

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021022\
 Data File : P0084606.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Feb 2022 22:52
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/11/2022
 Supervised By :Ankita Jodhani 02/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 05:56:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 10 07:10:18 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.508	3.784	5823645	2202606	51.217	47.941
2) SA Decachlor...	10.445	8.827	4147515	1678208	51.781	44.810
Target Compounds						
21) L5 AR-1248-1	5.698	4.876	1240097	446293	513.513	427.865
22) L5 AR-1248-2	5.978	5.112	1791887	699016	506.764	463.308m
23) L5 AR-1248-3	6.185	5.154	1917610	718872	487.999	455.052m
24) L5 AR-1248-4	6.595	5.327	2091618	817640	510.735	438.246
25) L5 AR-1248-5	6.634	5.719	1997661	761191	508.030	432.658m

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

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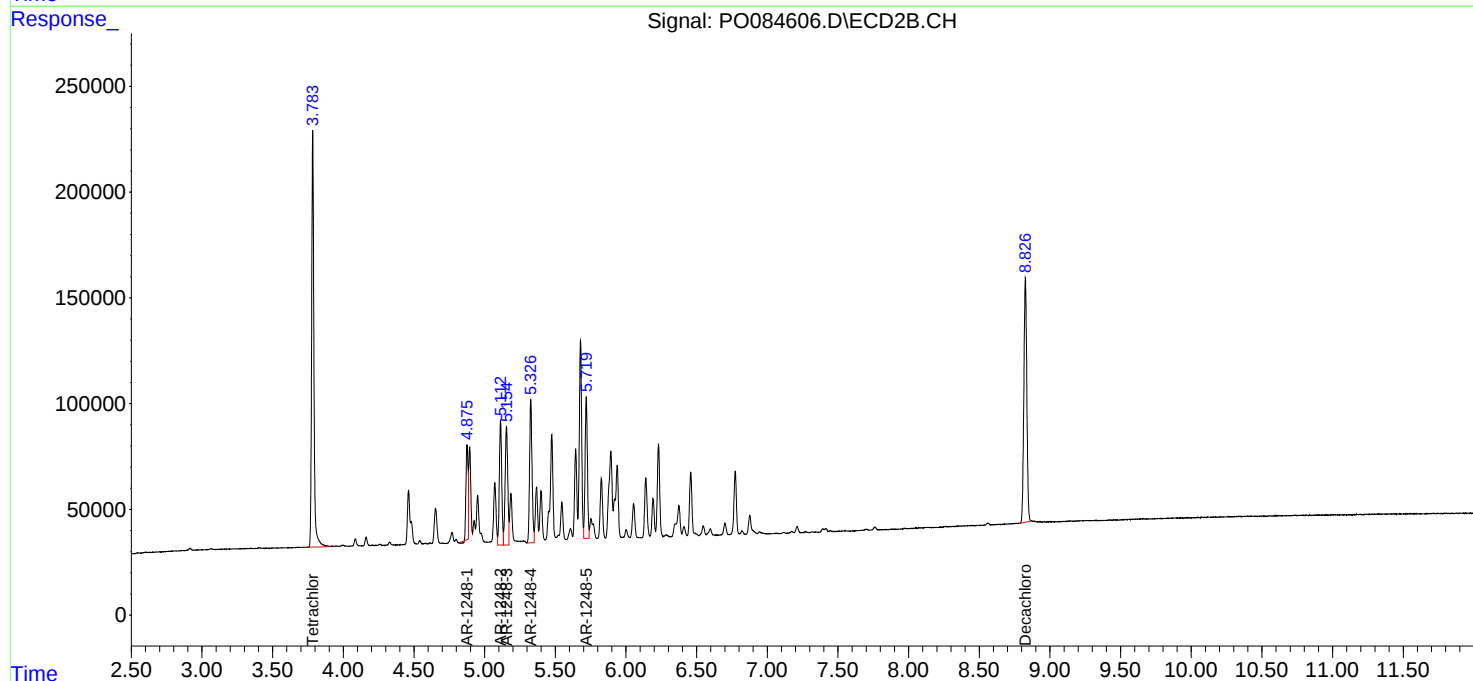
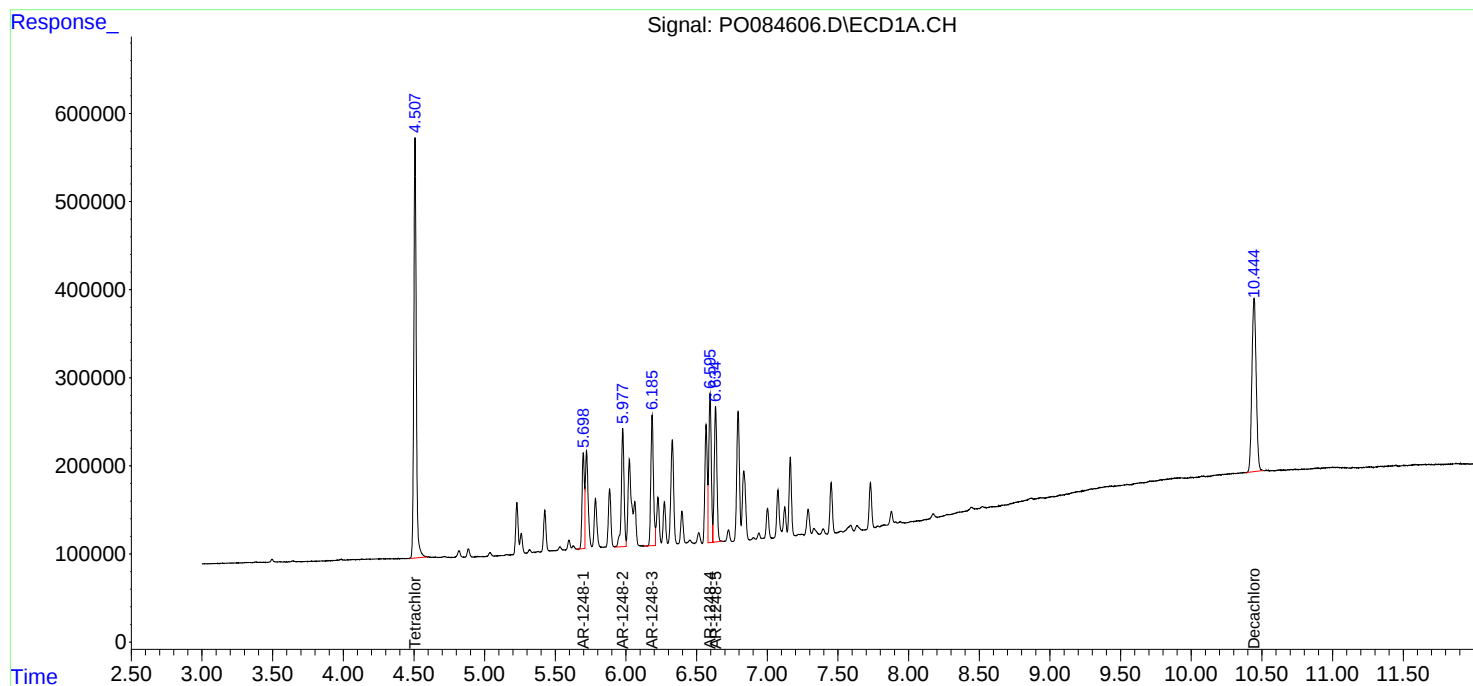
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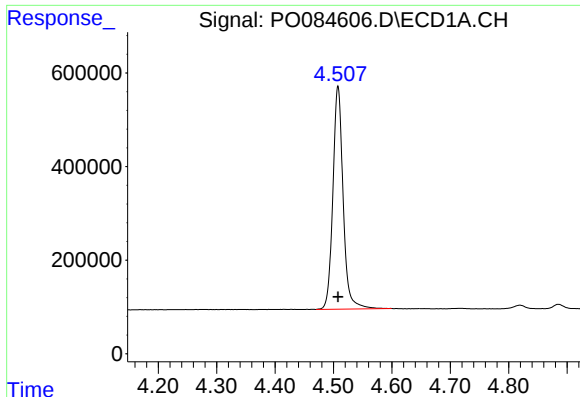
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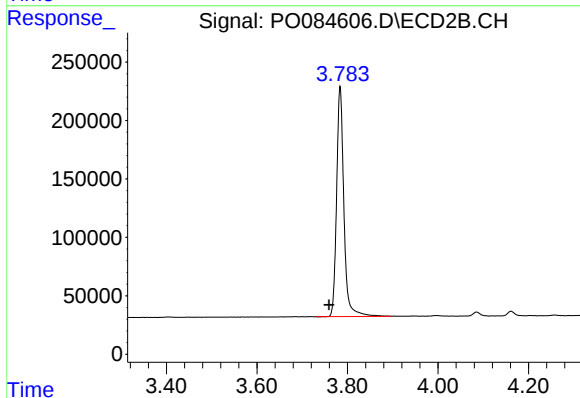
#1 Tetrachloro-m-xylene

