

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071519\
 Data File : P0057958.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jul 2019 10:09
 Operator : SM/AJ
 Sample : K3801-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-11-B

Manual Integrations
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 7/17/2019 9:52:57 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 13:41:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 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...	4.209	3.542	1051586	920213	26.770	26.170
2)	SA Decachlor...	9.729	8.448	1085576	740304	19.305m	19.791
Target Compounds							
21)	L5 AR-1248-1	5.366	4.604	384193	248522	329.859m	268.018m
22)	L5 AR-1248-2	5.634	4.836	472499	363237	272.194m	282.597
23)	L5 AR-1248-3	5.836	4.876	572866	317415	294.135m	240.539m
24)	L5 AR-1248-4	6.235	5.045	373997	440230	159.565m	272.005m#
25)	L5 AR-1248-5	6.273	5.432	374975	169593	166.984	109.658 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071519\
Data File : PO057958.D
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Acq On : 15 Jul 2019 10:09
Operator : SM/AJ
Sample : K3801-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

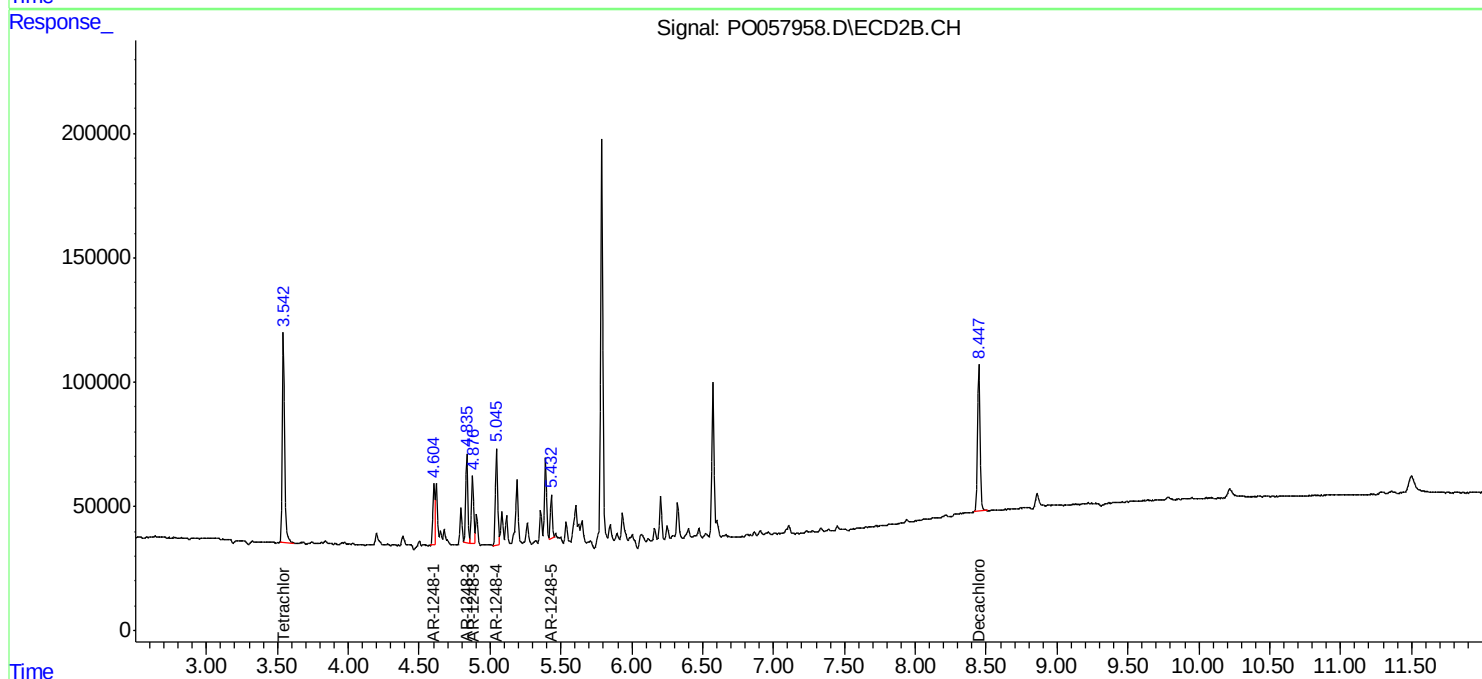
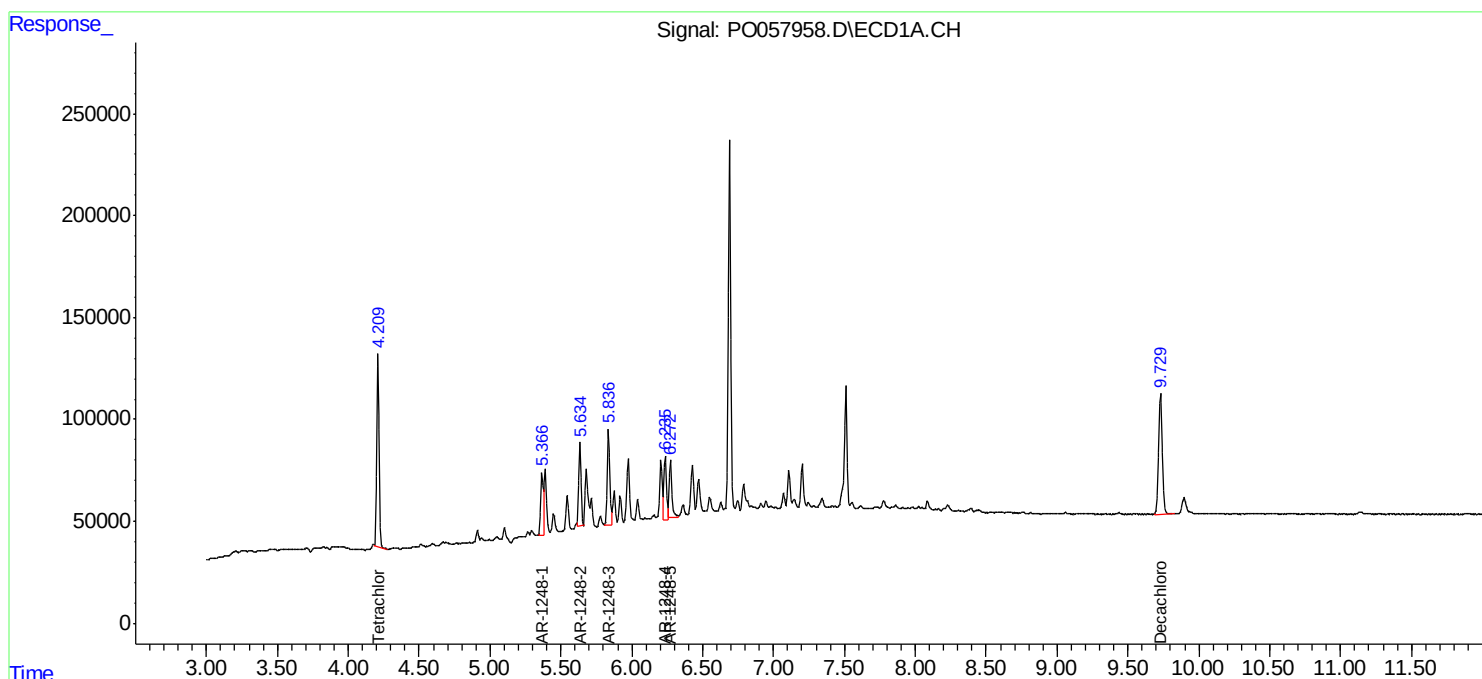
Instrument :
ECD_O
ClientSampleId :
S12-11-B

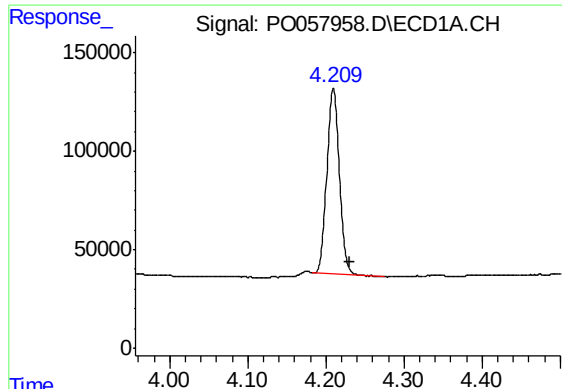
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 13:41:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





