

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0070323\
 Data File : P0096145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2023 12:05
 Operator : YP/AJ
 Sample : 03493-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 ACM-CAULKING

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2023
 Supervised By :Ankita Jodhani 07/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 02:42:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 02:14:24 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...	4.417	3.633	50120197	20703792	16.154	15.356
2) SA Decachlor...	10.254	8.668	81301108	11998735	40.501m	10.266m#
Target Compounds						
26) L6 AR-1254-1	6.462	5.529	256.8E6	163.1E6	2536.039	2240.463
27) L6 AR-1254-2	6.682	5.677	475.5E6	170.4E6	3207.668	2546.853
28) L6 AR-1254-3	7.051	6.082	657.8E6	340.5E6	4604.866	3365.566 #
29) L6 AR-1254-4	7.338	6.312	319.8E6	148.3E6	3322.806	2439.768 #
30) L6 AR-1254-5	7.760	6.732	438.0E6	257.5E6	4015.061m	2814.290 #

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

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ALS Vial : 9 Sample Multiplier: 1

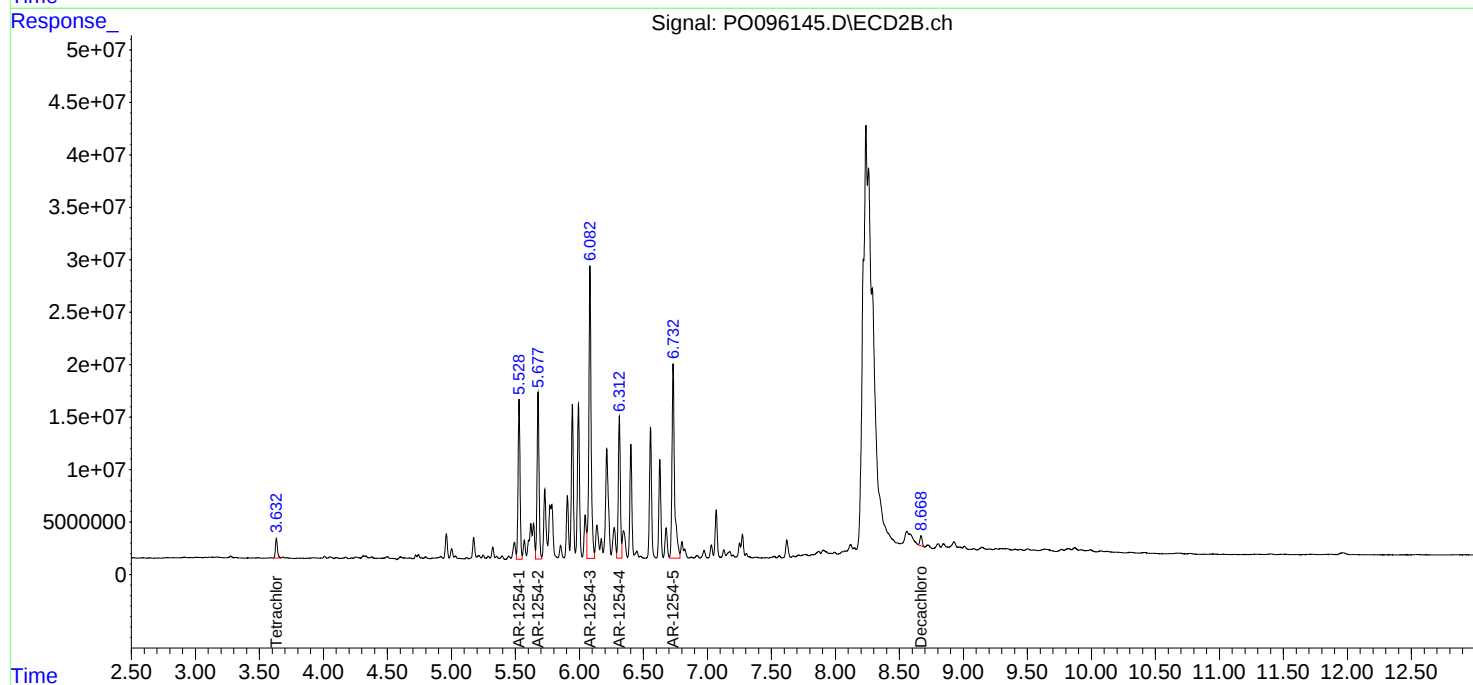
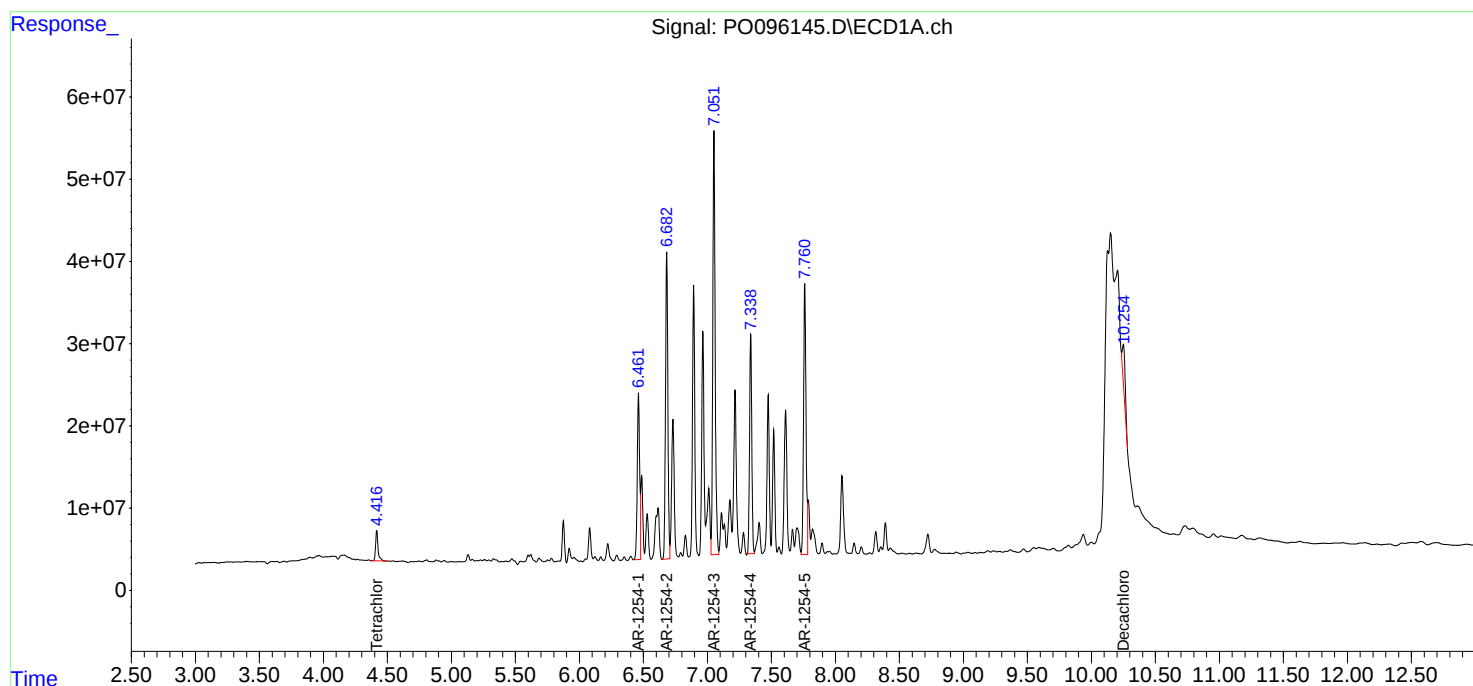
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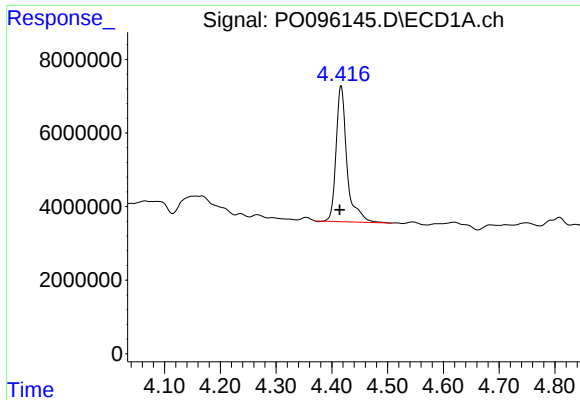
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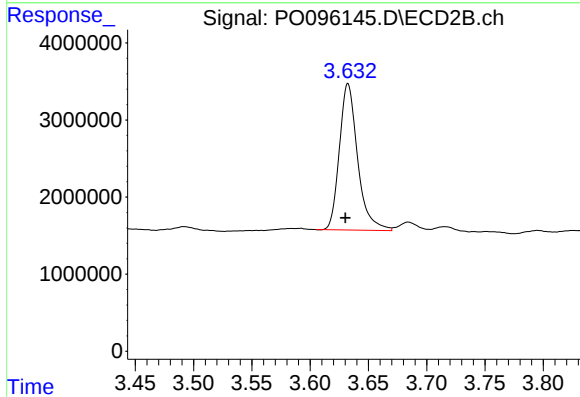
#1 Tetrachloro-m-xylene

