

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062624\
 Data File : P0104475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2024 10:43
 Operator : YP/AJ
 Sample : P3045-07DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 9ABDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/27/2024
 Supervised By :Ankita Jodhani 06/27/2024

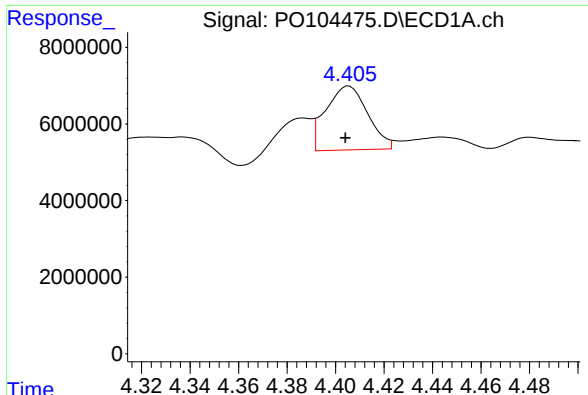
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 00:19:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 04:29:14 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.405	3.547	19870004	2429290	2.501m	1.619m#
2) SA Decachlor...	10.117	8.467	9847073	6639640	1.833	2.069
Target Compounds						
16) L4 AR-1242-1	5.567	4.606	206.4E6	28778209	896.987	784.656
17) L4 AR-1242-2	5.590	4.624	285.6E6	47976911	883.089	778.365
18) L4 AR-1242-3	5.652	4.796	190.8E6	30149107	906.376	880.645
19) L4 AR-1242-4	5.750	4.879	167.2E6	21741978	987.256	800.592
20) L4 AR-1242-5	6.484	5.393	104.6E6	21555254	599.841	583.387

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



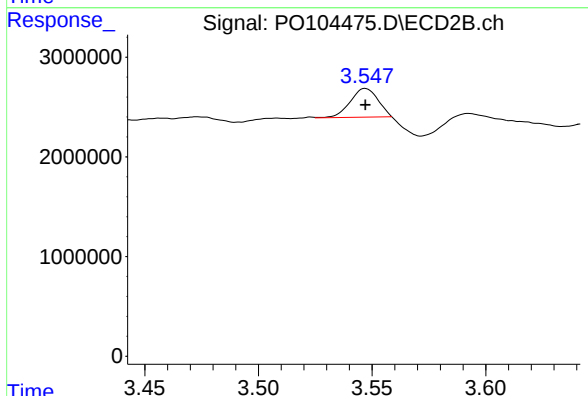
#1 Tetrachloro-m-xylene

R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 19870004
Conc: 2.50 ng/ml

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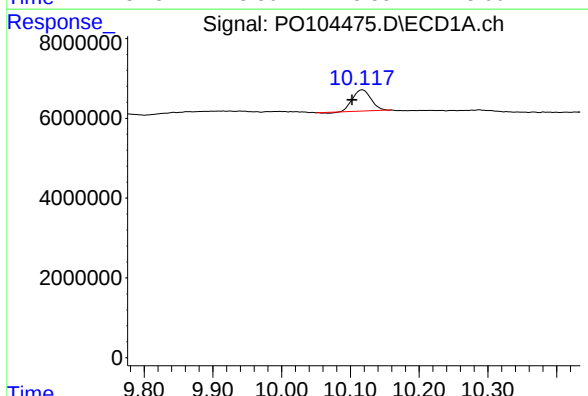
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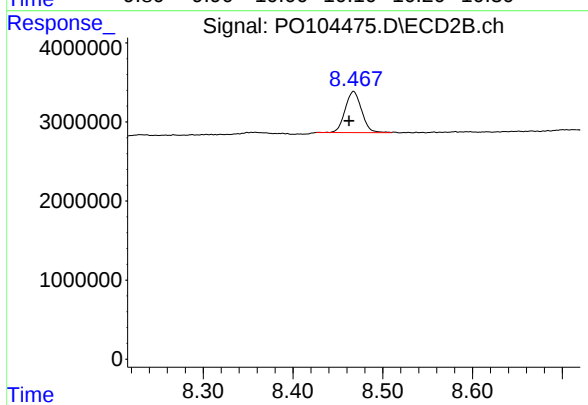
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 2429290
Conc: 1.62 ng/ml m



