

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110723\
 Data File : PO099487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 20:32
 Operator : YP/AJ
 Sample : 05258-19
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 19-A-19-B-19-C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/08/2023
 Supervised By :Ankita Jodhani 11/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 22:13:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 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...	4.466	3.622	42037477	15375867	21.275	21.365m
2) SA Decachlor...	10.261	8.612	26181387	10929974	23.111	20.372
Target Compounds						
26) L6 AR-1254-1	6.498	5.502	2259337	646676	34.322m	18.250m#
27) L6 AR-1254-2	6.714	5.650	2319129	866292	24.090m	27.085m
28) L6 AR-1254-3	7.083	6.051	5466578	2165116	61.159m	44.288m#
29) L6 AR-1254-4	7.369	6.280	3359652	1243817	61.326m	47.462m
30) L6 AR-1254-5	7.789	6.697	4590322	2358628	68.172	55.952m

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

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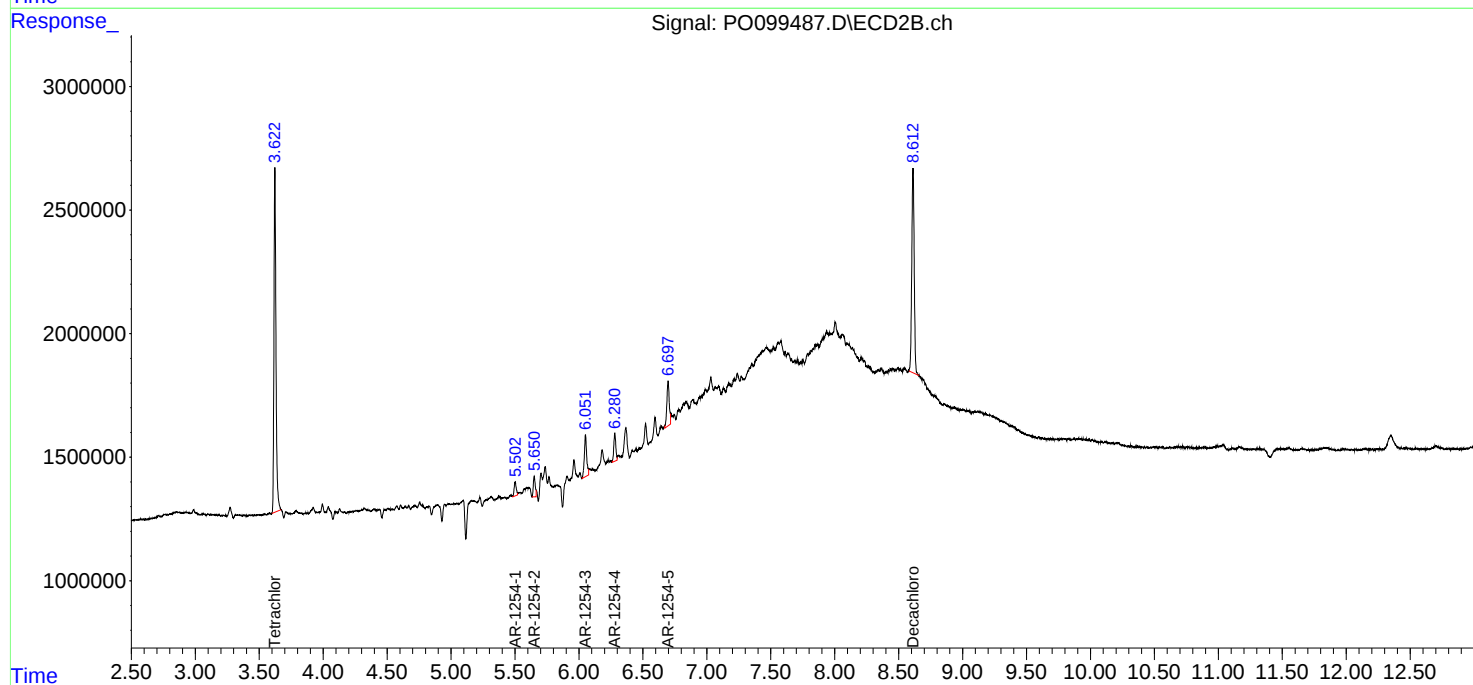
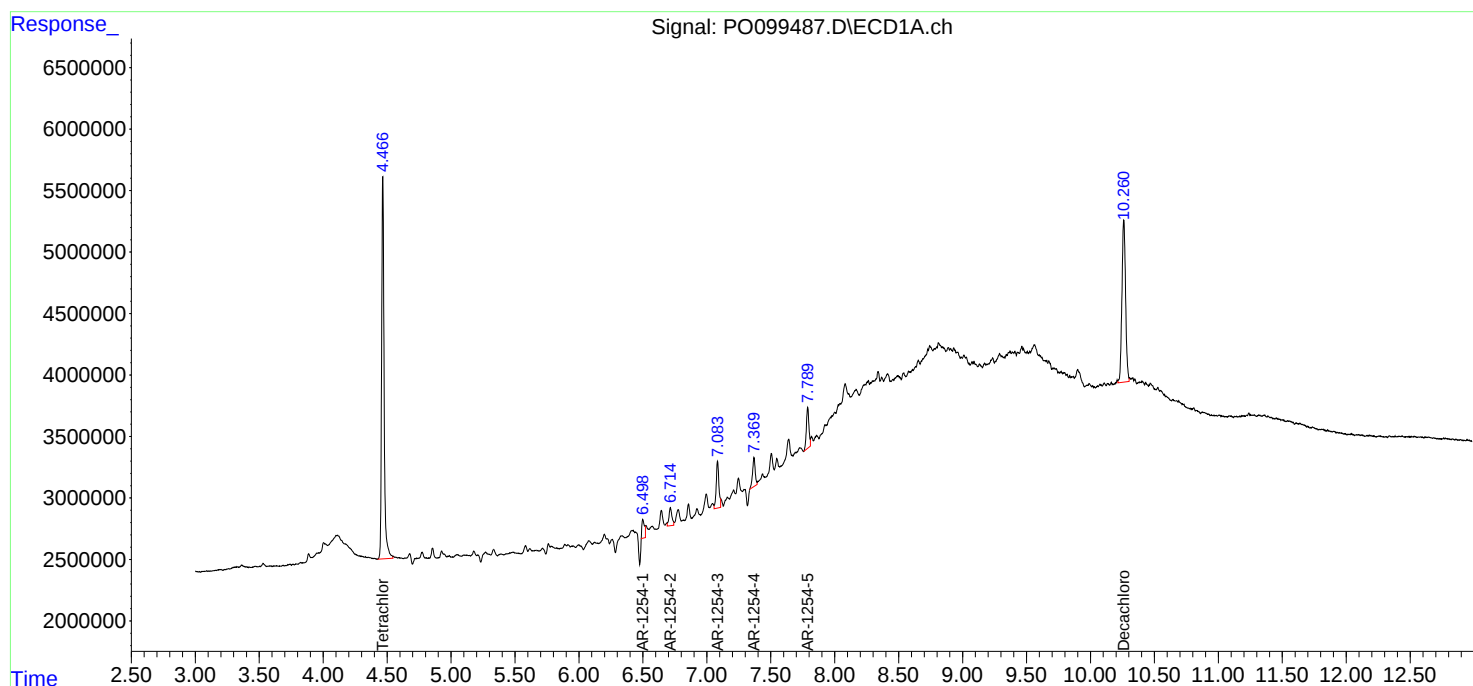
Instrument :
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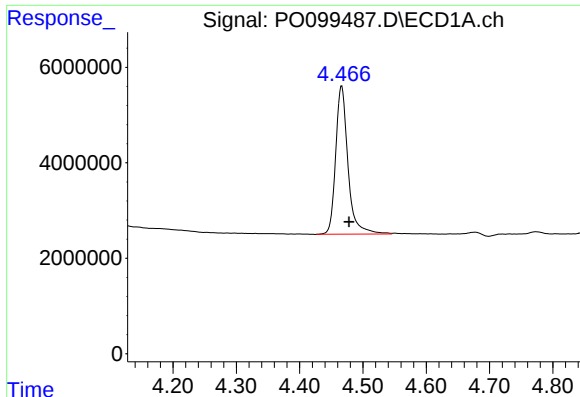
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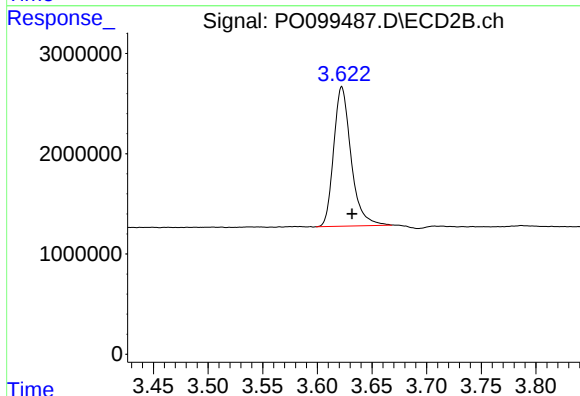
#1 Tetrachloro-m-xylene