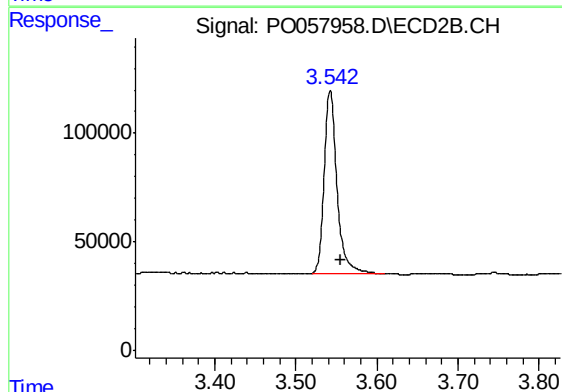
#1 Tetrachloro-m-xylene

R.T.: 4.209 min
Delta R.T.: -0.021 min
Response: 1051586
Conc: 26.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-11-B

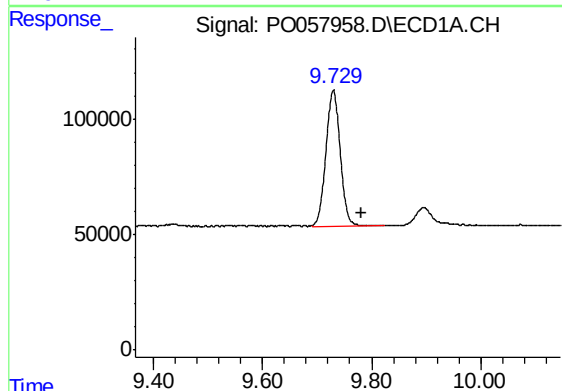
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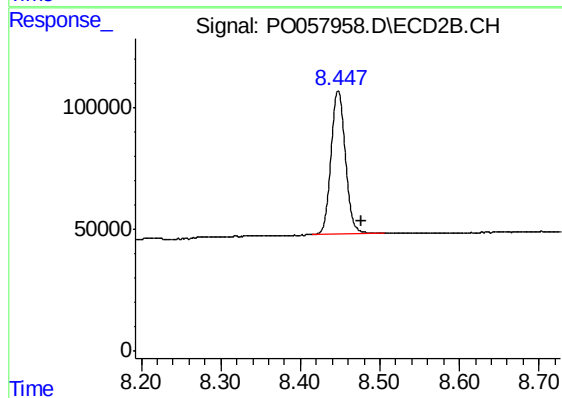
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.013 min
Response: 920213
Conc: 26.17 ng/ml



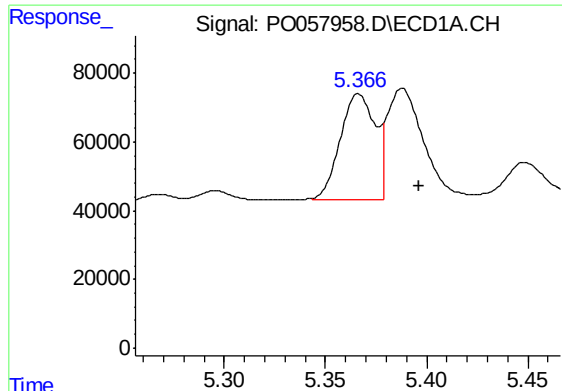
#2 Decachlorobiphenyl

R.T.: 9.729 min
Delta R.T.: -0.052 min
Response: 1085576
Conc: 19.30 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.448 min
Delta R.T.: -0.029 min
Response: 740304
Conc: 19.79 ng/ml



