

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052722\
 Data File : P0086733.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2022 23:36
 Operator : YP\AJ
 Sample : N3042-03 10X
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KMH493Z-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/28/2022
 Supervised By :Ankita Jodhani 05/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 01:57:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 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...	4.477	3.672	205845	76840	2.026	1.764
2) SA Decachlor...	10.334	8.725	185057	92162	3.408	2.648
Target Compounds						
26) L6 AR-1254-1	6.523	5.607	677620	241999	201.351m	96.081 #
27) L6 AR-1254-2	6.743	5.728	304855	114884	61.949m	52.462
28) L6 AR-1254-3	7.112	6.134	354454	150621	70.155m	42.632m#
29) L6 AR-1254-4	7.402	6.363	156776	67893	42.091	30.690m#
30) L6 AR-1254-5	7.823	6.782	158453	81293	40.666	27.484m#

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

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Acq On : 27 May 2022 23:36
Operator : YP\AJ
Sample : N3042-03 10X
Misc :
ALS Vial : 49 Sample Multiplier: 1

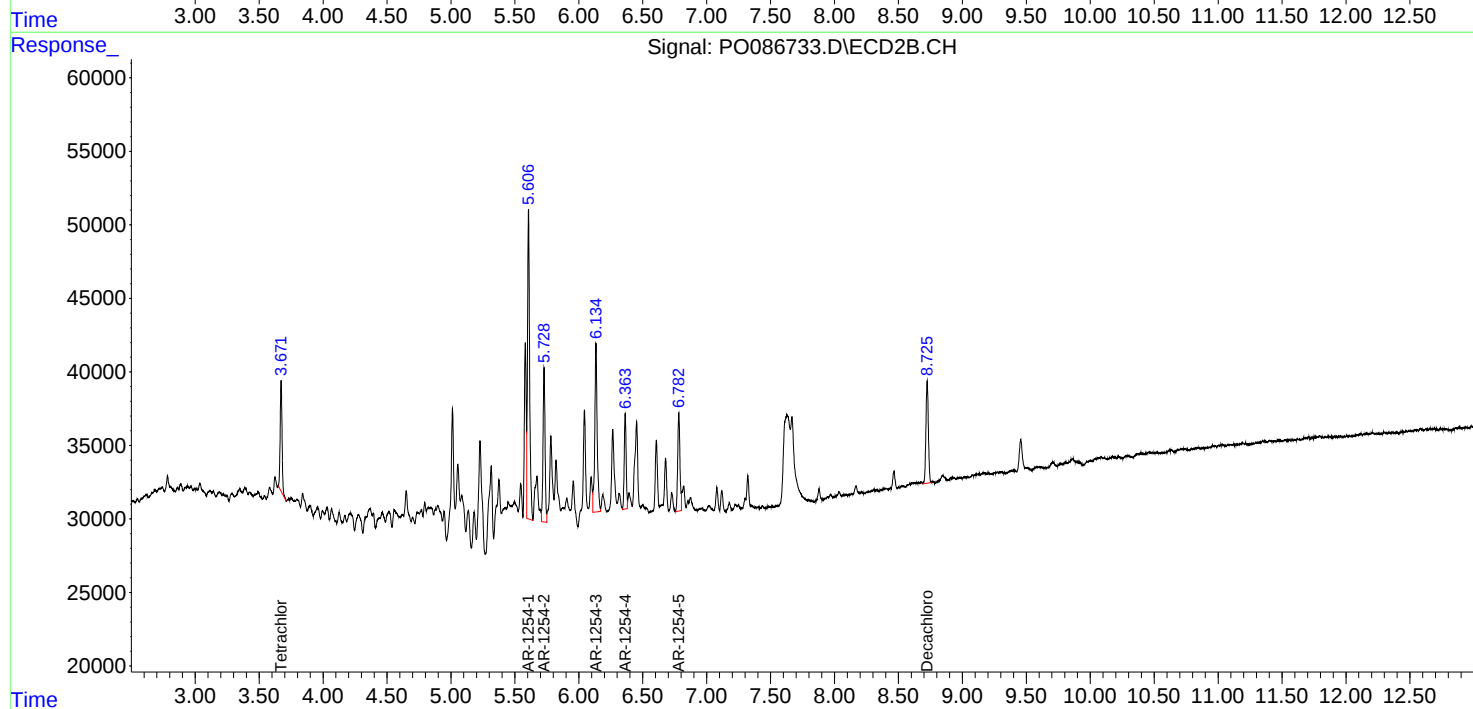
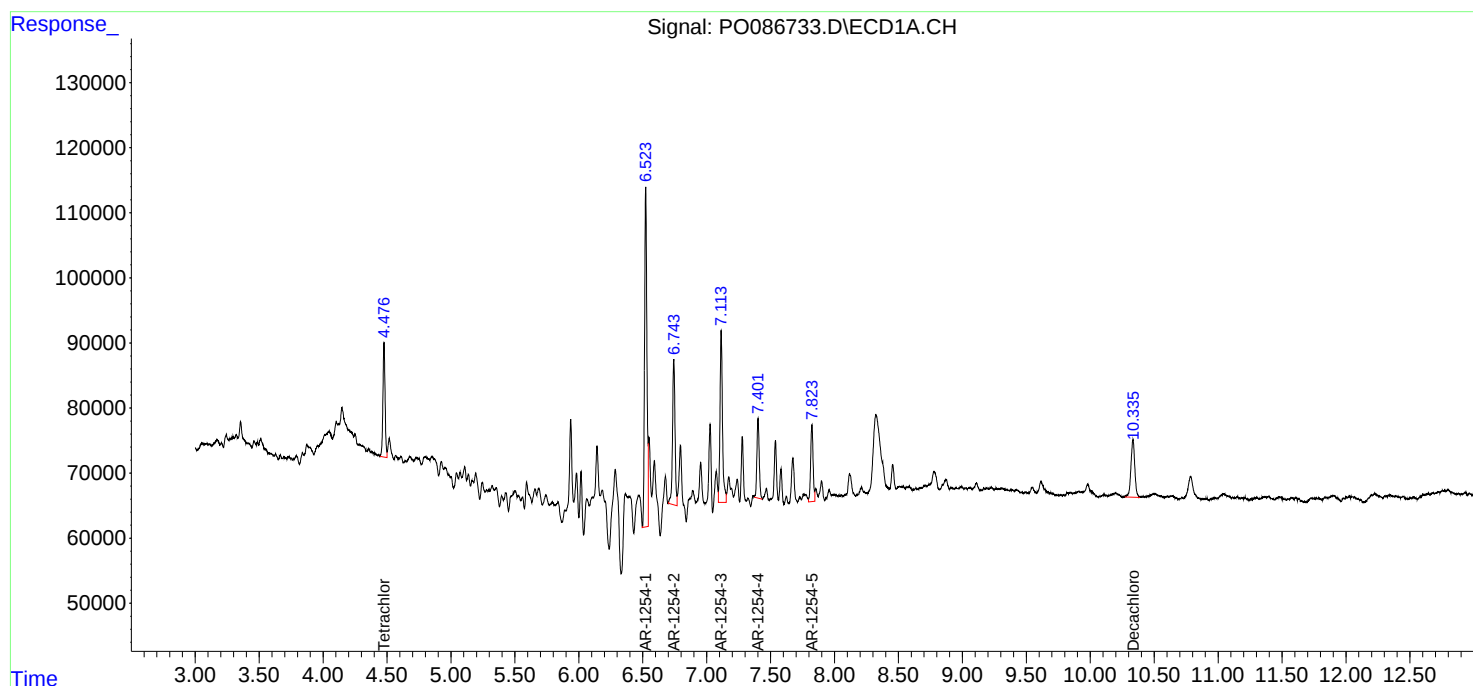
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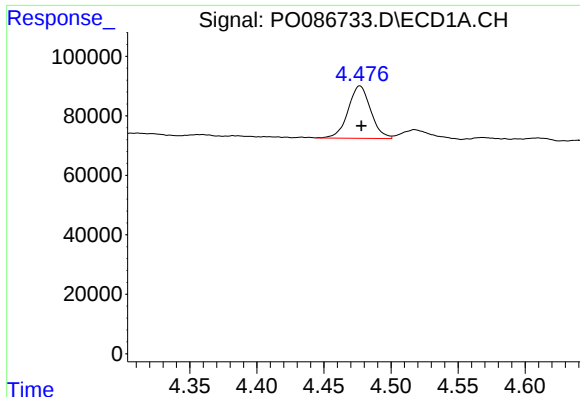
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 01:57:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response 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





