

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081924\
 Data File : P0105641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2024 14:15
 Operator : YP/AJ
 Sample : P3636-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :

ECD_O

ClientSampleId :

OILY-DEBRIS

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 08/20/2024

Supervised By :Ankita Jodhani 08/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 04:03:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 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...	4.456	3.726	88802729	29668352	9.498	11.632
2) SA Decachlor...	10.202	8.770	108.9E6	39018608	18.753	19.771
Target Compounds						
26) L6 AR-1254-1	6.472	5.626	12012445	6375511	37.957m	50.656 #
27) L6 AR-1254-2	6.691	5.772	20626725	6379395	43.789m	57.252 #
28) L6 AR-1254-3	7.061	6.178	22731261	8091661	47.436	45.093
29) L6 AR-1254-4	7.341	6.403	13039193	2764077	37.033m	24.890m#
30) L6 AR-1254-5	7.759	6.823	10263066	3701730	26.915m	23.019m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081924\
Data File : PO105641.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2024 14:15
Operator : YP/AJ
Sample : P3636-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :

ECD_O

ClientSampleId :

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Manual Integrations

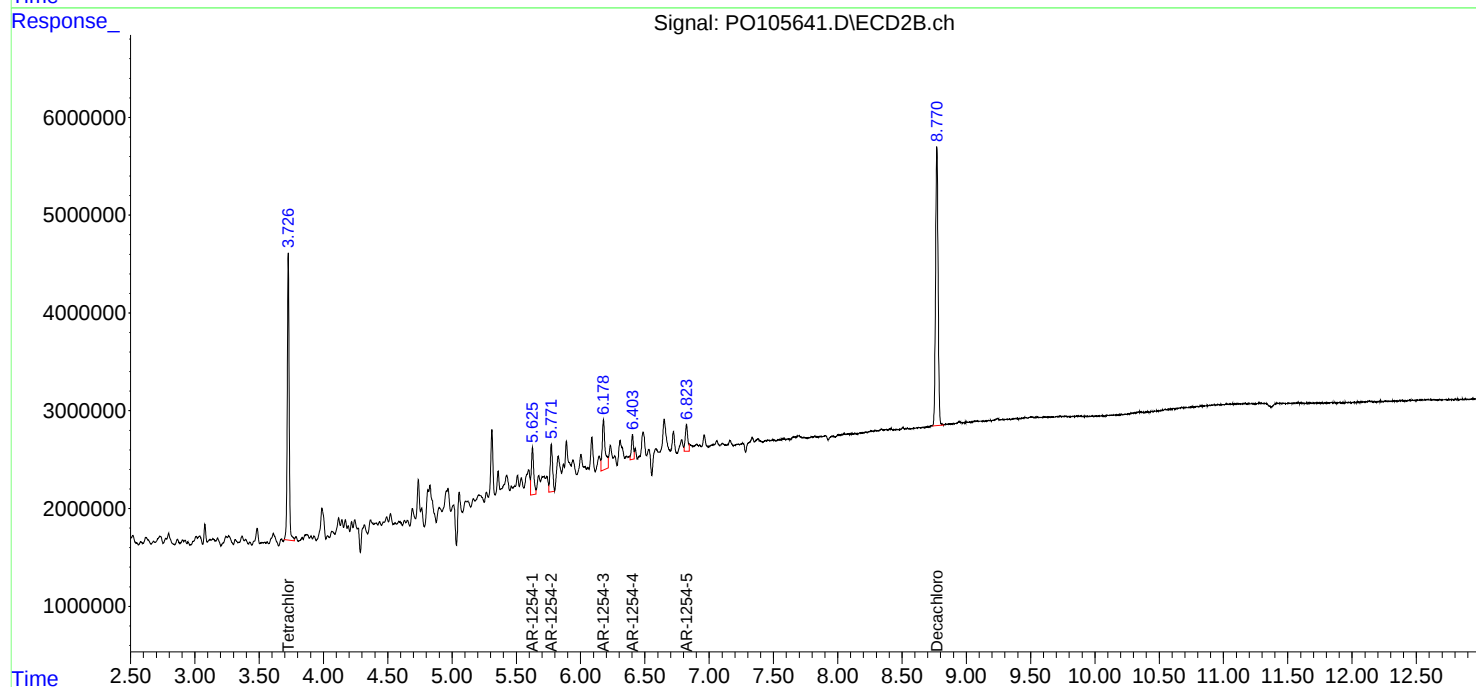
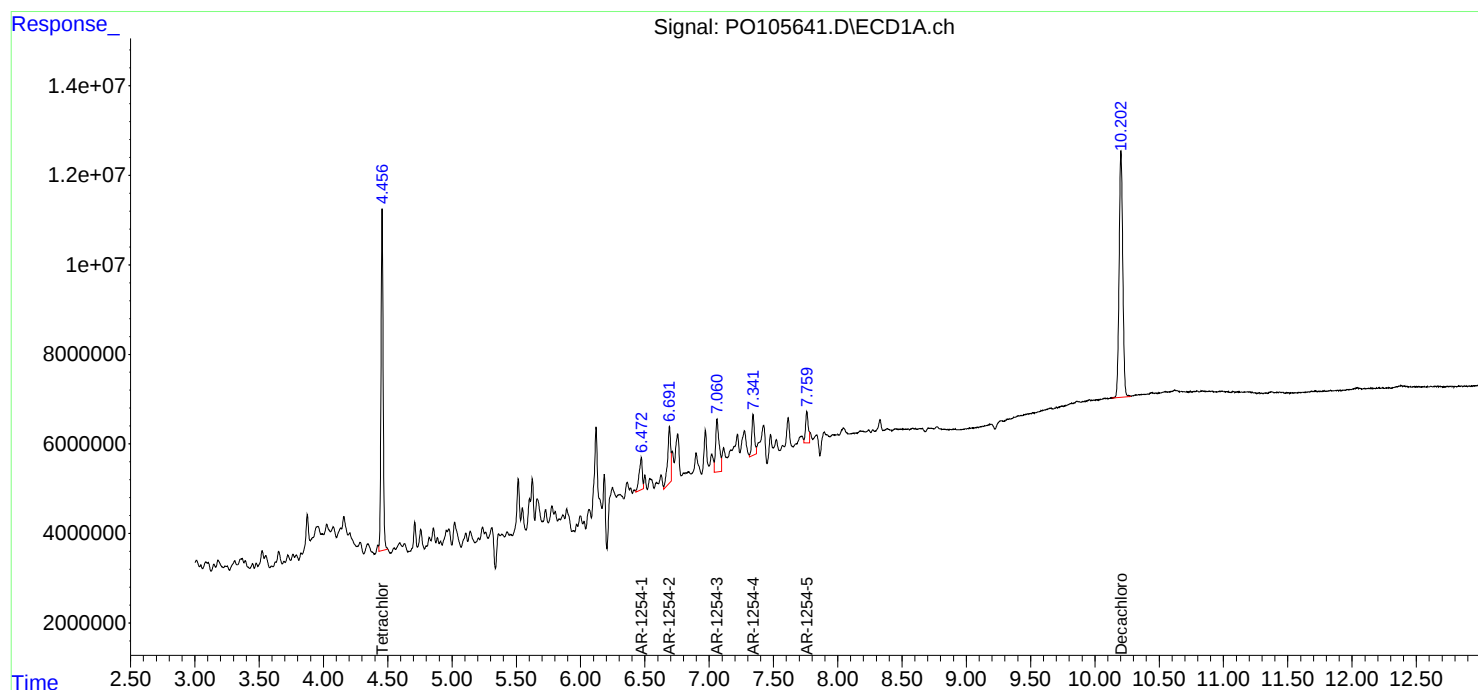
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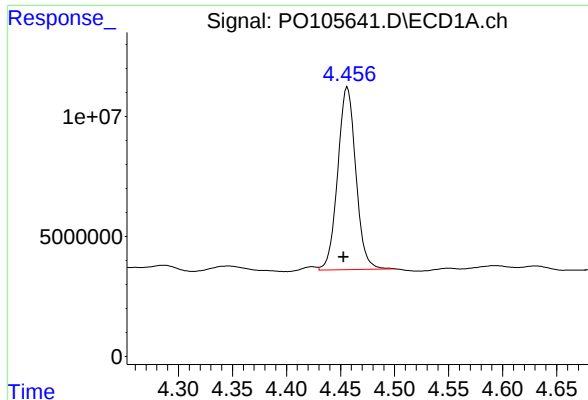
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 04:03:00 2024
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.456 min
Delta R.T.: 0.003 min
Response: 88802729
Conc: 9.50 ng/ml

