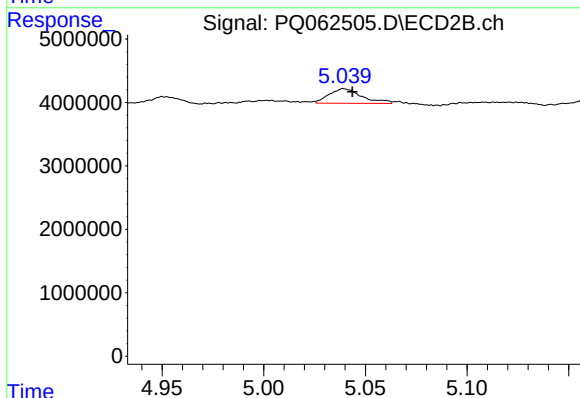
#28 AR-1254-3

R.T.: 5.896 min
Delta R.T.: -0.001 min
Response: 5640421
Conc: 18.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
18

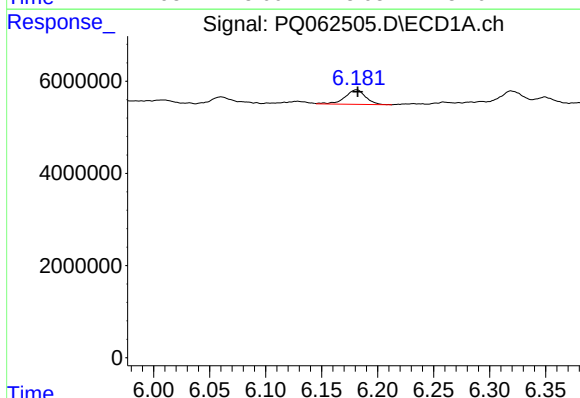
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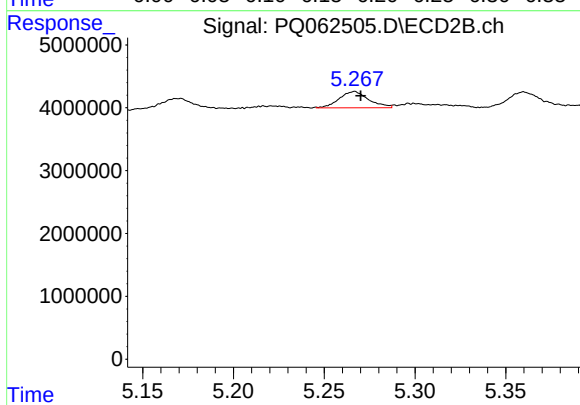
#28 AR-1254-3

R.T.: 5.039 min
Delta R.T.: -0.005 min
Response: 2620075
Conc: 11.21 ng/ml m



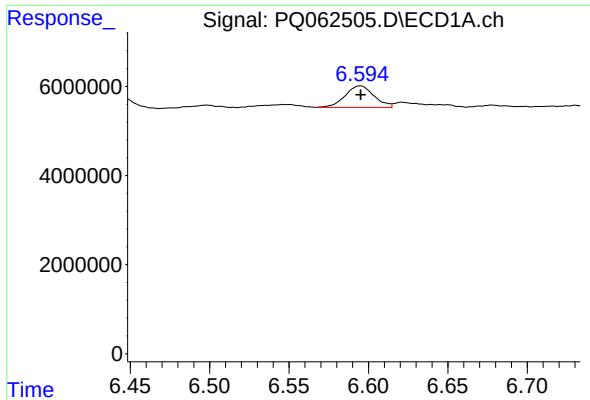
#29 AR-1254-4

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 3995690
Conc: 17.21 ng/ml



#29 AR-1254-4

R.T.: 5.267 min
Delta R.T.: -0.004 min
Response: 2965970
Conc: 19.46 ng/ml m



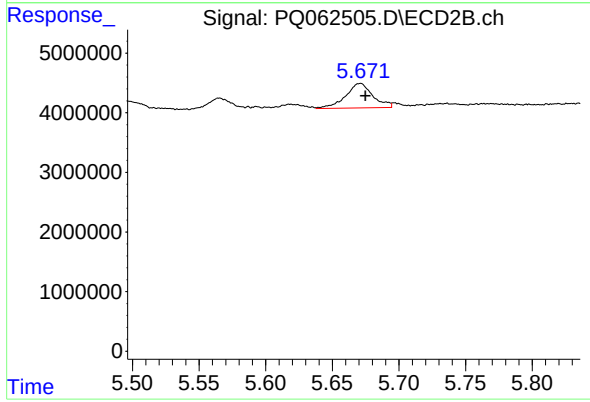
#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 6078566
Conc: 23.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
18

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#30 AR-1254-5

R.T.: 5.671 min
Delta R.T.: -0.004 min
Response: 5821560
Conc: 25.22 ng/ml