

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0091123\
 Data File : P0097889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2023 15:56
 Operator : YP/AJ
 Sample : 04367-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PILE-4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2023
 Supervised By :Ankita Jodhani 09/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 17:12:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 07 02:56:18 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...	4.442	3.623	62702847	16806094	15.738	17.549
2)	SA Decachlor...	10.288	8.656	60517606	27341156	32.389	32.001
Target Compounds							
26)	L6 AR-1254-1	6.482	5.518	71025279	23659604	579.336	435.216m
27)	L6 AR-1254-2	6.704	5.666	54161554	11855864	301.930	246.205m
28)	L6 AR-1254-3	7.072	6.071	97229507	47635656	549.046	644.758
29)	L6 AR-1254-4	7.359	6.300	23475464	7958684	218.096	200.814
30)	L6 AR-1254-5	7.783	6.720	117.1E6	45282568	973.579	735.222

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091123\
Data File : PO097889.D
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Acq On : 11 Sep 2023 15:56
Operator : YP/AJ
Sample : 04367-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

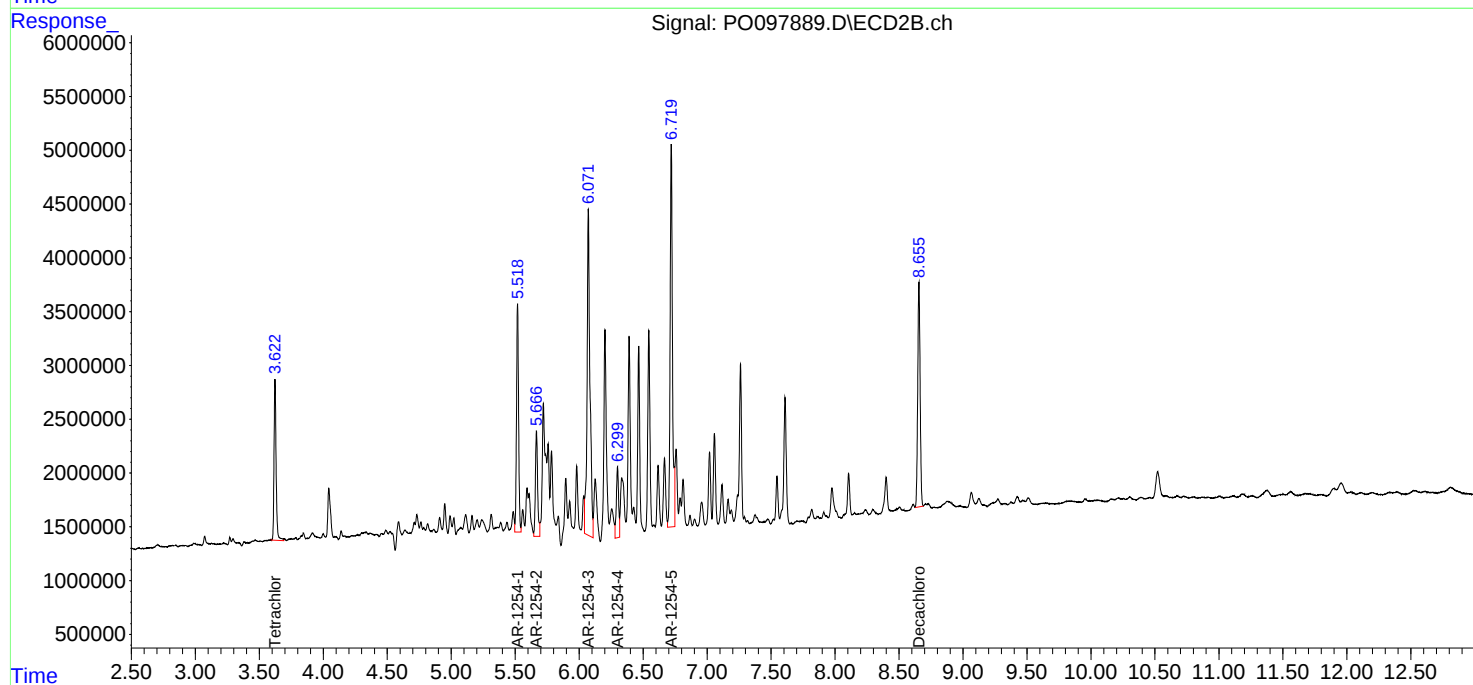
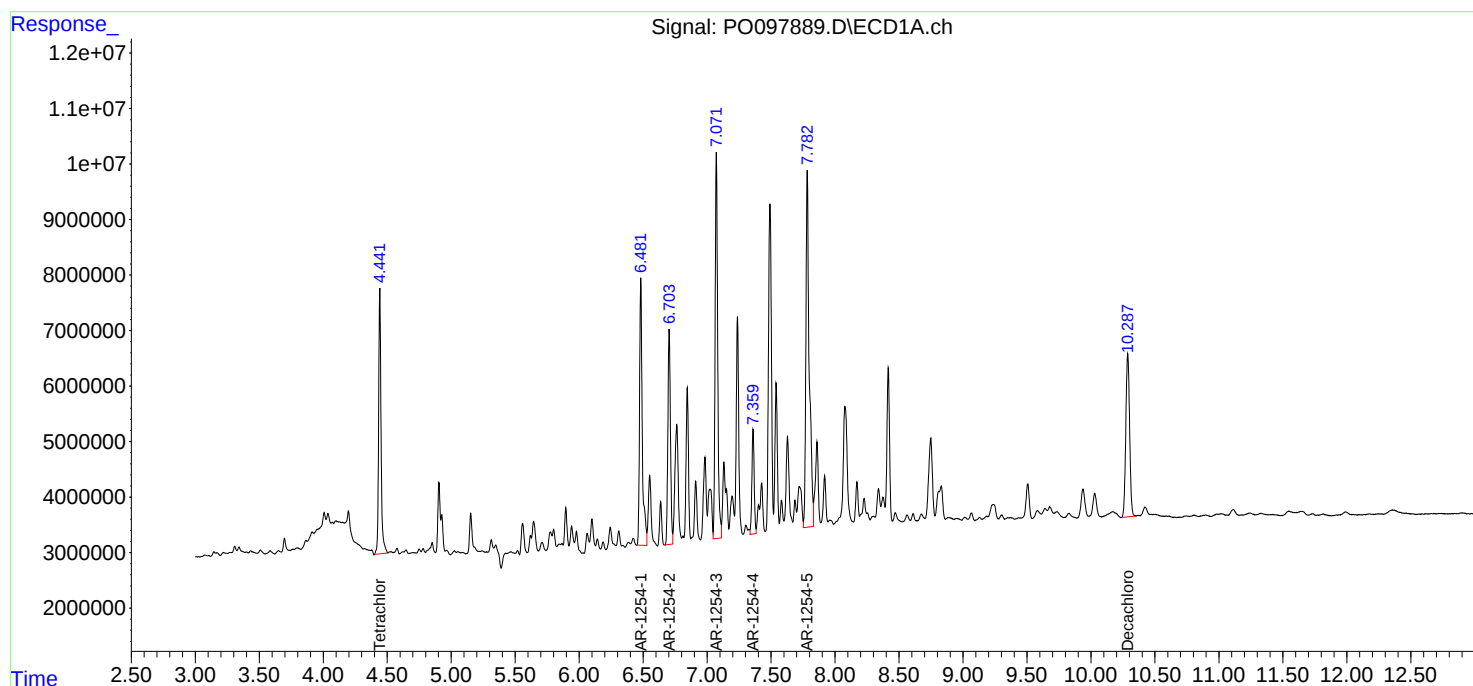
Instrument :
ECD_O
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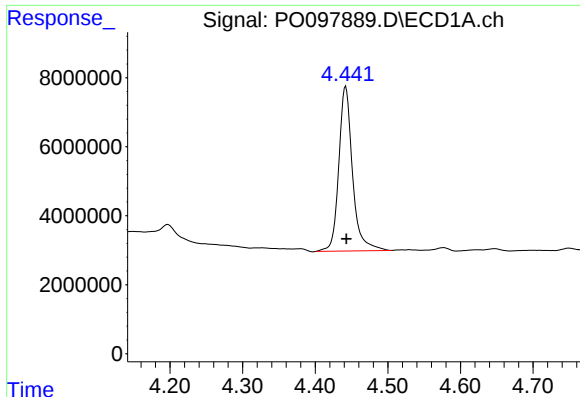
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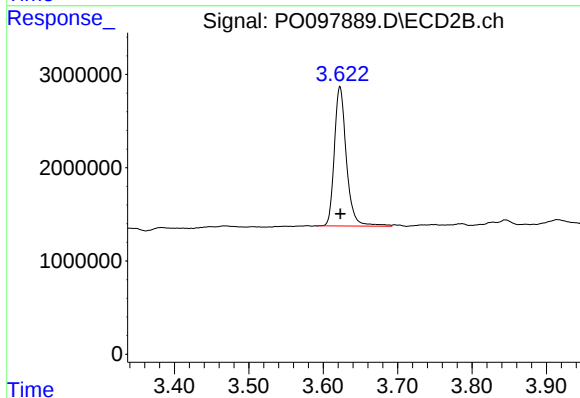
#1 Tetrachloro-m-xylene