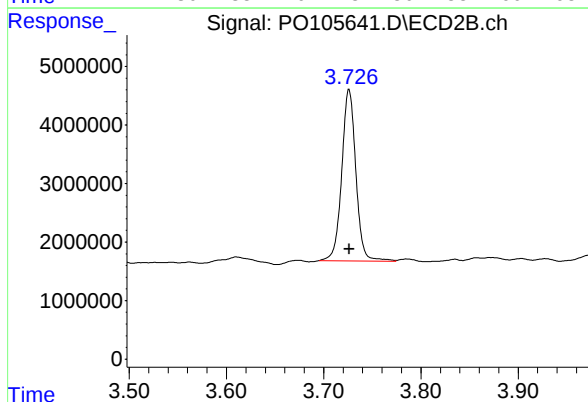
Instrument :

ECD_O

ClientSampleId :
OILY-DEBRIS

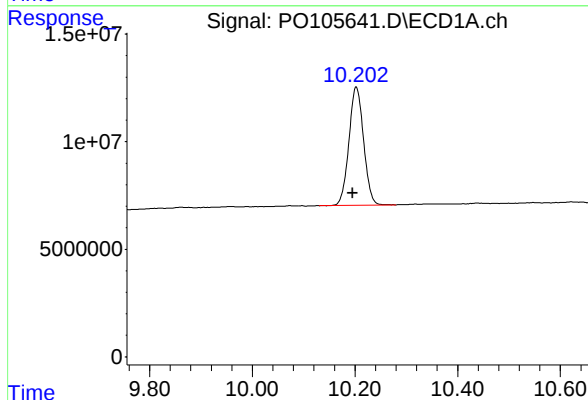
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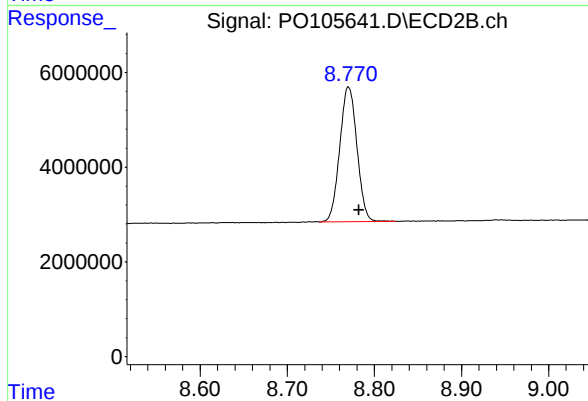
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 29668352
Conc: 11.63 ng/ml



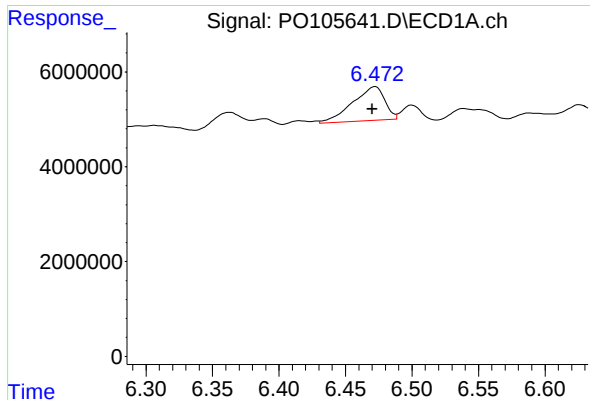
#2 Decachlorobiphenyl

R.T.: 10.202 min
Delta R.T.: 0.007 min
Response: 108857349
Conc: 18.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.012 min
Response: 39018608
Conc: 19.77 ng/ml



