

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012622\
 Data File : P0084426.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2022 16:19
 Operator : AJ\MA
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/28/2022
 Supervised By :Ankita Jodhani 01/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 07:39:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 27 07:36:38 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...	6.519	5.304	349566	96450	5.000	5.000
2) SA Decachlor...	13.748	11.301	482764	157556	5.000	5.000
Target Compounds						
16) L4 AR-1242-1	7.970	6.770	91205	34621	46.050m	50.000
17) L4 AR-1242-2	7.997	6.794	155414	51488	49.078	50.000
18) L4 AR-1242-3	8.071	7.012	106494	27709	55.965	50.000
19) L4 AR-1242-4	8.185	7.114	73219	26590	48.973	50.000
20) L4 AR-1242-5	9.011	7.732	85126	34465	50.000	50.000

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

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ALS Vial : 14 Sample Multiplier: 1

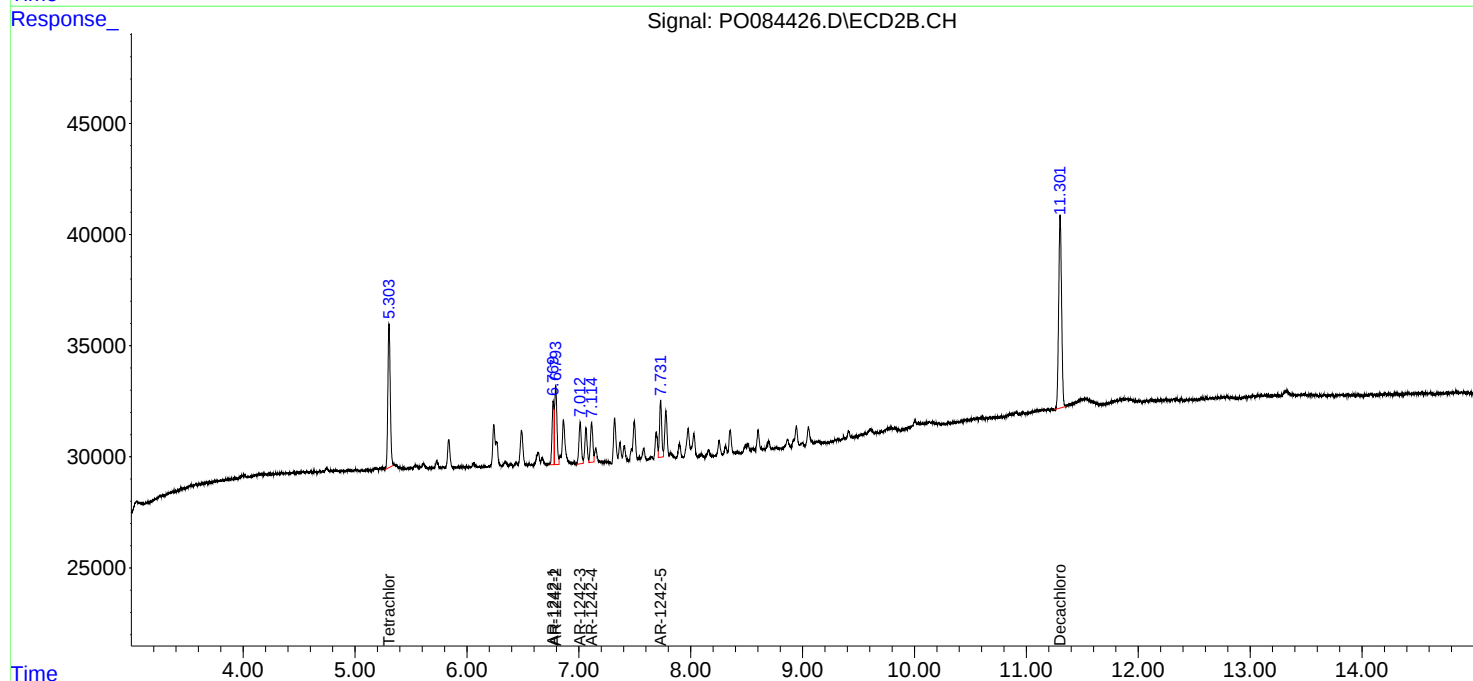
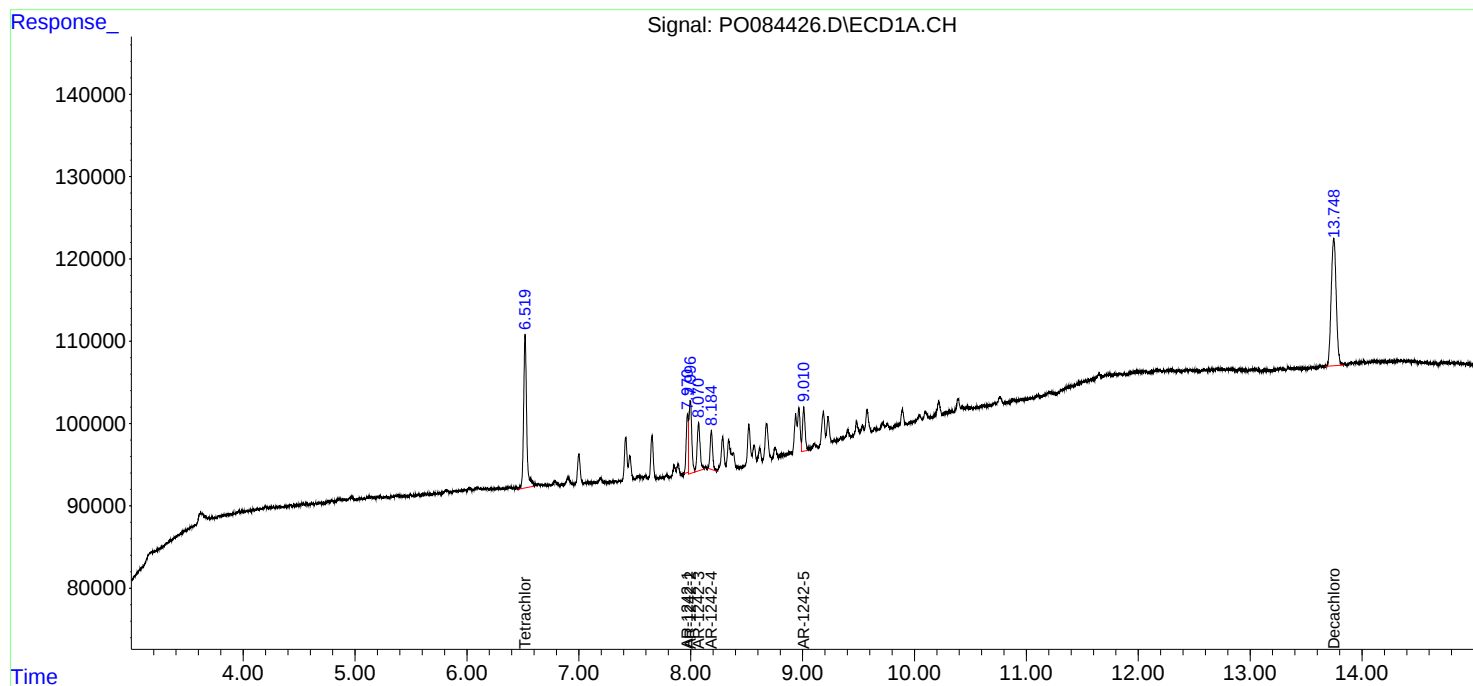
Instrument :
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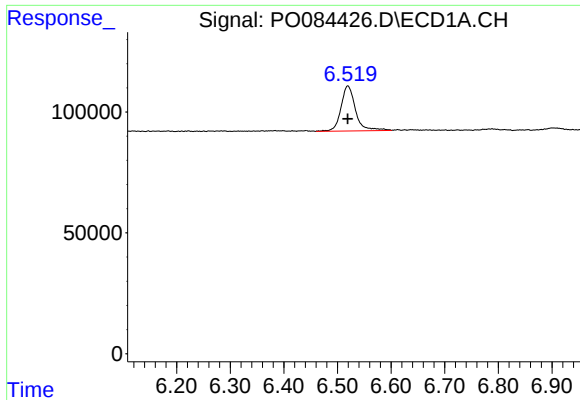
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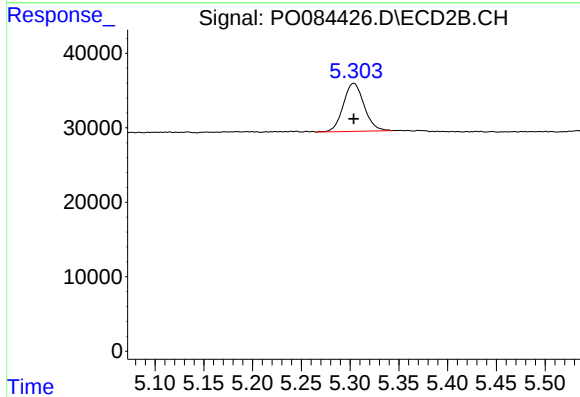
#1 Tetrachloro-m-xylene

