

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052622\
 Data File : P0086633.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2022 17:03
 Operator : YP\AJ
 Sample : N3031-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PIPE-8-0524

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/27/2022
 Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 01:40:14 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...	4.476	3.671	2758295	1159340	27.147	26.616
2)	SA Decachlor...	10.328	8.720	1640108	977137	30.205	28.078
Target Compounds							
21)	L5 AR-1248-1	5.657	4.772	143873	26971	71.229	27.777m#
22)	L5 AR-1248-2	5.935	5.012	175162	76636	64.927	57.620
23)	L5 AR-1248-3	6.142	5.054	276319	88375	93.129	64.218m#
24)	L5 AR-1248-4	6.548	5.226	335394	124767	104.189	77.923 #
25)	L5 AR-1248-5	6.587	5.620	322731	132872	103.696	84.577m

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

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Acq On : 26 May 2022 17:03
Operator : YP\AJ
Sample : N3031-04
Misc :
ALS Vial : 30 Sample Multiplier: 1

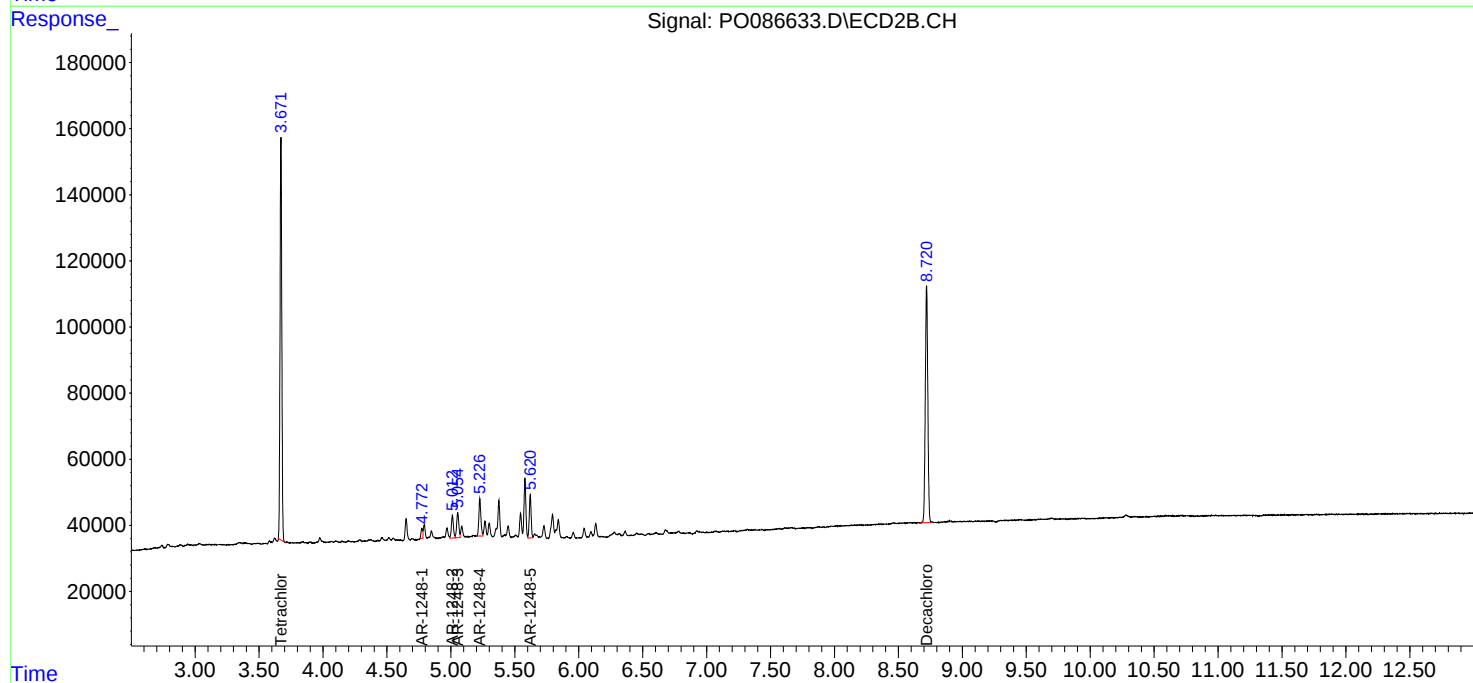
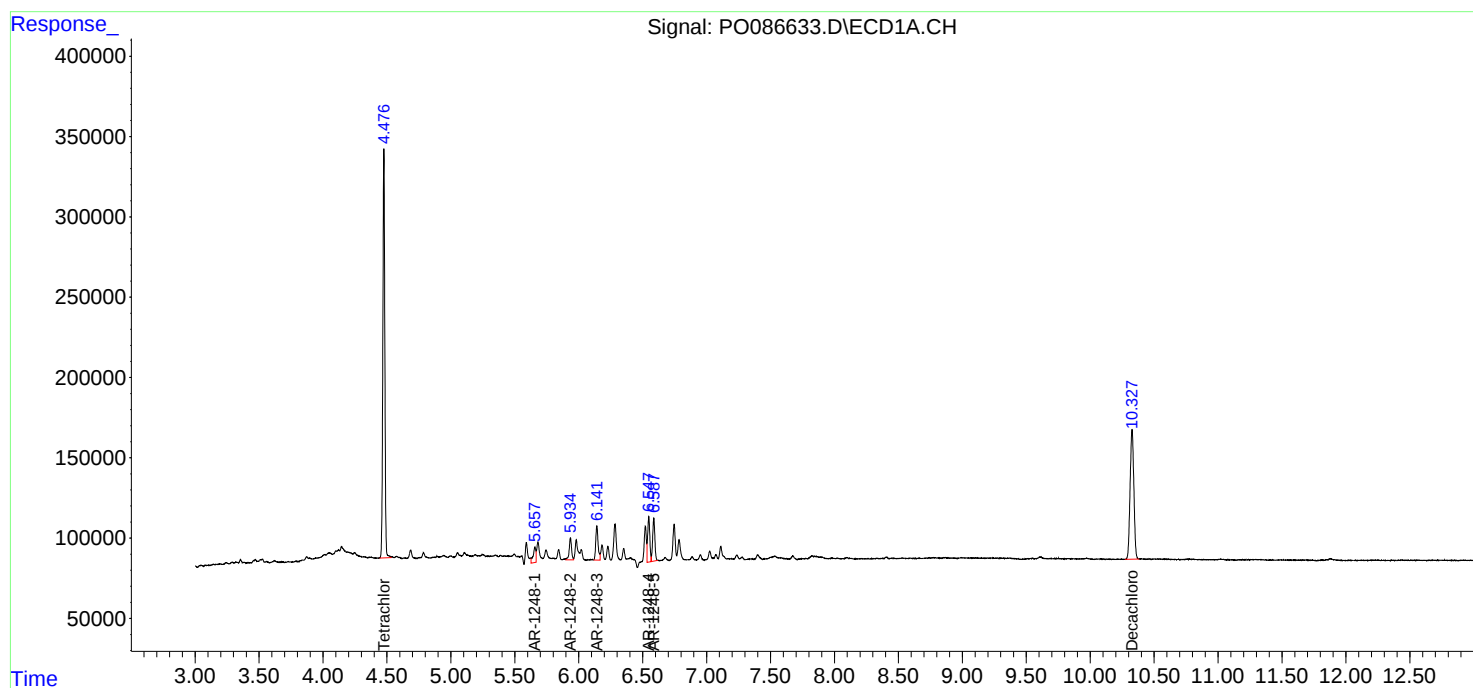
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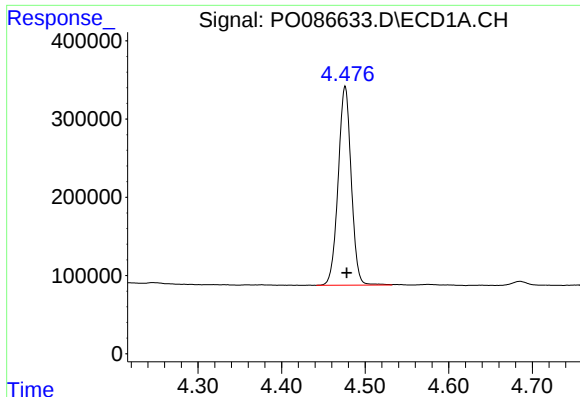
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 01:40:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response 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