R.T.: 4.442 min
Delta R.T.: -0.001 min
Response: 62702847
Conc: 15.74 ng/ml

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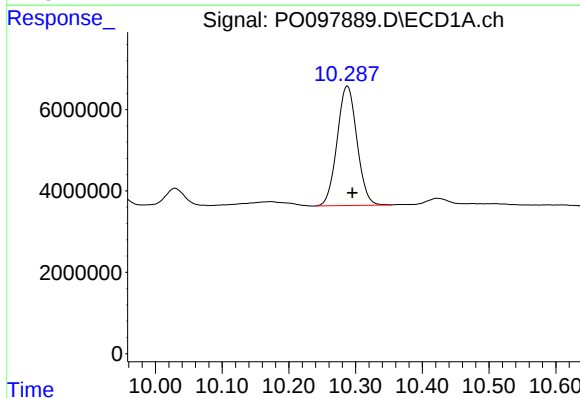
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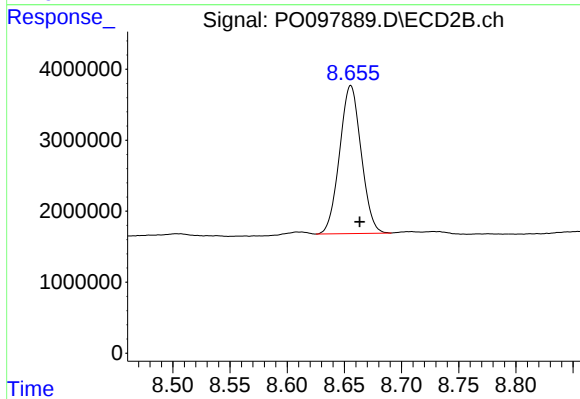
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 16806094
Conc: 17.55 ng/ml



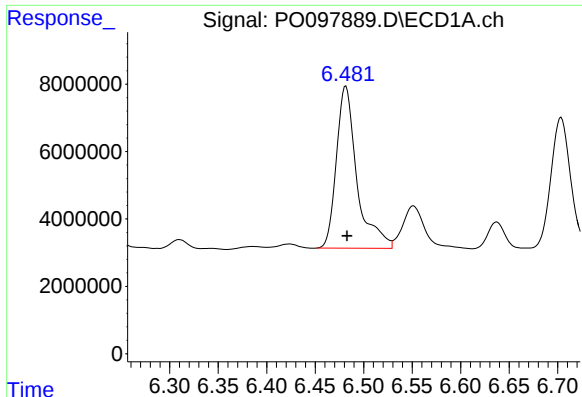
#2 Decachlorobiphenyl

R.T.: 10.288 min
Delta R.T.: -0.007 min
Response: 60517606
Conc: 32.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.656 min
Delta R.T.: -0.008 min
Response: 27341156
Conc: 32.00 ng/ml