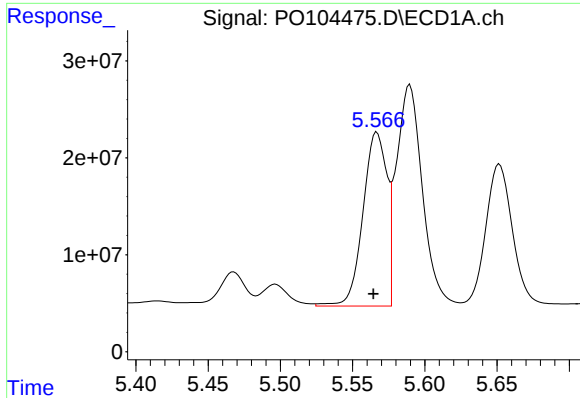
#2 Decachlorobiphenyl

R.T.: 10.117 min
Delta R.T.: 0.015 min
Response: 9847073
Conc: 1.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.467 min
Delta R.T.: 0.005 min
Response: 6639640
Conc: 2.07 ng/ml



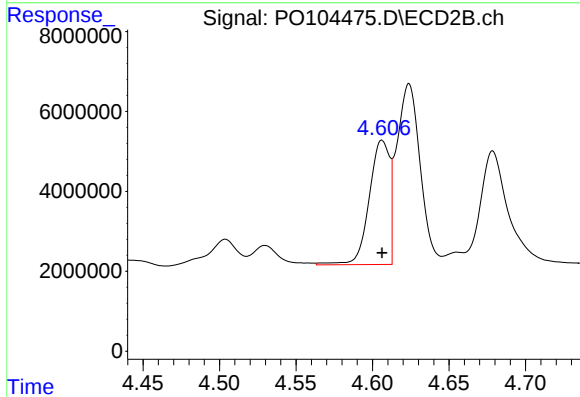
#16 AR-1242-1

R.T.: 5.567 min
Delta R.T.: 0.002 min
Response: 206379145
Conc: 896.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
9ABDL

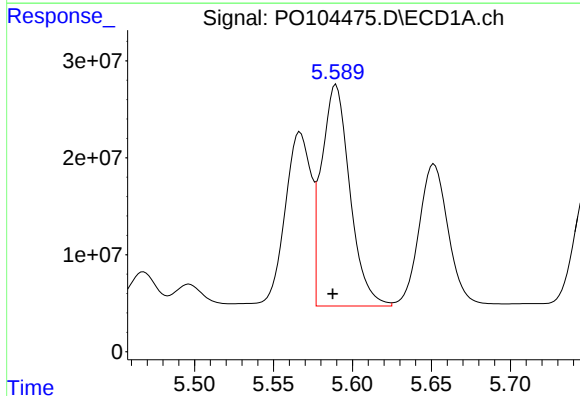
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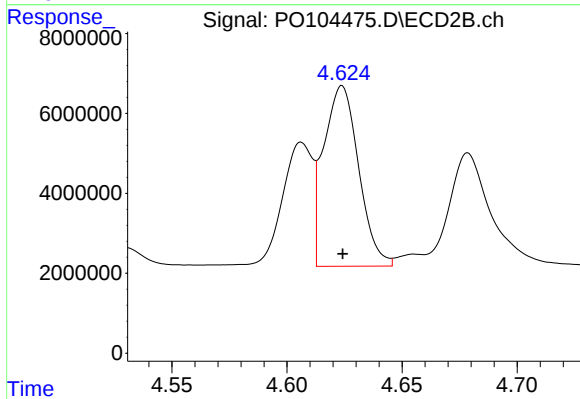
#16 AR-1242-1

R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 28778209
Conc: 784.66 ng/ml