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 349566
Conc: 5.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

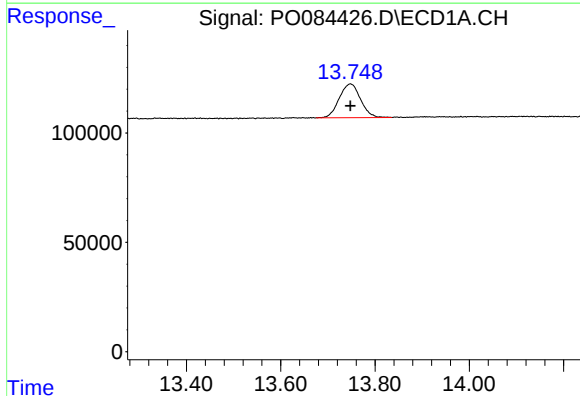
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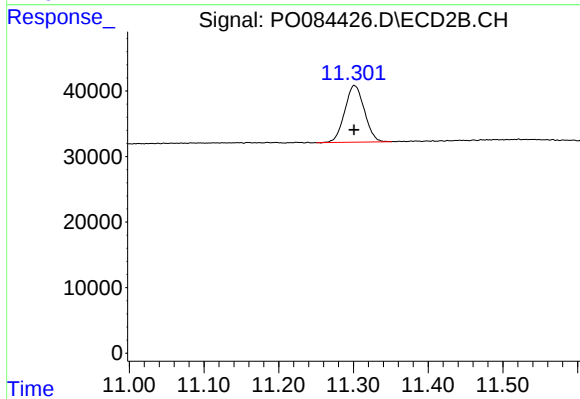
#1 Tetrachloro-m-xylene

R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 96450
Conc: 5.00 ng/ml



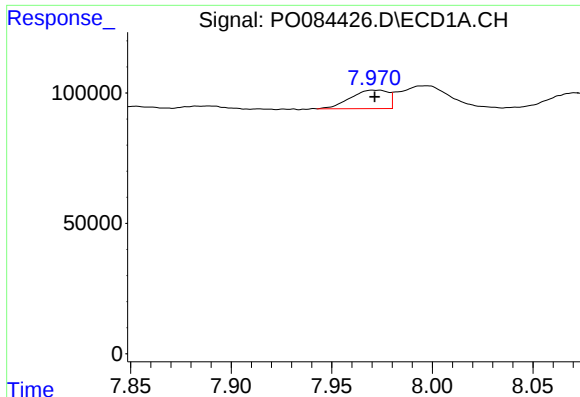
#2 Decachlorobiphenyl

R.T.: 13.748 min
Delta R.T.: 0.000 min
Response: 482764
Conc: 5.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.301 min
Delta R.T.: 0.000 min
Response: 157556
Conc: 5.00 ng/ml



