

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050923\
 Data File : P0094893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2023 18:24
 Operator : YP/AJ
 Sample : 02679-01 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :

ECD_O

ClientSampleId :

KMH479Z-1-1

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 05/10/2023

Supervised By :Ankita Jodhani 05/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 21:26:13 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	3.614	5987970	2167057	1.738	1.620m
2) SA Decachlor...	10.254	8.626	5515267	2219734	2.273	1.972m
Target Compounds						
26) L6 AR-1254-1	6.455	5.496	21471782	12597548	169.472	173.781
27) L6 AR-1254-2	6.677	5.645	30945802	11038997	161.906	169.182
28) L6 AR-1254-3	7.048	6.048	25943879	13607385	137.549	137.033
29) L6 AR-1254-4	7.337	6.278	13127523	5797886	115.907	117.463
30) L6 AR-1254-5	7.760	6.697	15080124	8092958	107.679	96.194

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

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Operator : YP/AJ
Sample : 02679-01 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

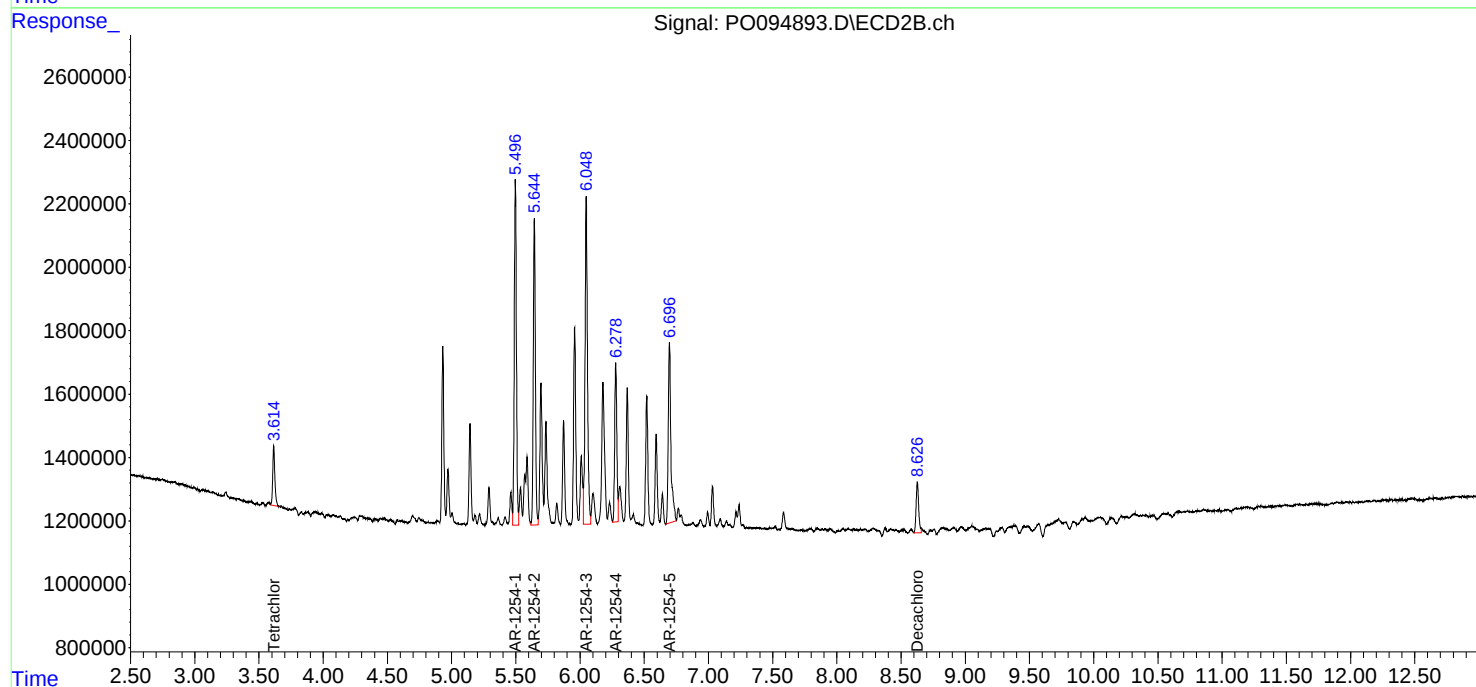
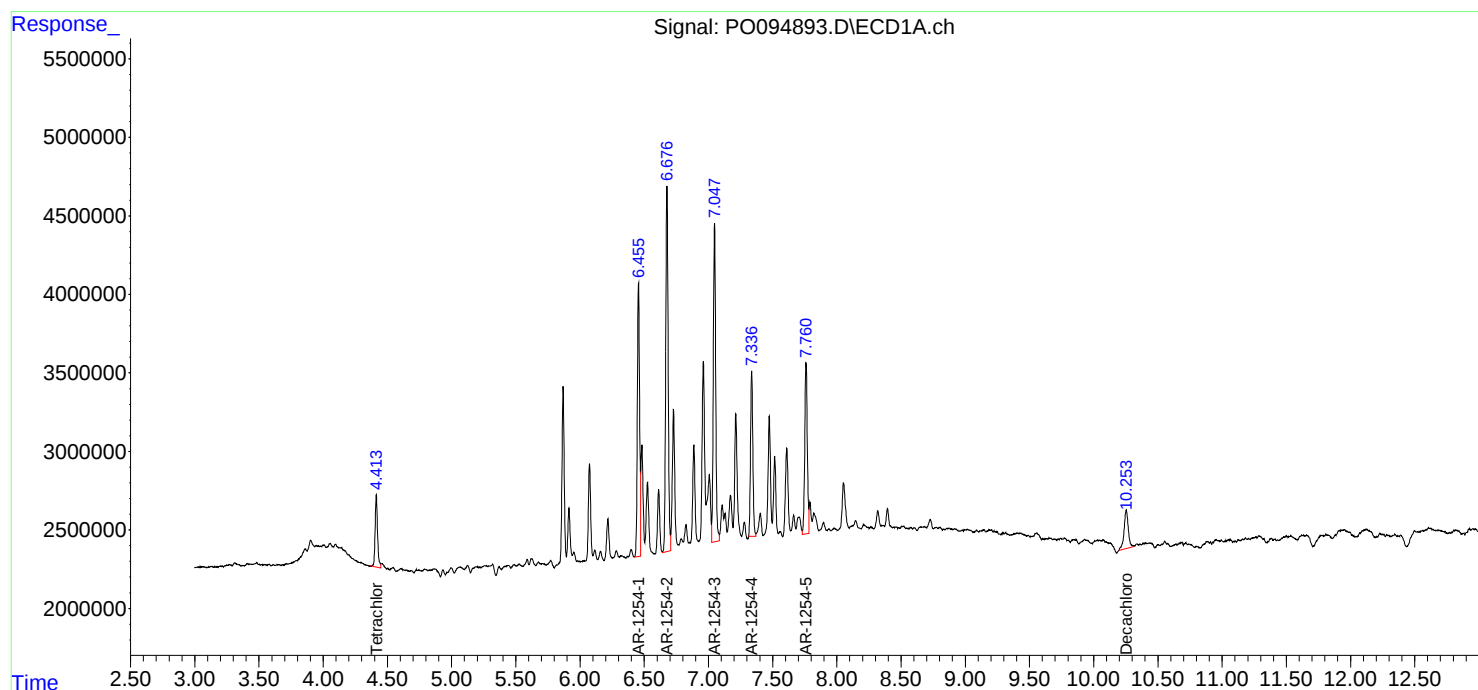
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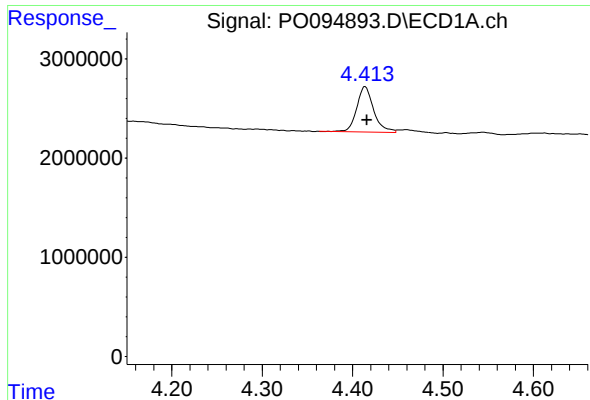
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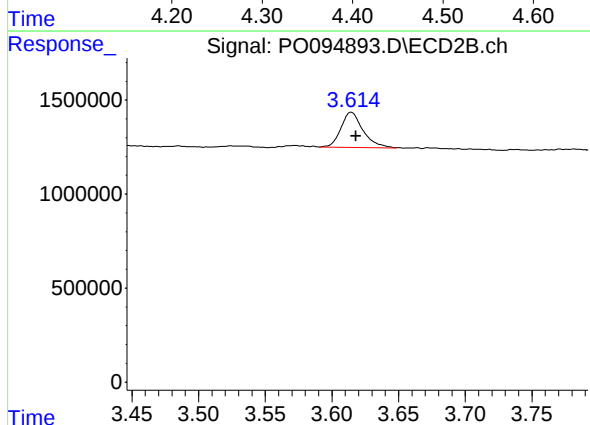
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.002 min
Response: 5987970
Conc: 1.74 ng/ml

