

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071423\
 Data File : PQ062250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2023 19:21
 Operator : YP\AJ
 Sample : 03615-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 VNJ-204

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/17/2023
 Supervised By :Ankita Jodhani 07/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 05:51:36 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...	3.405	2.758	46440682	26433816	9.520	10.535
2) SA Decachlor...	8.583	7.524	34450877	49707758	9.483m	14.917m#
Target Compounds						
26) L6 AR-1254-1	5.324	4.512	19076895	19848601	102.663m	122.930
27) L6 AR-1254-2	5.534	4.661	28885423	5447114	99.361	36.999m#
28) L6 AR-1254-3	5.897	5.043	22577150	7920279	73.508	33.891m#
29) L6 AR-1254-4	6.183	5.271	4687070	11153013	20.186	73.176m#
30) L6 AR-1254-5	6.597	5.675	17808960	21756615	69.331	94.268m#

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

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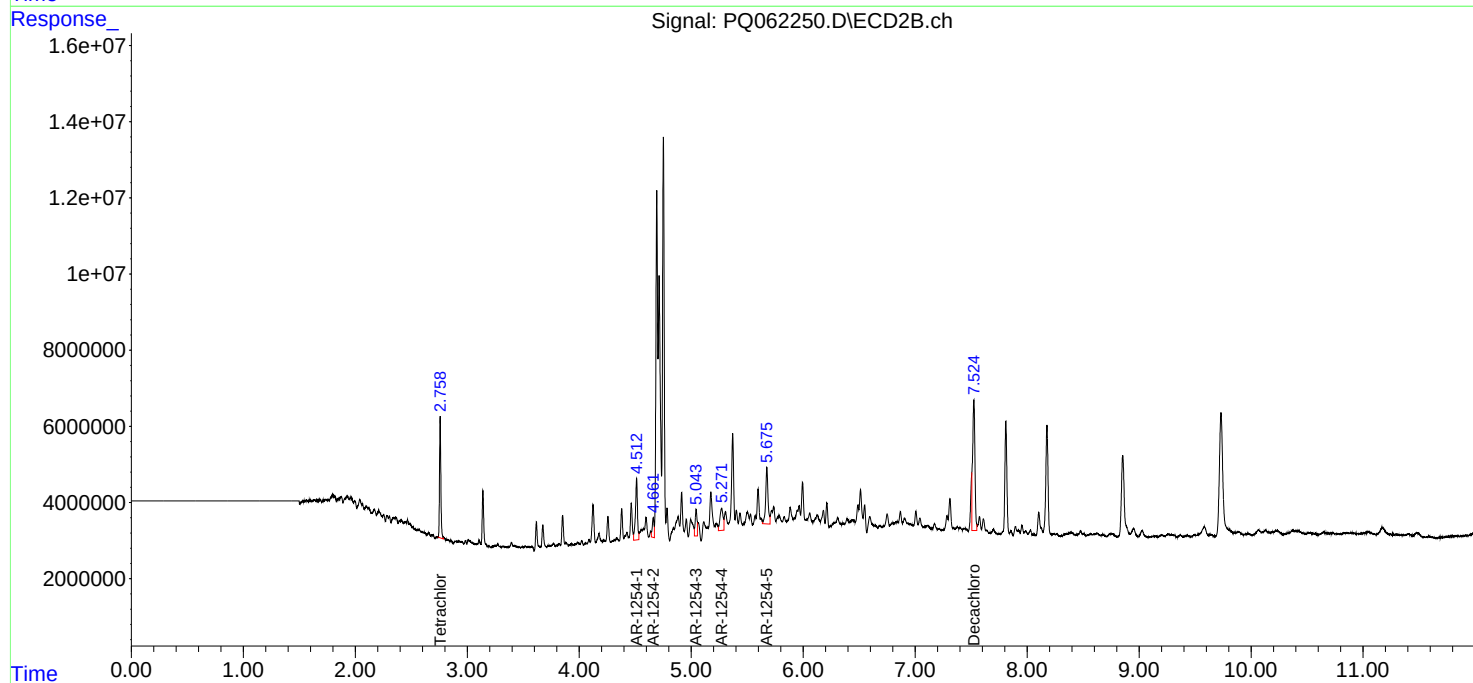
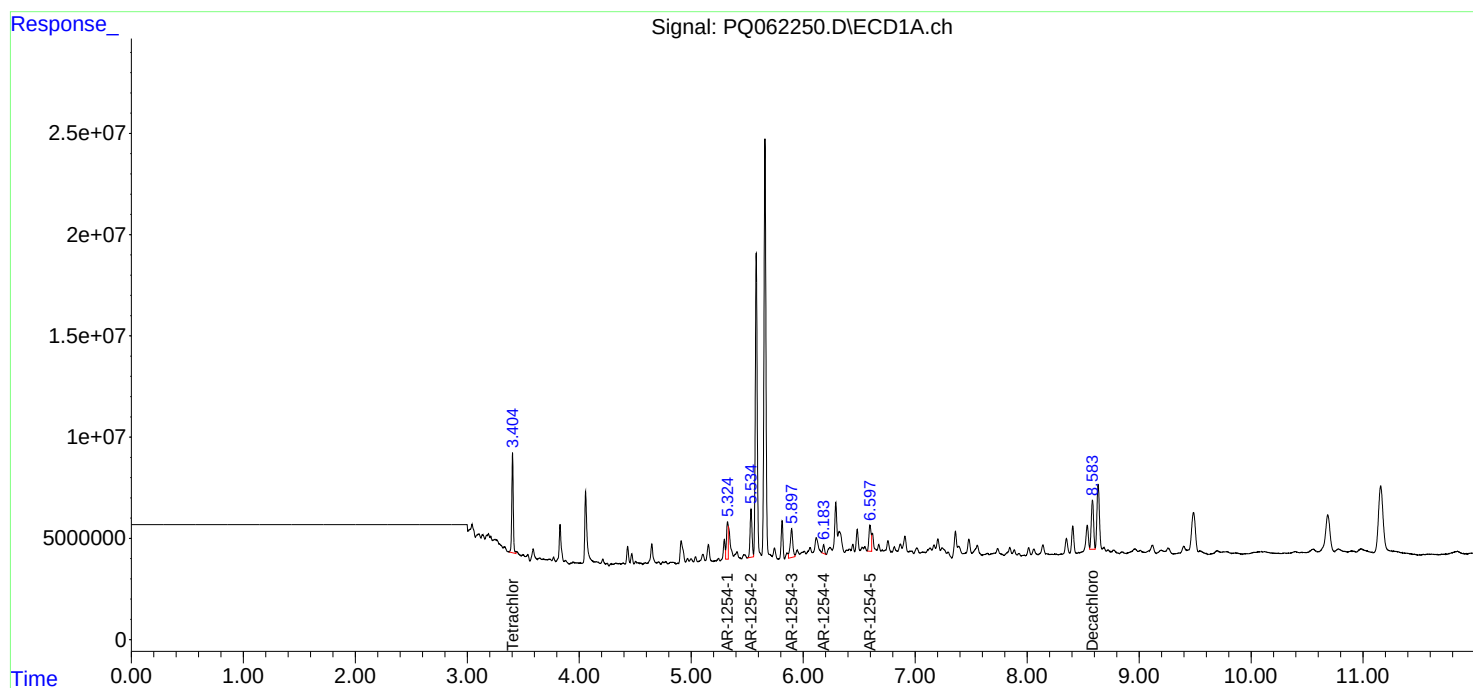
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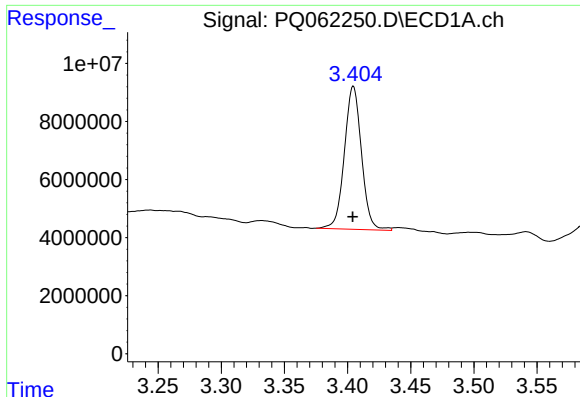
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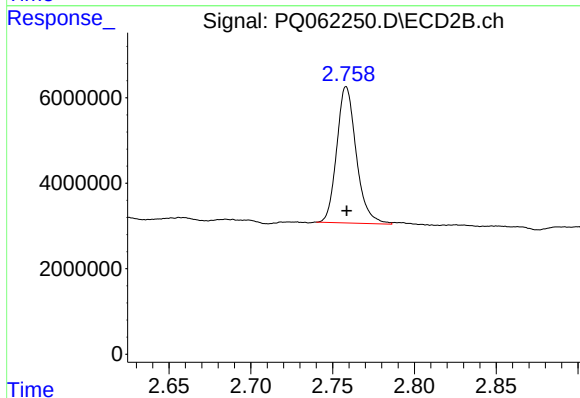
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 46440682
Conc: 9.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-204