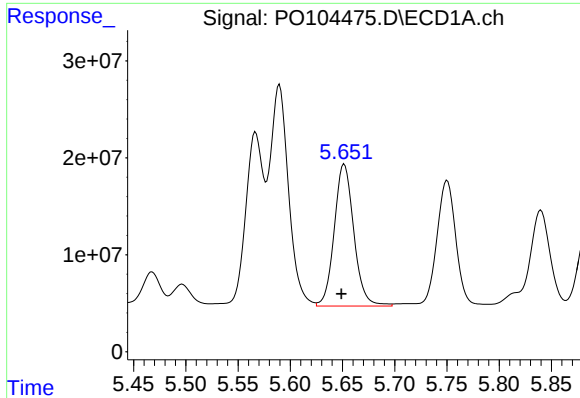
#17 AR-1242-2

R.T.: 5.590 min
Delta R.T.: 0.002 min
Response: 285558747
Conc: 883.09 ng/ml



#17 AR-1242-2

R.T.: 4.624 min
Delta R.T.: 0.000 min
Response: 47976911
Conc: 778.36 ng/ml



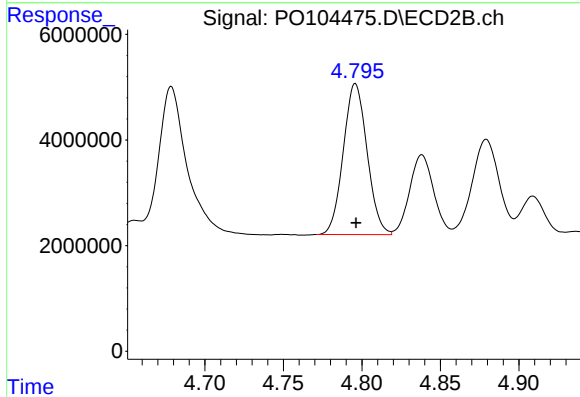
#18 AR-1242-3

R.T.: 5.652 min
Delta R.T.: 0.003 min
Response: 190795576
Conc: 906.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
9ABDL

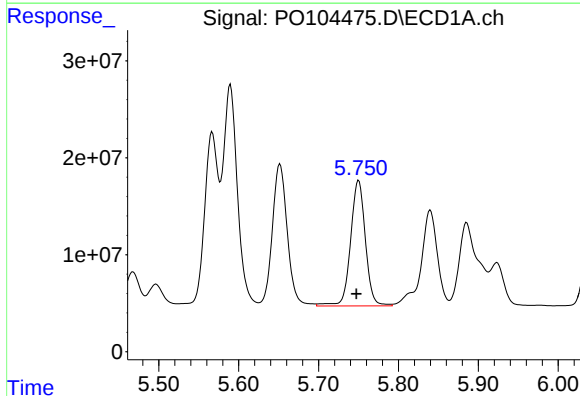
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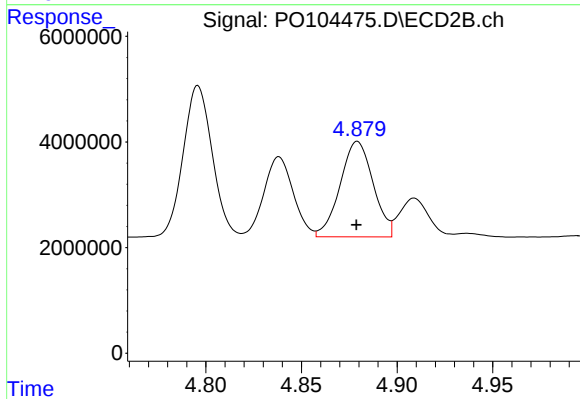
#18 AR-1242-3

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 30149107
Conc: 880.64 ng/ml



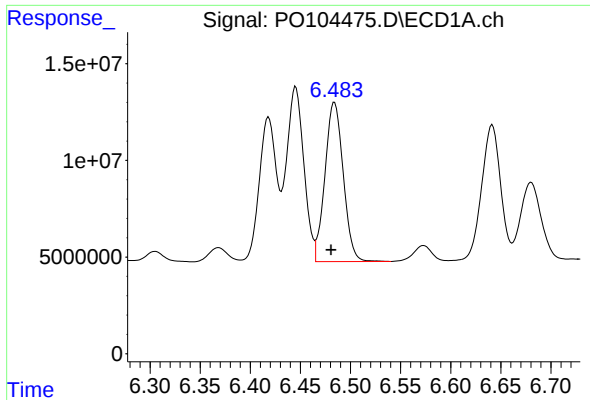
#19 AR-1242-4

R.T.: 5.750 min
Delta R.T.: 0.003 min
Response: 167238194
Conc: 987.26 ng/ml



#19 AR-1242-4

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 21741978
Conc: 800.59 ng/ml



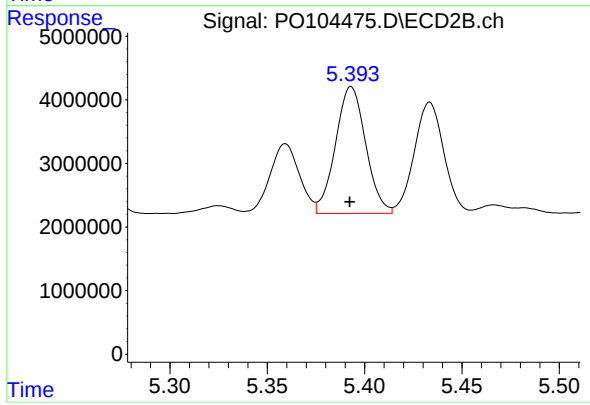
#20 AR-1242-5

R.T.: 6.484 min
Delta R.T.: 0.004 min
Response: 104631849
Conc: 599.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.393 min
Delta R.T.: 0.000 min
Response: 21555254
Conc: 583.39 ng/ml