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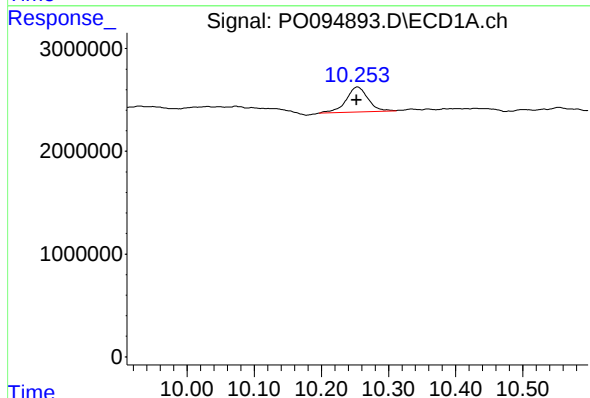
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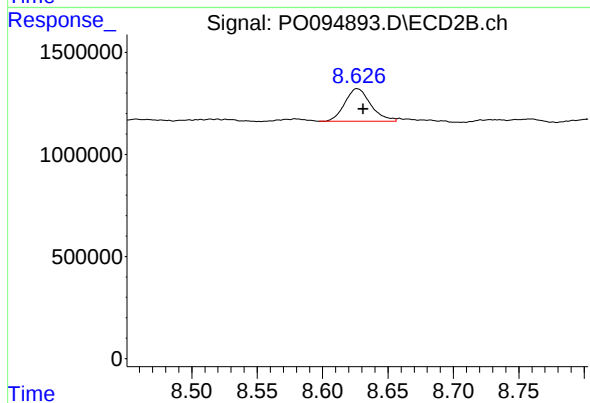
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: -0.004 min
Response: 2167057
Conc: 1.62 ng/ml m



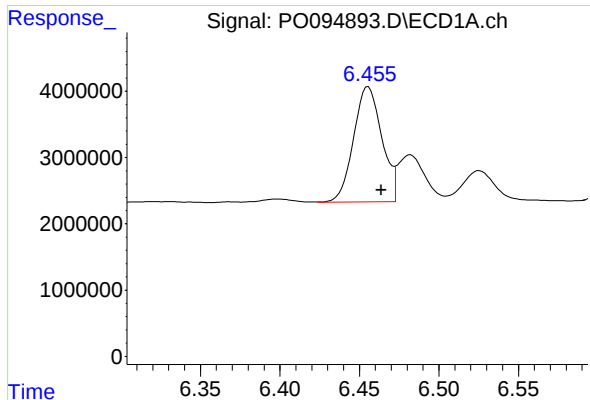
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: 0.002 min
Response: 5515267
Conc: 2.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.005 min
Response: 2219734
Conc: 1.97 ng/ml m



