

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080923\
 Data File : PR062547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 05:45
 Operator : YP\AJ
 Sample : 03572-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2023
 Supervised By :Ankita Jodhani 08/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 06:55:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 01:27:38 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...	3.684	2.954	37985215	59977158	18.815	20.660
2)	SA Decachlor...	9.616	8.234	38407101	97330301	25.786	23.456
Target Compounds							
41)	L9 AR-1268-1	8.195	7.086	8553016	22739877	39.438	39.050
42)	L9 AR-1268-2	8.286	7.155	9011847	20636182	44.508	38.308
43)	L9 AR-1268-3	8.506	7.376	7153845	17667846	40.336	37.451m
44)	L9 AR-1268-4	8.914	7.692	2754770	7229259	39.793	36.577
45)	L9 AR-1268-5	9.302	7.988	21206312	55016757	41.732	36.756

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

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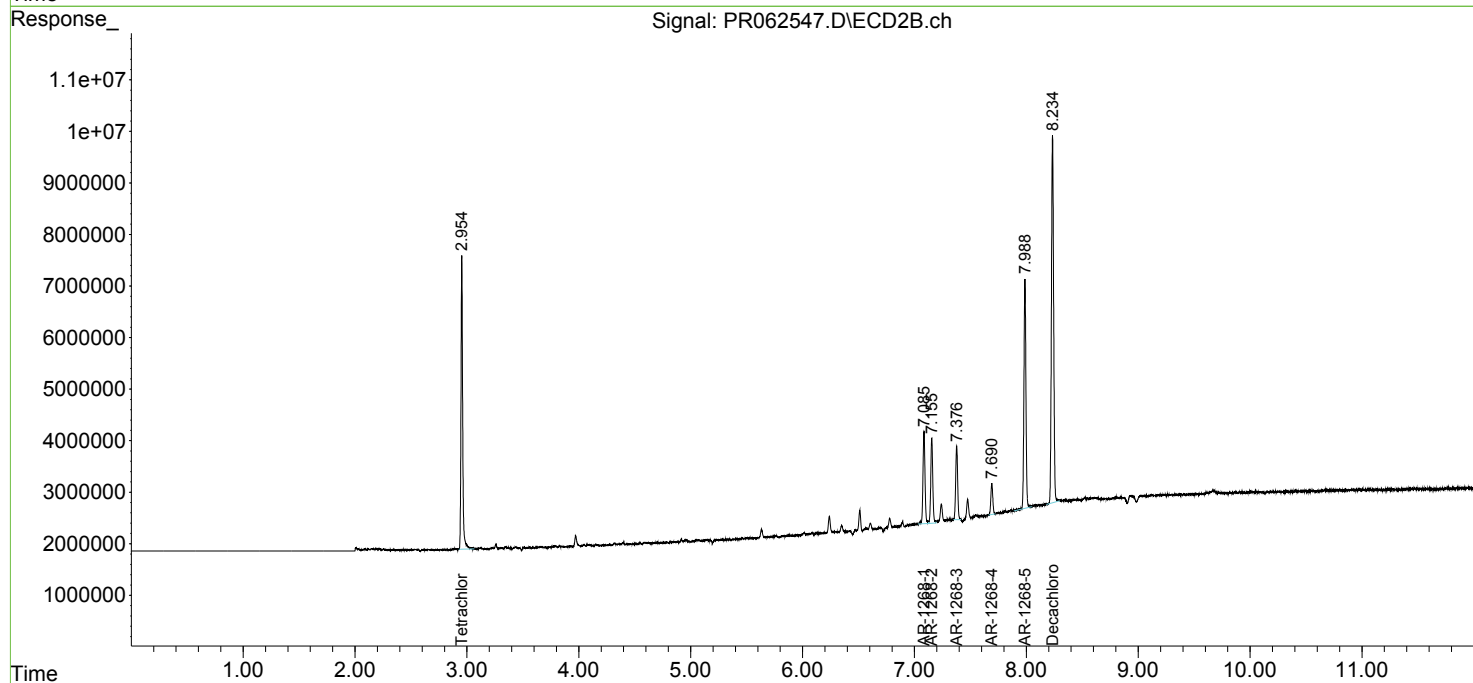
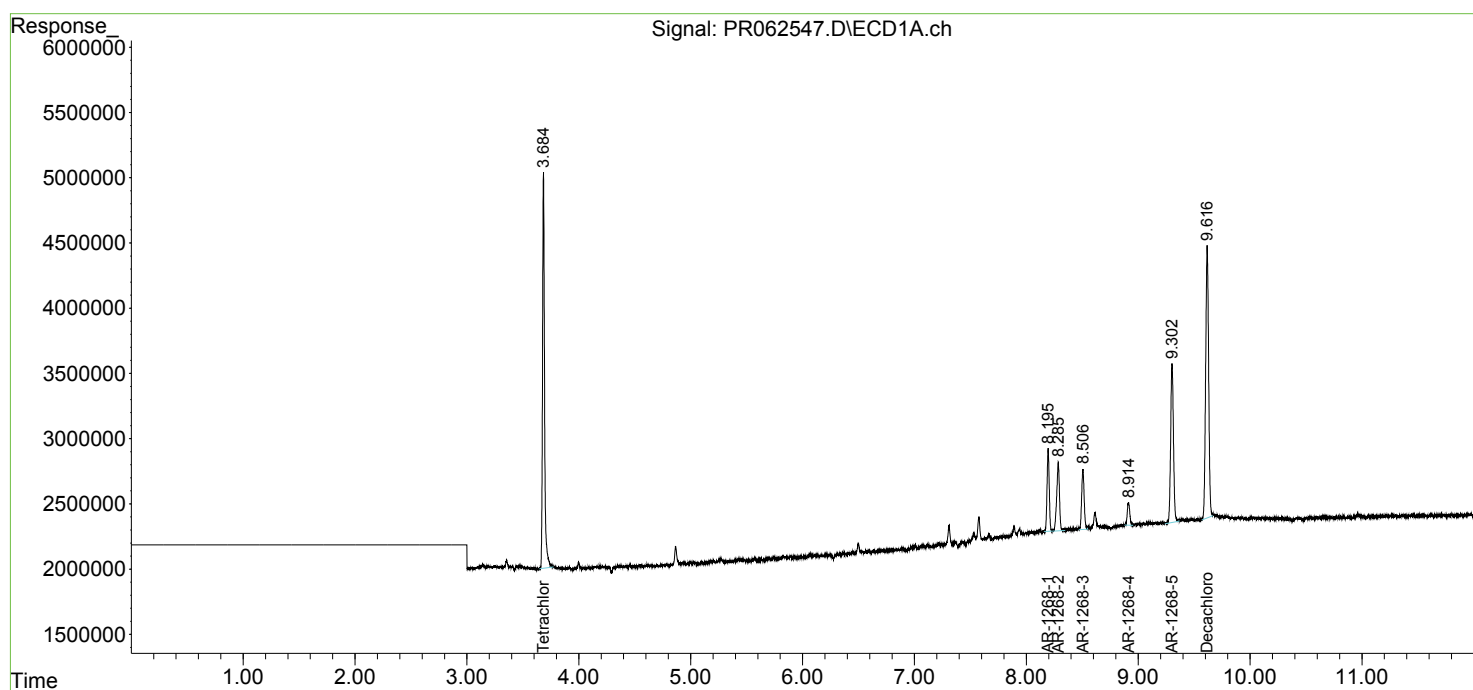
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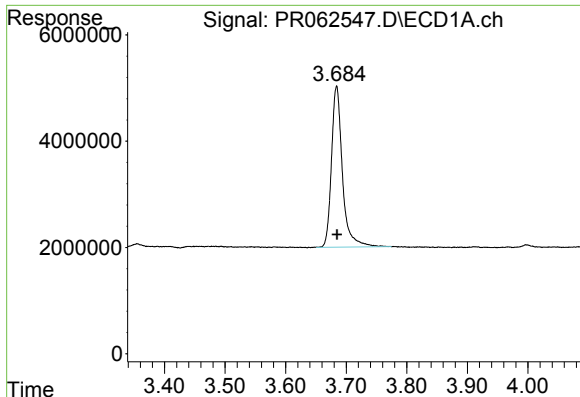
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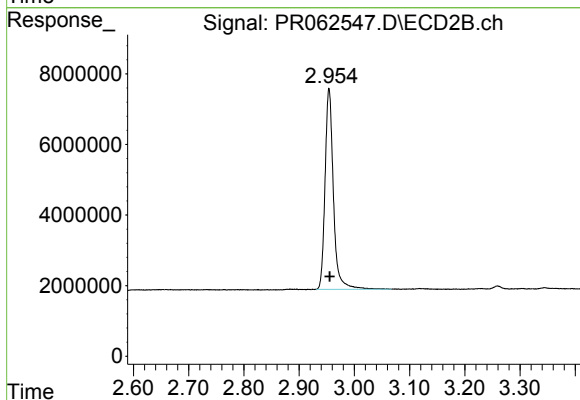
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 37985215
Conc: 18.81 ng/ml

