

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0022723\
 Data File : P0092797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2023 19:37
 Operator : YP/AJ
 Sample : 01703-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 KU-CON2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/28/2023
 Supervised By :Ankita Jodhani 02/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 20:55:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.434	3.640	47471101	17766400	15.809	13.938
2) SA Decachlor...	10.274	8.677	52475866	24816317	27.282	21.294
Target Compounds						
31) L7 AR-1260-1	7.231	6.216	2984838	1868281	24.460	27.423
32) L7 AR-1260-2	7.491	6.405	5311650	2859286	36.139	35.571
33) L7 AR-1260-3	7.775	6.559	6233818	1871174	39.659	23.181 #
34) L7 AR-1260-4	8.078	7.033	2491195	873643	21.268m	14.352 #
35) L7 AR-1260-5	8.408	7.277	5907717	3149500	28.486	24.669

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022723\
Data File : PO092797.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2023 19:37
Operator : YP/AJ
Sample : 01703-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

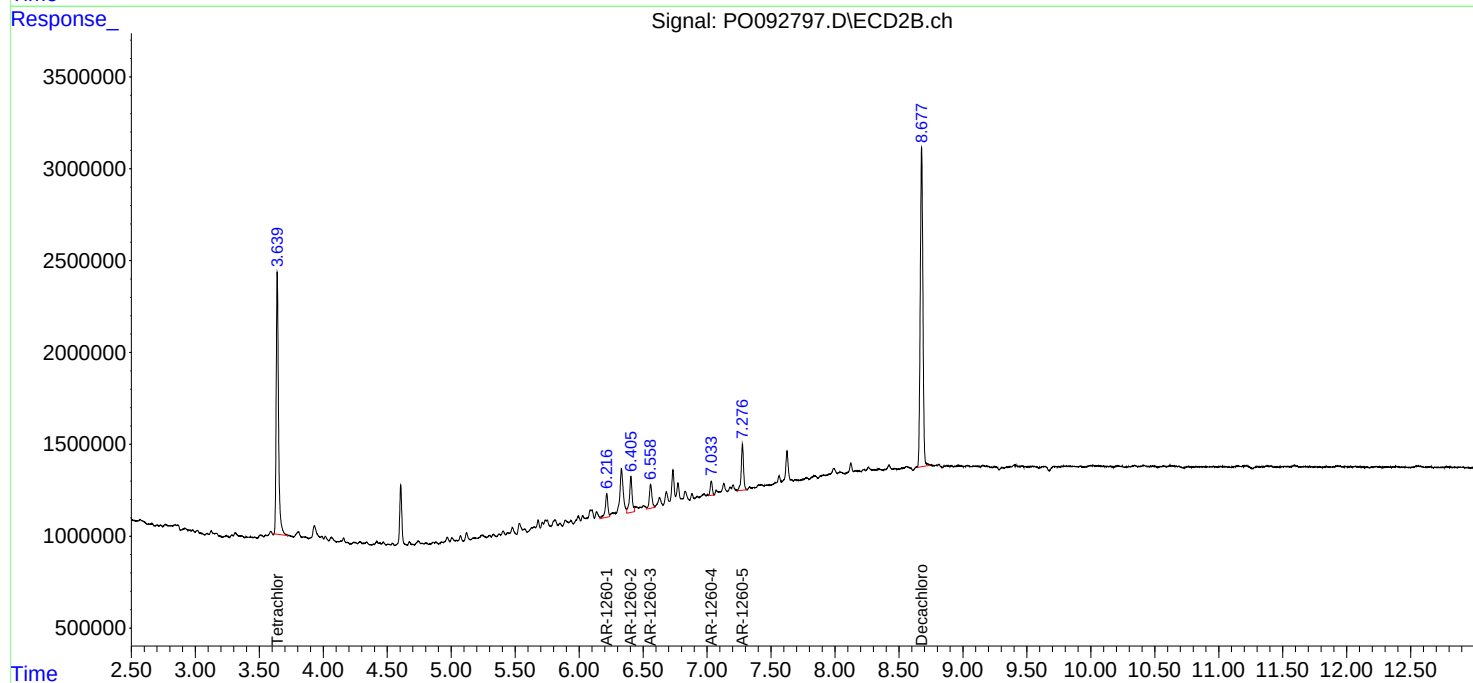
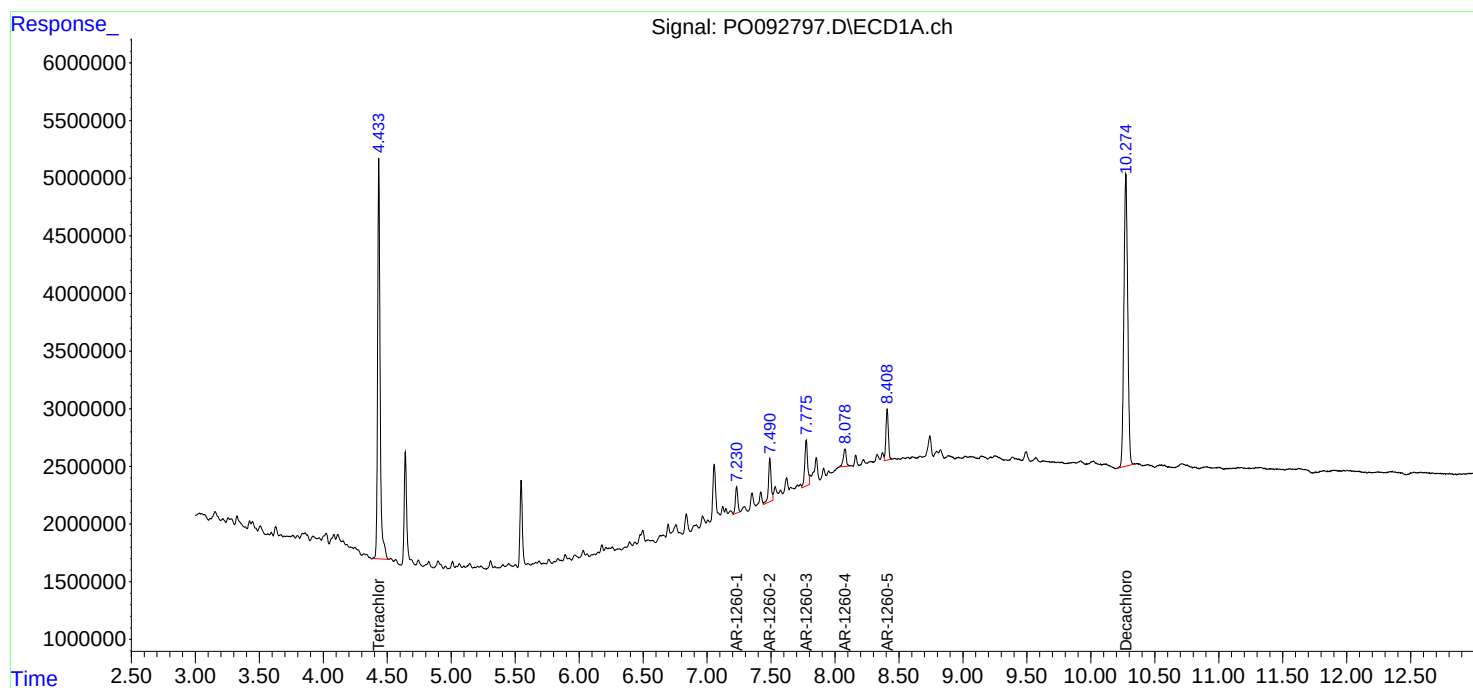
Instrument :
ECD_O
ClientSampleId :
KU-CON2

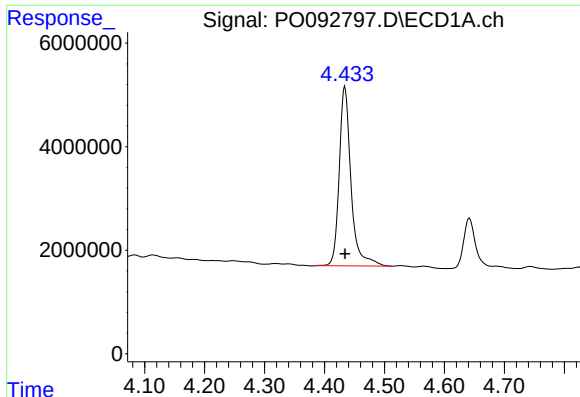
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 20:55:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





