

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062023\
 Data File : PR061919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2023 16:17
 Operator : YP\AJ
 Sample : 03312-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 R034-2A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/21/2023
 Supervised By :Ankita Jodhani 06/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 22:40:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 19 13:30:08 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...	3.691	2.960	43047863	76667418	19.577	27.909 #
2)	SA Decachlor...	9.624	8.246	29244074	62288349	20.211	17.564
Target Compounds							
26)	L6 AR-1254-1	5.833	4.927	3428067	8444642	42.971	52.930m
27)	L6 AR-1254-2	6.068	5.086	15025698	8352112	127.750	57.510m#
28)	L6 AR-1254-3	6.461	5.510	11532666	15273361	100.598m	64.562m#
29)	L6 AR-1254-4	6.770	5.758	8720922	15132744	109.074m	99.368
30)	L6 AR-1254-5	7.228	6.206	11716023	47276747	130.614	192.828 #

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

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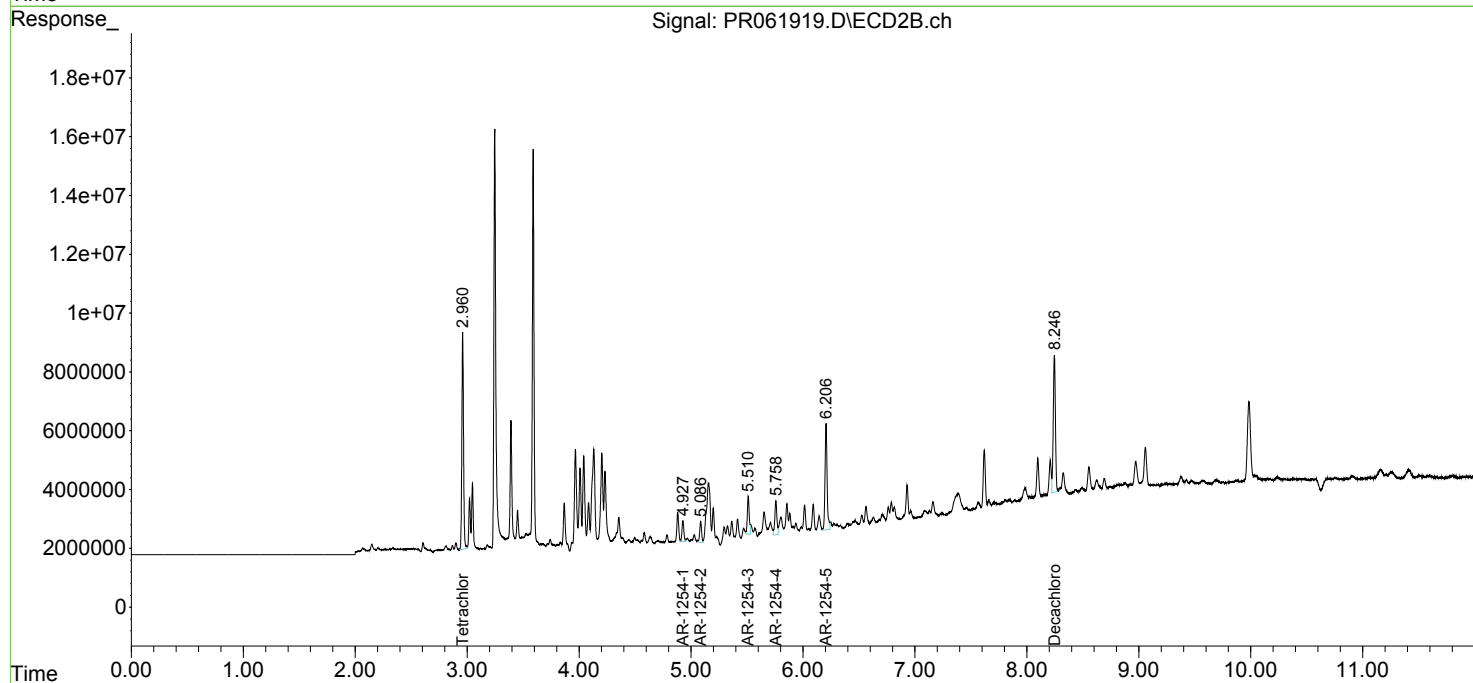
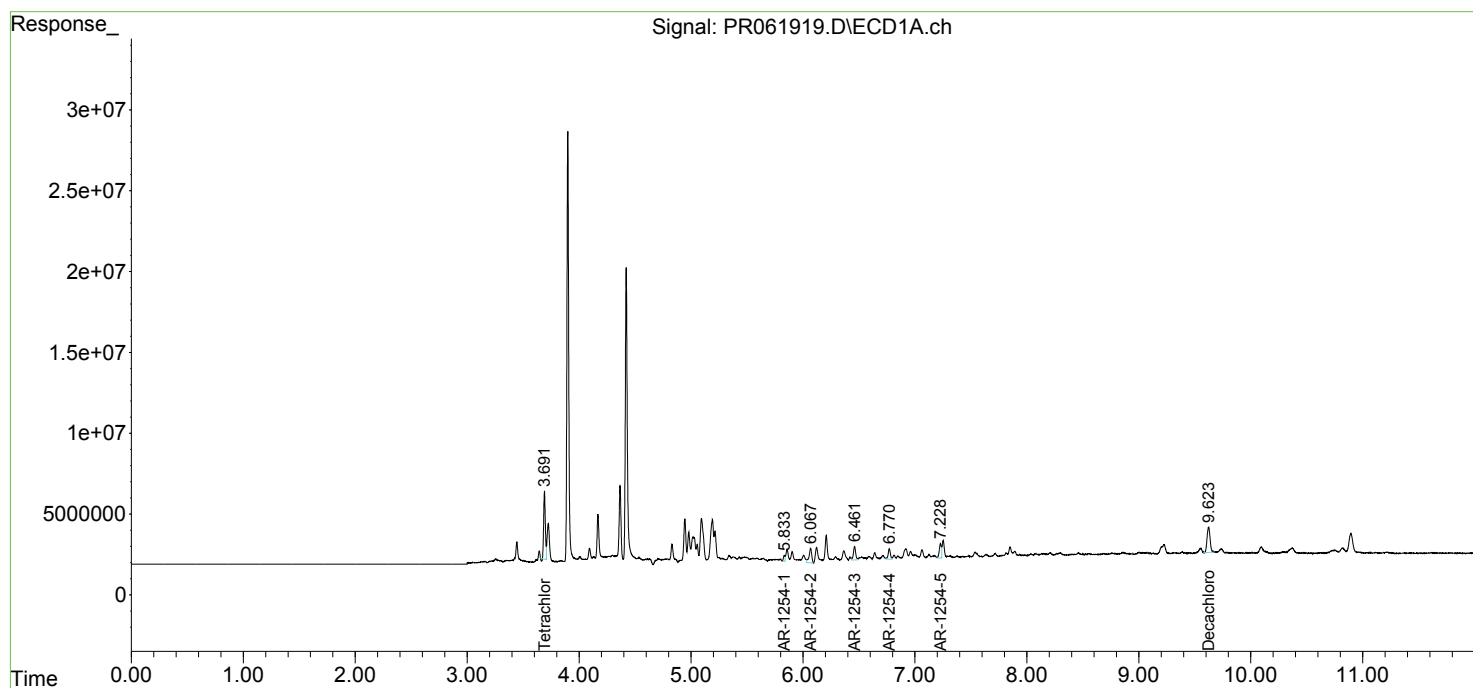
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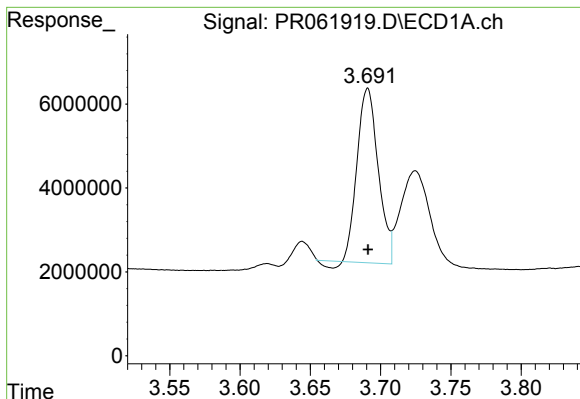
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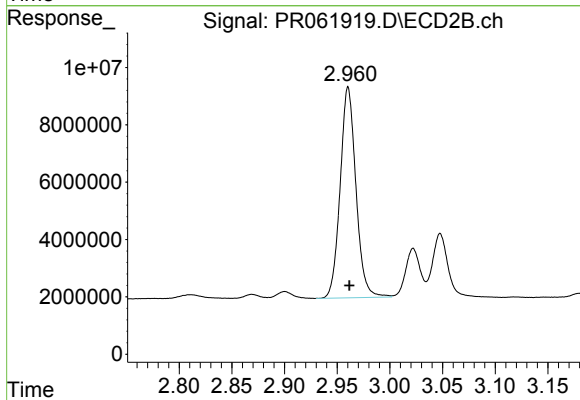
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 43047863
Conc: 19.58 ng/ml

