

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050823\
 Data File : P0094856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2023 07:21
 Operator : YP/AJ
 Sample : 02657-02
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 429

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/09/2023
 Supervised By :Ankita Jodhani 05/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 08:53:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 11:12:50 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...	4.414	3.616	93071153	39212490	27.019	29.305
2) SA Decachlor...	10.254	8.628	74123239	30356490	30.543	26.970
Target Compounds						
26) L6 AR-1254-1	6.456	5.497	59978976	33337231	473.400	459.882
27) L6 AR-1254-2	6.678	5.646	113.5E6	36088741	593.683	553.092
28) L6 AR-1254-3	7.048	6.049	97177266	42955552	515.212	432.584m
29) L6 AR-1254-4	7.337	6.279	68588474	28116130	605.587	569.624
30) L6 AR-1254-5	7.762	6.698	98089170	48253707	700.401	573.552

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050823\
Data File : PO094856.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2023 07:21
Operator : YP/AJ
Sample : 02657-02
Misc :
ALS Vial : 43 Sample Multiplier: 1

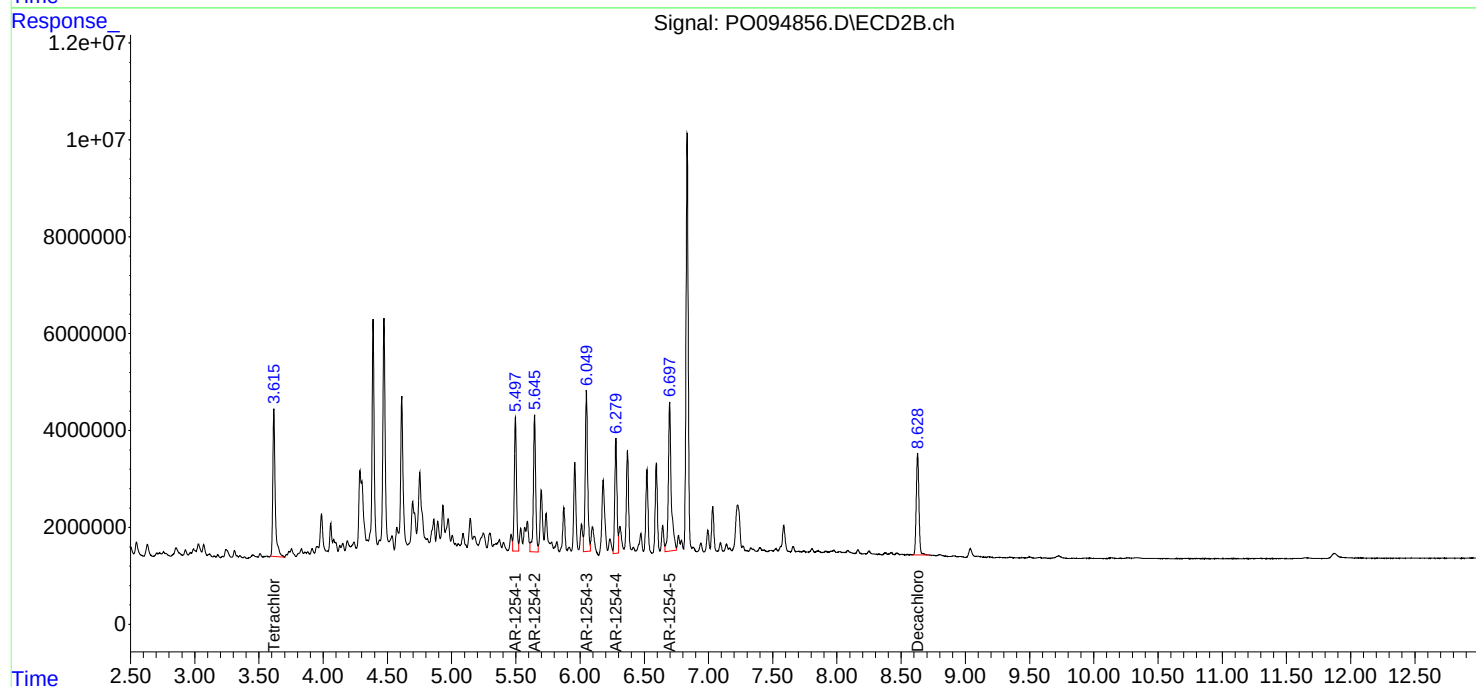
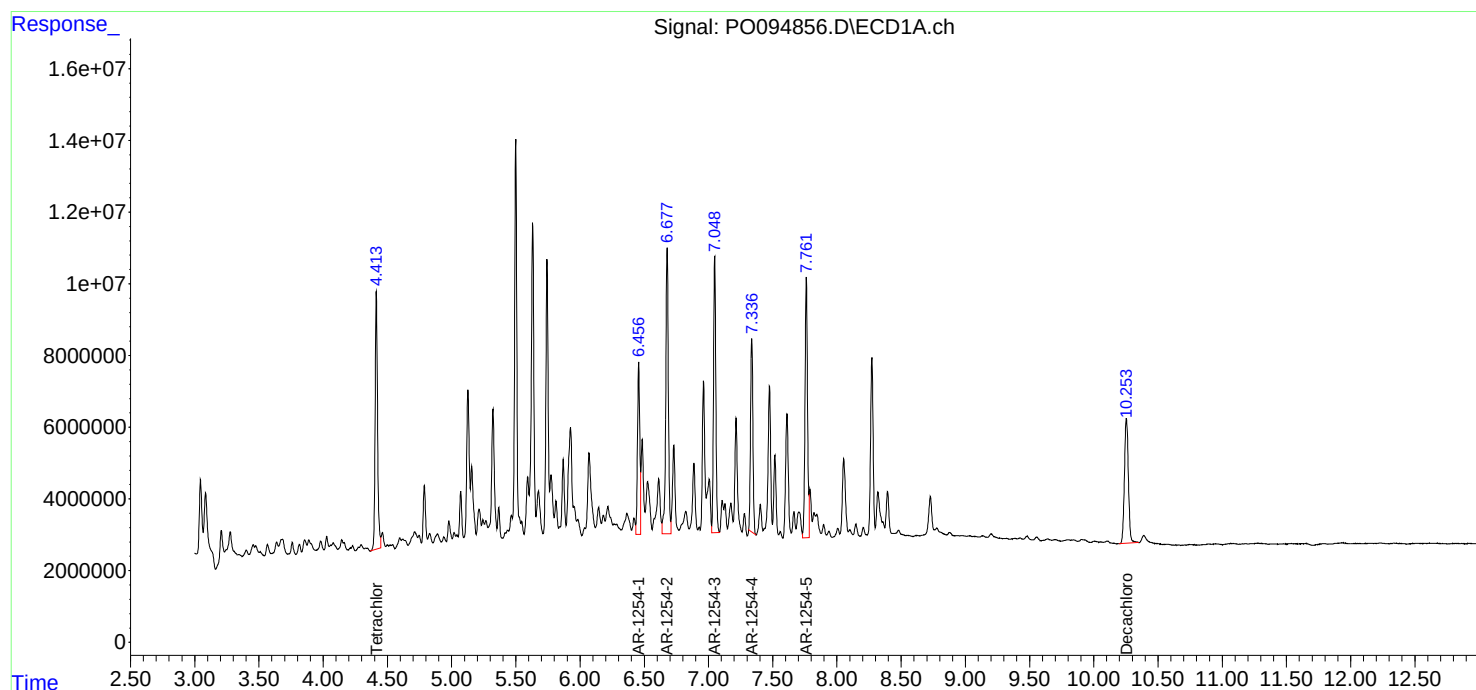
Instrument :
ECD_O
ClientSampleId :
429

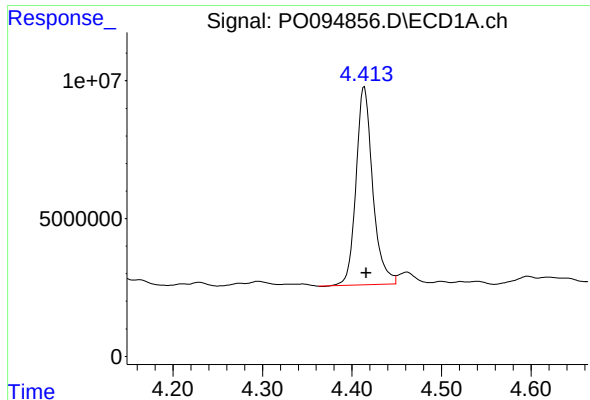
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 08:53:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042623.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 01 11:12:50 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