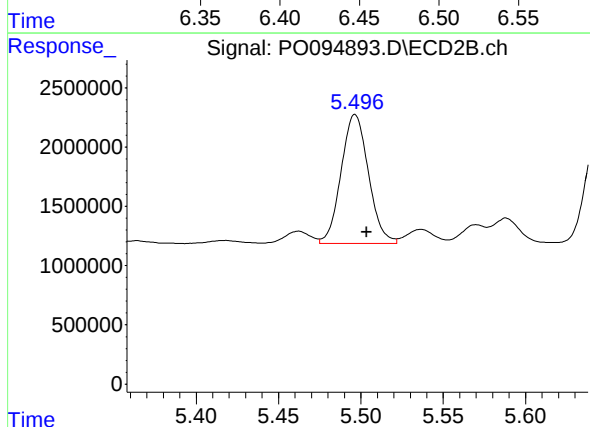
#26 AR-1254-1

R.T.: 6.455 min
Delta R.T.: -0.008 min
Response: 21471782
Conc: 169.47 ng/ml

Instrument :
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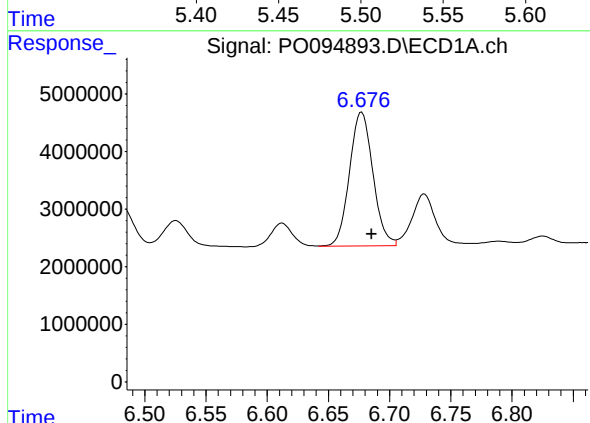
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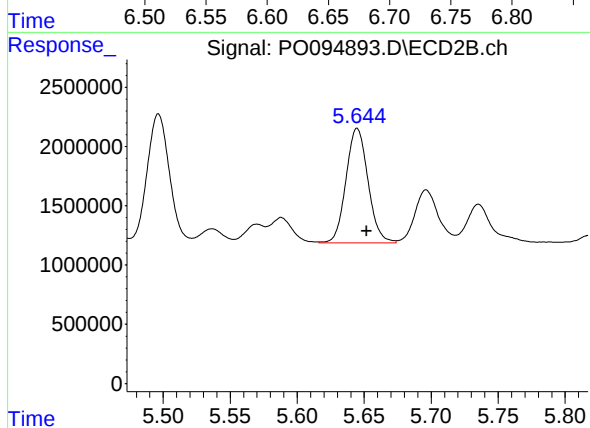
#26 AR-1254-1

R.T.: 5.496 min
Delta R.T.: -0.007 min
Response: 12597548
Conc: 173.78 ng/ml



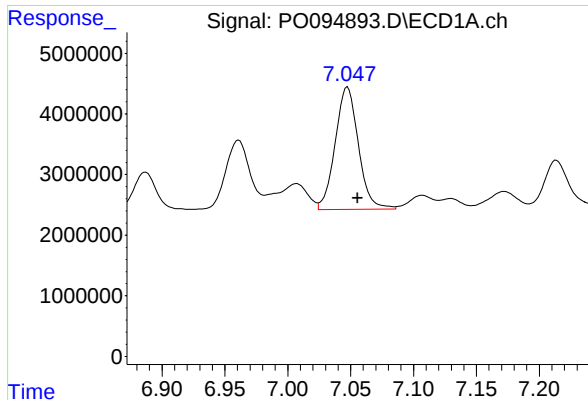
#27 AR-1254-2

R.T.: 6.677 min
Delta R.T.: -0.008 min
Response: 30945802
Conc: 161.91 ng/ml



#27 AR-1254-2

R.T.: 5.645 min
Delta R.T.: -0.007 min
Response: 11038997
Conc: 169.18 ng/ml



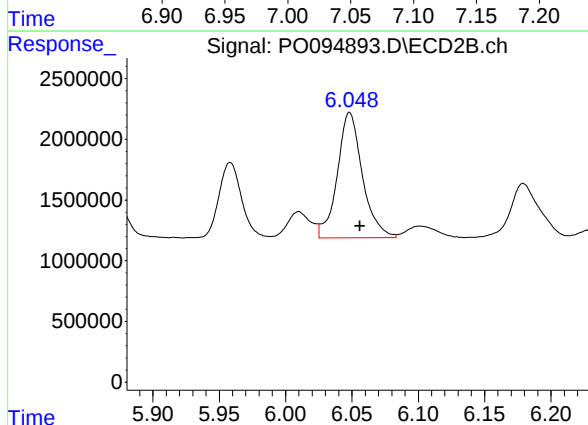
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: -0.008 min
Response: 25943879
Conc: 137.55 ng/ml

