

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032519\
 Data File : P0054596.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Mar 2019 16:41
 Operator : SM/SJ
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO032519AR1248

Manual Integrations
 APPROVED

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 3/26/2019 1:42:31 PM

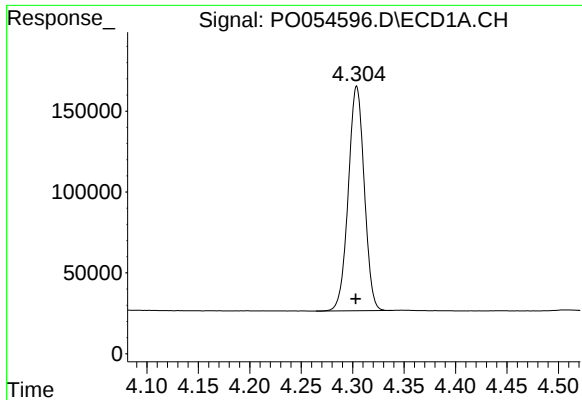
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 17:24:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.304	3.621	1499226	1360786	43.199	42.641m
2)	SA Decachlor...	9.926	8.604	2186038	1496278	44.344	46.982
Target Compounds							
21)	L5 AR-1248-1	5.466	4.701	467408	408308	467.559	465.162
22)	L5 AR-1248-2	5.738	4.936	682588	560932	470.004	464.137
23)	L5 AR-1248-3	5.941	4.978	761992	580961	477.091	465.591
24)	L5 AR-1248-4	6.343	5.150	903921	714381	481.182	469.069
25)	L5 AR-1248-5	6.380	5.541	866805	703301	483.492	471.738

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



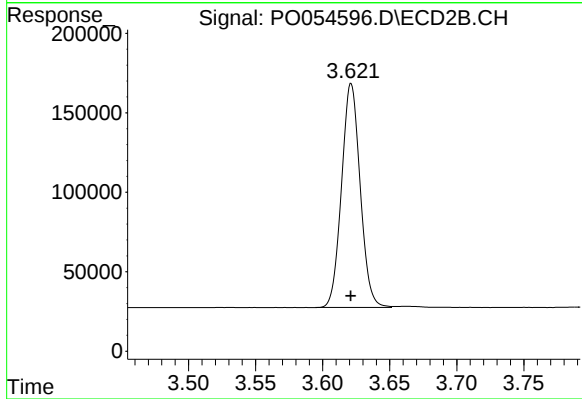
#1 Tetrachloro-m-xylene

R.T.: 4.304 min
Delta R.T.: 0.000 min
Response: 1499226
Conc: 43.20 ng/ml

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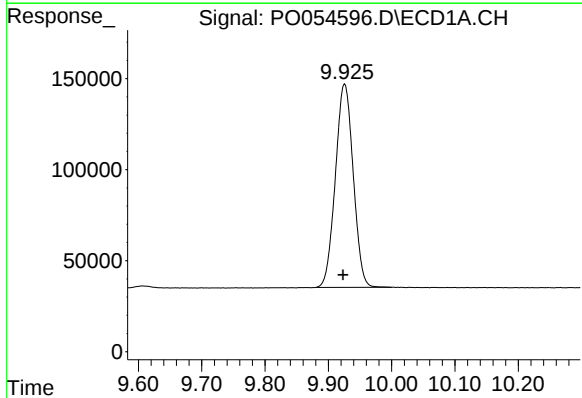
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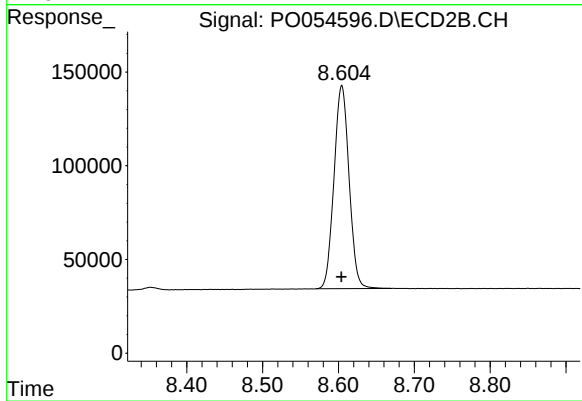
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: 0.000 min
Response: 1360786
Conc: 42.64 ng/ml m