R.T.: 4.508 min
Delta R.T.: 0.000 min
Response: 5823645
Conc: 51.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

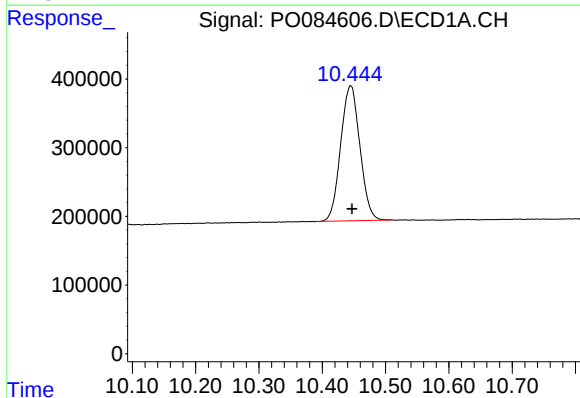
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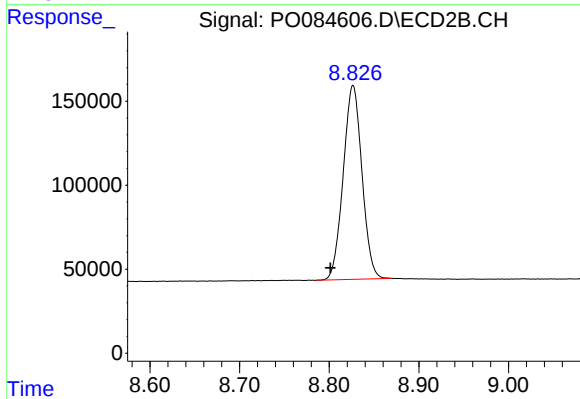
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: 0.024 min
Response: 2202606
Conc: 47.94 ng/ml



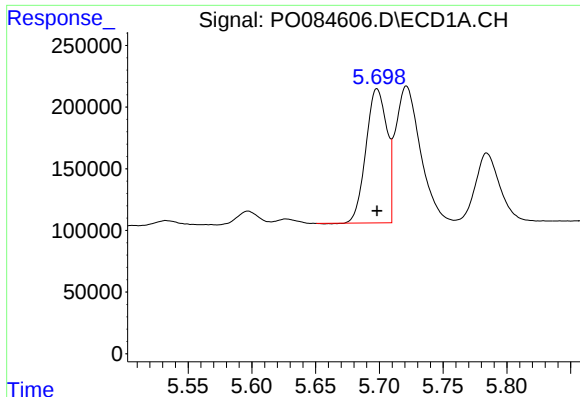
#2 Decachlorobiphenyl

R.T.: 10.445 min
Delta R.T.: -0.003 min
Response: 4147515
Conc: 51.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.827 min
Delta R.T.: 0.025 min
Response: 1678208
Conc: 44.81 ng/ml