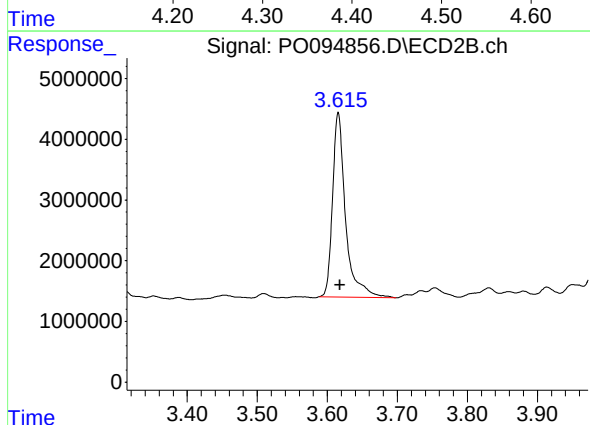
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.002 min
Response: 93071153
Conc: 27.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
429

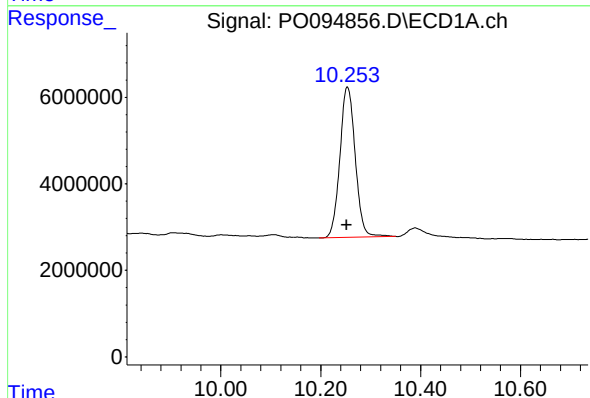
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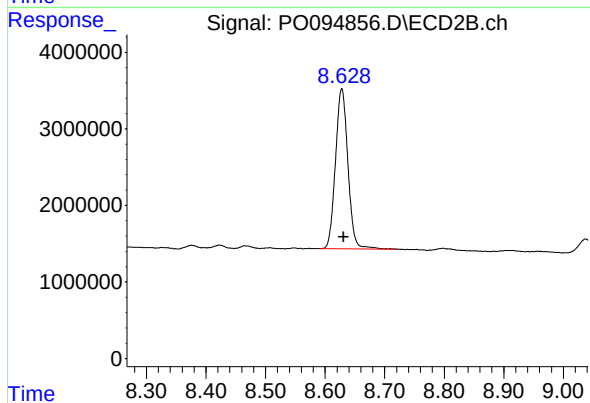
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.002 min
Response: 39212490
Conc: 29.31 ng/ml



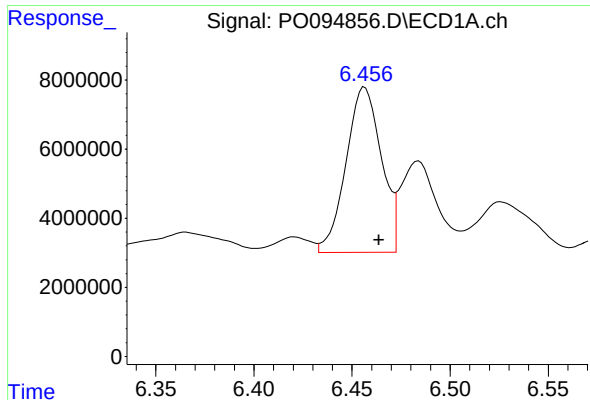
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: 0.001 min
Response: 74123239
Conc: 30.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.003 min
Response: 30356490
Conc: 26.97 ng/ml