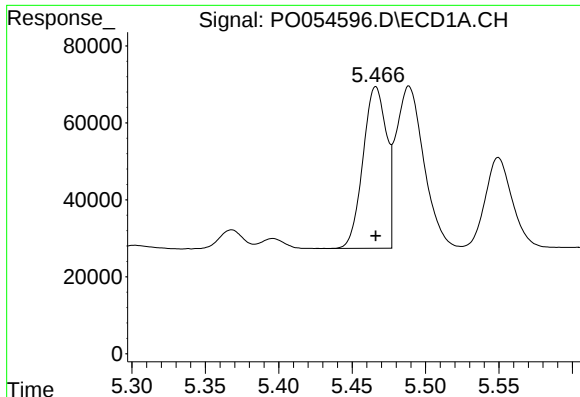
#2 Decachlorobiphenyl

R.T.: 9.926 min
Delta R.T.: 0.002 min
Response: 2186038
Conc: 44.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.604 min
Delta R.T.: 0.000 min
Response: 1496278
Conc: 46.98 ng/ml



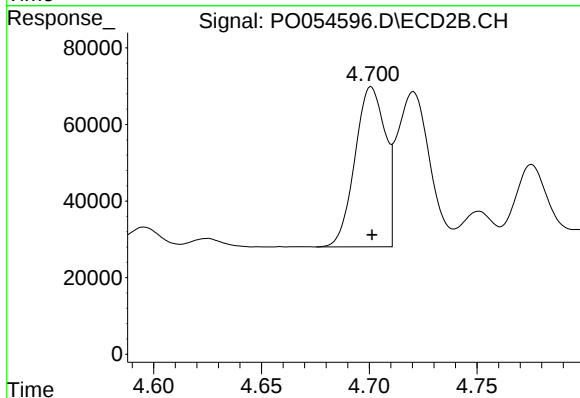
#21 AR-1248-1

R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 467408
Conc: 467.56 ng/ml

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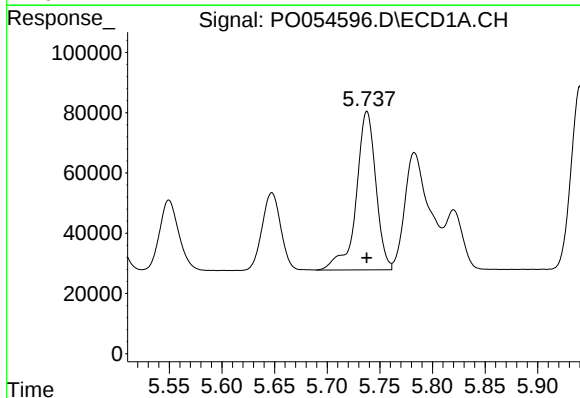
Manual Integrations
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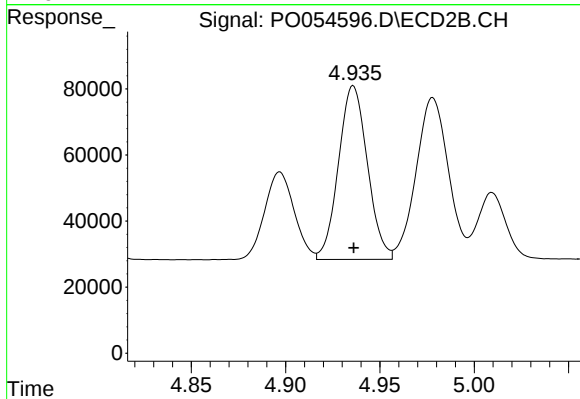
#21 AR-1248-1