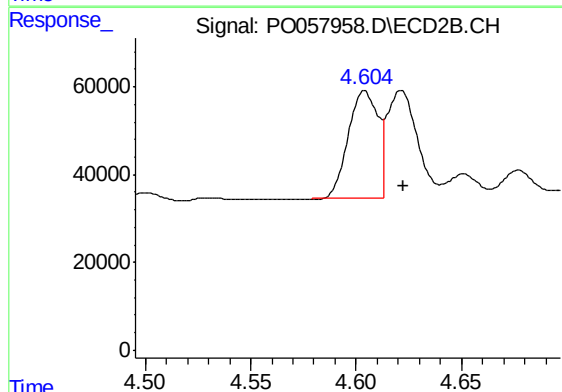
#21 AR-1248-1

R.T.: 5.366 min
Delta R.T.: -0.030 min
Response: 384193
Conc: 329.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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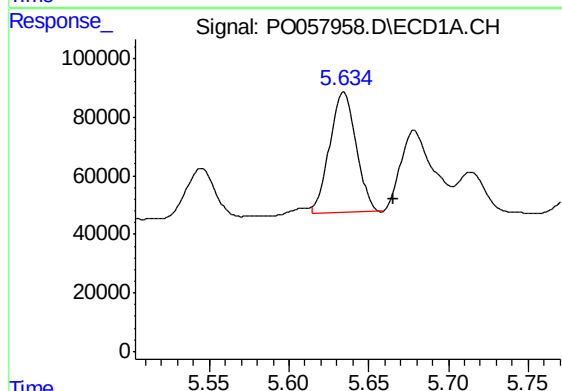
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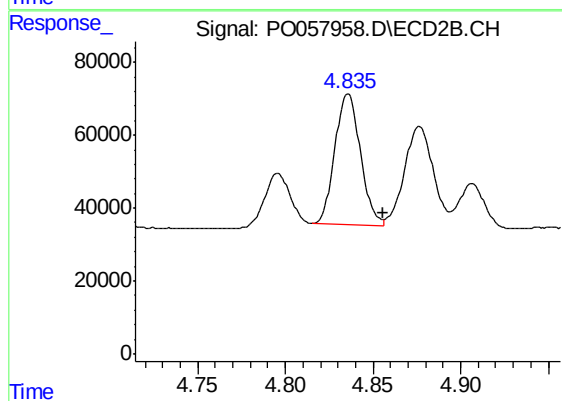
#21 AR-1248-1

R.T.: 4.604 min
Delta R.T.: -0.019 min
Response: 248522
Conc: 268.02 ng/ml m



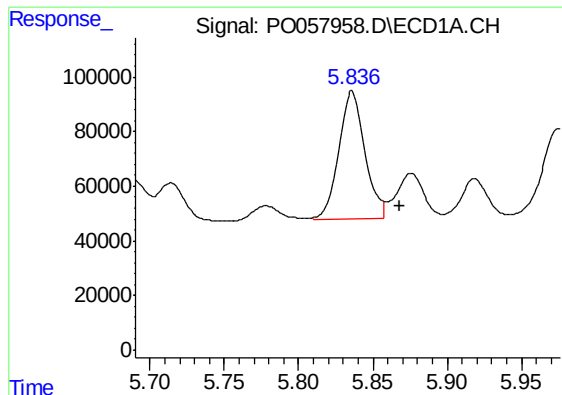
#22 AR-1248-2

R.T.: 5.634 min
Delta R.T.: -0.032 min
Response: 472499
Conc: 272.19 ng/ml m



#22 AR-1248-2

R.T.: 4.836 min
Delta R.T.: -0.020 min
Response: 363237
Conc: 282.60 ng/ml



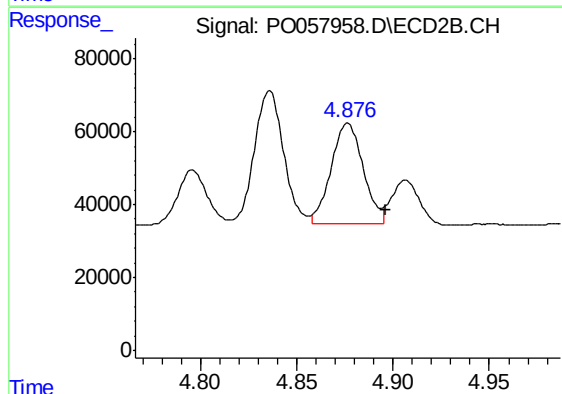
#23 AR-1248-3

R.T.: 5.836 min
Delta R.T.: -0.032 min
Response: 572866
Conc: 294.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-11-B

