

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031923\
 Data File : P0093315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 10:07
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/20/2023
 Supervised By :Ankita Jodhani 03/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 20:30:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 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...	4.425	3.630	170.1E6	58946528	54.324	52.264
2) SA Decachlor...	10.257	8.659	125.6E6	53720958	58.010	54.866
Target Compounds						
26) L6 AR-1254-1	6.467	5.519	59132317	32473841	506.009	517.398m
27) L6 AR-1254-2	6.685	5.667	94730051	30845972	554.406m	547.383m
28) L6 AR-1254-3	7.054	6.071	92462662	45565577	556.207m	529.254m
29) L6 AR-1254-4	7.342	6.301	59615896	26207960	559.256m	573.092m
30) L6 AR-1254-5	7.766	6.722	70461180	41189339	520.359	557.728

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

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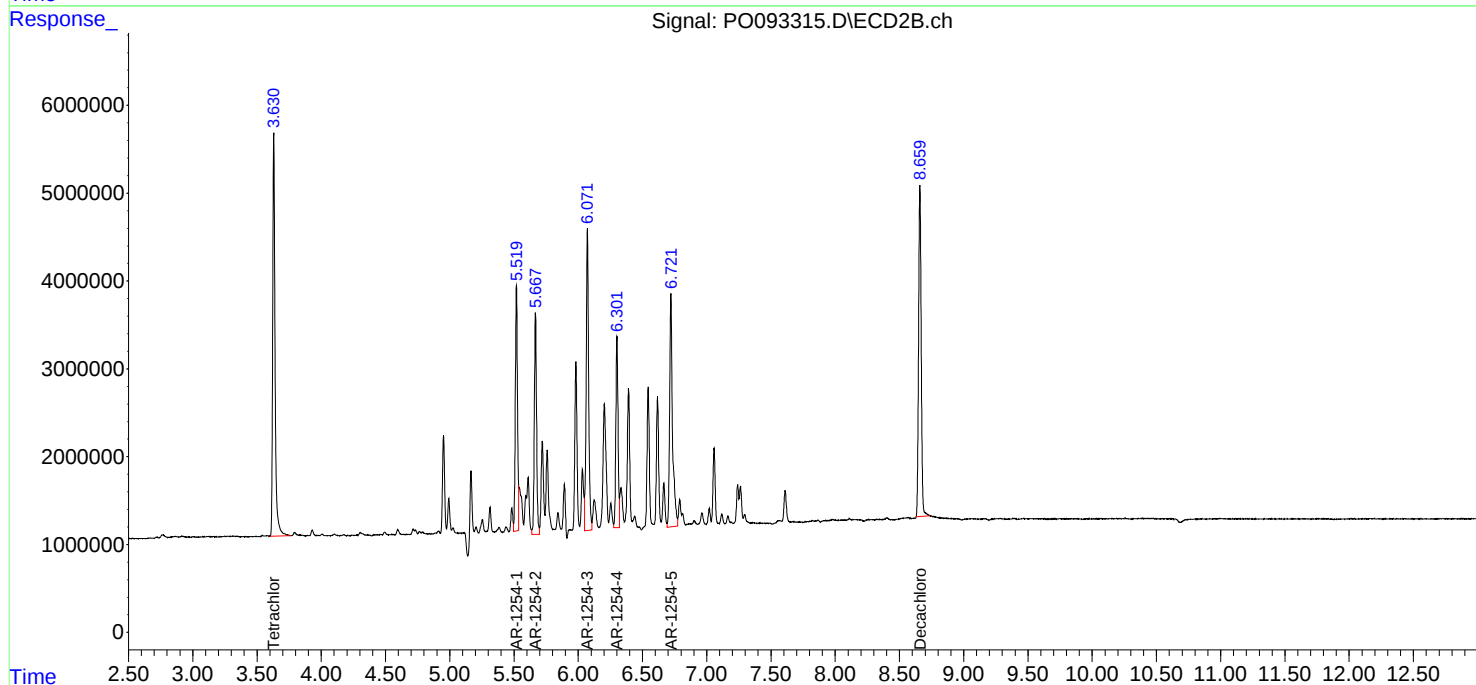
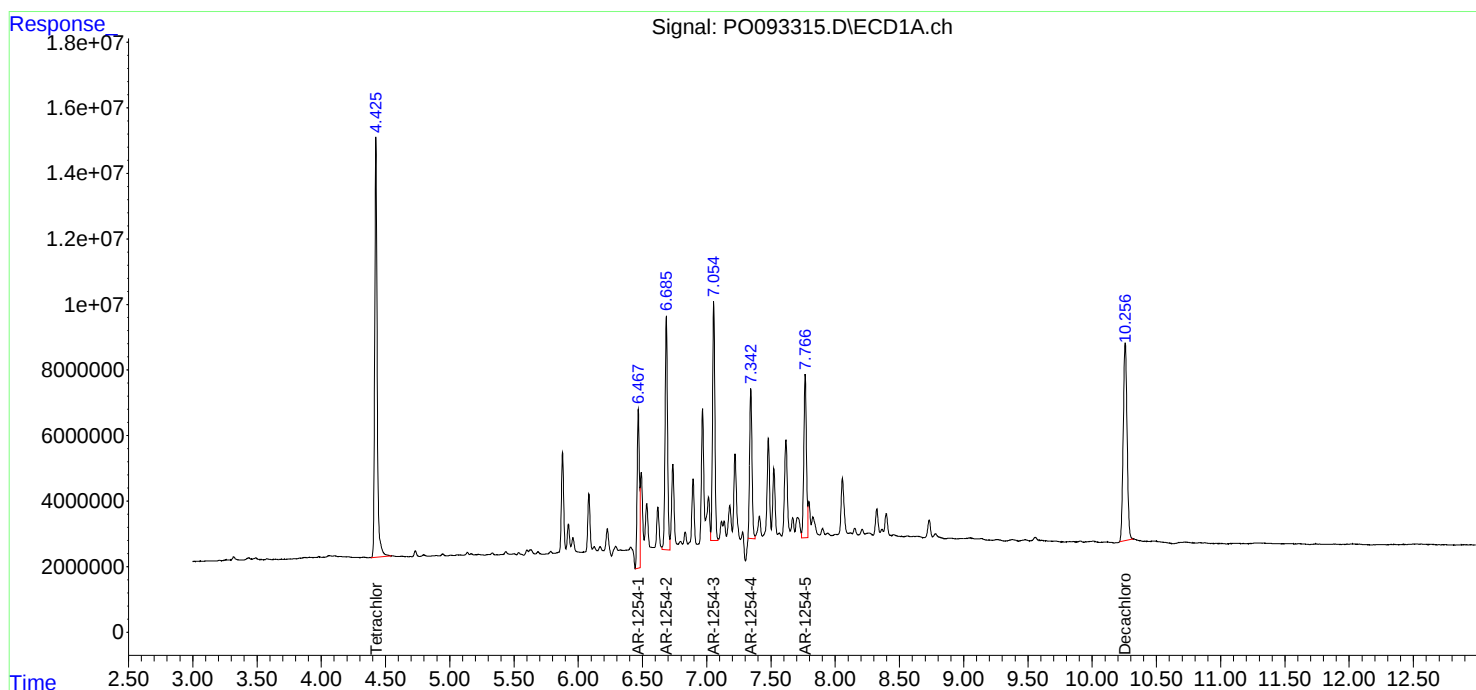
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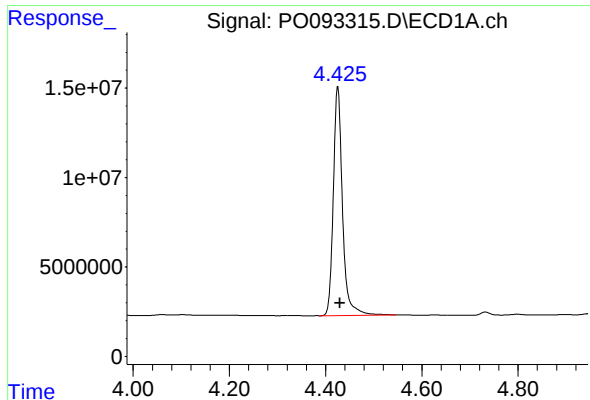
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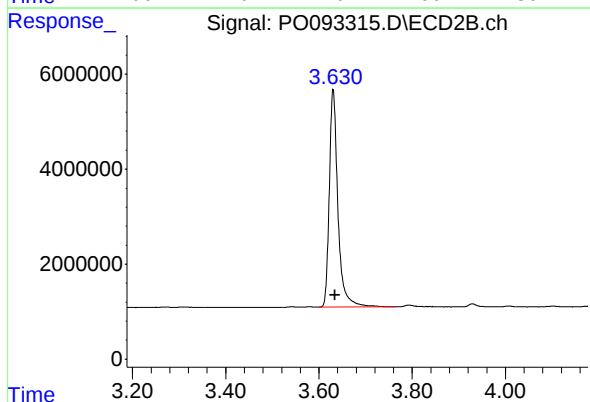
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: -0.005 min
Response: 170115876
Conc: 54.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

