

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032919\
 Data File : PD052284.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Mar 2019 10:21
 Operator : AJ\SJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESCHK

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 04:55:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 13:06:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.222	4.043	35509924	741.1E6	25.447	25.571
28)	SA Decachlor...	7.818	9.157	36124939	413.4E6	27.105	26.582
Target Compounds							
9)	A Endosulfan I	5.168	6.290	22171463	395.4E6	12.406	13.535
10)	B gamma-Chl...	5.063	6.165	24116785	415.9E6	12.368	12.999m
12)	B 4,4'-DDE	5.289	6.395	46012294	778.7E6	24.675	25.506
13)	MA Dieldrin	5.403	6.548	50562370	787.5E6	26.150	26.329
19)	B Endosulfa...	6.294	7.325	38433618	546.4E6	25.064	24.835
20)	A Methoxychlor	6.566	7.647	115.0E6	1257.3E6	136.166	125.684
21)	B Endrin ke...	6.769	7.799	40983709	461.4E6	22.534	22.521

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

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Sample : RESCHK
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ALS Vial : 4 Sample Multiplier: 1

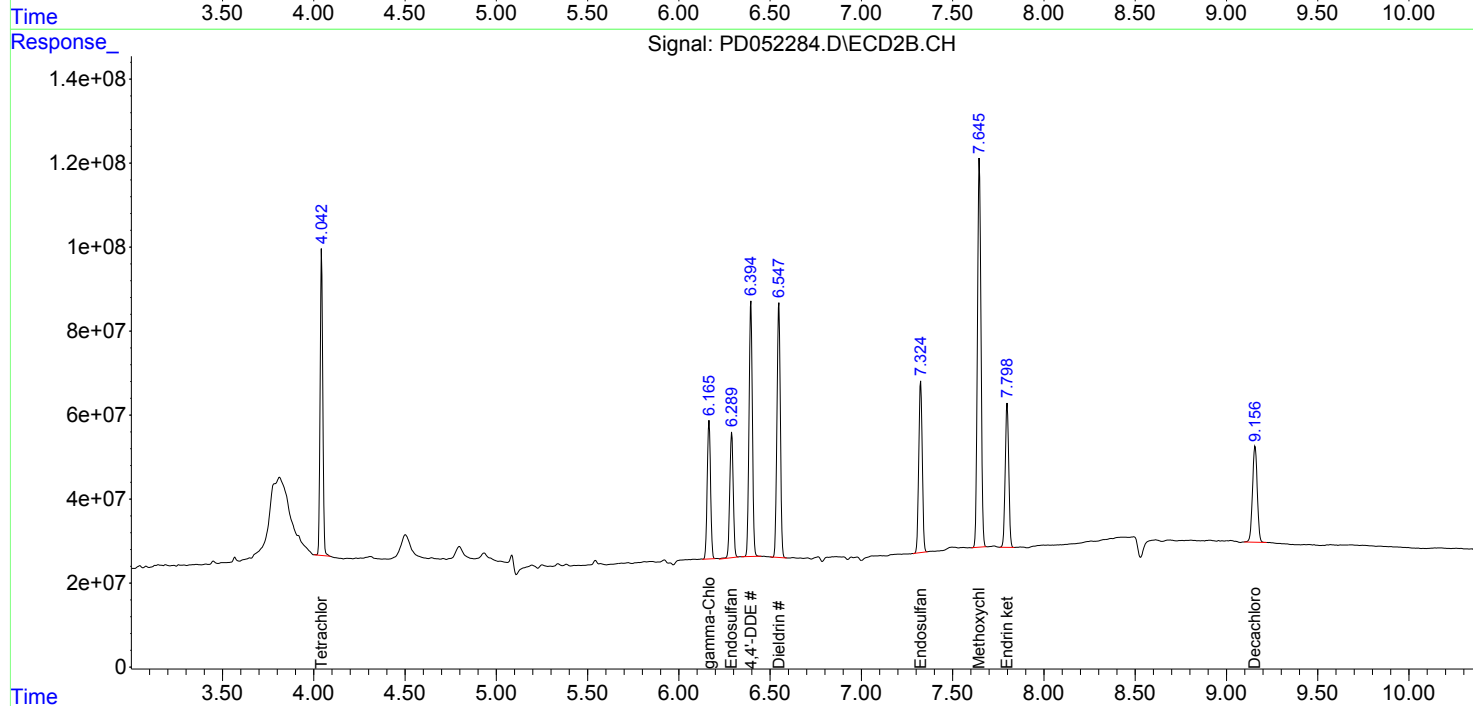
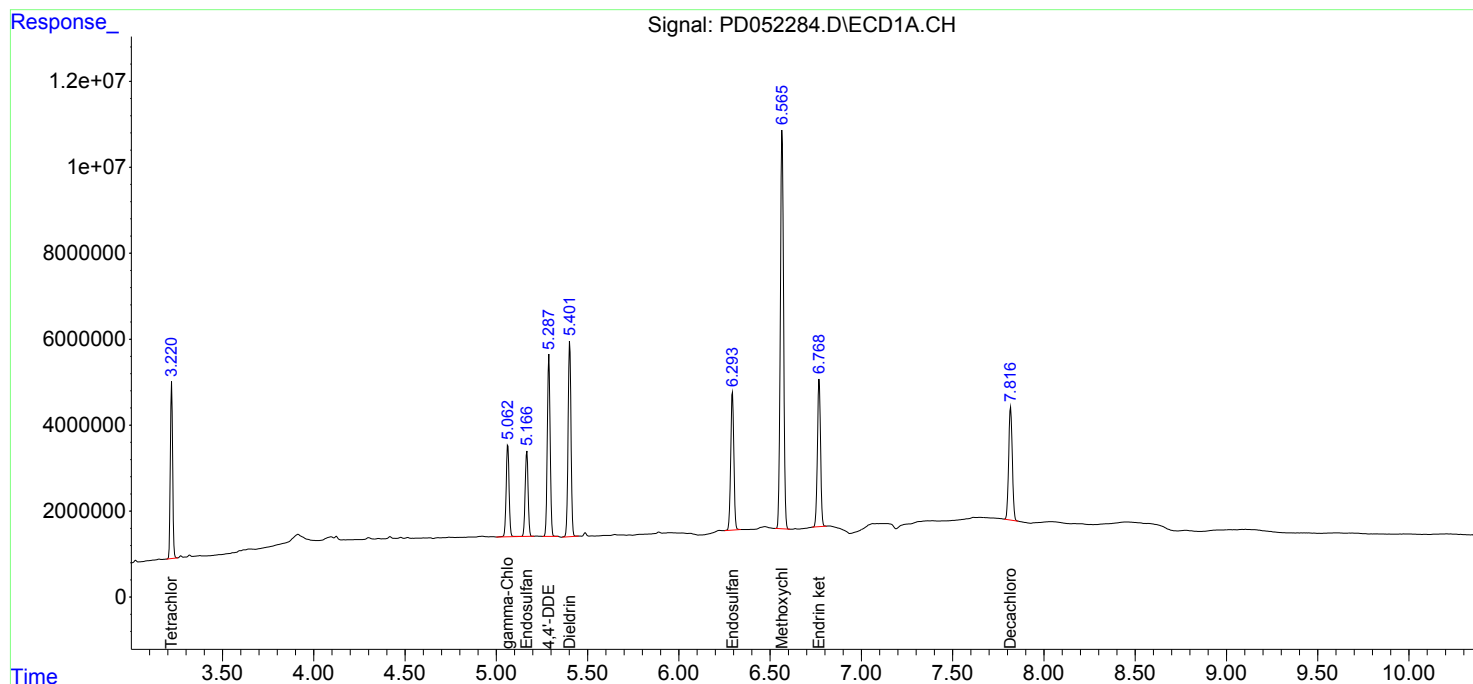
Instrument :
ECD_D
ClientSampled :
RESCHK