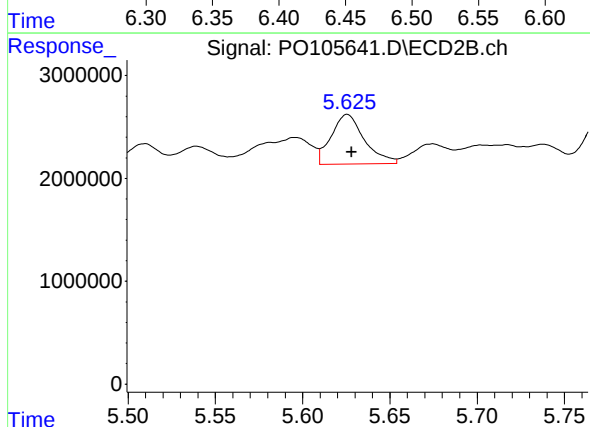
#26 AR-1254-1

R.T.: 6.472 min
Delta R.T.: 0.002 min
Response: 12012445
Conc: 37.96 ng/ml

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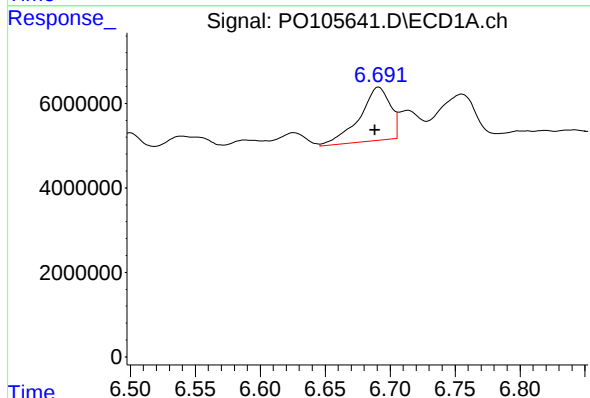
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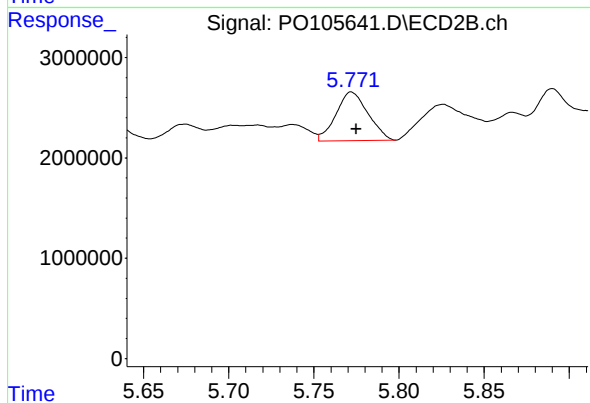
#26 AR-1254-1