Instrument :
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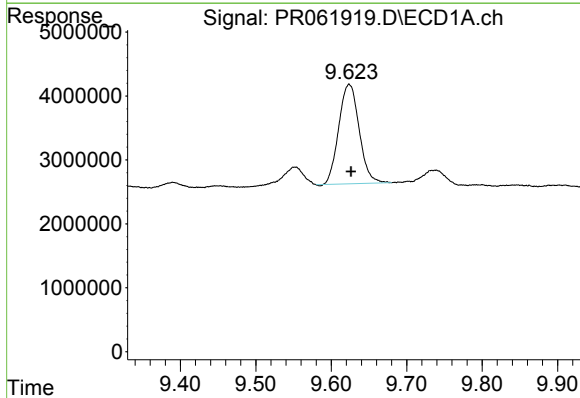
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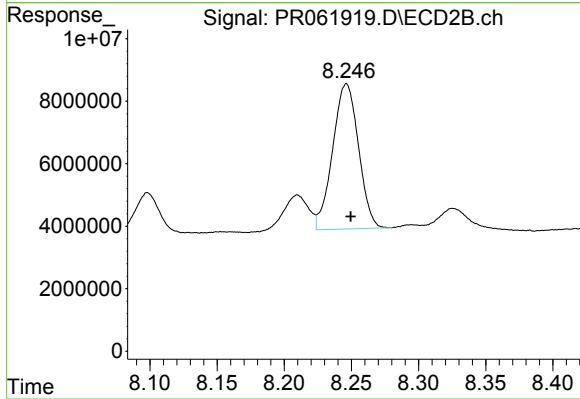
#1 Tetrachloro-m-xylene

R.T.: 2.960 min
Delta R.T.: -0.001 min
Response: 76667418
Conc: 27.91 ng/ml



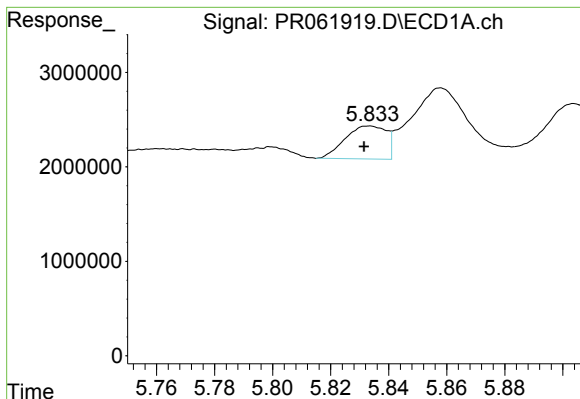
#2 Decachlorobiphenyl

R.T.: 9.624 min
Delta R.T.: -0.002 min
Response: 29244074
Conc: 20.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.246 min
Delta R.T.: -0.003 min
Response: 62288349
Conc: 17.56 ng/ml



