

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032419\
 Data File : P0054537.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2019 12:44
 Operator : SM/SJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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 3/26/2019 1:40:49 PM

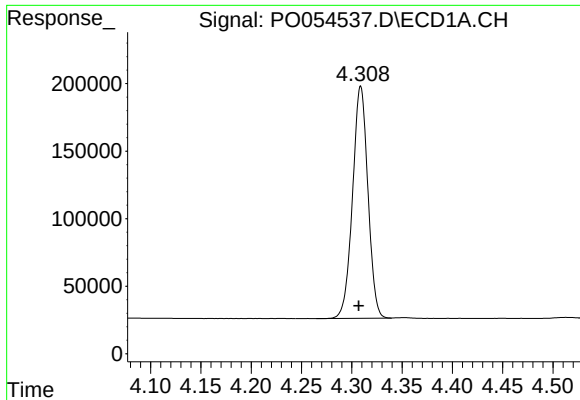
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 05:25:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 05:05:57 2019
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.309	3.627	1823116	1676088	52.181	50.581
2)	SA Decachlor...	9.931	8.612	2248311	1520480	47.814	45.733
Target Compounds							
21)	L5 AR-1248-1	5.471	4.707	553492	516388	418.204	434.796m
22)	L5 AR-1248-2	5.742	4.942	806143	673690	419.578	417.532
23)	L5 AR-1248-3	5.945	4.983	898526	699712	423.126	419.453
24)	L5 AR-1248-4	6.347	5.154	1093953	864887	434.482	424.177m
25)	L5 AR-1248-5	6.384	5.546	1048116	982087	435.389m	492.771

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



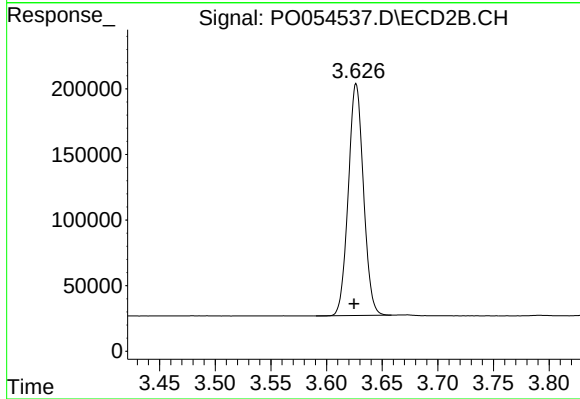
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: 0.002 min
Response: 1823116
Conc: 52.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

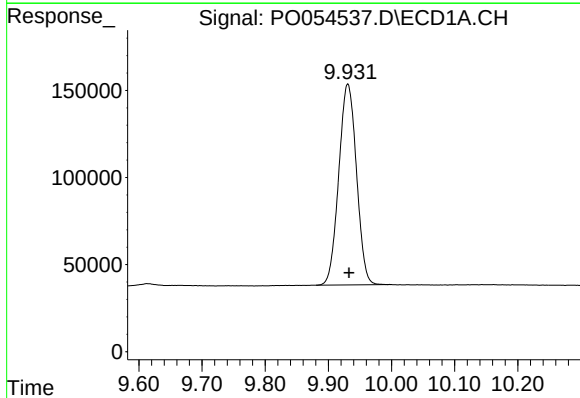
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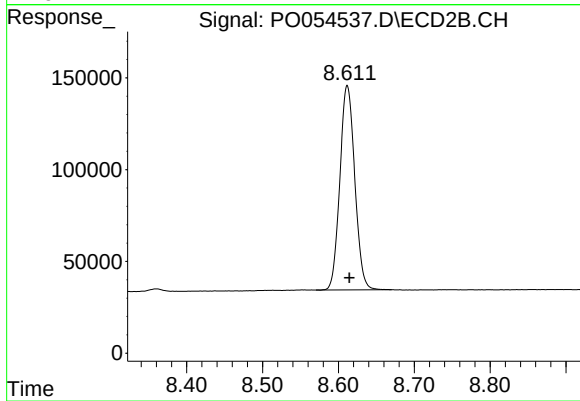
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: 0.002 min
Response: 1676088
Conc: 50.58 ng/ml