Instrument :
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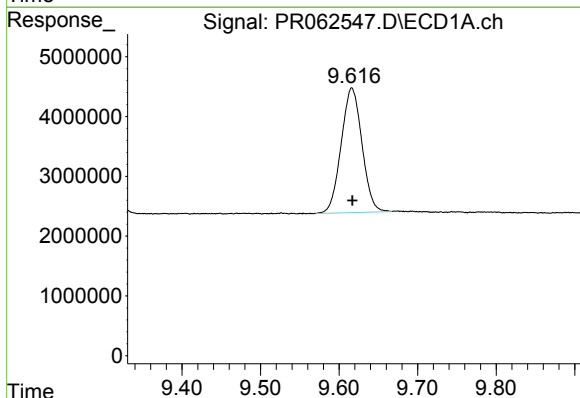
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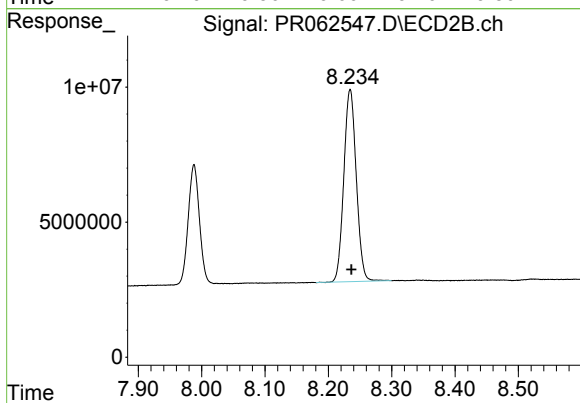
#1 Tetrachloro-m-xylene

R.T.: 2.954 min
Delta R.T.: -0.001 min
Response: 59977158
Conc: 20.66 ng/ml



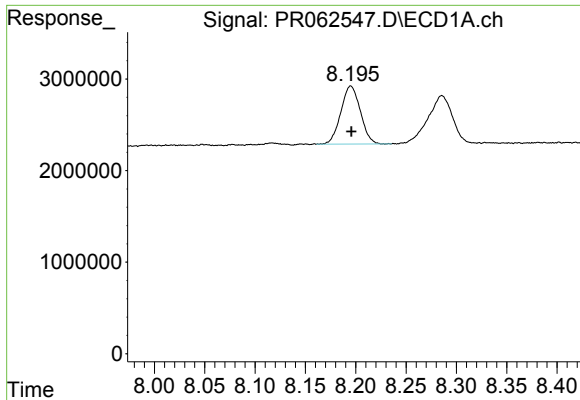
#2 Decachlorobiphenyl

R.T.: 9.616 min
Delta R.T.: 0.000 min
Response: 38407101
Conc: 25.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: -0.002 min
Response: 97330301
Conc: 23.46 ng/ml



