

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072618\
 Data File : PD048504.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2018 17:34
 Operator : AJ\SJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESCHK

Manual Integrations
 APPROVED

Sohil
 7/27/2018 8:41:30 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 09:20:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072618.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 26 08:53:40 2018
 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...	3.361	3.967	38506332	404.6E6	31.195	31.518
28)	SA Decachlor...	8.042	8.988	44719041	553.1E6	31.699	32.329
Target Compounds							
9)	A Endosulfan I	5.364	6.178	27449763	263.4E6	16.978	17.618
10)	B gamma-Chl...	5.253	6.055	25880860	265.5E6	14.387m	15.525m
12)	B 4,4'-DDE	5.478	6.283	58552373	468.3E6	33.086	28.890
13)	MA Dieldrin	5.604	6.432	55058977	532.0E6	29.600	31.449
19)	B Endosulfa...	6.509	7.194	43251325	451.1E6	29.576	29.914
20)	A Methoxychlor	6.773	7.517	120.6E6	1034.6E6	146.592	139.355
21)	B Endrin ke...	6.995	7.658	51989647	426.7E6	29.052m	26.741

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072618\
Data File : PD048504.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jul 2018 17:34
Operator : AJ\SJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

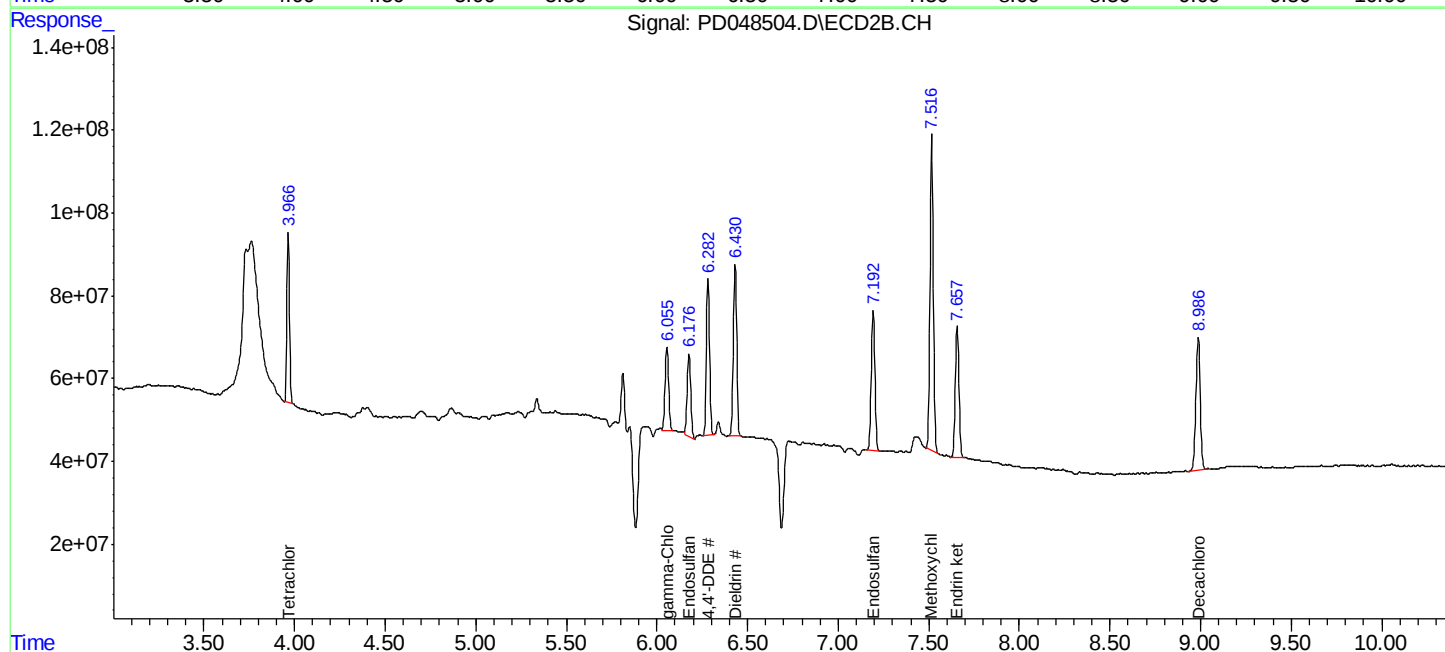
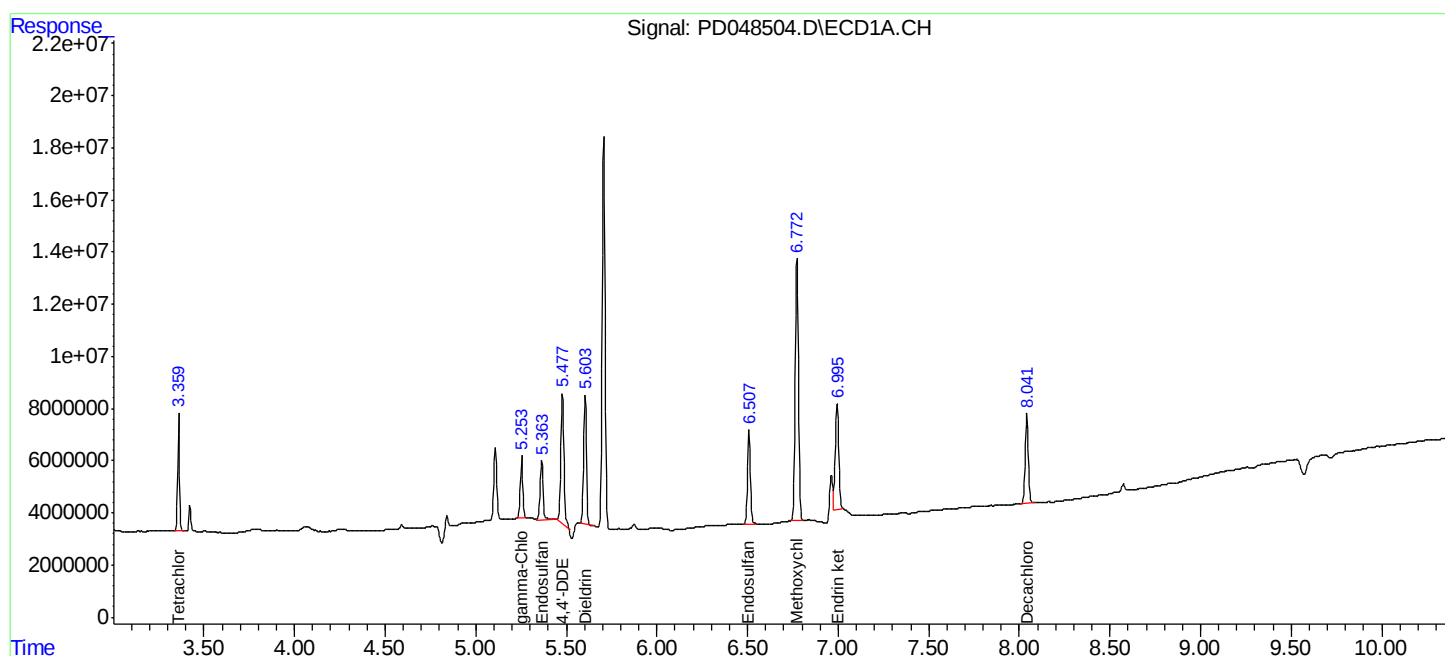
Instrument :
ECD_D
ClientSampled :
RESCHK