R.T.: 4.417 min
Delta R.T.: 0.003 min
Response: 50120197
Conc: 16.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
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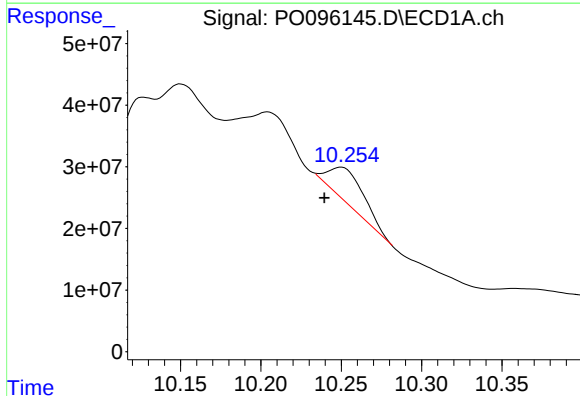
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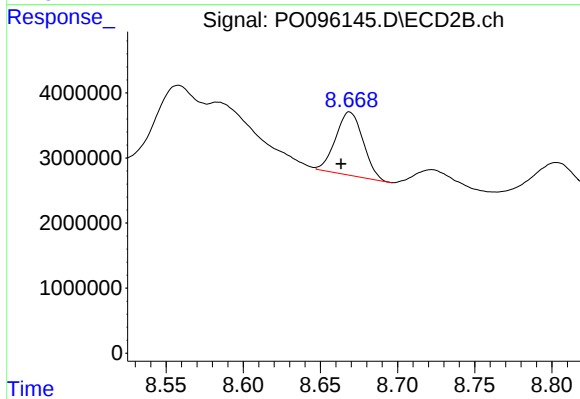
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: 0.002 min
Response: 20703792
Conc: 15.36 ng/ml



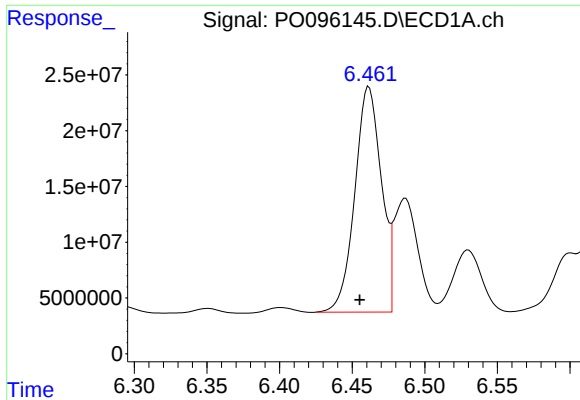
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: 0.014 min
Response: 81301108
Conc: 40.50 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: 0.005 min
Response: 11998735
Conc: 10.27 ng/ml m