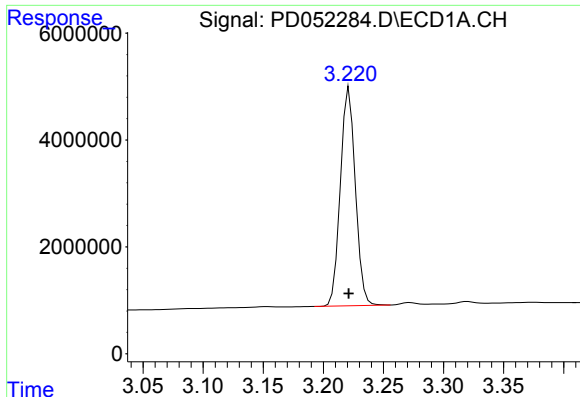
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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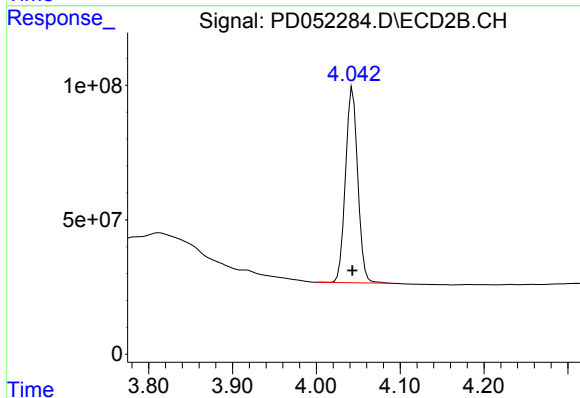
#1 Tetrachloro-m-xylene

R.T.: 3.222 min
Delta R.T.: 0.000 min
Response: 35509924
Conc: 25.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

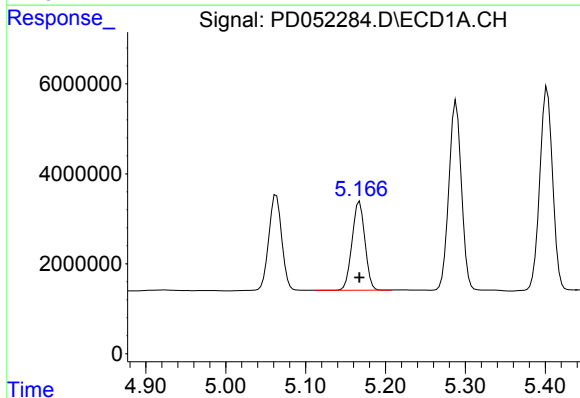
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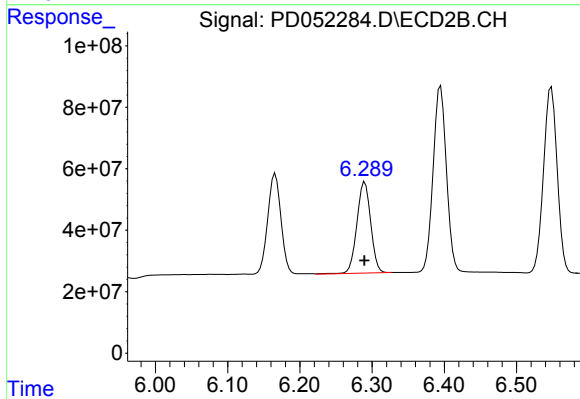
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 741138098
Conc: 25.57 ng/ml



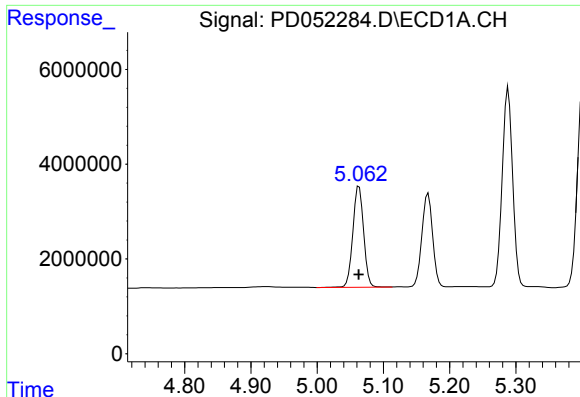
#9 Endosulfan I

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 22171463
Conc: 12.41 ng/ml



#9 Endosulfan I

R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 395390124
Conc: 13.53 ng/ml