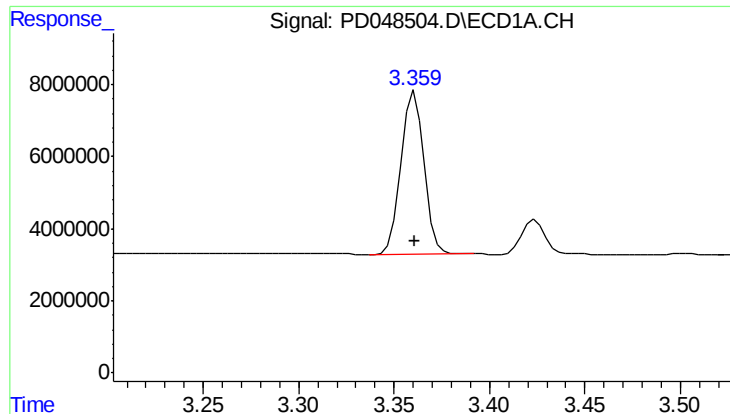
Manual Integrations
APPROVED

Sohil
7/27/2018 8:41:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 09:20:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072618.M
Quant Title : GC Extractables
QLast Update : Thu Jul 26 08:53:40 2018
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





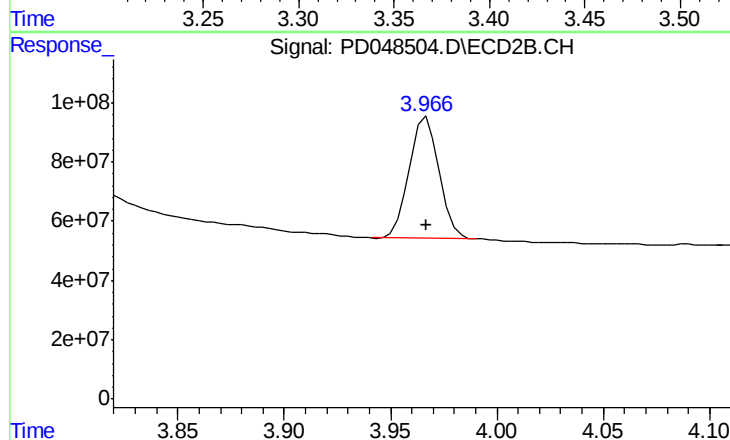
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: 0.000 min
Response: 38506332
Conc: 31.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

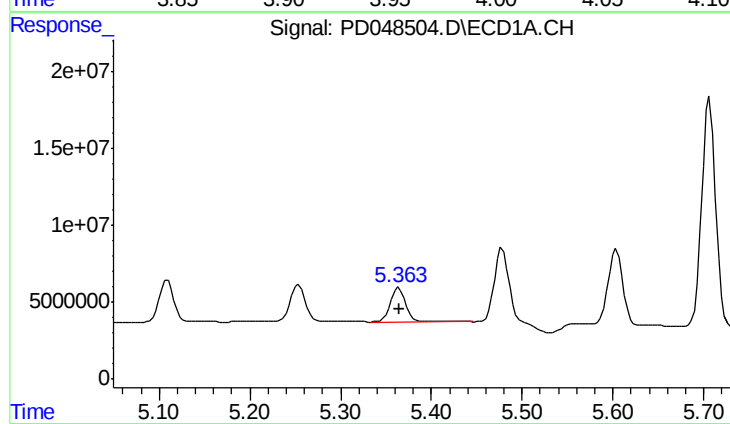
Manual Integrations
APPROVED

Sohil
7/27/2018 8:41:30 AM



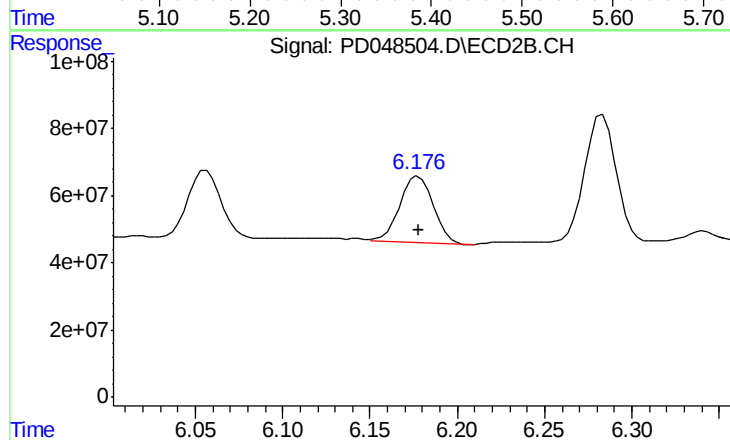
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 404577673
Conc: 31.52 ng/ml