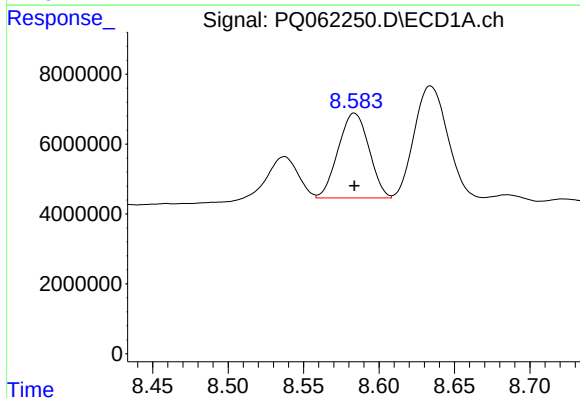
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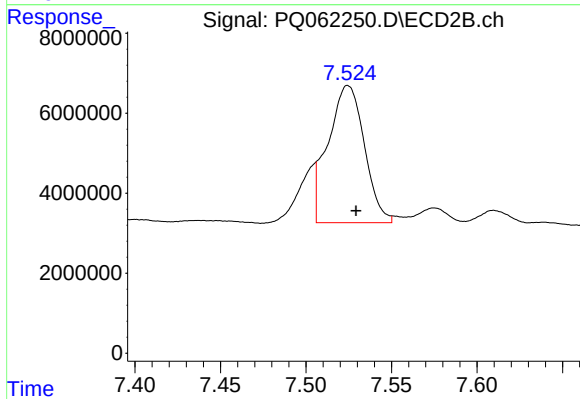
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 26433816
Conc: 10.54 ng/ml



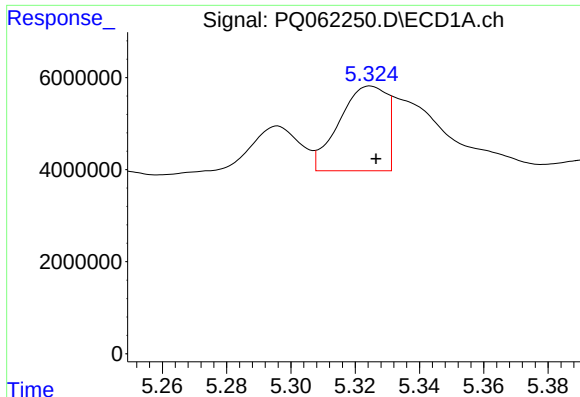
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 34450877
Conc: 9.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.524 min
Delta R.T.: -0.005 min
Response: 49707758
Conc: 14.92 ng/ml m