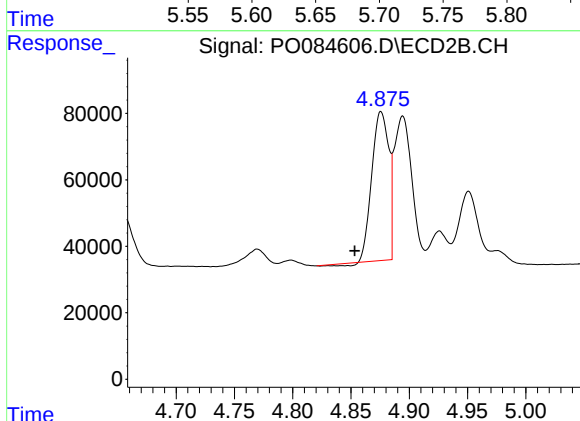
#21 AR-1248-1

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 1240097
Conc: 513.51 ng/ml

Instrument :
ECD_O
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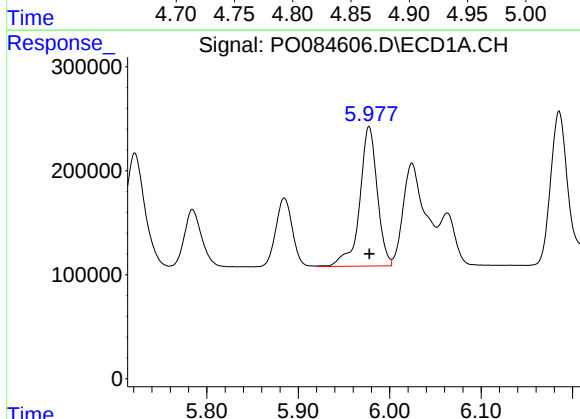
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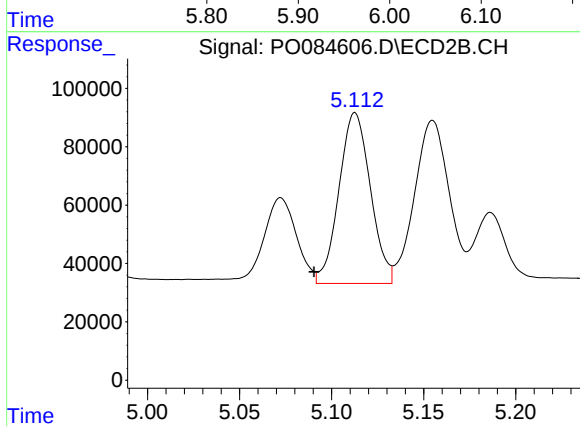
#21 AR-1248-1

R.T.: 4.876 min
Delta R.T.: 0.023 min
Response: 446293
Conc: 427.87 ng/ml



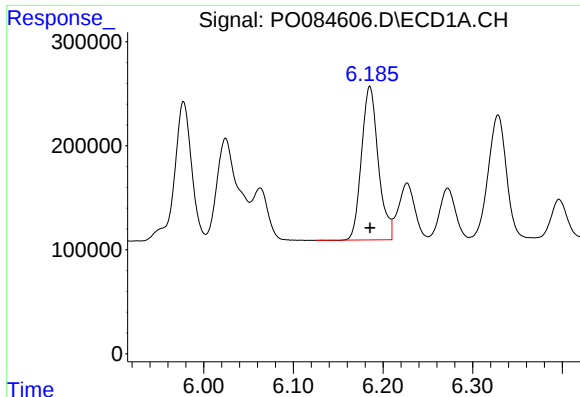
#22 AR-1248-2

R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 1791887
Conc: 506.76 ng/ml



#22 AR-1248-2

R.T.: 5.112 min
Delta R.T.: 0.022 min
Response: 699016
Conc: 463.31 ng/ml m



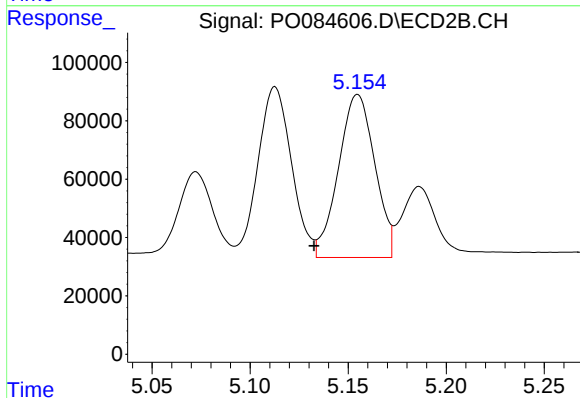
#23 AR-1248-3

R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 1917610
Conc: 488.00 ng/ml