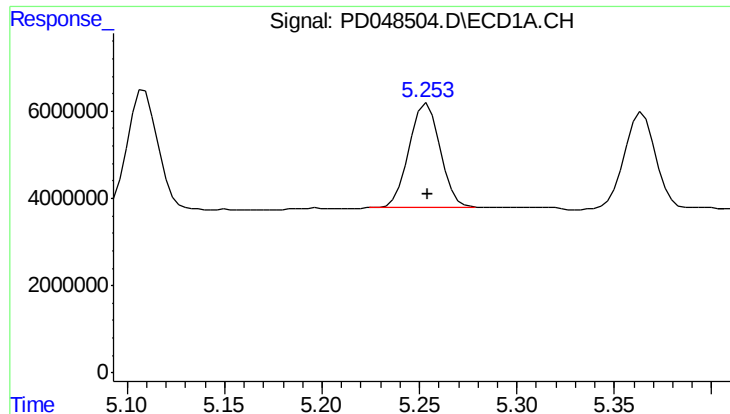
#9 Endosulfan I

R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 27449763
Conc: 16.98 ng/ml



#9 Endosulfan I

R.T.: 6.178 min
Delta R.T.: 0.000 min
Response: 263399329
Conc: 17.62 ng/ml



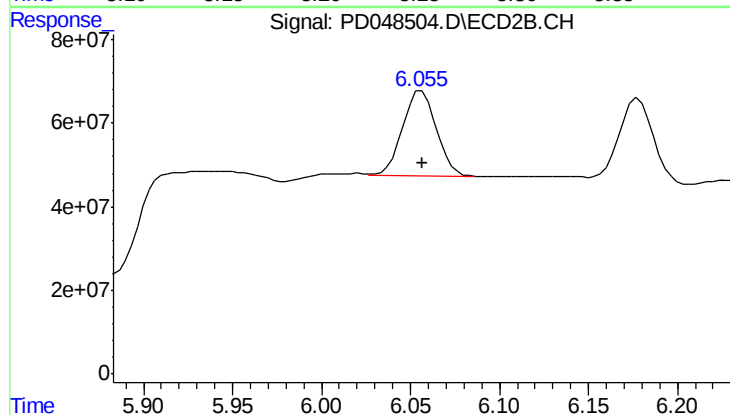
#10 gamma-Chlordane

R.T.: 5.253 min
Delta R.T.: -0.002 min
Response: 25880860
Conc: 14.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