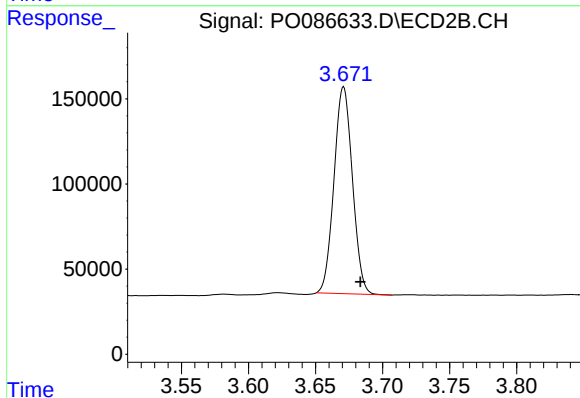
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 2758295
Conc: 27.15 ng/ml

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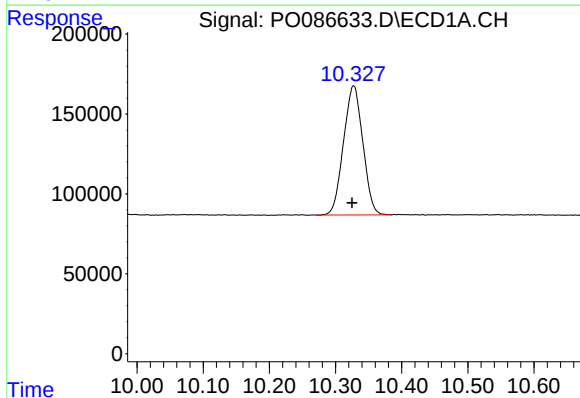
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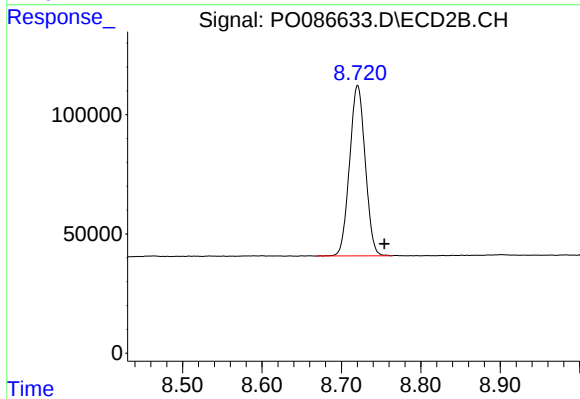
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.012 min
Response: 1159340
Conc: 26.62 ng/ml



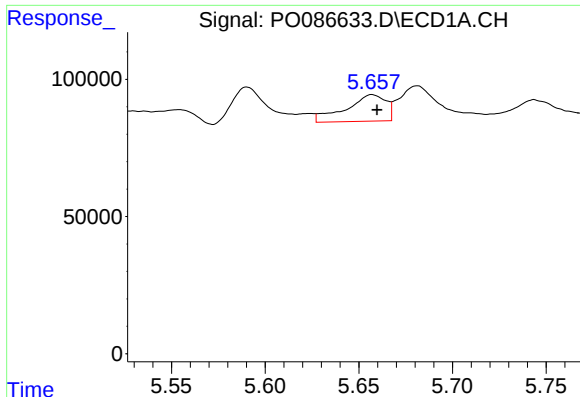
#2 Decachlorobiphenyl

R.T.: 10.328 min
Delta R.T.: 0.002 min
Response: 1640108
Conc: 30.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.033 min
Response: 977137
Conc: 28.08 ng/ml