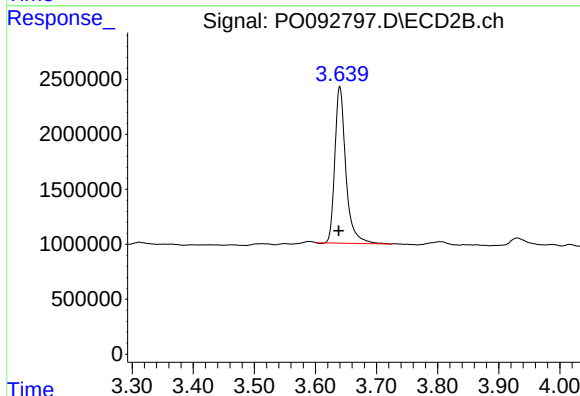
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 47471101
Conc: 15.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
KU-CON2

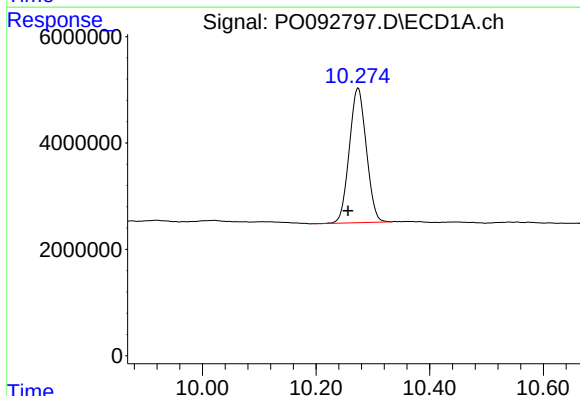
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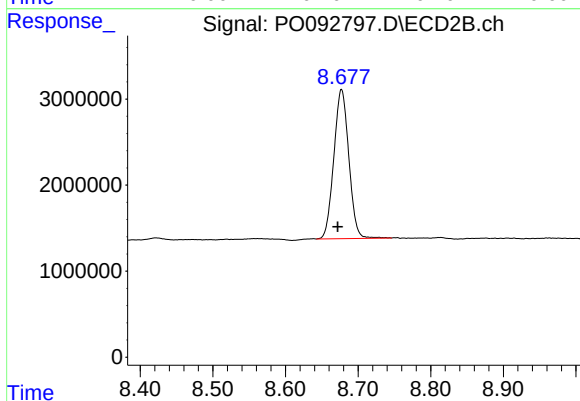
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.002 min
Response: 17766400
Conc: 13.94 ng/ml



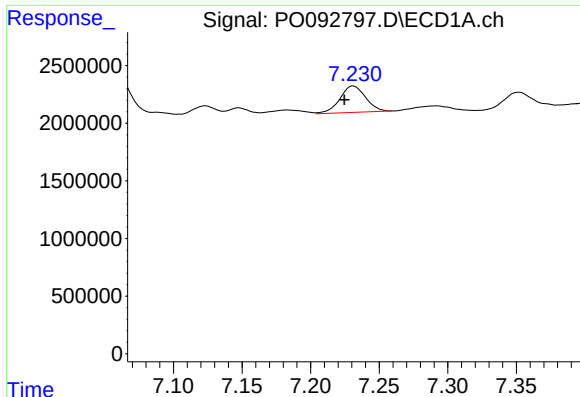
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: 0.018 min
Response: 52475866
Conc: 27.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: 0.005 min
Response: 24816317
Conc: 21.29 ng/ml



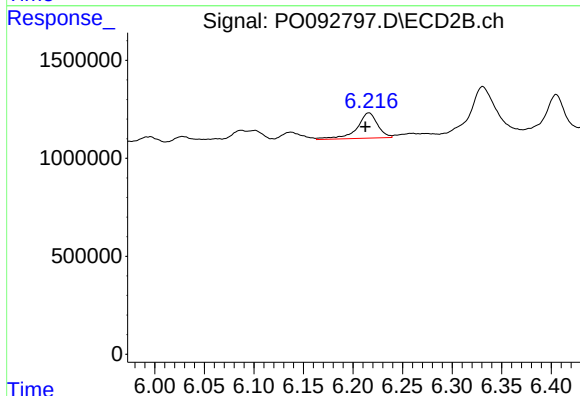
#31 AR-1260-1

R.T.: 7.231 min
Delta R.T.: 0.006 min
Response: 2984838
Conc: 24.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
KU-CON2