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 6375511
Conc: 50.66 ng/ml



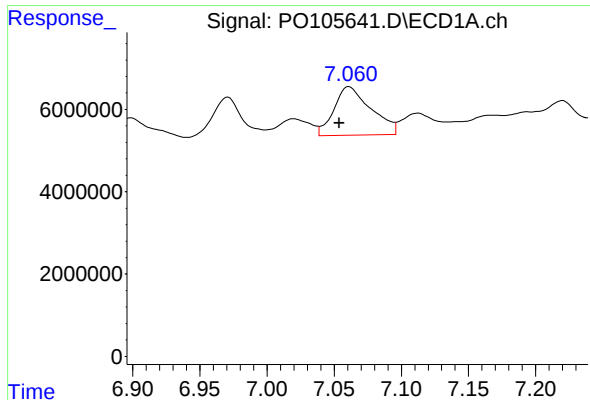
#27 AR-1254-2

R.T.: 6.691 min
Delta R.T.: 0.002 min
Response: 20626725
Conc: 43.79 ng/ml m



#27 AR-1254-2

R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 6379395
Conc: 57.25 ng/ml



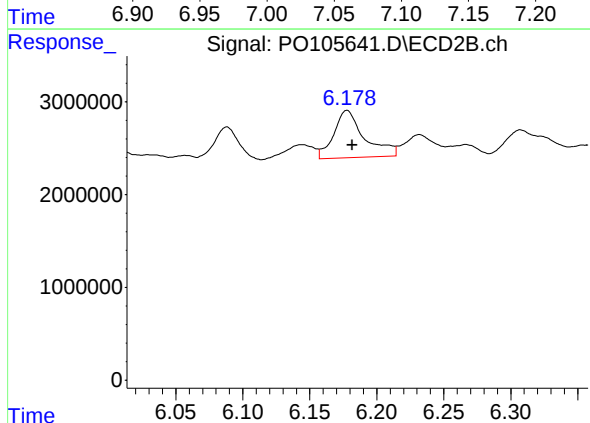
#28 AR-1254-3

R.T.: 7.061 min
Delta R.T.: 0.007 min
Response: 22731261
Conc: 47.44 ng/ml

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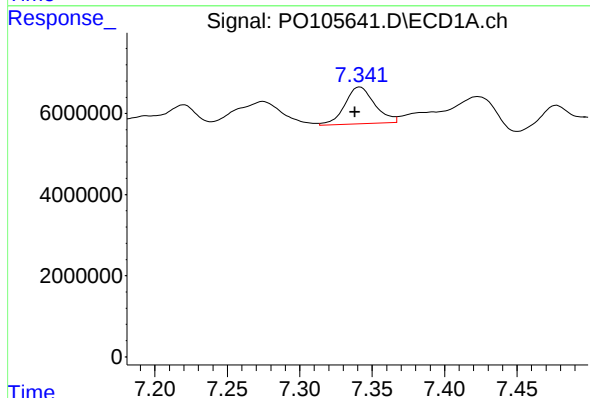
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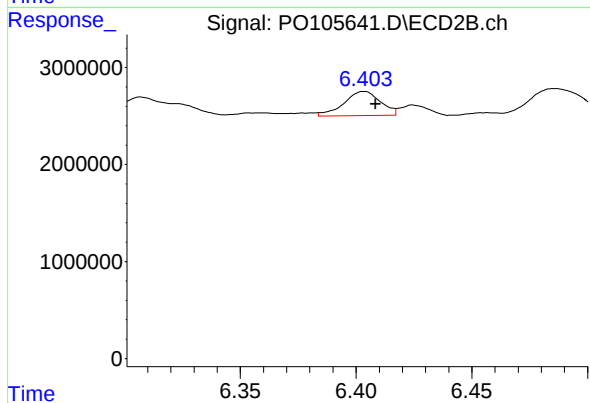
#28 AR-1254-3

R.T.: 6.178 min
Delta R.T.: -0.004 min
Response: 8091661
Conc: 45.09 ng/ml



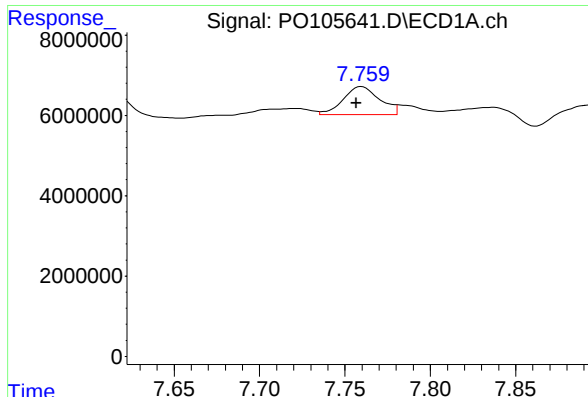
#29 AR-1254-4

R.T.: 7.341 min
Delta R.T.: 0.003 min
Response: 13039193
Conc: 37.03 ng/ml m



#29 AR-1254-4

R.T.: 6.403 min
Delta R.T.: -0.006 min
Response: 2764077
Conc: 24.89 ng/ml m



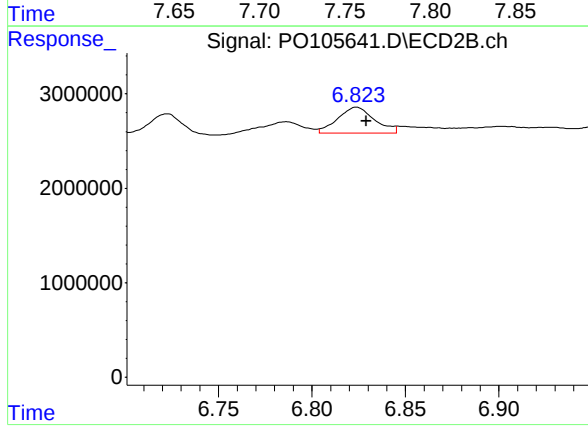
#30 AR-1254-5

R.T.: 7.759 min
Delta R.T.: 0.002 min
Response: 10263066
Conc: 26.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.823 min
Delta R.T.: -0.006 min
Response: 3701730
Conc: 23.02 ng/ml