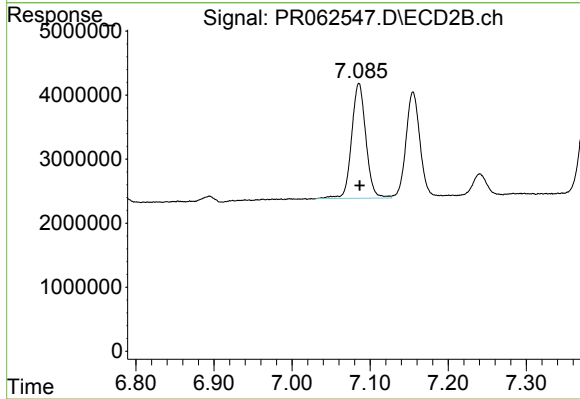
#41 AR-1268-1

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 8553016
Conc: 39.44 ng/ml

Instrument :
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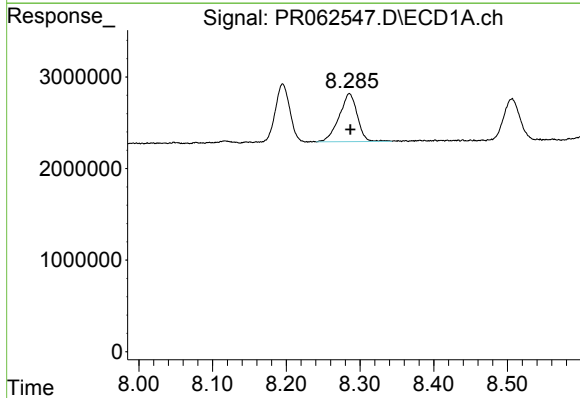
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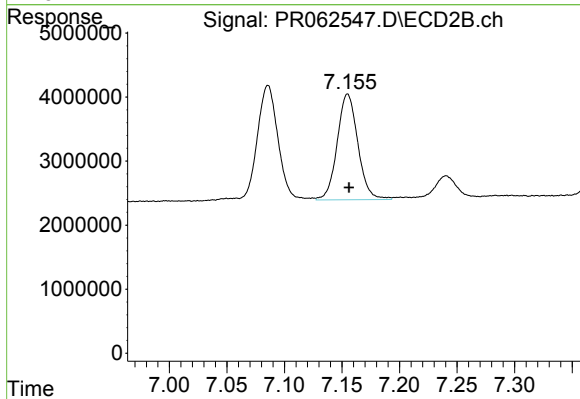
#41 AR-1268-1