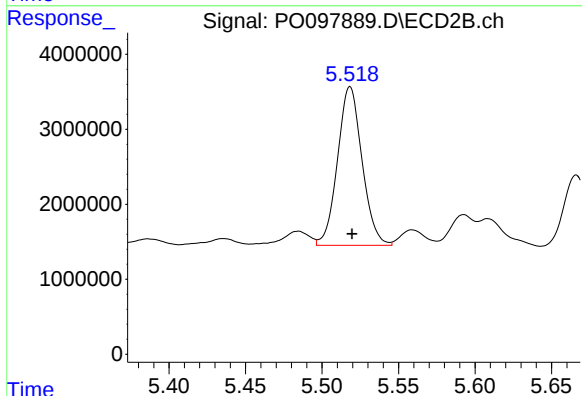
#26 AR-1254-1

R.T.: 6.482 min
Delta R.T.: -0.001 min
Response: 71025279
Conc: 579.34 ng/ml

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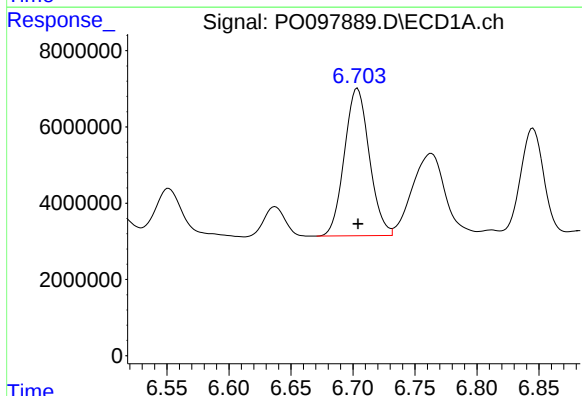
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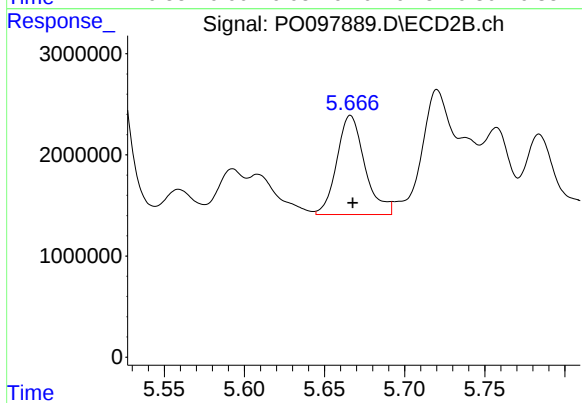
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.002 min
Response: 23659604
Conc: 435.22 ng/ml m



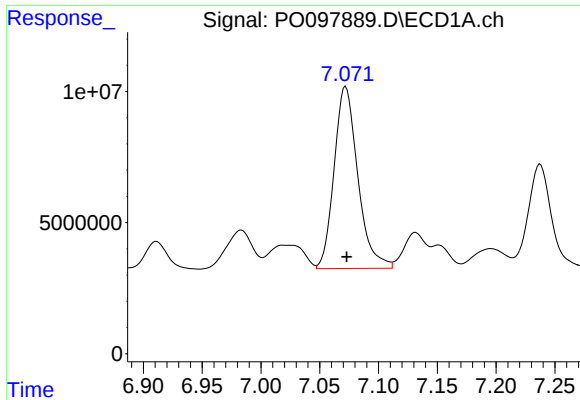
#27 AR-1254-2

R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 54161554
Conc: 301.93 ng/ml



#27 AR-1254-2

R.T.: 5.666 min
Delta R.T.: -0.002 min
Response: 11855864
Conc: 246.20 ng/ml m



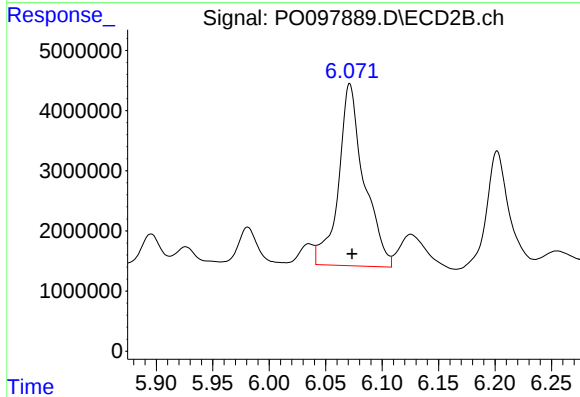
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 97229507
Conc: 549.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PILE-4