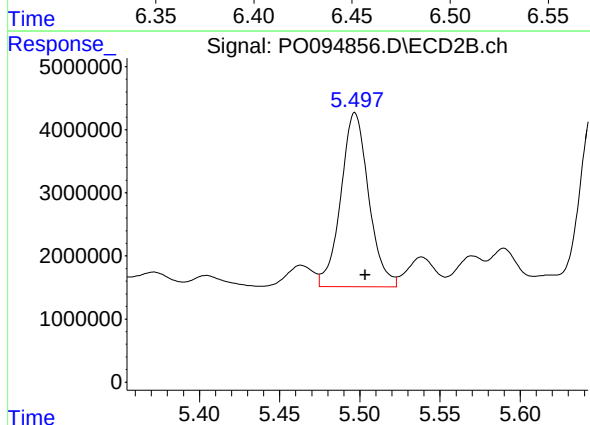
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: -0.007 min
Response: 59978976
Conc: 473.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
429

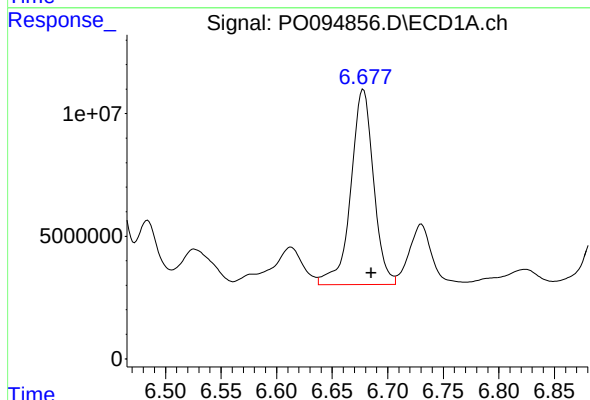
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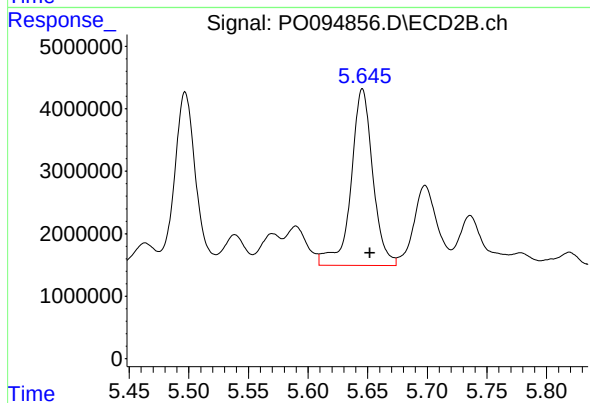
#26 AR-1254-1

R.T.: 5.497 min
Delta R.T.: -0.007 min
Response: 33337231
Conc: 459.88 ng/ml



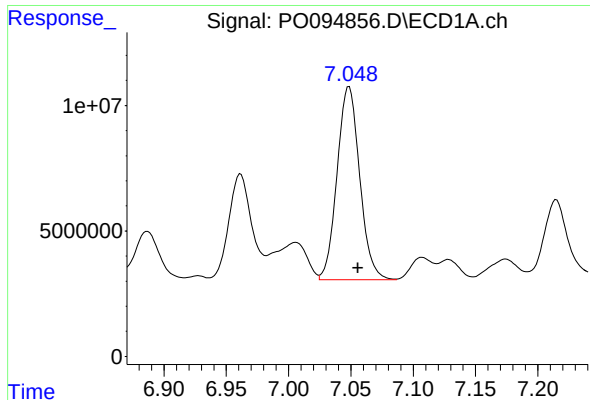
#27 AR-1254-2

R.T.: 6.678 min
Delta R.T.: -0.007 min
Response: 113473234
Conc: 593.68 ng/ml



#27 AR-1254-2

R.T.: 5.646 min
Delta R.T.: -0.006 min
Response: 36088741
Conc: 553.09 ng/ml



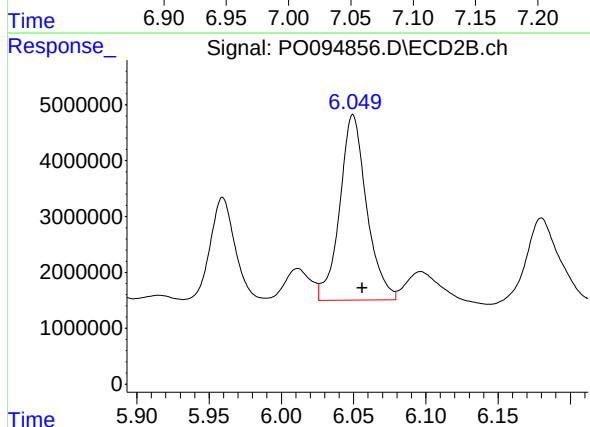
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: -0.007 min
Response: 97177266
Conc: 515.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
429

