

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101824\
 Data File : PR068816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 17:55
 Operator : AJ\MA
 Sample : P4413-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 KR-SS28

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/18/2024
 Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 02:00:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 13:42:17 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...	3.645	2.976	15877277	93813875	16.934	16.862m
2) SA Decachlor...	9.537	8.264	9219614	58513172	15.978	13.717
Target Compounds						
31) L7 AR-1260-1	6.580	5.668	1068730	8393698	27.983m	36.774m#
32) L7 AR-1260-2	6.862	5.872	2181914	9666712	49.442m	35.627m#
33) L7 AR-1260-3	7.253	6.032	2707130	6590919	81.077m	26.462 #
34) L7 AR-1260-4	7.496	6.540	2589014	10355778	68.297m	48.134 #
35) L7 AR-1260-5	7.834	6.805	3809944	23223787	55.440m	46.322m

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

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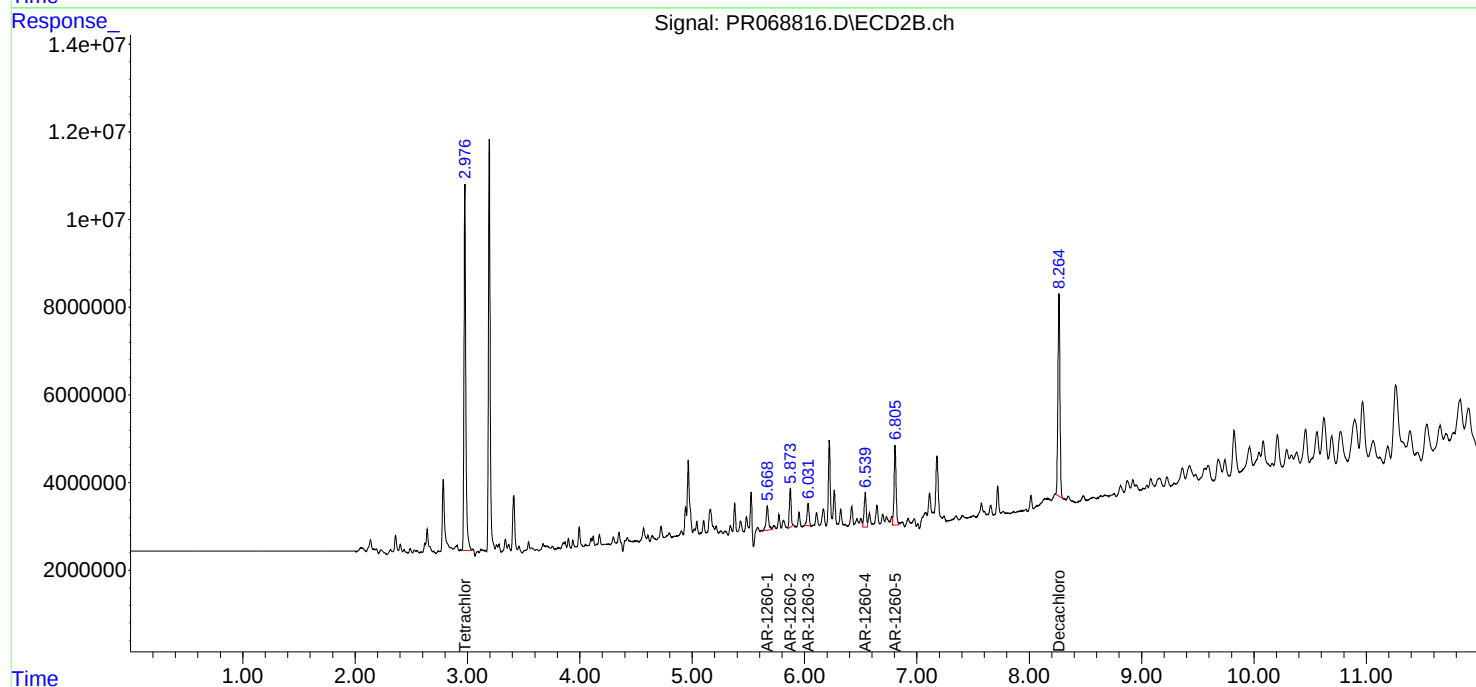
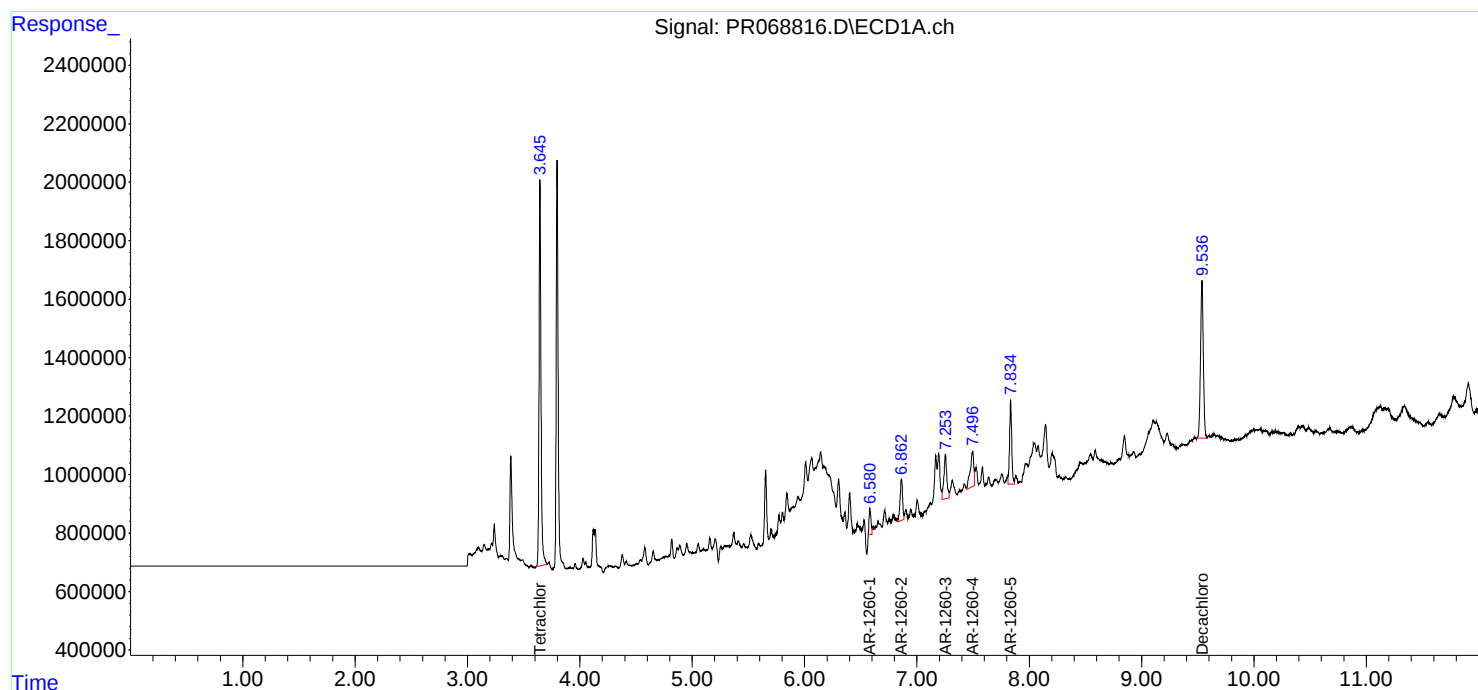
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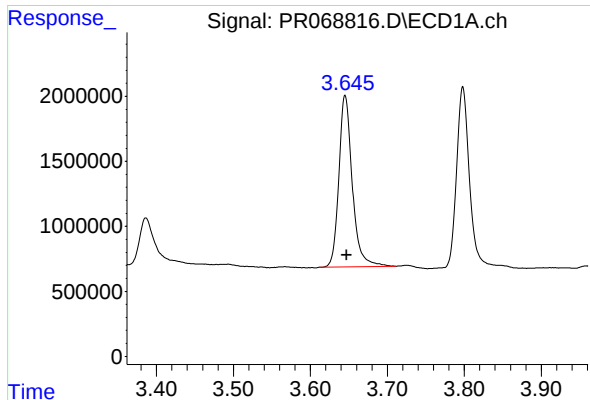
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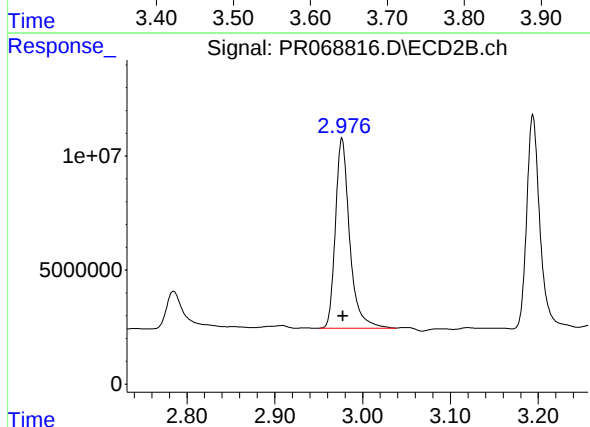
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.002 min
Response: 15877277
Conc: 16.93 ng/ml