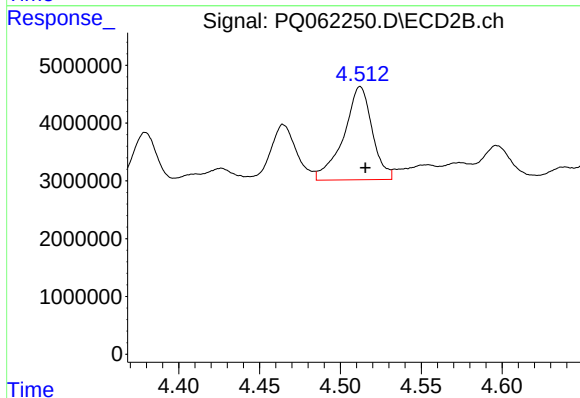
#26 AR-1254-1

R.T.: 5.324 min
Delta R.T.: -0.002 min
Response: 19076895
Conc: 102.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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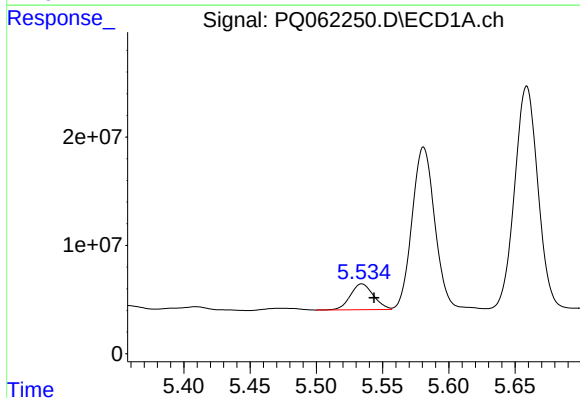
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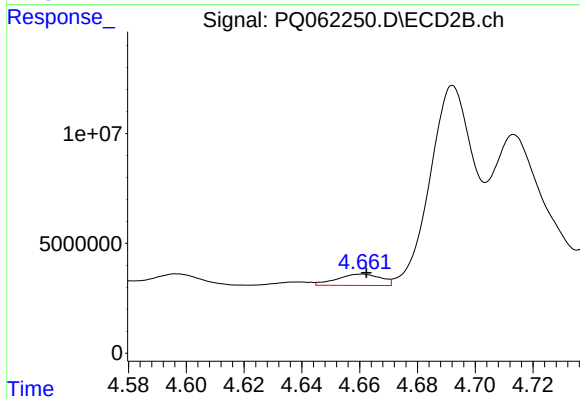
#26 AR-1254-1

R.T.: 4.512 min
Delta R.T.: -0.003 min
Response: 19848601
Conc: 122.93 ng/ml



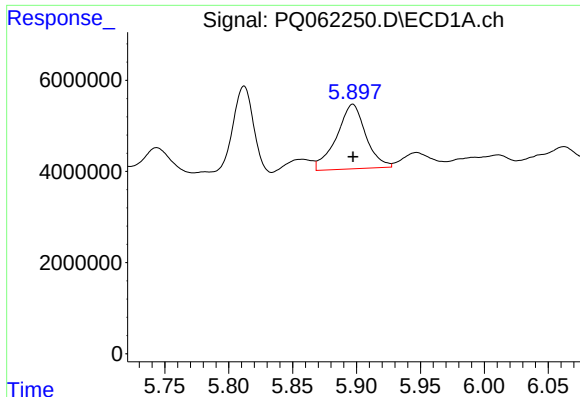
#27 AR-1254-2

R.T.: 5.534 min
Delta R.T.: -0.009 min
Response: 28885423
Conc: 99.36 ng/ml



#27 AR-1254-2

R.T.: 4.661 min
Delta R.T.: -0.001 min
Response: 5447114
Conc: 37.00 ng/ml m



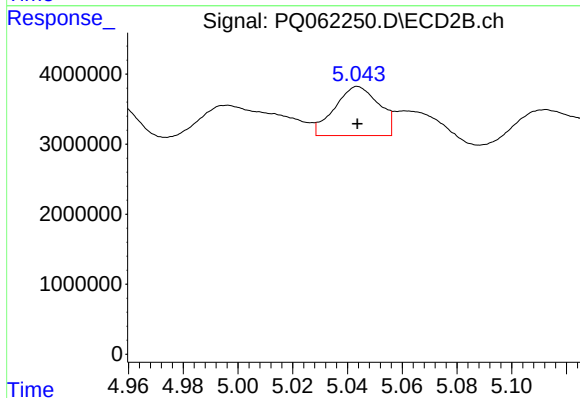
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 22577150
Conc: 73.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-204