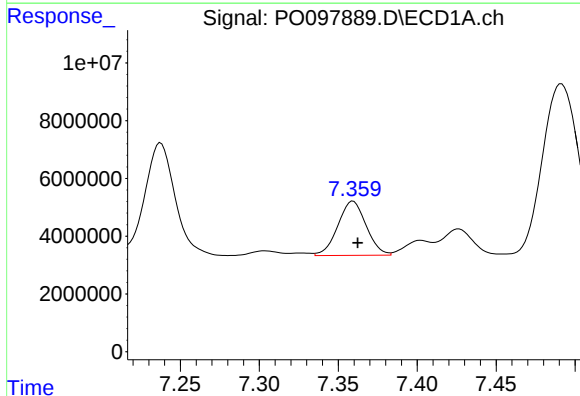
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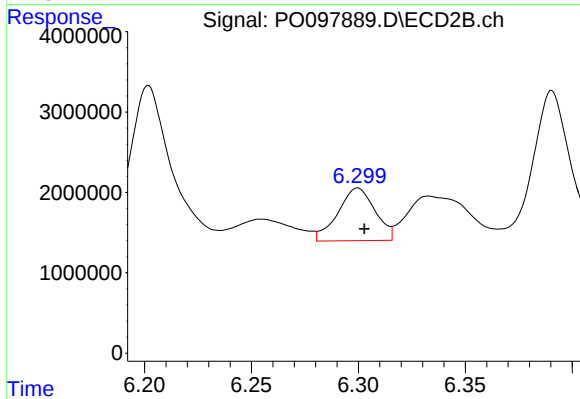
#28 AR-1254-3

R.T.: 6.071 min
Delta R.T.: -0.002 min
Response: 47635656
Conc: 644.76 ng/ml



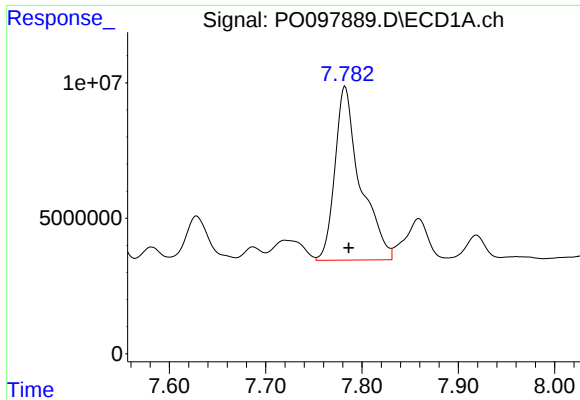
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: -0.003 min
Response: 23475464
Conc: 218.10 ng/ml



#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: -0.003 min
Response: 7958684
Conc: 200.81 ng/ml



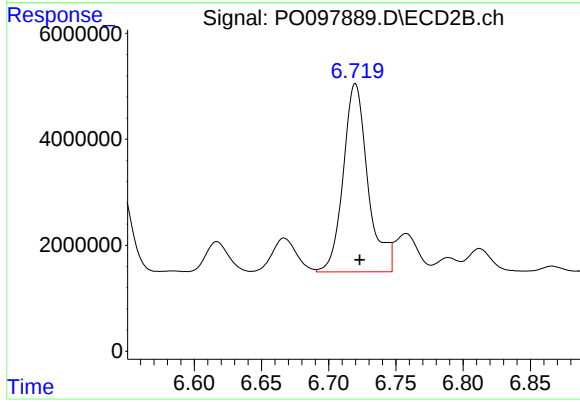
#30 AR-1254-5

R.T.: 7.783 min
Delta R.T.: -0.004 min
Response: 117056755
Conc: 973.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PILE-4

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#30 AR-1254-5

R.T.: 6.720 min
Delta R.T.: -0.003 min
Response: 45282568
Conc: 735.22 ng/ml