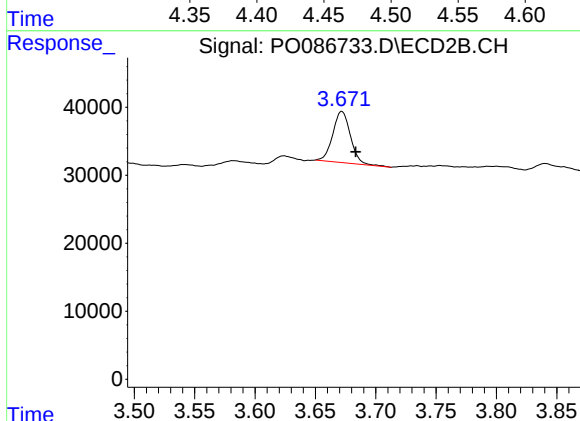
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 205845
Conc: 2.03 ng/ml

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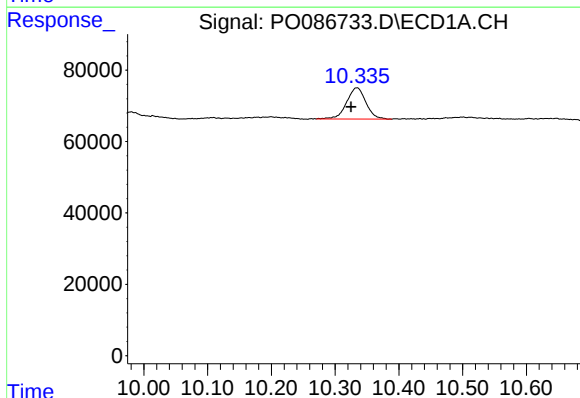
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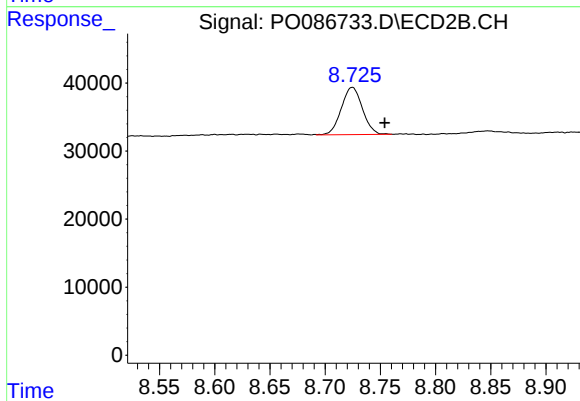
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.011 min
Response: 76840
Conc: 1.76 ng/ml



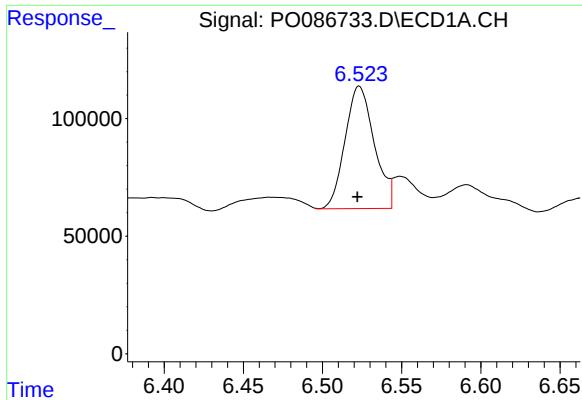
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: 0.009 min
Response: 185057
Conc: 3.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: -0.029 min
Response: 92162
Conc: 2.65 ng/ml