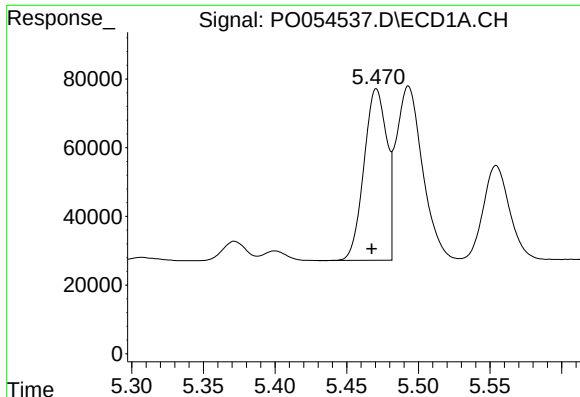
#2 Decachlorobiphenyl

R.T.: 9.931 min
Delta R.T.: -0.002 min
Response: 2248311
Conc: 47.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 1520480
Conc: 45.73 ng/ml



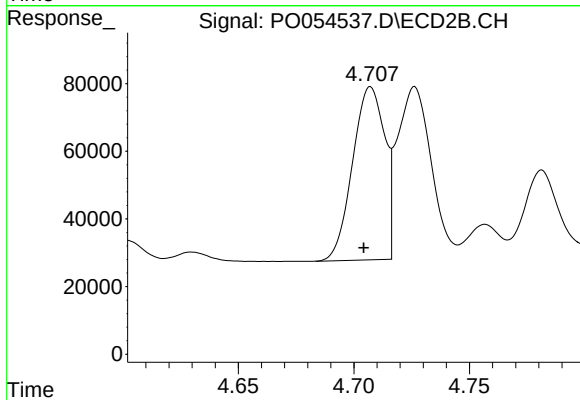
#21 AR-1248-1

R.T.: 5.471 min
Delta R.T.: 0.003 min
Response: 553492
Conc: 418.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

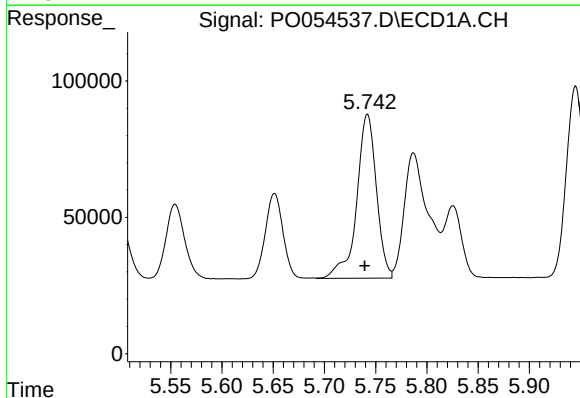
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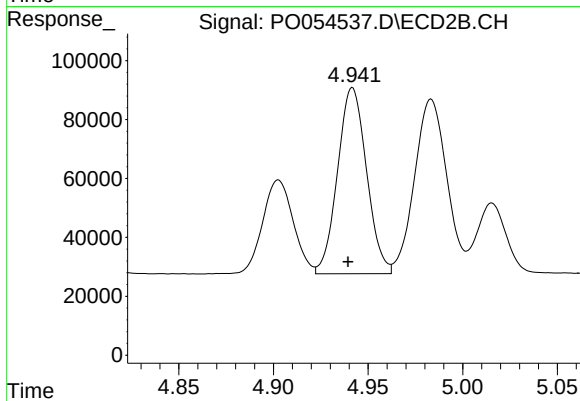
#21 AR-1248-1

R.T.: 4.707 min
Delta R.T.: 0.003 min
Response: 516388
Conc: 434.80 ng/ml m



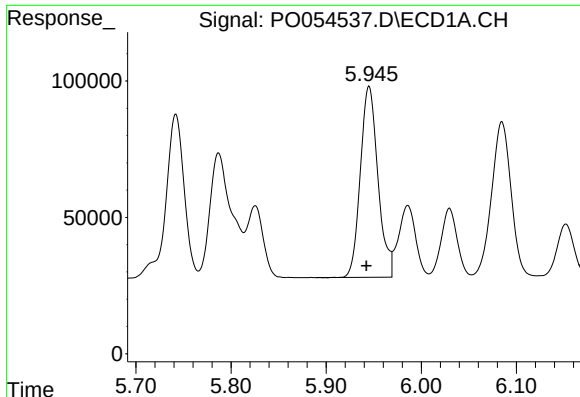
#22 AR-1248-2

R.T.: 5.742 min
Delta R.T.: 0.003 min
Response: 806143
Conc: 419.58 ng/ml



#22 AR-1248-2

R.T.: 4.942 min
Delta R.T.: 0.002 min
Response: 673690
Conc: 417.53 ng/ml



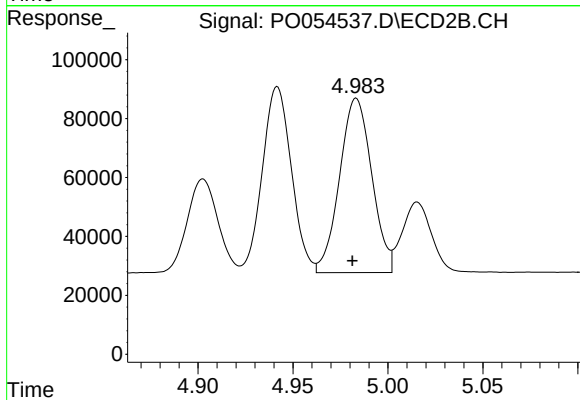
#23 AR-1248-3

R.T.: 5.945 min
Delta R.T.: 0.003 min
Response: 898526
Conc: 423.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