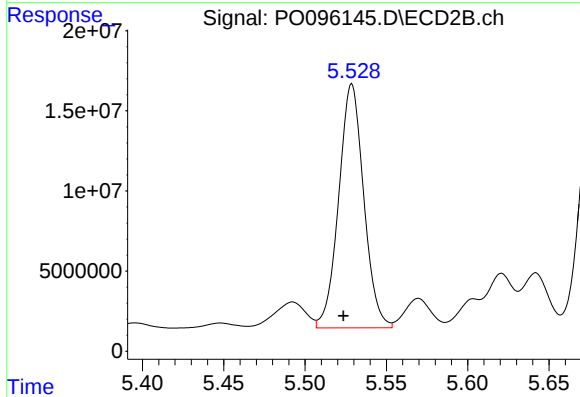
#26 AR-1254-1

R.T.: 6.462 min
Delta R.T.: 0.006 min
Response: 256753181
Conc: 2536.04 ng/ml

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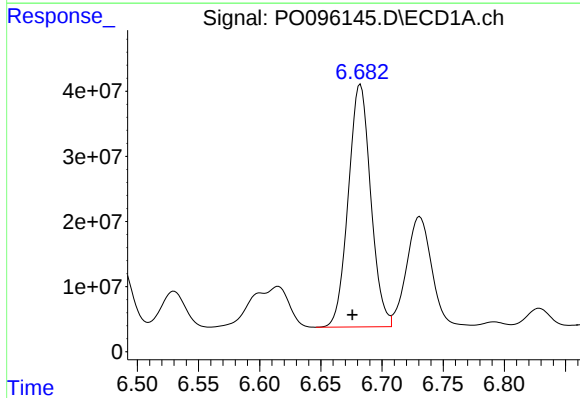
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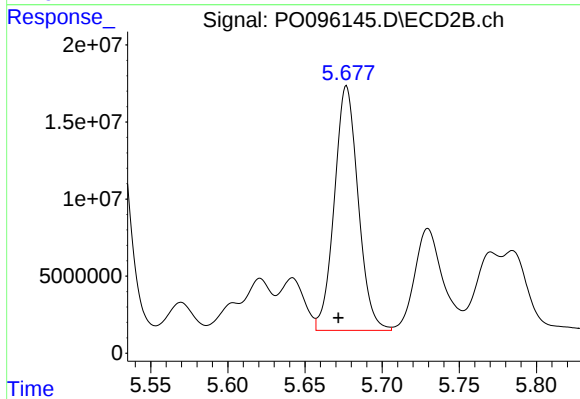
#26 AR-1254-1