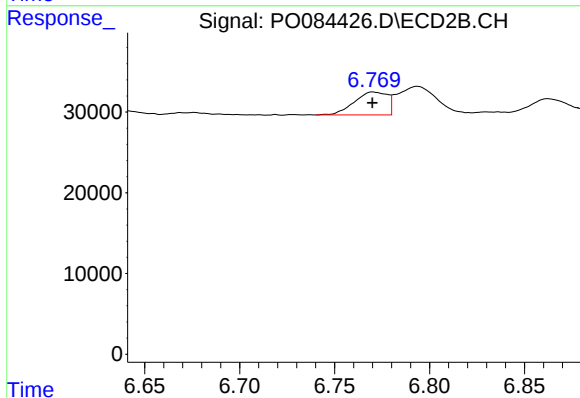
#16 AR-1242-1

R.T.: 7.970 min
Delta R.T.: -0.002 min
Response: 91205
Conc: 46.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

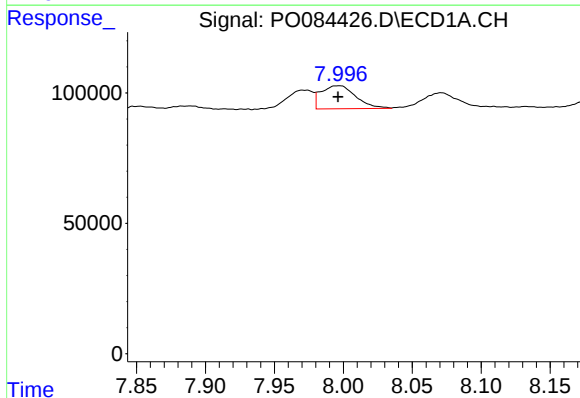
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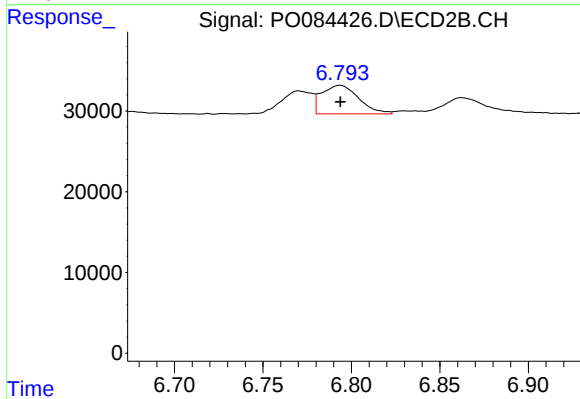
#16 AR-1242-1