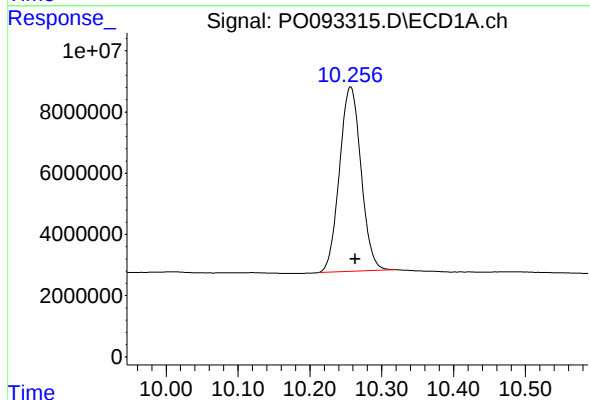
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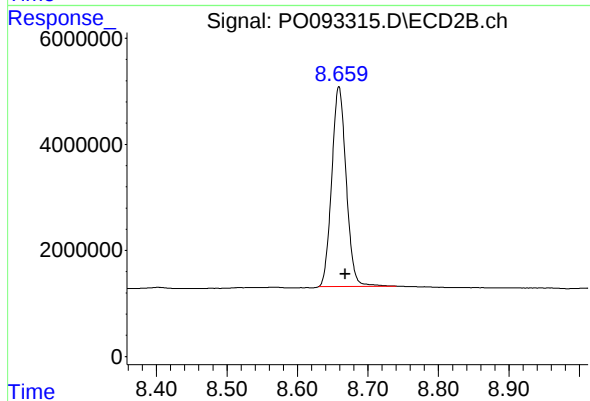
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.004 min
Response: 58946528
Conc: 52.26 ng/ml



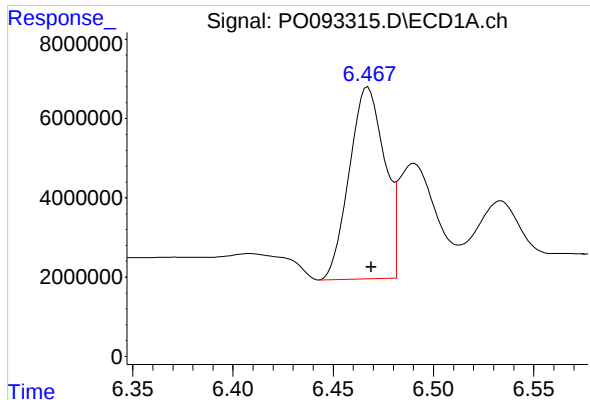
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: -0.006 min
Response: 125551120
Conc: 58.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.659 min
Delta R.T.: -0.009 min
Response: 53720958
Conc: 54.87 ng/ml



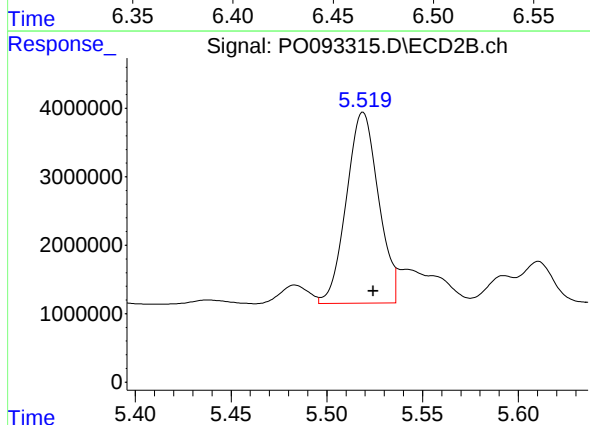
#26 AR-1254-1

R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 59132317
Conc: 506.01 ng/ml