Instrument :
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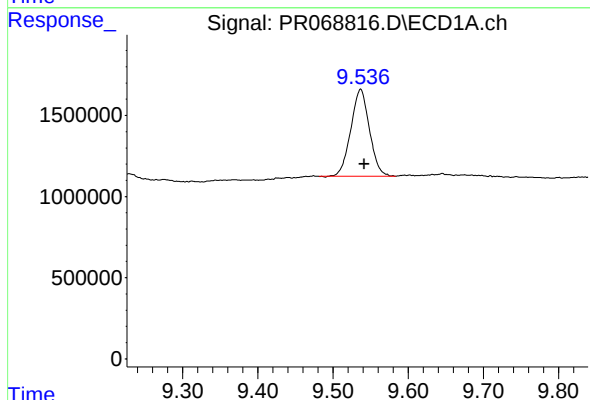
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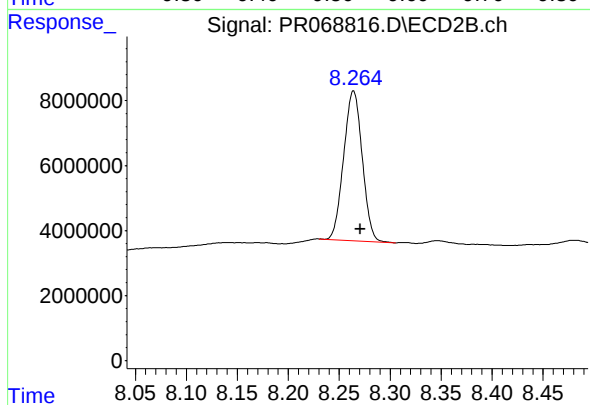
#1 Tetrachloro-m-xylene

R.T.: 2.976 min
Delta R.T.: -0.002 min
Response: 93813875
Conc: 16.86 ng/ml



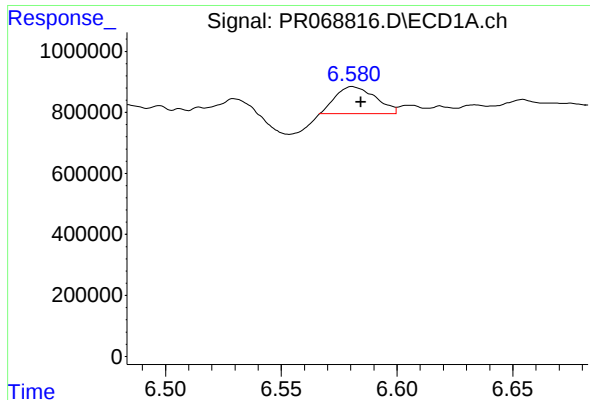
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: -0.005 min
Response: 9219614
Conc: 15.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.264 min
Delta R.T.: -0.007 min
Response: 58513172
Conc: 13.72 ng/ml