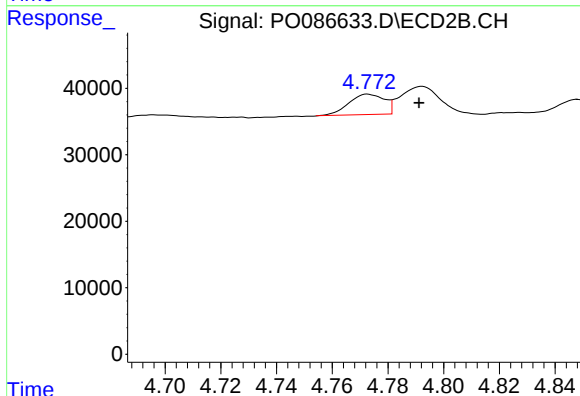
#21 AR-1248-1

R.T.: 5.657 min
Delta R.T.: -0.003 min
Response: 143873
Conc: 71.23 ng/ml

Instrument :
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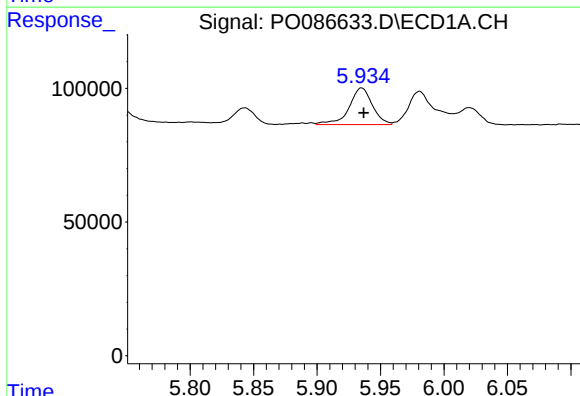
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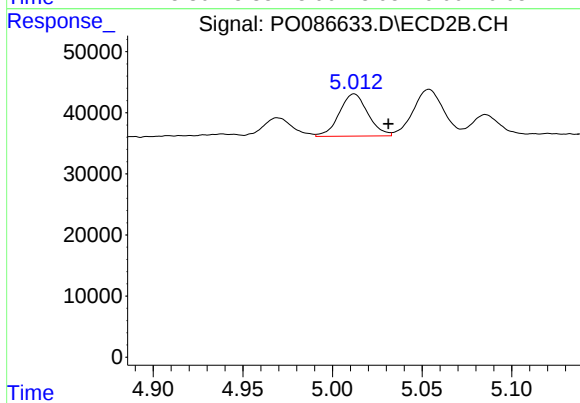
#21 AR-1248-1