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ECD_O
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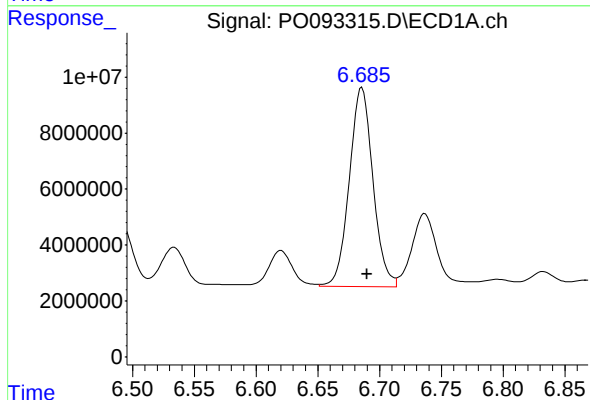
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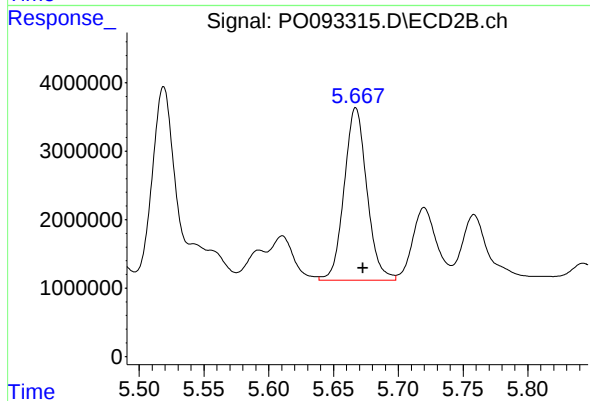
#26 AR-1254-1

R.T.: 5.519 min
Delta R.T.: -0.006 min
Response: 32473841
Conc: 517.40 ng/ml m



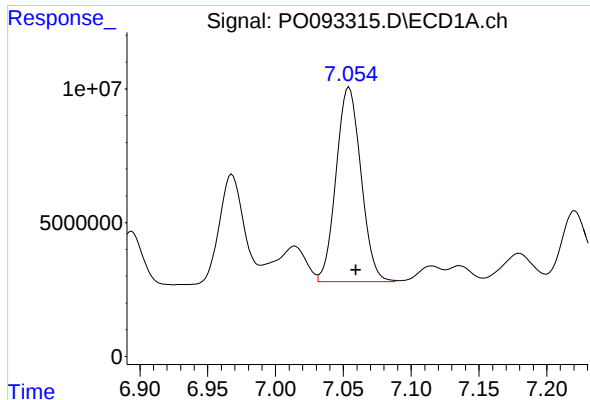
#27 AR-1254-2

R.T.: 6.685 min
Delta R.T.: -0.005 min
Response: 94730051
Conc: 554.41 ng/ml m



#27 AR-1254-2

R.T.: 5.667 min
Delta R.T.: -0.006 min
Response: 30845972
Conc: 547.38 ng/ml m



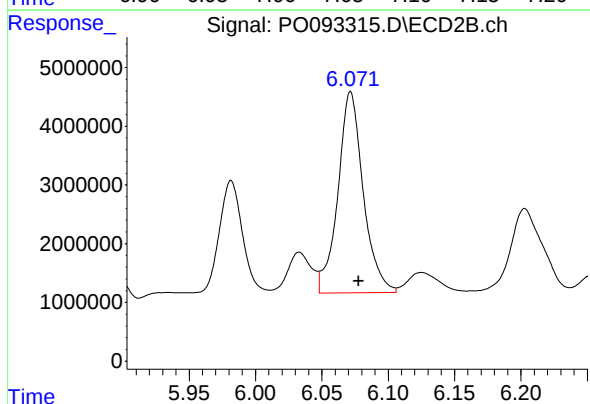
#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: -0.006 min
Response: 92462662
Conc: 556.21 ng/ml