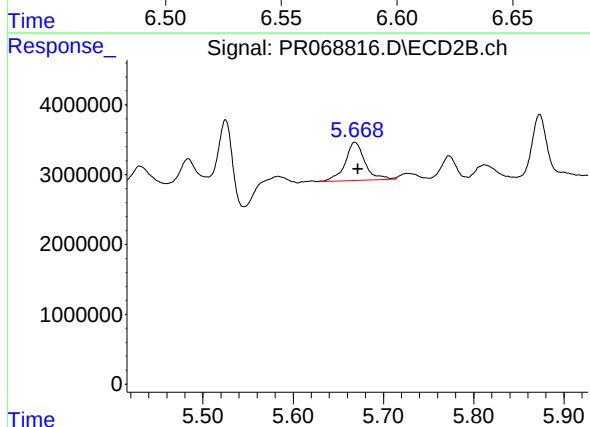
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.004 min
Response: 1068730
Conc: 27.98 ng/ml

Instrument :
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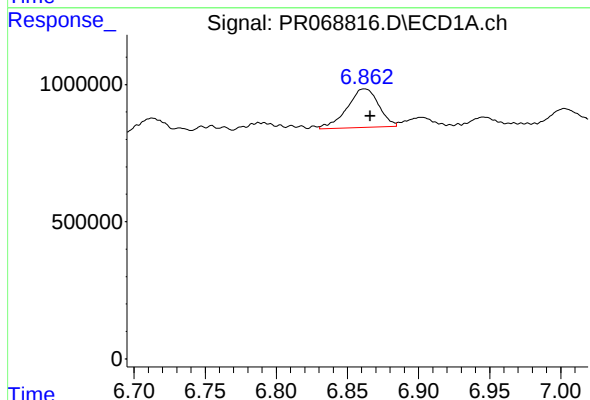
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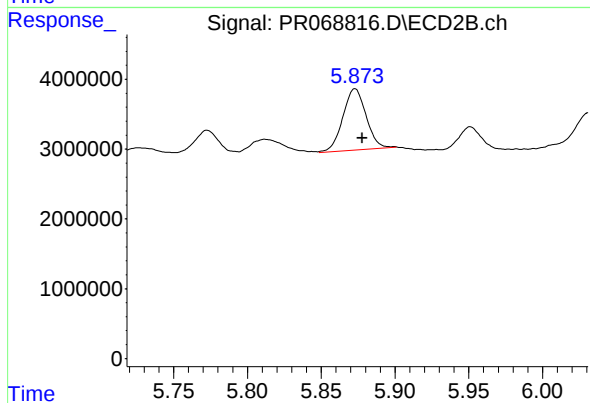
#31 AR-1260-1

R.T.: 5.668 min
Delta R.T.: -0.004 min
Response: 8393698
Conc: 36.77 ng/ml



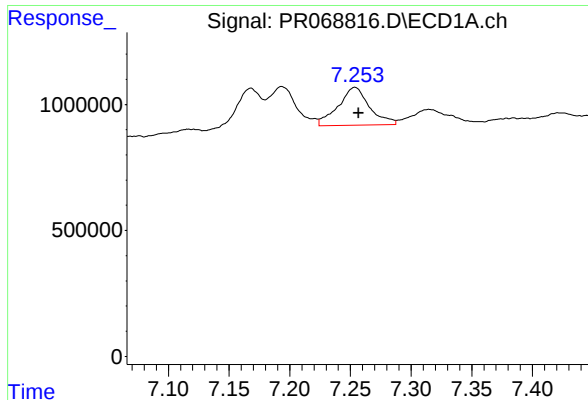
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.005 min
Response: 2181914
Conc: 49.44 ng/ml



#32 AR-1260-2

R.T.: 5.872 min
Delta R.T.: -0.005 min
Response: 9666712
Conc: 35.63 ng/ml



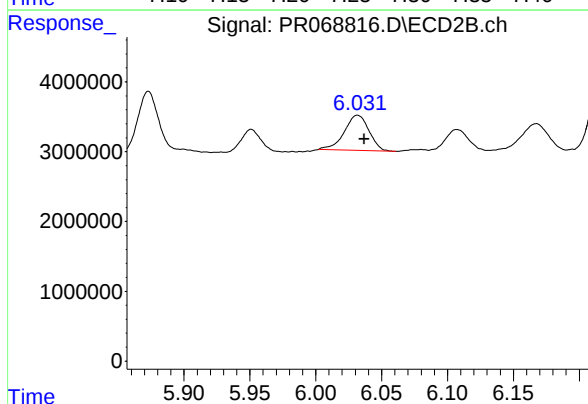
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: -0.004 min
Response: 2707130
Conc: 81.08 ng/ml