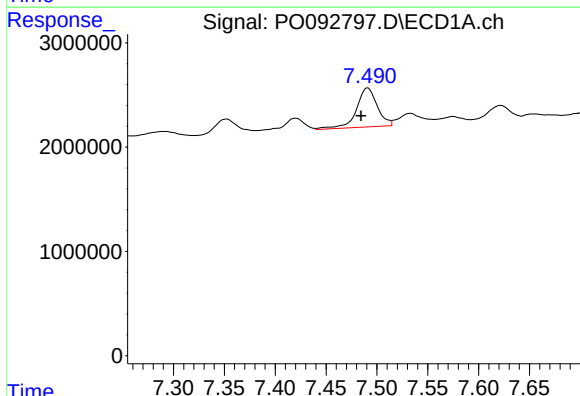
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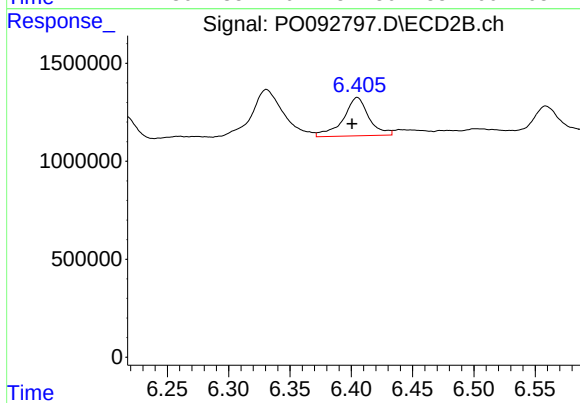
#31 AR-1260-1

R.T.: 6.216 min
Delta R.T.: 0.004 min
Response: 1868281
Conc: 27.42 ng/ml



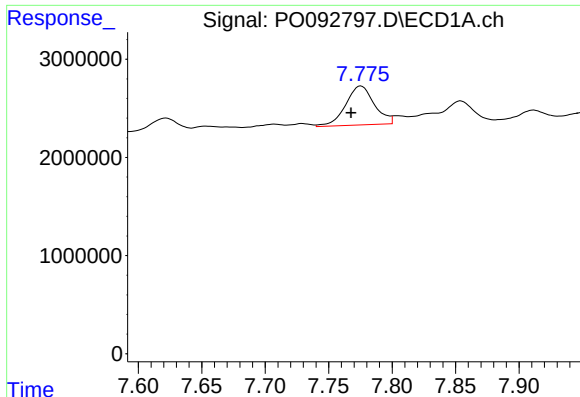
#32 AR-1260-2

R.T.: 7.491 min
Delta R.T.: 0.007 min
Response: 5311650
Conc: 36.14 ng/ml



#32 AR-1260-2

R.T.: 6.405 min
Delta R.T.: 0.004 min
Response: 2859286
Conc: 35.57 ng/ml



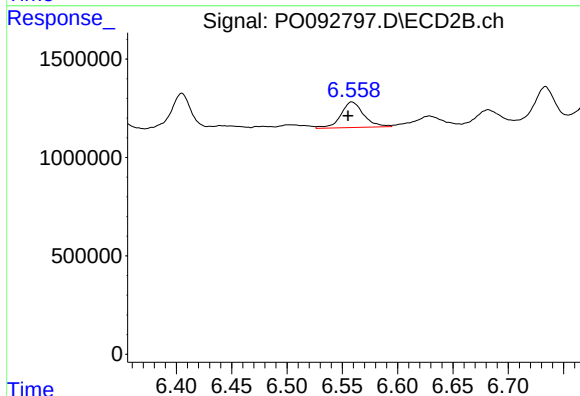
#33 AR-1260-3

R.T.: 7.775 min
Delta R.T.: 0.008 min
Response: 6233818
Conc: 39.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
KU-CON2