R.T.: 7.086 min
Delta R.T.: 0.000 min
Response: 22739877
Conc: 39.05 ng/ml



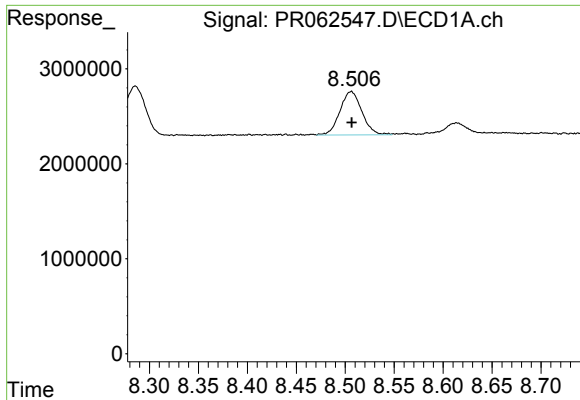
#42 AR-1268-2

R.T.: 8.286 min
Delta R.T.: -0.002 min
Response: 9011847
Conc: 44.51 ng/ml



#42 AR-1268-2

R.T.: 7.155 min
Delta R.T.: -0.001 min
Response: 20636182
Conc: 38.31 ng/ml



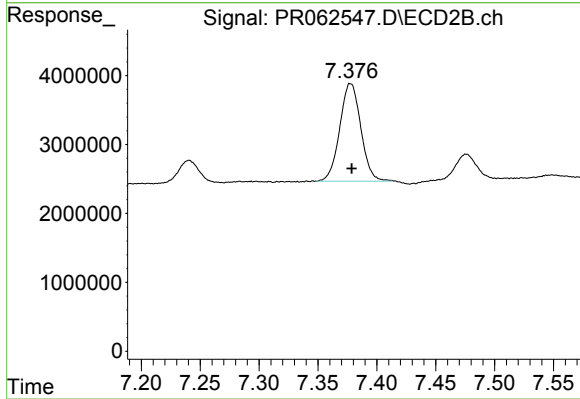
#43 AR-1268-3

R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 7153845
Conc: 40.34 ng/ml

Instrument :
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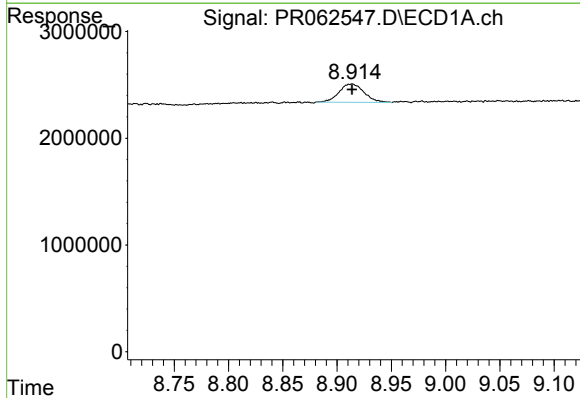
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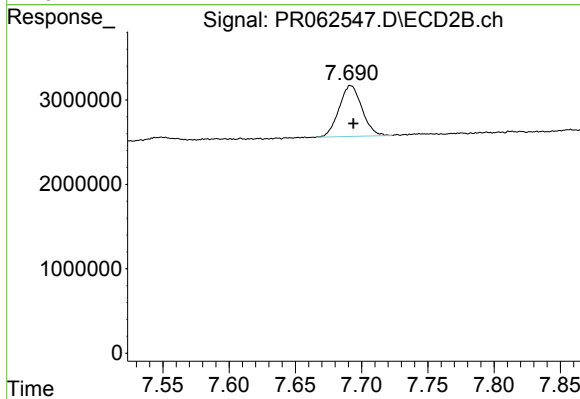
#43 AR-1268-3

R.T.: 7.376 min
Delta R.T.: -0.003 min
Response: 17667846
Conc: 37.45 ng/ml m



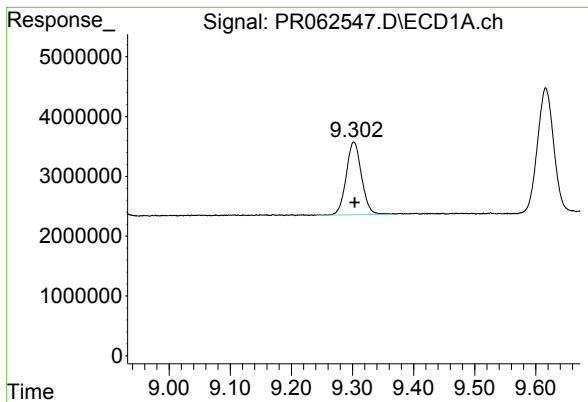
#44 AR-1268-4

R.T.: 8.914 min
Delta R.T.: 0.000 min
Response: 2754770
Conc: 39.79 ng/ml



#44 AR-1268-4

R.T.: 7.692 min
Delta R.T.: -0.002 min
Response: 7229259
Conc: 36.58 ng/ml



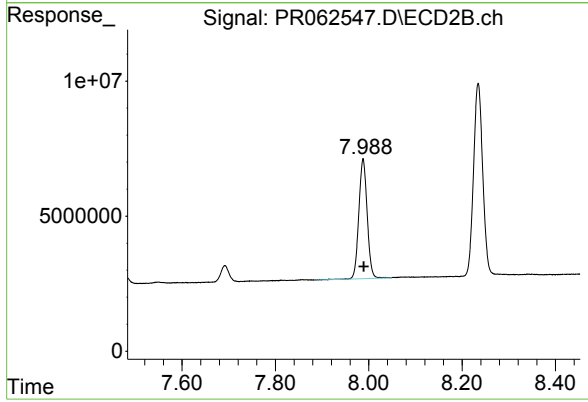
#45 AR-1268-5

R.T.: 9.302 min
Delta R.T.: -0.001 min
Response: 21206312
Conc: 41.73 ng/ml

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#45 AR-1268-5

R.T.: 7.988 min
Delta R.T.: -0.001 min
Response: 55016757
Conc: 36.76 ng/ml