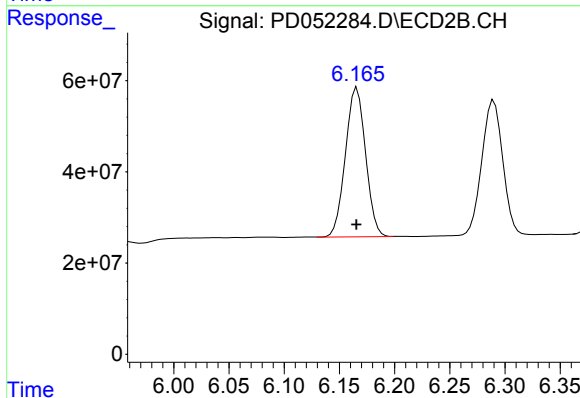
#10 gamma-Chlordane

R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 24116785
Conc: 12.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

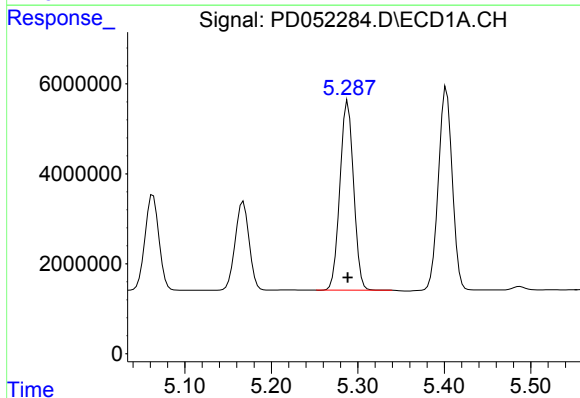
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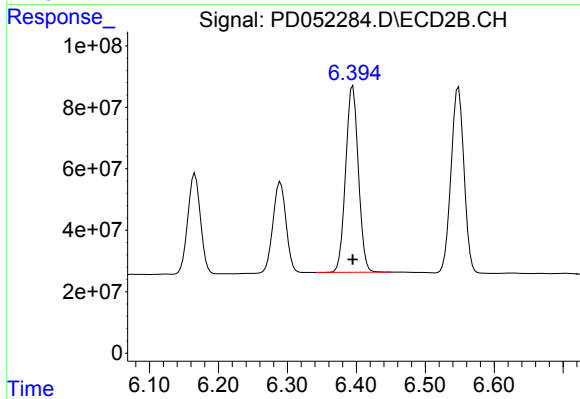
#10 gamma-Chlordane

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 415890167
Conc: 13.00 ng/ml m



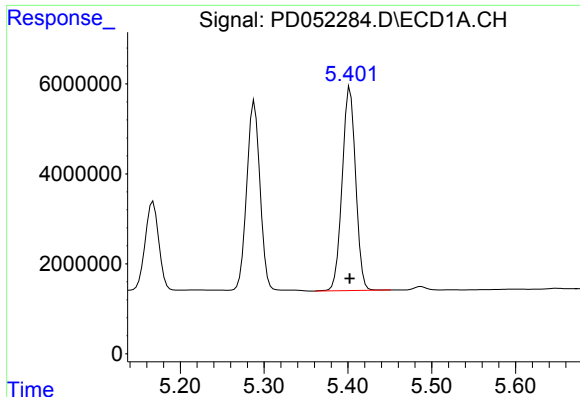
#12 4,4'-DDE

R.T.: 5.289 min
Delta R.T.: 0.000 min
Response: 46012294
Conc: 24.67 ng/ml



#12 4,4'-DDE

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 778657914
Conc: 25.51 ng/ml