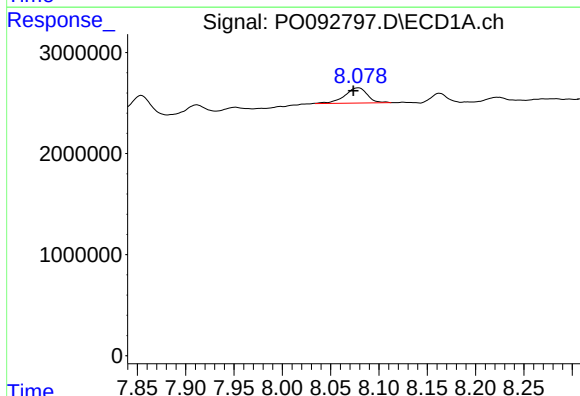
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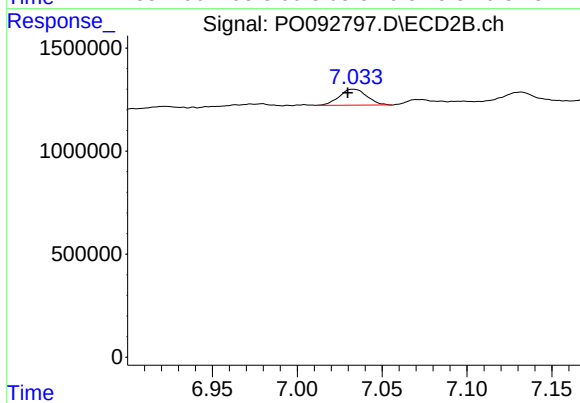
#33 AR-1260-3

R.T.: 6.559 min
Delta R.T.: 0.003 min
Response: 1871174
Conc: 23.18 ng/ml



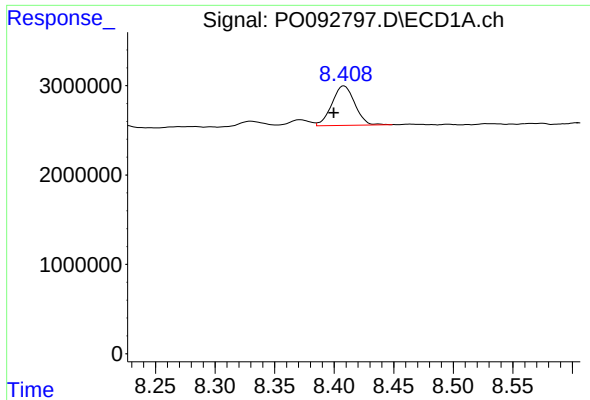
#34 AR-1260-4

R.T.: 8.078 min
Delta R.T.: 0.005 min
Response: 2491195
Conc: 21.27 ng/ml m



#34 AR-1260-4

R.T.: 7.033 min
Delta R.T.: 0.003 min
Response: 873643
Conc: 14.35 ng/ml



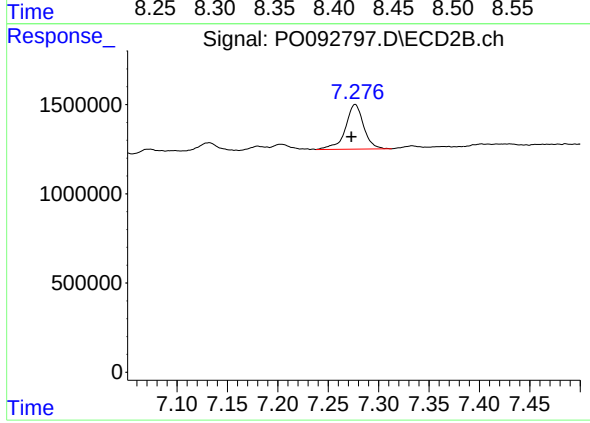
#35 AR-1260-5

R.T.: 8.408 min
Delta R.T.: 0.008 min
Response: 5907717
Conc: 28.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
KU-CON2

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#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: 0.004 min
Response: 3149500
Conc: 24.67 ng/ml