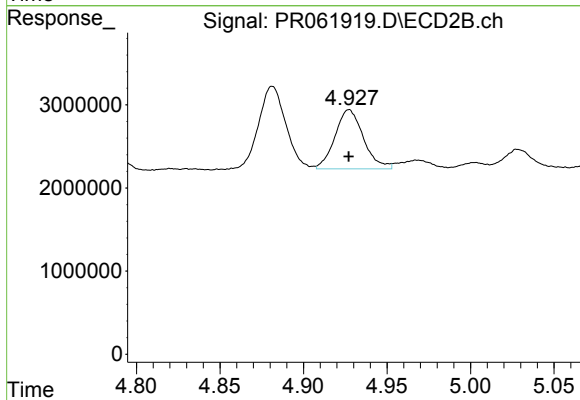
#26 AR-1254-1

R.T.: 5.833 min
Delta R.T.: 0.002 min
Response: 3428067
Conc: 42.97 ng/ml

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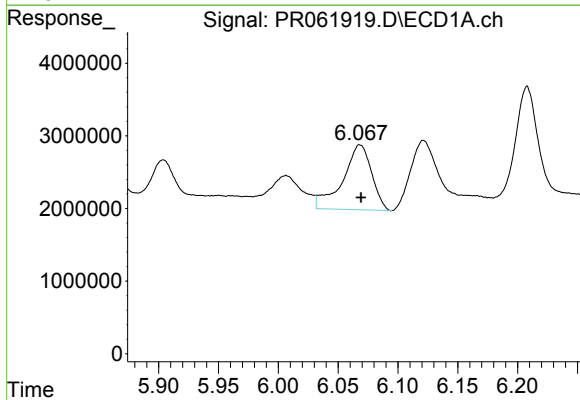
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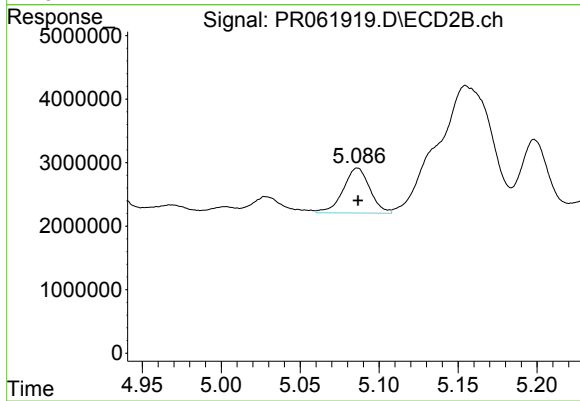
#26 AR-1254-1