R.T.: 4.772 min
Delta R.T.: -0.019 min
Response: 26971
Conc: 27.78 ng/ml m



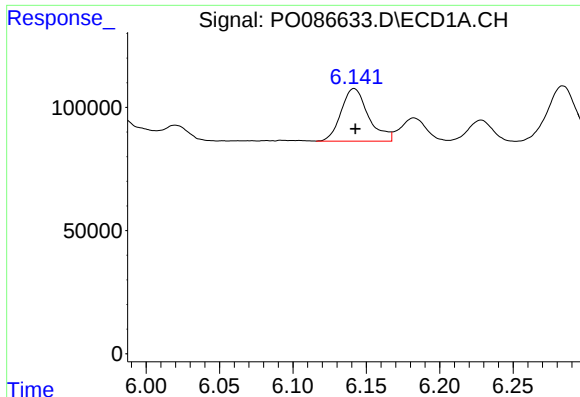
#22 AR-1248-2

R.T.: 5.935 min
Delta R.T.: -0.002 min
Response: 175162
Conc: 64.93 ng/ml



#22 AR-1248-2

R.T.: 5.012 min
Delta R.T.: -0.019 min
Response: 76636
Conc: 57.62 ng/ml



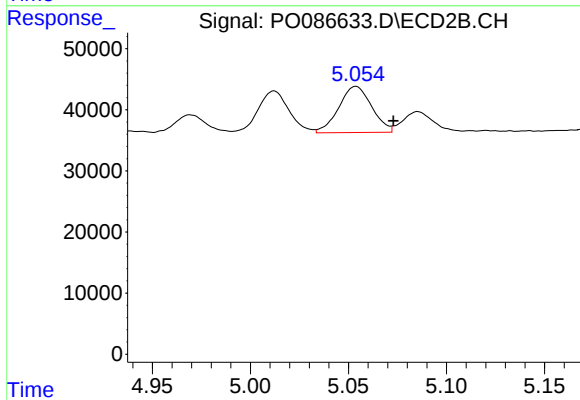
#23 AR-1248-3

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 276319
Conc: 93.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
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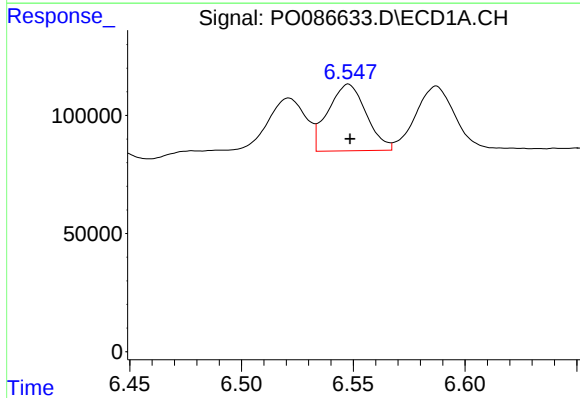
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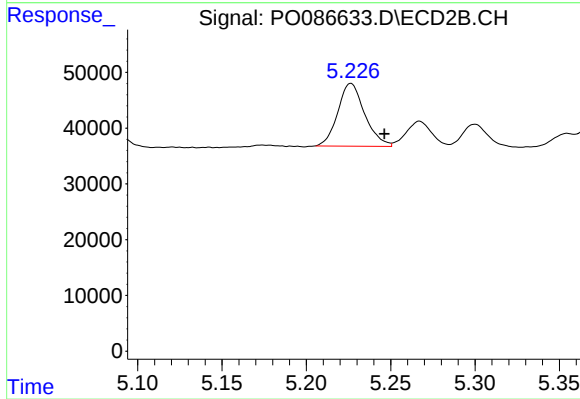
#23 AR-1248-3

R.T.: 5.054 min
Delta R.T.: -0.019 min
Response: 88375
Conc: 64.22 ng/ml m



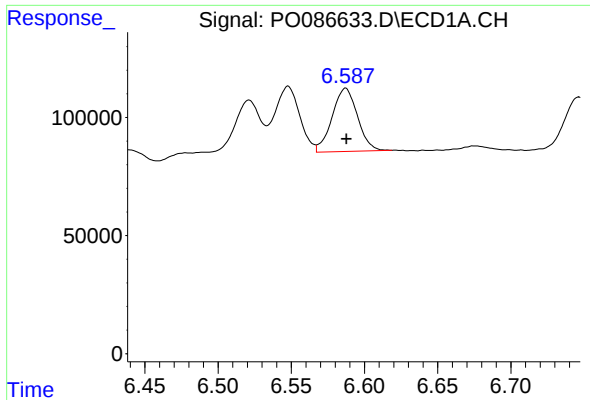
#24 AR-1248-4

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 335394
Conc: 104.19 ng/ml



#24 AR-1248-4

R.T.: 5.226 min
Delta R.T.: -0.020 min
Response: 124767
Conc: 77.92 ng/ml



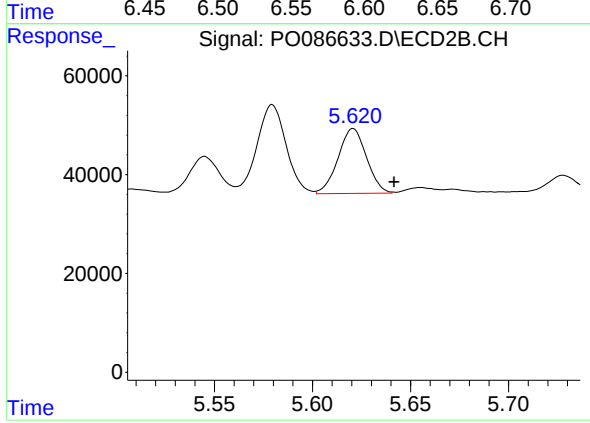
#25 AR-1248-5

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 322731
Conc: 103.70 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.620 min
Delta R.T.: -0.021 min
Response: 132872
Conc: 84.58 ng/ml m