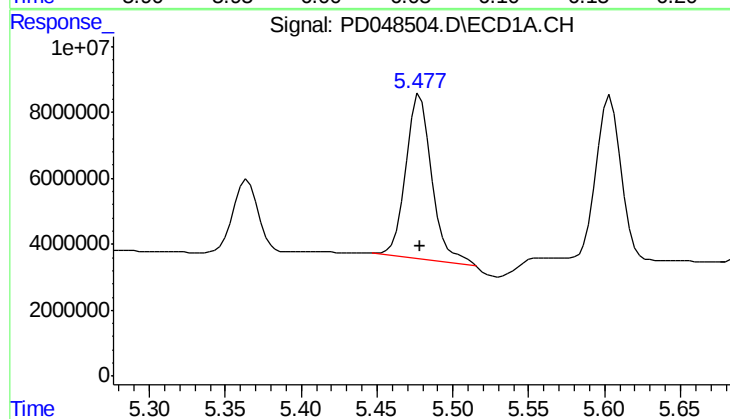
Manual Integrations
APPROVED

Sohil
7/27/2018 8:41:30 AM



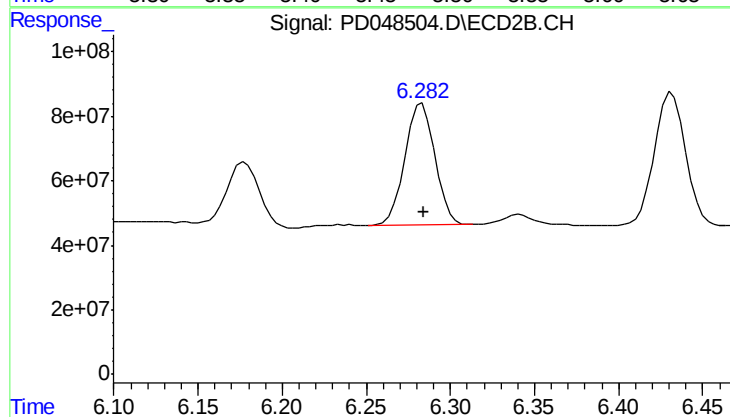
#10 gamma-Chlordane

R.T.: 6.055 min
Delta R.T.: -0.002 min
Response: 265459655
Conc: 15.52 ng/ml m



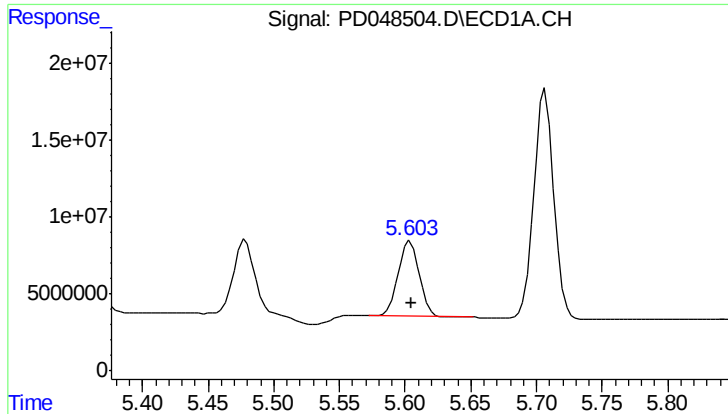
#12 4,4'-DDE

R.T.: 5.478 min
Delta R.T.: 0.000 min
Response: 58552373
Conc: 33.09 ng/ml



#12 4,4'-DDE

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 468335151
Conc: 28.89 ng/ml



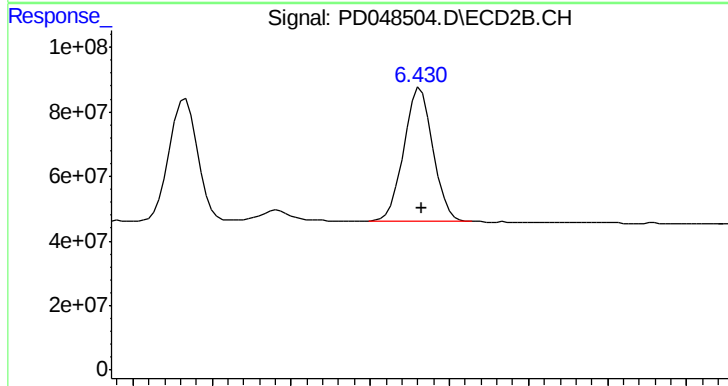
#13 Dielddrin

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 55058977
Conc: 29.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