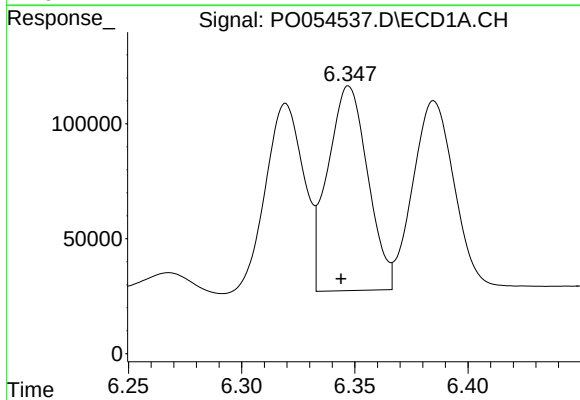
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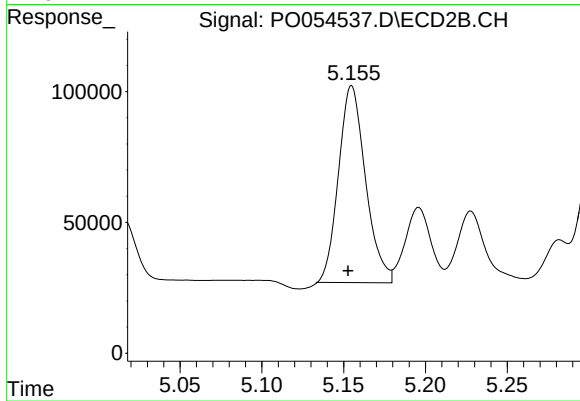
#23 AR-1248-3

R.T.: 4.983 min
Delta R.T.: 0.002 min
Response: 699712
Conc: 419.45 ng/ml



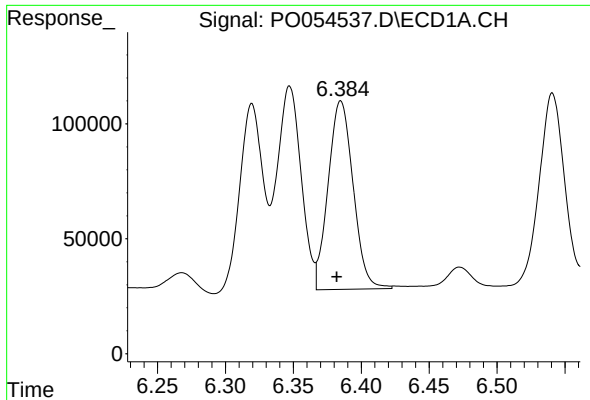
#24 AR-1248-4

R.T.: 6.347 min
Delta R.T.: 0.003 min
Response: 1093953
Conc: 434.48 ng/ml



#24 AR-1248-4

R.T.: 5.154 min
Delta R.T.: 0.002 min
Response: 864887
Conc: 424.18 ng/ml m



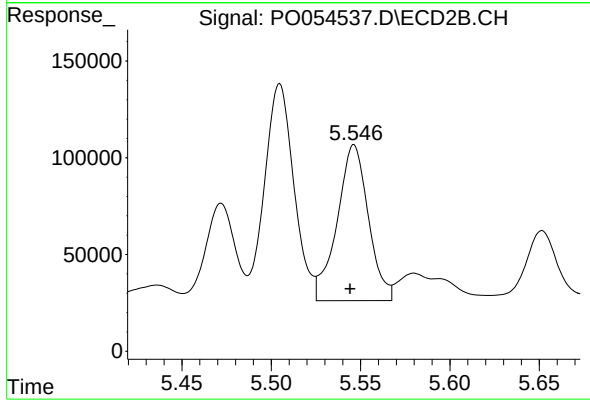
#25 AR-1248-5

R.T.: 6.384 min
Delta R.T.: 0.003 min
Response: 1048116
Conc: 435.39 ng/ml m

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#25 AR-1248-5

R.T.: 5.546 min
Delta R.T.: 0.002 min
Response: 982087
Conc: 492.77 ng/ml