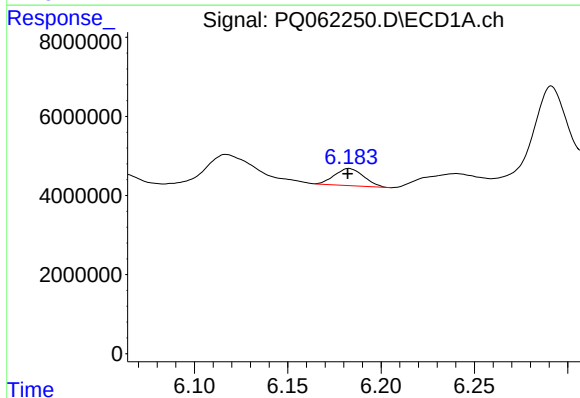
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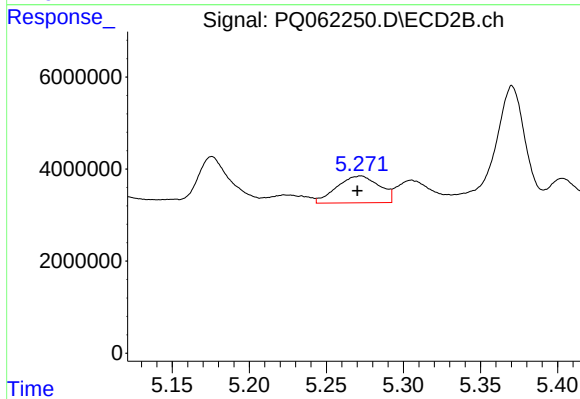
#28 AR-1254-3

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 7920279
Conc: 33.89 ng/ml m



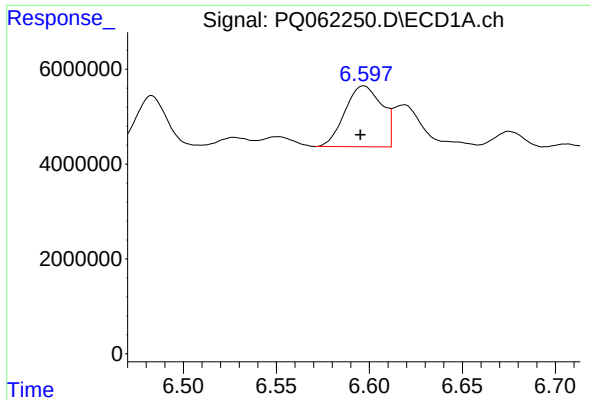
#29 AR-1254-4

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 4687070
Conc: 20.19 ng/ml



#29 AR-1254-4

R.T.: 5.271 min
Delta R.T.: 0.001 min
Response: 11153013
Conc: 73.18 ng/ml m



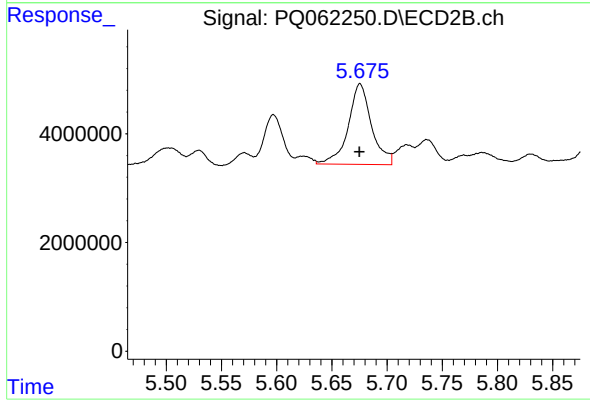
#30 AR-1254-5

R.T.: 6.597 min
Delta R.T.: 0.002 min
Response: 17808960
Conc: 69.33 ng/ml

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

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 21756615
Conc: 94.27 ng/ml m