R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 408308
Conc: 465.16 ng/ml



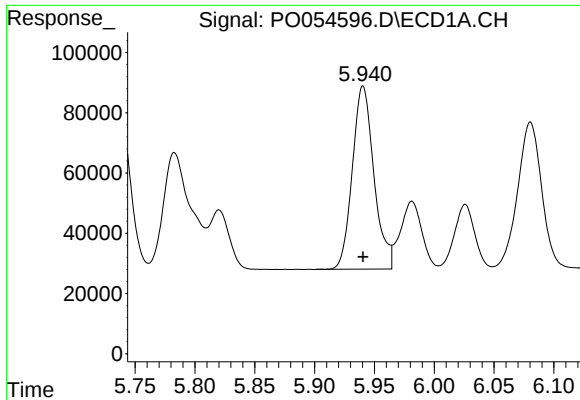
#22 AR-1248-2

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 682588
Conc: 470.00 ng/ml



#22 AR-1248-2

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 560932
Conc: 464.14 ng/ml



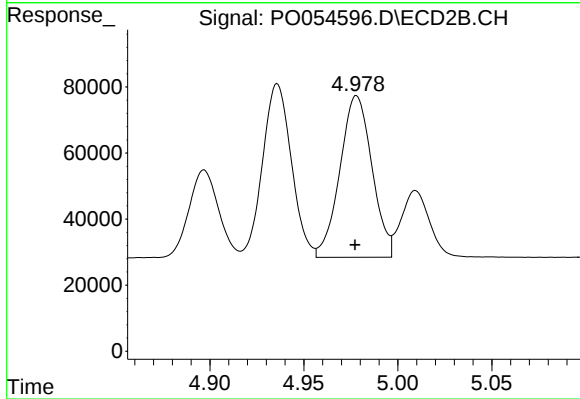
#23 AR-1248-3

R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 761992
Conc: 477.09 ng/ml

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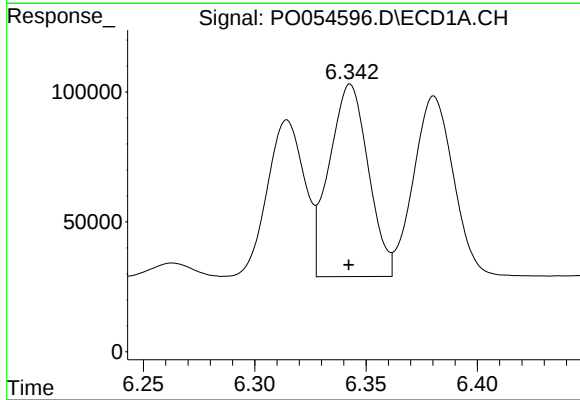
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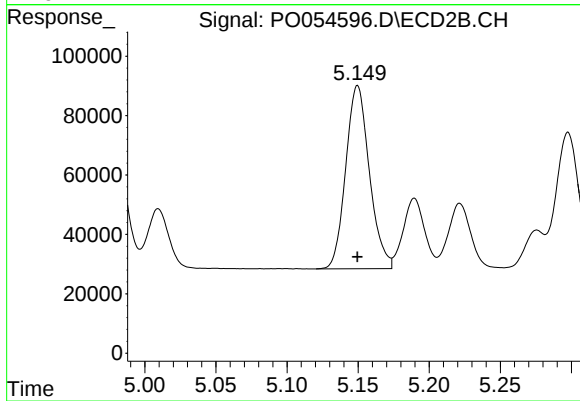
#23 AR-1248-3

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 580961
Conc: 465.59 ng/ml



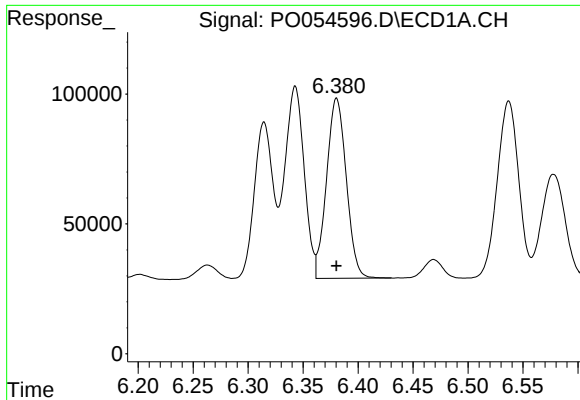
#24 AR-1248-4

R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 903921
Conc: 481.18 ng/ml



#24 AR-1248-4

R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 714381
Conc: 469.07 ng/ml



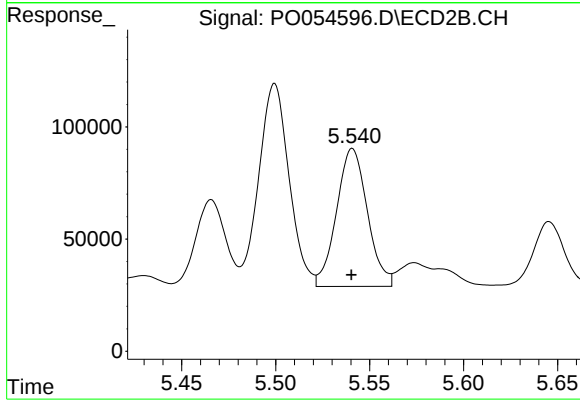
#25 AR-1248-5

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 866805
Conc: 483.49 ng/ml

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#25 AR-1248-5

R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 703301
Conc: 471.74 ng/ml