Instrument :
ECD_O
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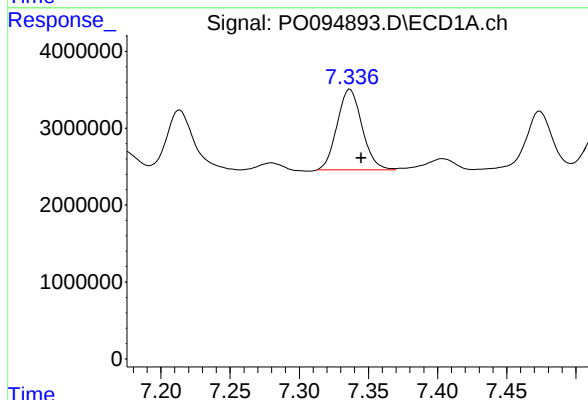
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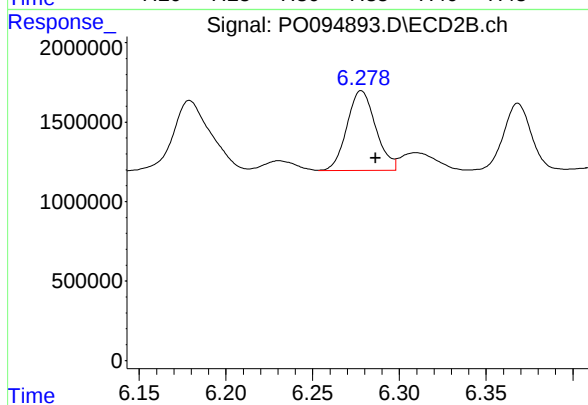
#28 AR-1254-3

R.T.: 6.048 min
Delta R.T.: -0.008 min
Response: 13607385
Conc: 137.03 ng/ml



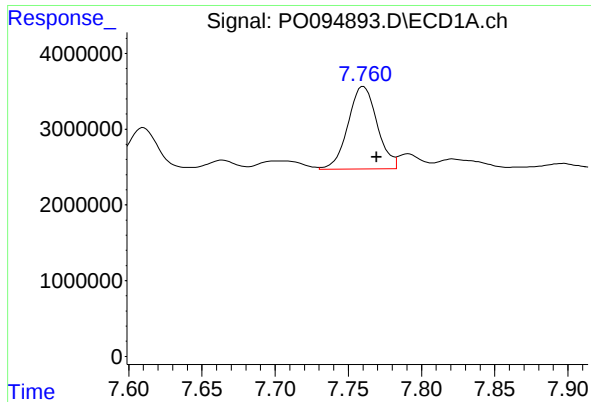
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: -0.008 min
Response: 13127523
Conc: 115.91 ng/ml



#29 AR-1254-4

R.T.: 6.278 min
Delta R.T.: -0.008 min
Response: 5797886
Conc: 117.46 ng/ml



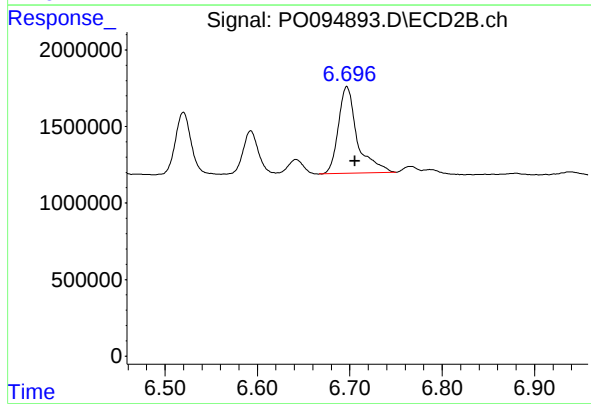
#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: -0.009 min
Response: 15080124
Conc: 107.68 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.697 min
Delta R.T.: -0.009 min
Response: 8092958
Conc: 96.19 ng/ml