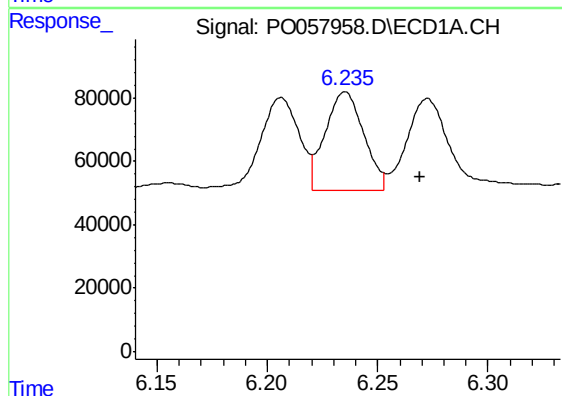
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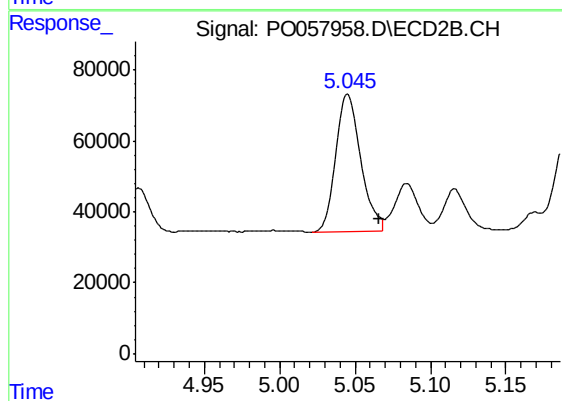
#23 AR-1248-3

R.T.: 4.876 min
Delta R.T.: -0.020 min
Response: 317415
Conc: 240.54 ng/ml m



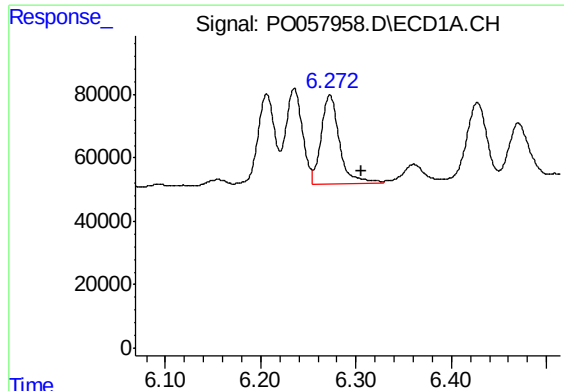
#24 AR-1248-4

R.T.: 6.235 min
Delta R.T.: -0.034 min
Response: 373997
Conc: 159.57 ng/ml m



#24 AR-1248-4

R.T.: 5.045 min
Delta R.T.: -0.022 min
Response: 440230
Conc: 272.00 ng/ml m



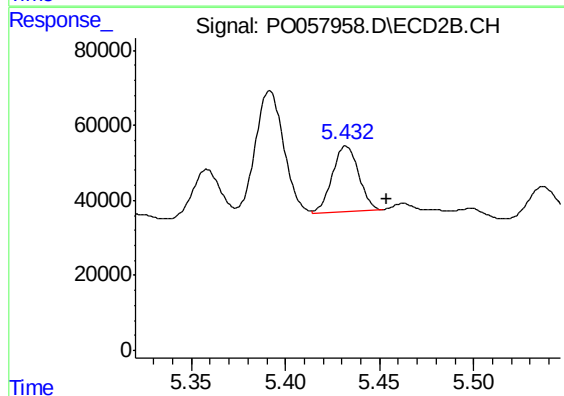
#25 AR-1248-5

R.T.: 6.273 min
Delta R.T.: -0.033 min
Response: 374975
Conc: 166.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-11-B

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#25 AR-1248-5

R.T.: 5.432 min
Delta R.T.: -0.022 min
Response: 169593
Conc: 109.66 ng/ml