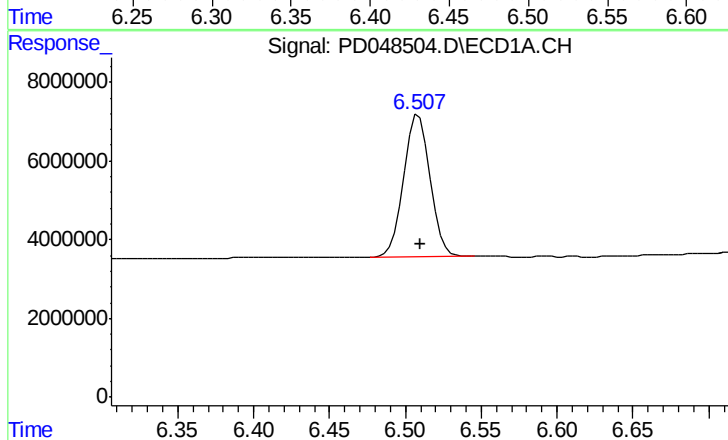
Manual Integrations
APPROVED

Sohil
7/27/2018 8:41:30 AM



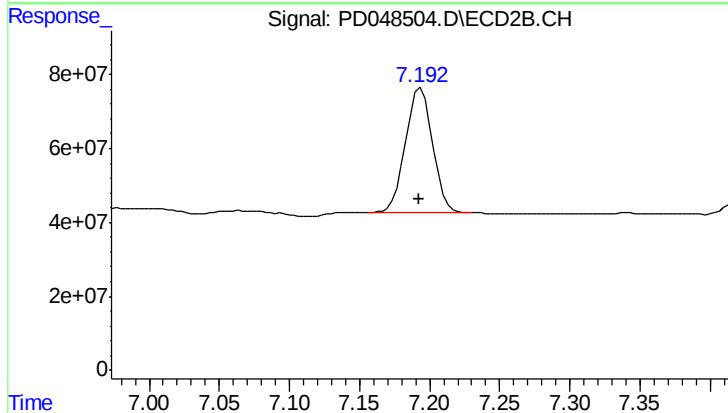
#13 Dielddrin

R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 532014847
Conc: 31.45 ng/ml



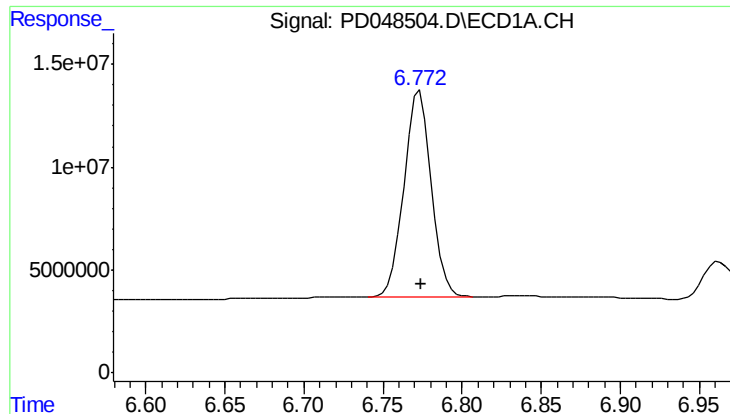
#19 Endosulfan Sulfate

R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 43251325
Conc: 29.58 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.194 min
Delta R.T.: 0.001 min
Response: 451138721
Conc: 29.91 ng/ml



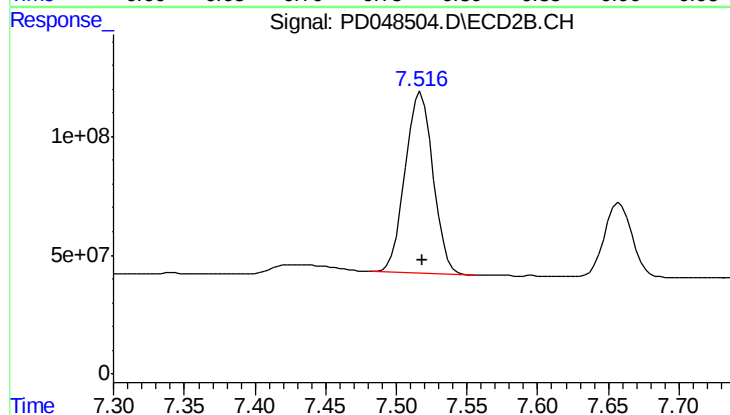
#20 Methoxychlor

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 120614513
Conc: 146.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