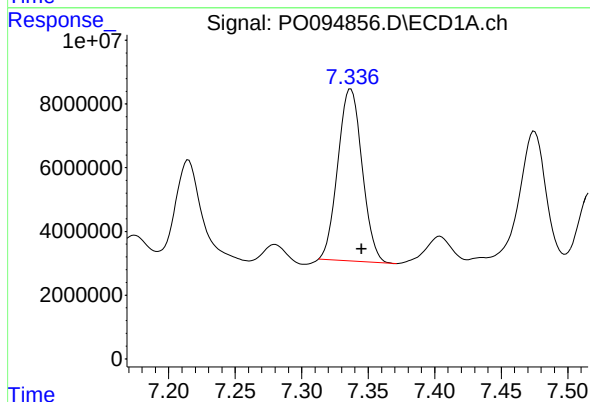
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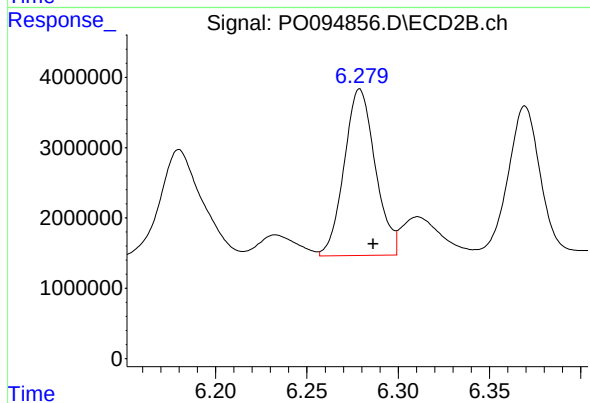
#28 AR-1254-3

R.T.: 6.049 min
Delta R.T.: -0.007 min
Response: 42955552
Conc: 432.58 ng/ml



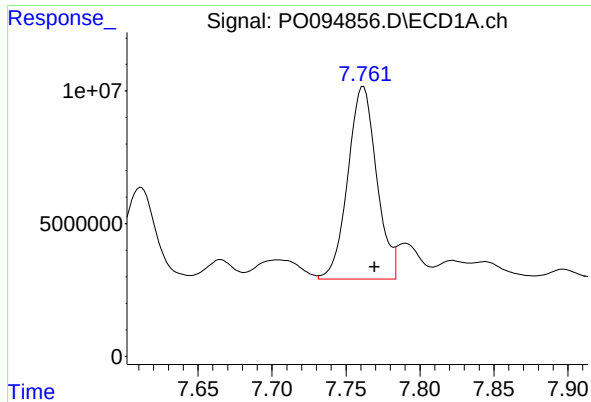
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: -0.008 min
Response: 68588474
Conc: 605.59 ng/ml



#29 AR-1254-4

R.T.: 6.279 min
Delta R.T.: -0.007 min
Response: 28116130
Conc: 569.62 ng/ml



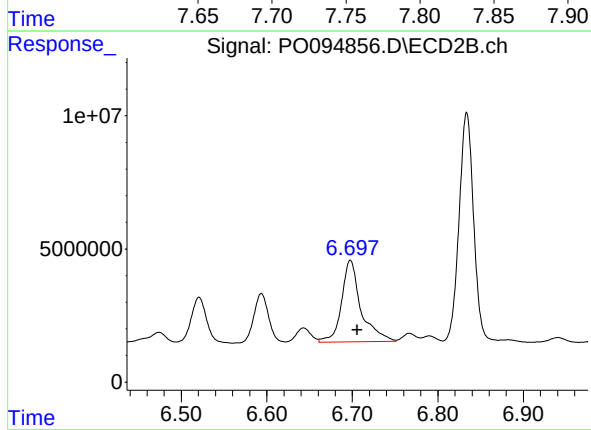
#30 AR-1254-5

R.T.: 7.762 min
Delta R.T.: -0.008 min
Response: 98089170
Conc: 700.40 ng/ml

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

R.T.: 6.698 min
Delta R.T.: -0.008 min
Response: 48253707
Conc: 573.55 ng/ml