Instrument :
ECD_R
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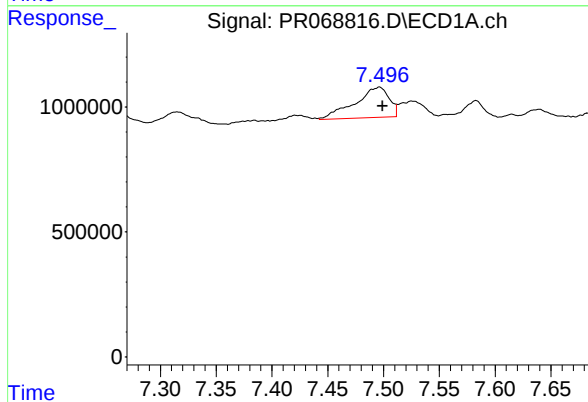
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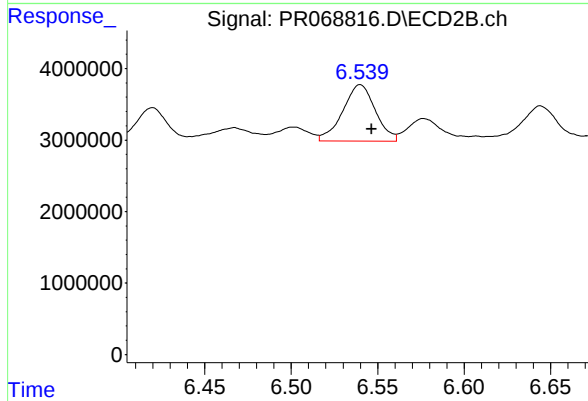
#33 AR-1260-3

R.T.: 6.032 min
Delta R.T.: -0.005 min
Response: 6590919
Conc: 26.46 ng/ml



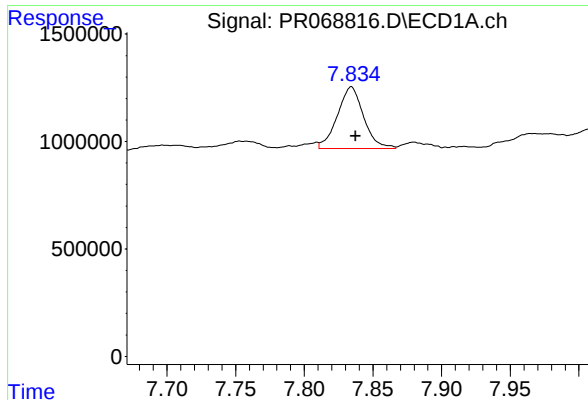
#34 AR-1260-4

R.T.: 7.496 min
Delta R.T.: -0.003 min
Response: 2589014
Conc: 68.30 ng/ml m



#34 AR-1260-4

R.T.: 6.540 min
Delta R.T.: -0.007 min
Response: 10355778
Conc: 48.13 ng/ml



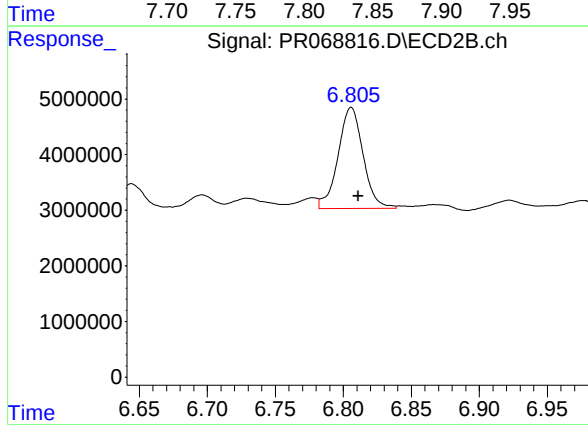
#35 AR-1260-5

R.T.: 7.834 min
Delta R.T.: -0.003 min
Response: 3809944
Conc: 55.44 ng/ml

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#35 AR-1260-5

R.T.: 6.805 min
Delta R.T.: -0.006 min
Response: 23223787
Conc: 46.32 ng/ml m