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 34621
Conc: 50.00 ng/ml



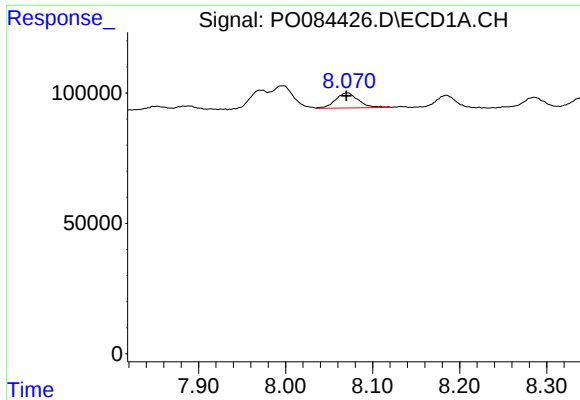
#17 AR-1242-2

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 155414
Conc: 49.08 ng/ml



#17 AR-1242-2

R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 51488
Conc: 50.00 ng/ml



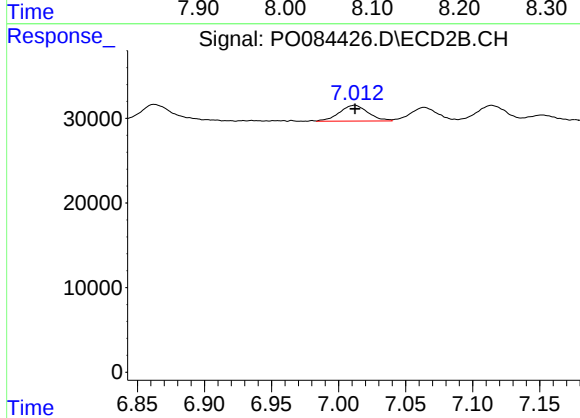
#18 AR-1242-3

R.T.: 8.071 min
Delta R.T.: 0.001 min
Response: 106494
Conc: 55.97 ng/ml

Instrument :
ECD_O
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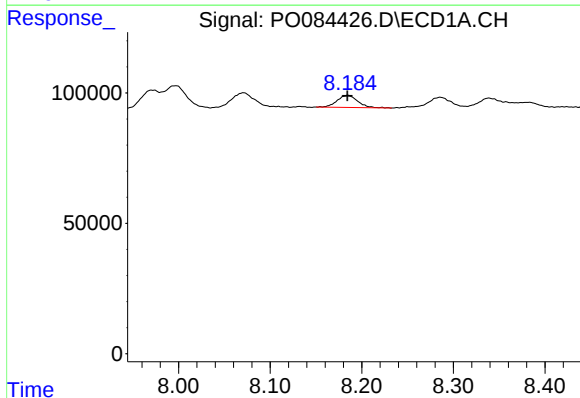
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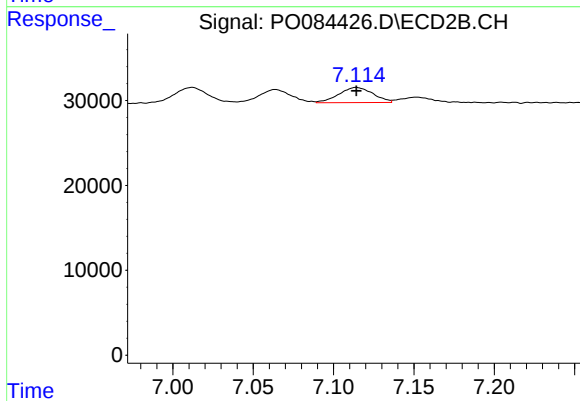
#18 AR-1242-3

R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 27709
Conc: 50.00 ng/ml



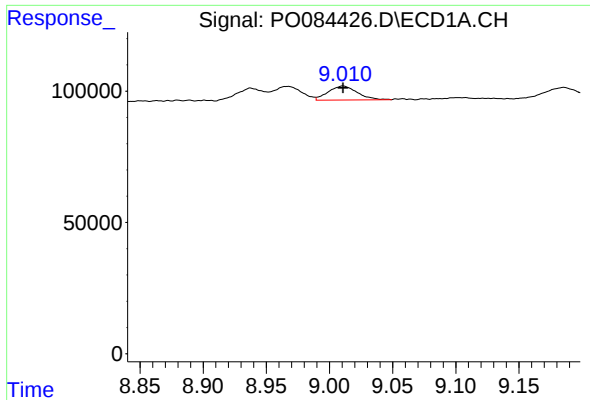
#19 AR-1242-4

R.T.: 8.185 min
Delta R.T.: 0.000 min
Response: 73219
Conc: 48.97 ng/ml



#19 AR-1242-4

R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 26590
Conc: 50.00 ng/ml



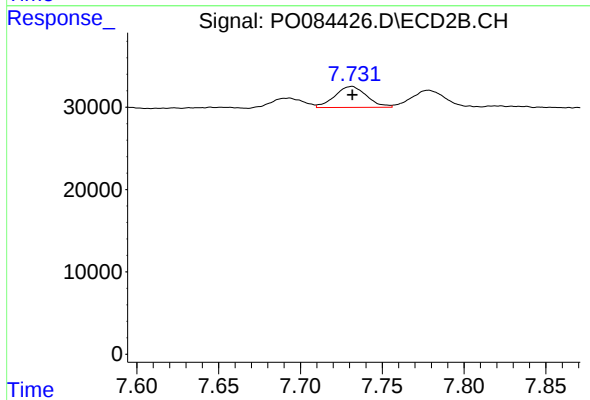
#20 AR-1242-5

R.T.: 9.011 min
Delta R.T.: 0.000 min
Response: 85126
Conc: 50.00 ng/ml

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ECD_O
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#20 AR-1242-5

R.T.: 7.732 min
Delta R.T.: 0.000 min
Response: 34465
Conc: 50.00 ng/ml