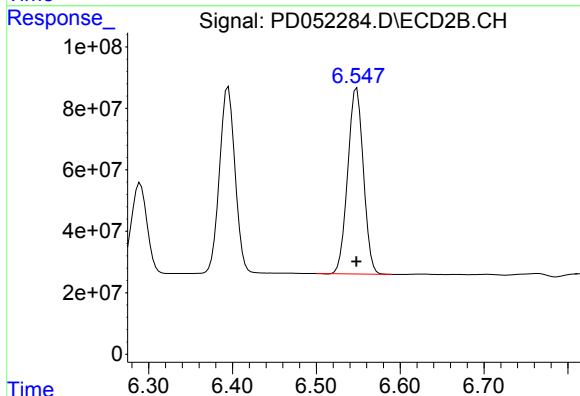
#13 Dieldrin

R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 50562370
Conc: 26.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

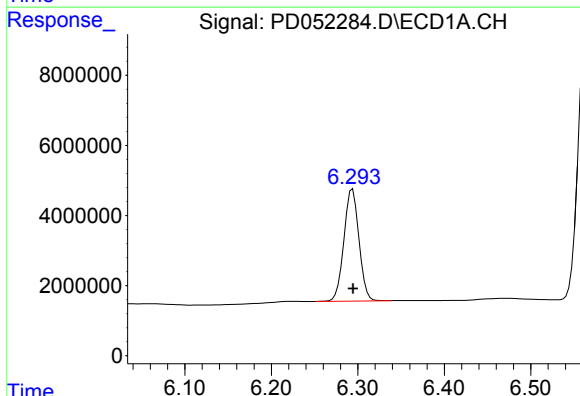
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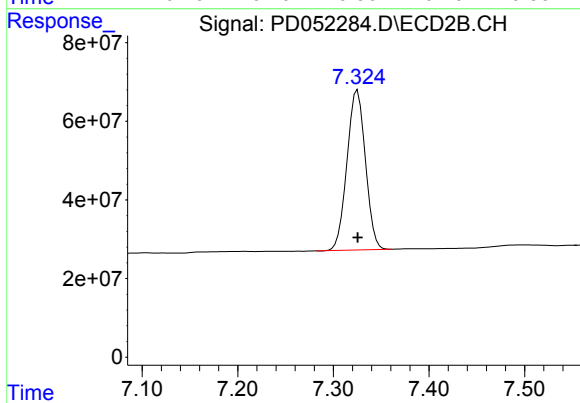
#13 Dieldrin

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 787545735
Conc: 26.33 ng/ml



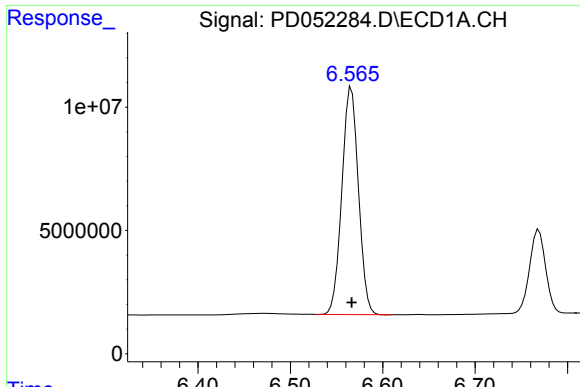
#19 Endosulfan Sulfate

R.T.: 6.294 min
Delta R.T.: 0.000 min
Response: 38433618
Conc: 25.06 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 546363695
Conc: 24.84 ng/ml



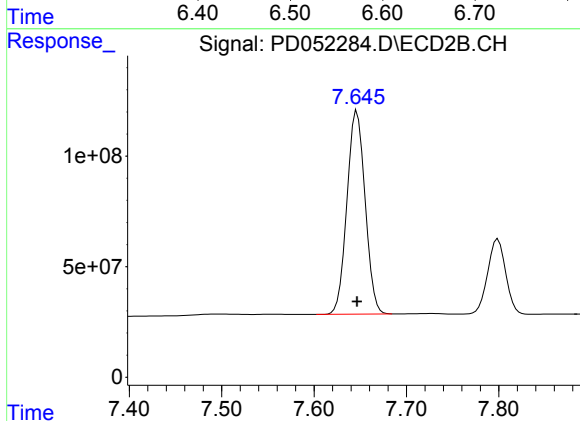
#20 Methoxychlor

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 115035603
Conc: 136.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