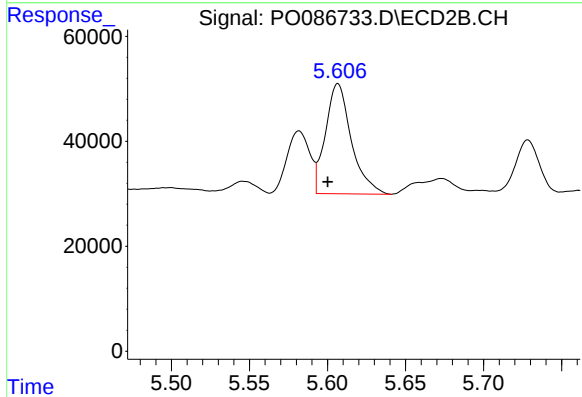
#26 AR-1254-1

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 677620
Conc: 201.35 ng/ml

Instrument :
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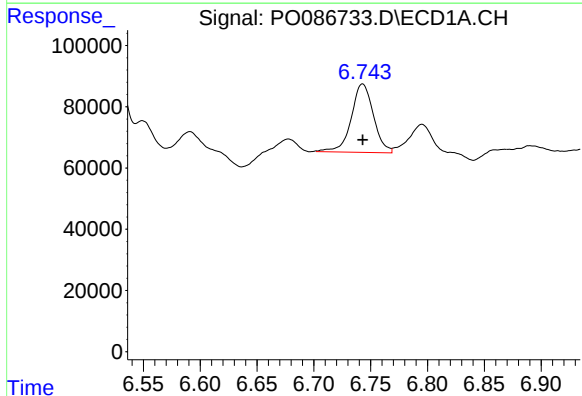
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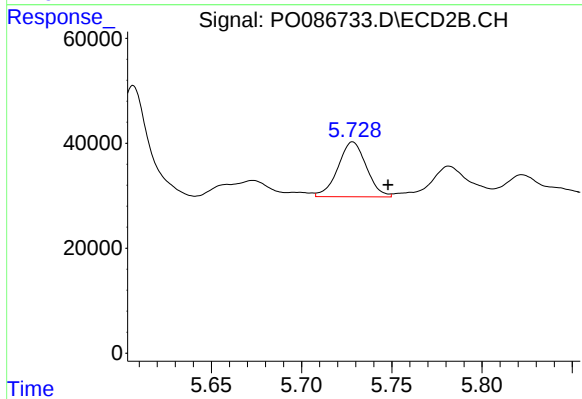
#26 AR-1254-1

R.T.: 5.607 min
Delta R.T.: 0.007 min
Response: 241999
Conc: 96.08 ng/ml



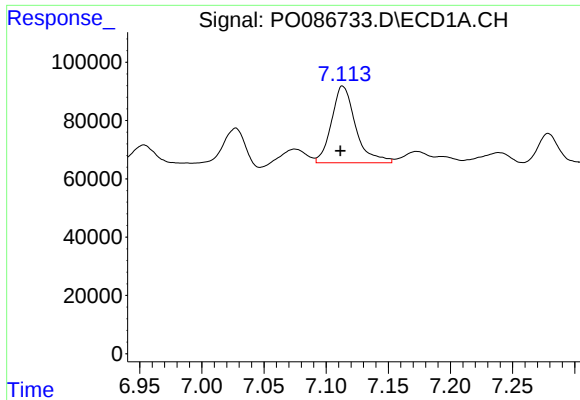
#27 AR-1254-2

R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 304855
Conc: 61.95 ng/ml m