R.T.: 5.529 min
Delta R.T.: 0.005 min
Response: 163054181
Conc: 2240.46 ng/ml



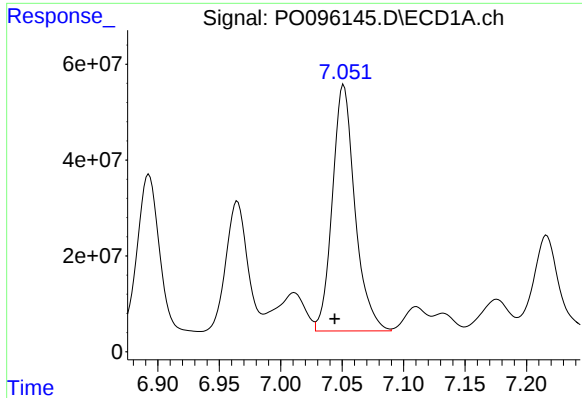
#27 AR-1254-2

R.T.: 6.682 min
Delta R.T.: 0.006 min
Response: 475496217
Conc: 3207.67 ng/ml



#27 AR-1254-2

R.T.: 5.677 min
Delta R.T.: 0.005 min
Response: 170395727
Conc: 2546.85 ng/ml



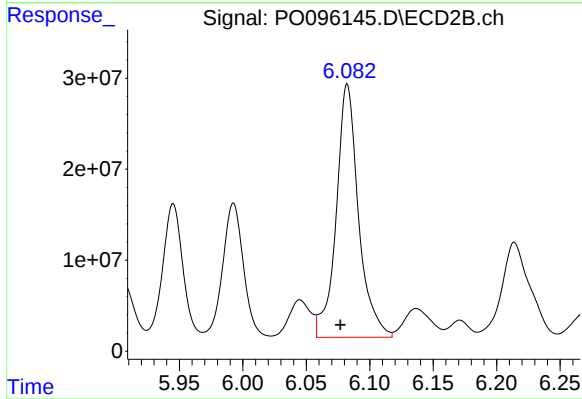
#28 AR-1254-3

R.T.: 7.051 min
Delta R.T.: 0.007 min
Response: 657772171
Conc: 4604.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
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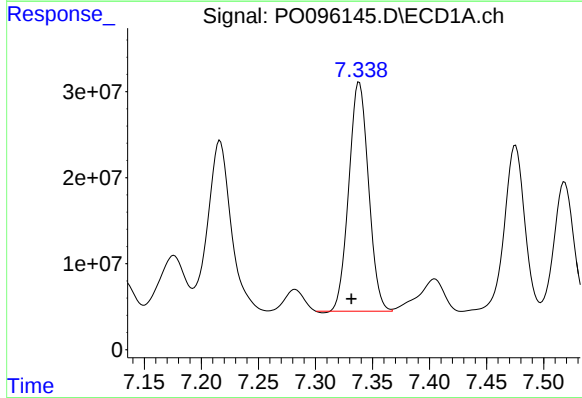
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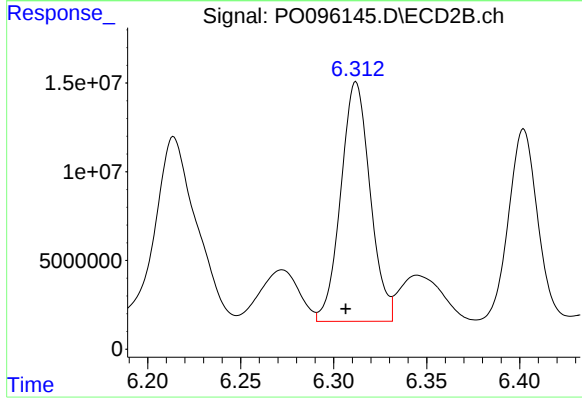
#28 AR-1254-3

R.T.: 6.082 min
Delta R.T.: 0.006 min
Response: 340477773
Conc: 3365.57 ng/ml



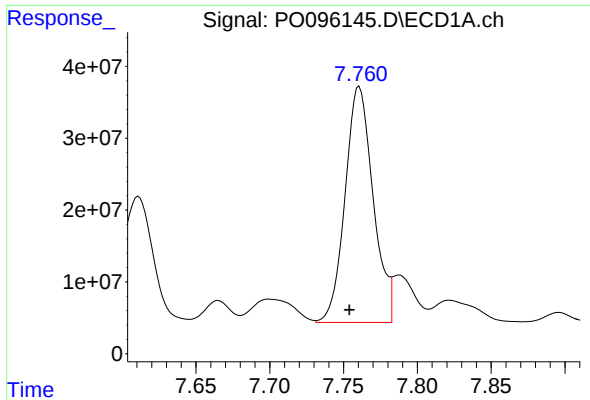
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.007 min
Response: 319784106
Conc: 3322.81 ng/ml



#29 AR-1254-4

R.T.: 6.312 min
Delta R.T.: 0.006 min
Response: 148310573
Conc: 2439.77 ng/ml



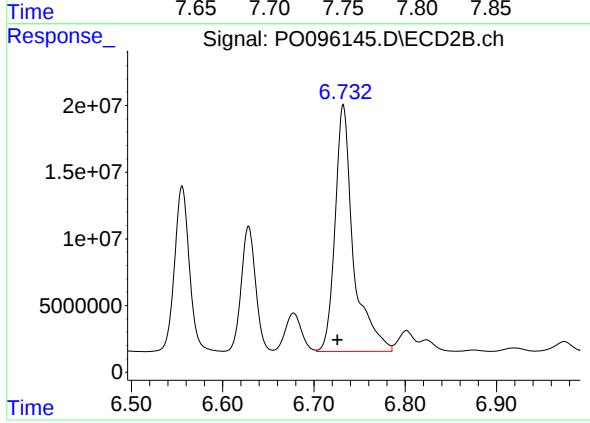
#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: 0.006 min
Response: 437997095
Conc: 4015.06 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.732 min
Delta R.T.: 0.006 min
Response: 257516727
Conc: 2814.29 ng/ml