Instrument :
ECD_O
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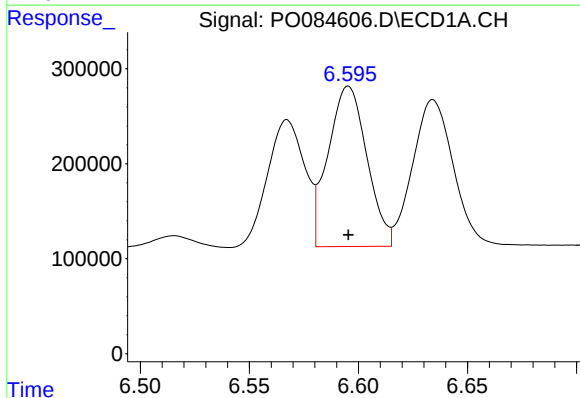
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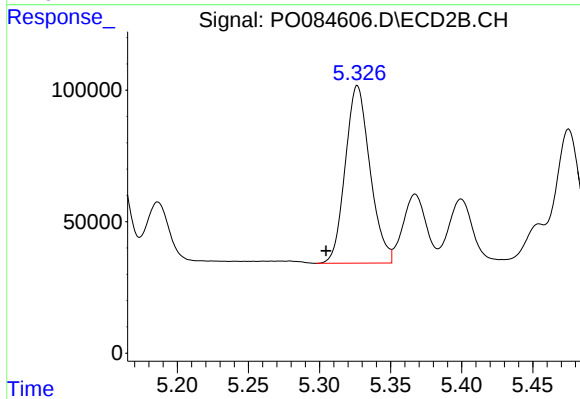
#23 AR-1248-3

R.T.: 5.154 min
Delta R.T.: 0.022 min
Response: 718872
Conc: 455.05 ng/ml m



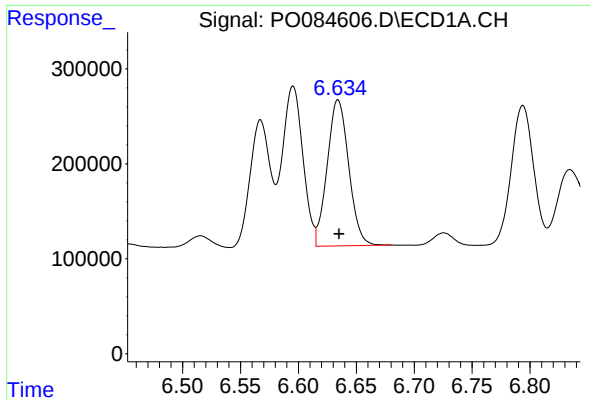
#24 AR-1248-4

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 2091618
Conc: 510.73 ng/ml



#24 AR-1248-4

R.T.: 5.327 min
Delta R.T.: 0.022 min
Response: 817640
Conc: 438.25 ng/ml



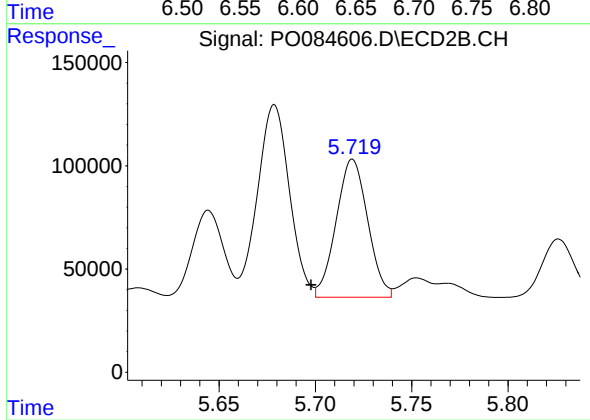
#25 AR-1248-5

R.T.: 6.634 min
Delta R.T.: 0.000 min
Response: 1997661
Conc: 508.03 ng/ml

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#25 AR-1248-5

R.T.: 5.719 min
Delta R.T.: 0.021 min
Response: 761191
Conc: 432.66 ng/ml m