R.T.: 4.466 min
Delta R.T.: -0.012 min
Response: 42037477
Conc: 21.27 ng/ml

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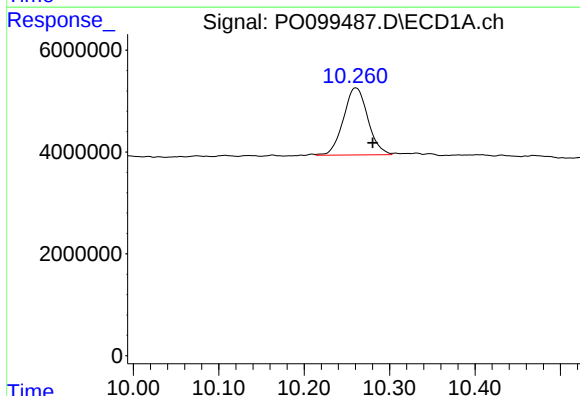
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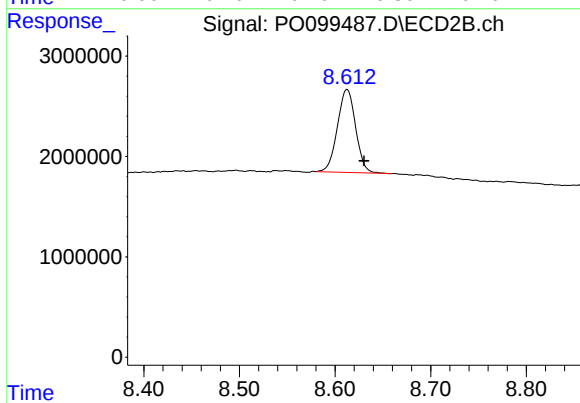
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.010 min
Response: 15375867
Conc: 21.36 ng/ml m



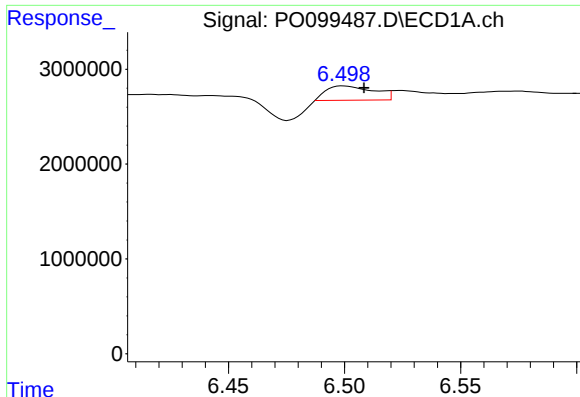
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: -0.020 min
Response: 26181387
Conc: 23.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.612 min
Delta R.T.: -0.018 min
Response: 10929974
Conc: 20.37 ng/ml



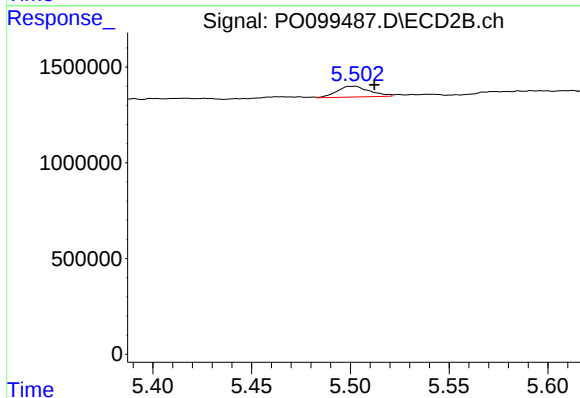
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: -0.010 min
Response: 2259337
Conc: 34.32 ng/ml