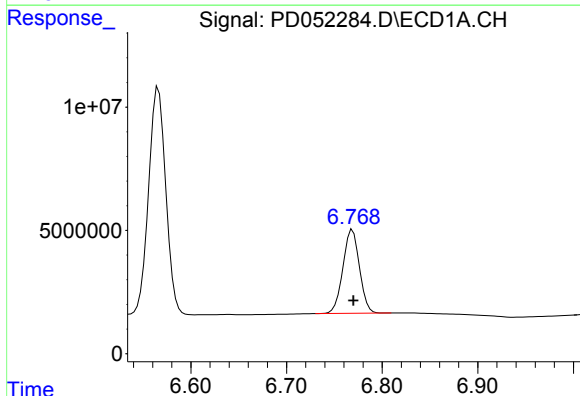
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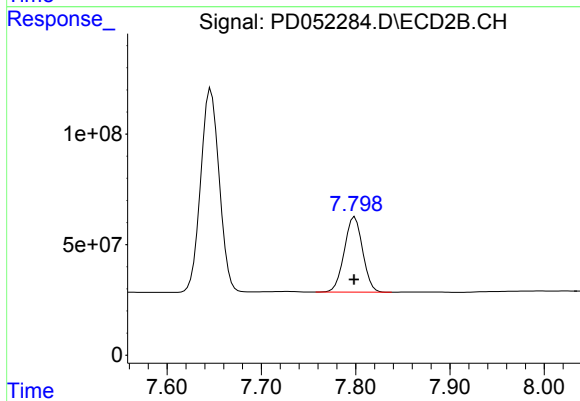
#20 Methoxychlor

R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 1257252722
Conc: 125.68 ng/ml



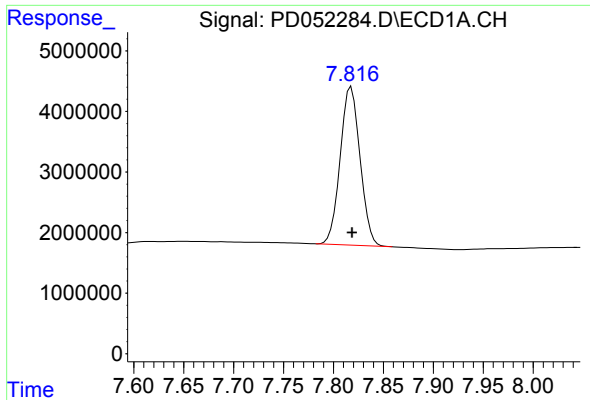
#21 Endrin ketone

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 40983709
Conc: 22.53 ng/ml



#21 Endrin ketone

R.T.: 7.799 min
Delta R.T.: 0.000 min
Response: 461446358
Conc: 22.52 ng/ml



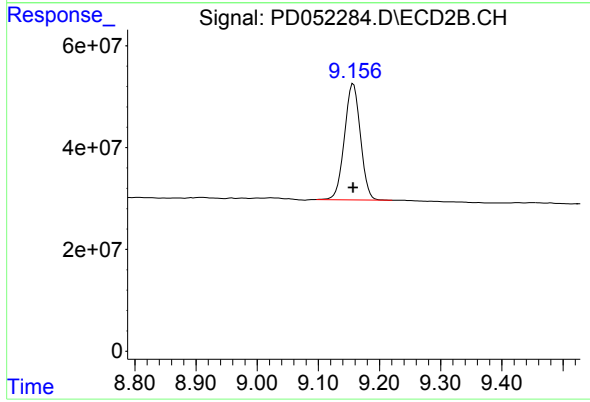
#28 Decachlorobiphenyl

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 36124939
Conc: 27.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 413379461
Conc: 26.58 ng/ml