R.T.: 4.927 min
Delta R.T.: 0.000 min
Response: 8444642
Conc: 52.93 ng/ml m



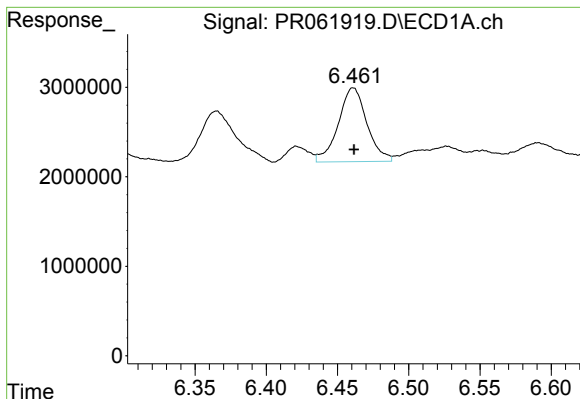
#27 AR-1254-2

R.T.: 6.068 min
Delta R.T.: -0.001 min
Response: 15025698
Conc: 127.75 ng/ml



#27 AR-1254-2

R.T.: 5.086 min
Delta R.T.: -0.001 min
Response: 8352112
Conc: 57.51 ng/ml m



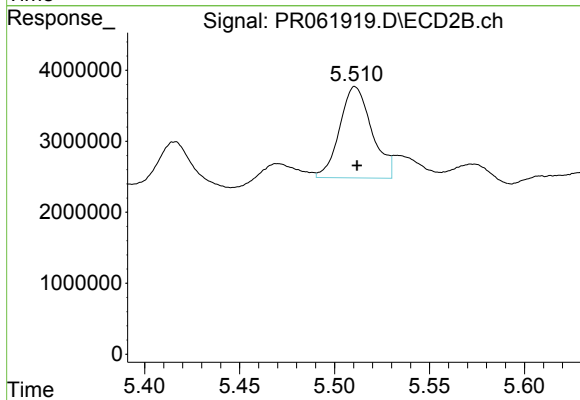
#28 AR-1254-3

R.T.: 6.461 min
Delta R.T.: -0.001 min
Response: 11532666
Conc: 100.60 ng/ml

Instrument :
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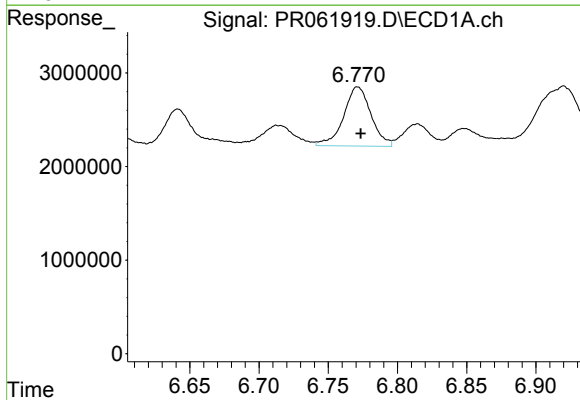
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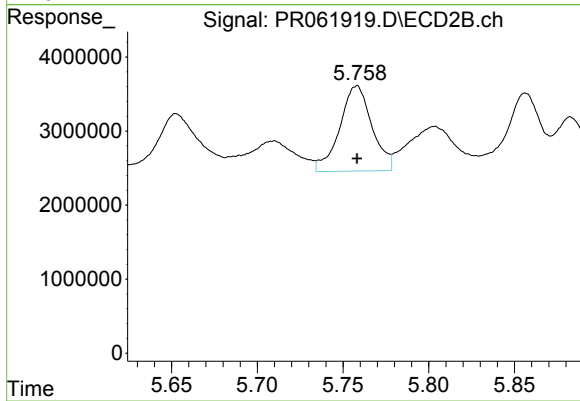
#28 AR-1254-3

R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 15273361
Conc: 64.56 ng/ml m



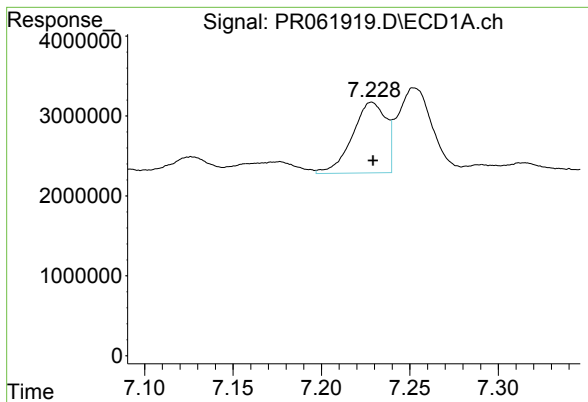
#29 AR-1254-4

R.T.: 6.770 min
Delta R.T.: -0.003 min
Response: 8720922
Conc: 109.07 ng/ml m



#29 AR-1254-4

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 15132744
Conc: 99.37 ng/ml



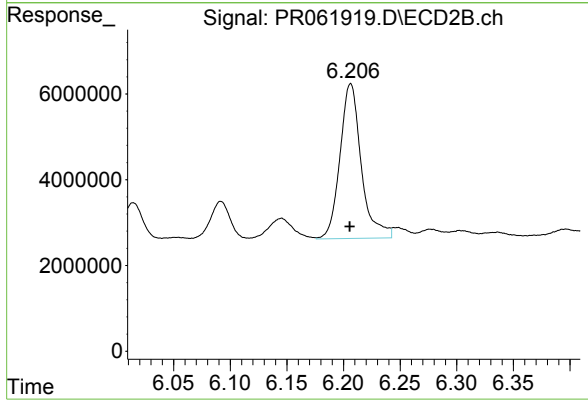
#30 AR-1254-5

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 11716023
Conc: 130.61 ng/ml

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#30 AR-1254-5

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 47276747
Conc: 192.83 ng/ml