Instrument :
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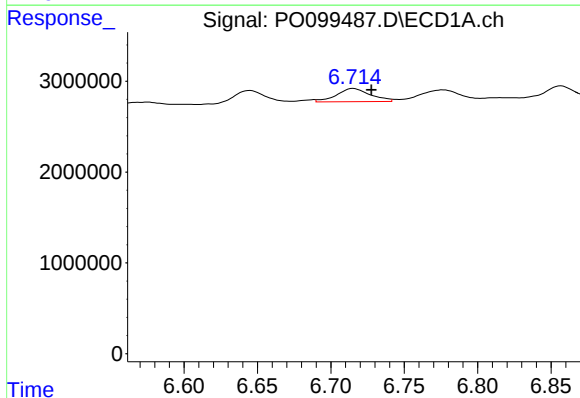
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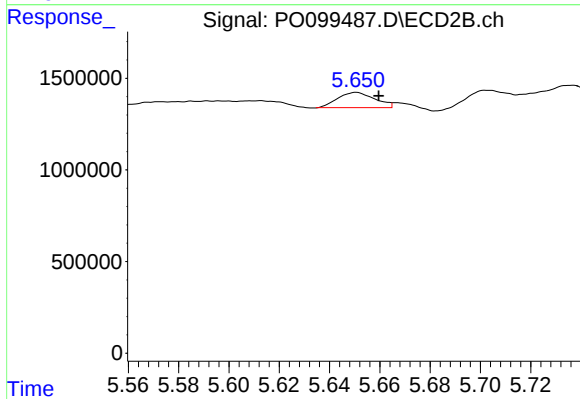
#26 AR-1254-1