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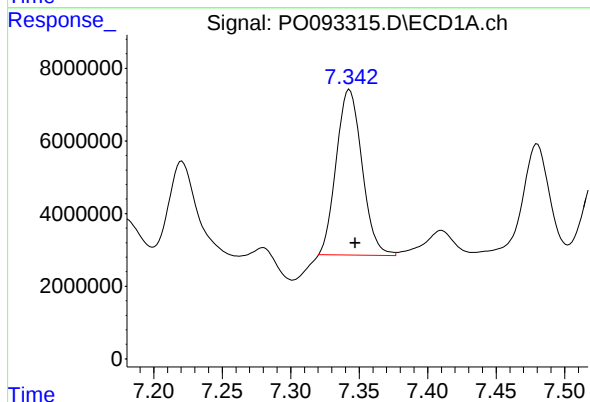
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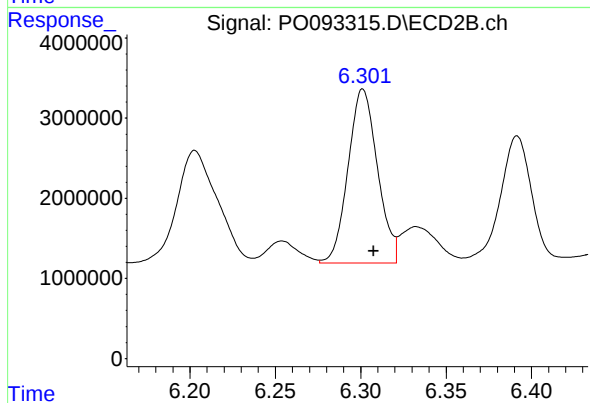
#28 AR-1254-3

R.T.: 6.071 min
Delta R.T.: -0.007 min
Response: 45565577
Conc: 529.25 ng/ml



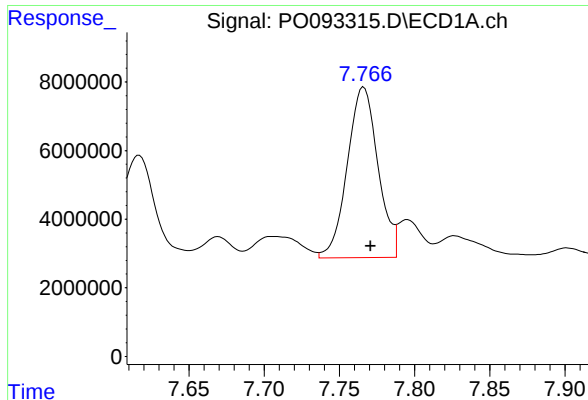
#29 AR-1254-4

R.T.: 7.342 min
Delta R.T.: -0.005 min
Response: 59615896
Conc: 559.26 ng/ml



#29 AR-1254-4

R.T.: 6.301 min
Delta R.T.: -0.007 min
Response: 26207960
Conc: 573.09 ng/ml



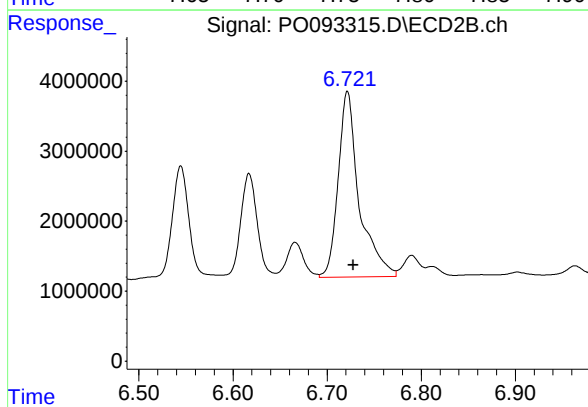
#30 AR-1254-5

R.T.: 7.766 min
Delta R.T.: -0.005 min
Response: 70461180
Conc: 520.36 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.722 min
Delta R.T.: -0.006 min
Response: 41189339
Conc: 557.73 ng/ml