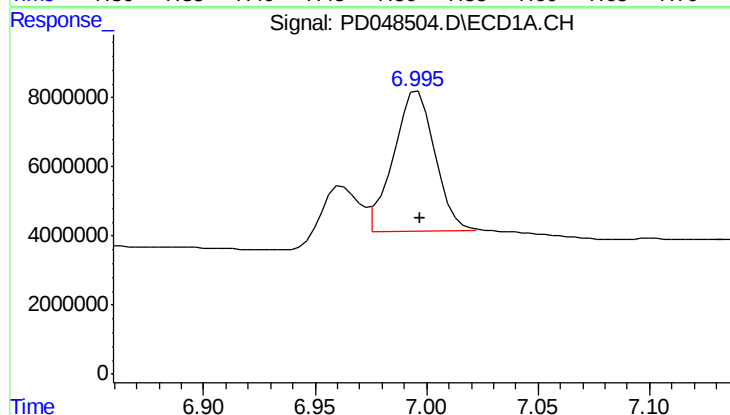
Manual Integrations
APPROVED

Sohil
7/27/2018 8:41:30 AM



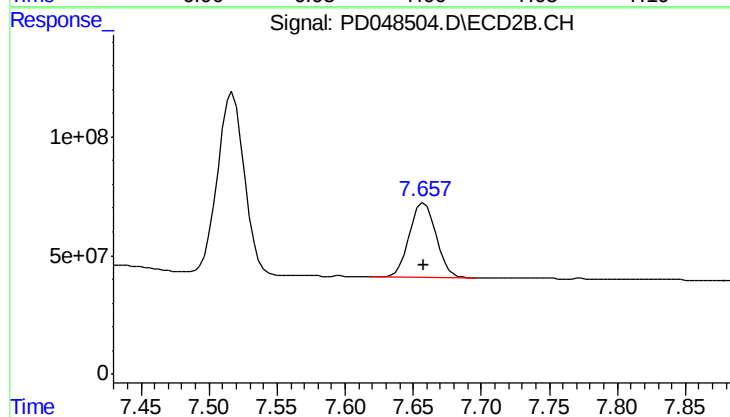
#20 Methoxychlor

R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 1034618493
Conc: 139.35 ng/ml



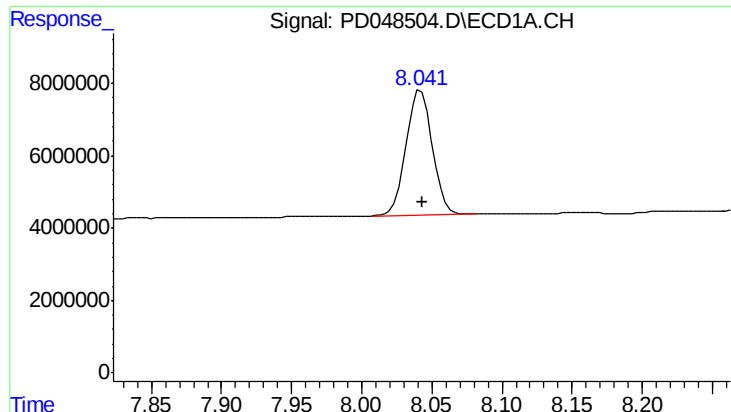
#21 Endrin ketone

R.T.: 6.995 min
Delta R.T.: -0.002 min
Response: 51989647
Conc: 29.05 ng/ml m



#21 Endrin ketone

R.T.: 7.658 min
Delta R.T.: 0.000 min
Response: 426715580
Conc: 26.74 ng/ml



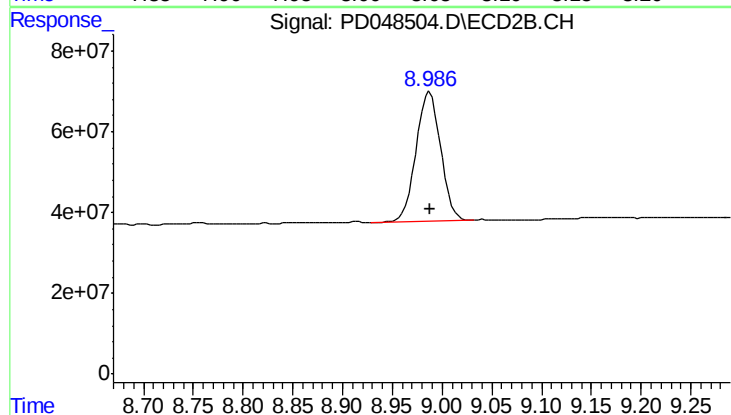
#28 Decachlorobiphenyl

R.T.: 8.042 min
Delta R.T.: 0.000 min
Response: 44719041
Conc: 31.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
RESCHK

Manual Integrations
APPROVED

Sohil
7/27/2018 8:41:30 AM



#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: -0.001 min
Response: 553104577
Conc: 32.33 ng/ml