R.T.: 5.502 min
Delta R.T.: -0.010 min
Response: 646676
Conc: 18.25 ng/ml m



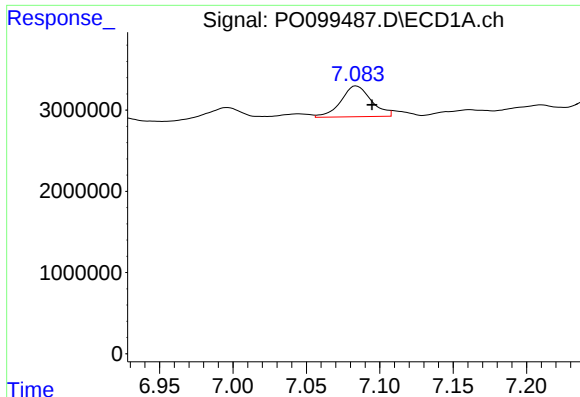
#27 AR-1254-2

R.T.: 6.714 min
Delta R.T.: -0.013 min
Response: 2319129
Conc: 24.09 ng/ml m



#27 AR-1254-2

R.T.: 5.650 min
Delta R.T.: -0.009 min
Response: 866292
Conc: 27.08 ng/ml m



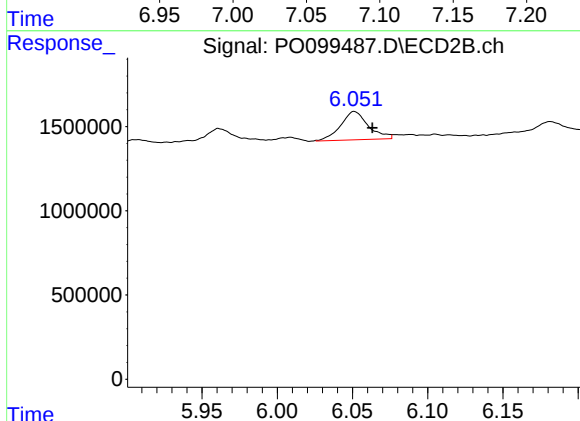
#28 AR-1254-3

R.T.: 7.083 min
Delta R.T.: -0.011 min
Response: 5466578
Conc: 61.16 ng/ml

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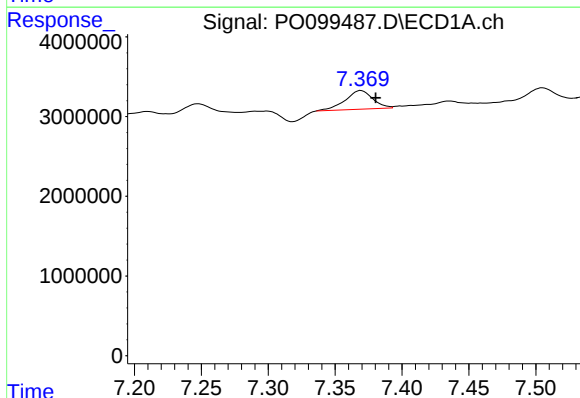
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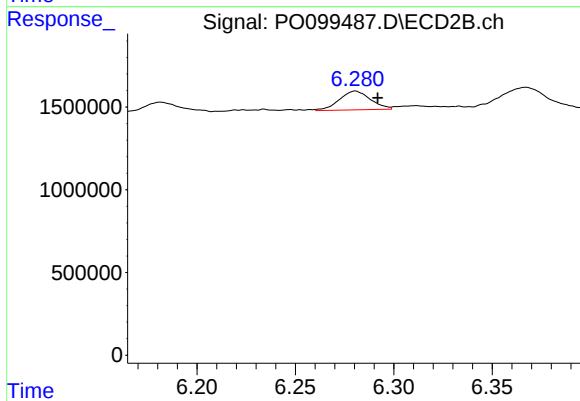
#28 AR-1254-3

R.T.: 6.051 min
Delta R.T.: -0.013 min
Response: 2165116
Conc: 44.29 ng/ml m



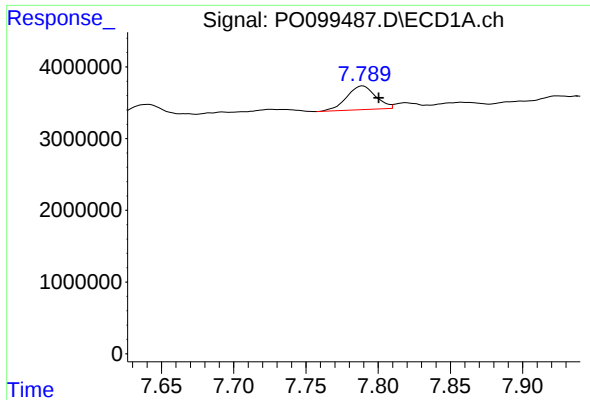
#29 AR-1254-4

R.T.: 7.369 min
Delta R.T.: -0.012 min
Response: 3359652
Conc: 61.33 ng/ml m



#29 AR-1254-4

R.T.: 6.280 min
Delta R.T.: -0.012 min
Response: 1243817
Conc: 47.46 ng/ml m



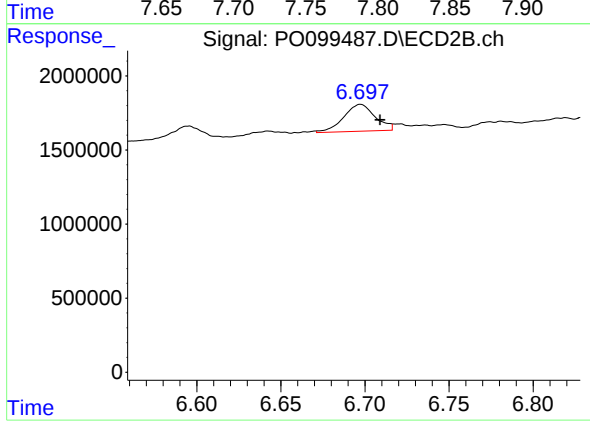
#30 AR-1254-5

R.T.: 7.789 min
Delta R.T.: -0.011 min
Response: 4590322
Conc: 68.17 ng/ml

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#30 AR-1254-5

R.T.: 6.697 min
Delta R.T.: -0.012 min
Response: 2358628
Conc: 55.95 ng/ml m