#27 AR-1254-2

R.T.: 5.728 min
Delta R.T.: -0.020 min
Response: 114884
Conc: 52.46 ng/ml



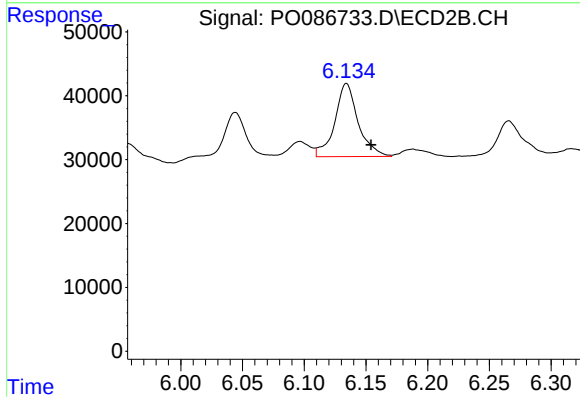
#28 AR-1254-3

R.T.: 7.112 min
Delta R.T.: 0.001 min
Response: 354454
Conc: 70.16 ng/ml

Instrument :
ECD_O
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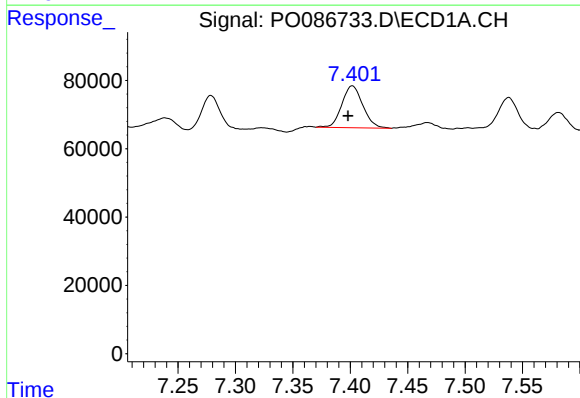
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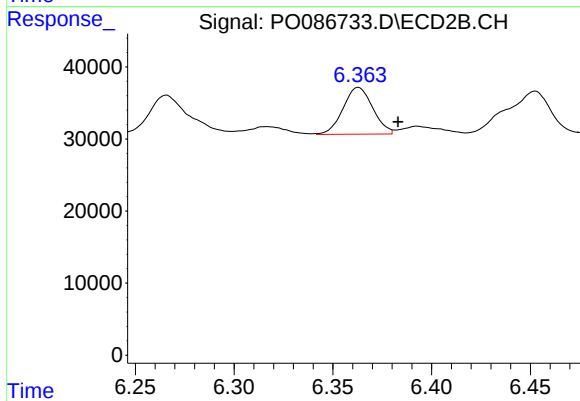
#28 AR-1254-3

R.T.: 6.134 min
Delta R.T.: -0.020 min
Response: 150621
Conc: 42.63 ng/ml m



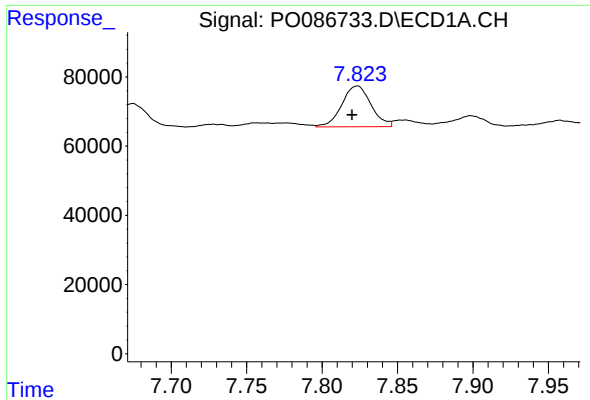
#29 AR-1254-4

R.T.: 7.402 min
Delta R.T.: 0.004 min
Response: 156776
Conc: 42.09 ng/ml



#29 AR-1254-4

R.T.: 6.363 min
Delta R.T.: -0.020 min
Response: 67893
Conc: 30.69 ng/ml m



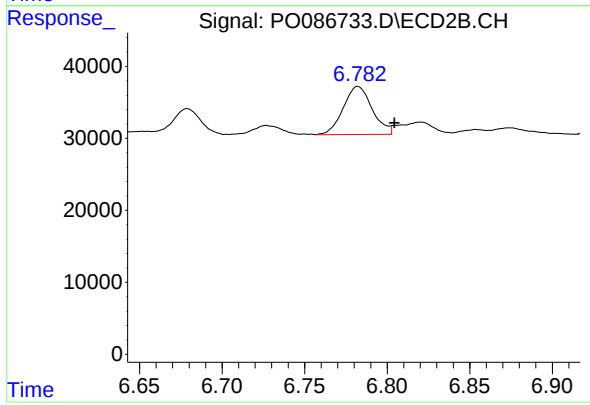
#30 AR-1254-5

R.T.: 7.823 min
Delta R.T.: 0.003 min
Response: 158453
Conc: 40.67 ng/ml

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#30 AR-1254-5

R.T.: 6.782 min
Delta R.T.: -0.023 min
Response: 81293
Conc: 27.48 ng/ml m