

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120623\
 Data File : PL087006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 18:53
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/07/2023
 Supervised By :Ankita Jodhani 12/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 00:55:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120623.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 07 00:53:18 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.449	2.700	61075907	18649860	18.925	19.065
28)	SA Decachlor...	9.045	7.900	44553602	19109351	19.492	19.859
Target Compounds							
9)	A Endosulfan I	6.002	5.042	30156340	9710841	9.204	9.136m
10)	B gamma-Chl...	5.874	4.925	33559499	11036203	9.757	10.258
12)	B 4,4'-DDE	6.138	5.189	47554701	17029708	18.966	19.162
13)	MA Dieldrin	6.282	5.311	60721592	19086792	18.739	19.045
19)	B Endosulfa...	7.108	6.292	46340894	17189045	18.785	19.479
20)	A Methoxychlor	7.475	6.588	105.5E6	45948818	99.112	96.105
21)	B Endrin ke...	7.596	6.798	45977053	18812920	18.028	18.602

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

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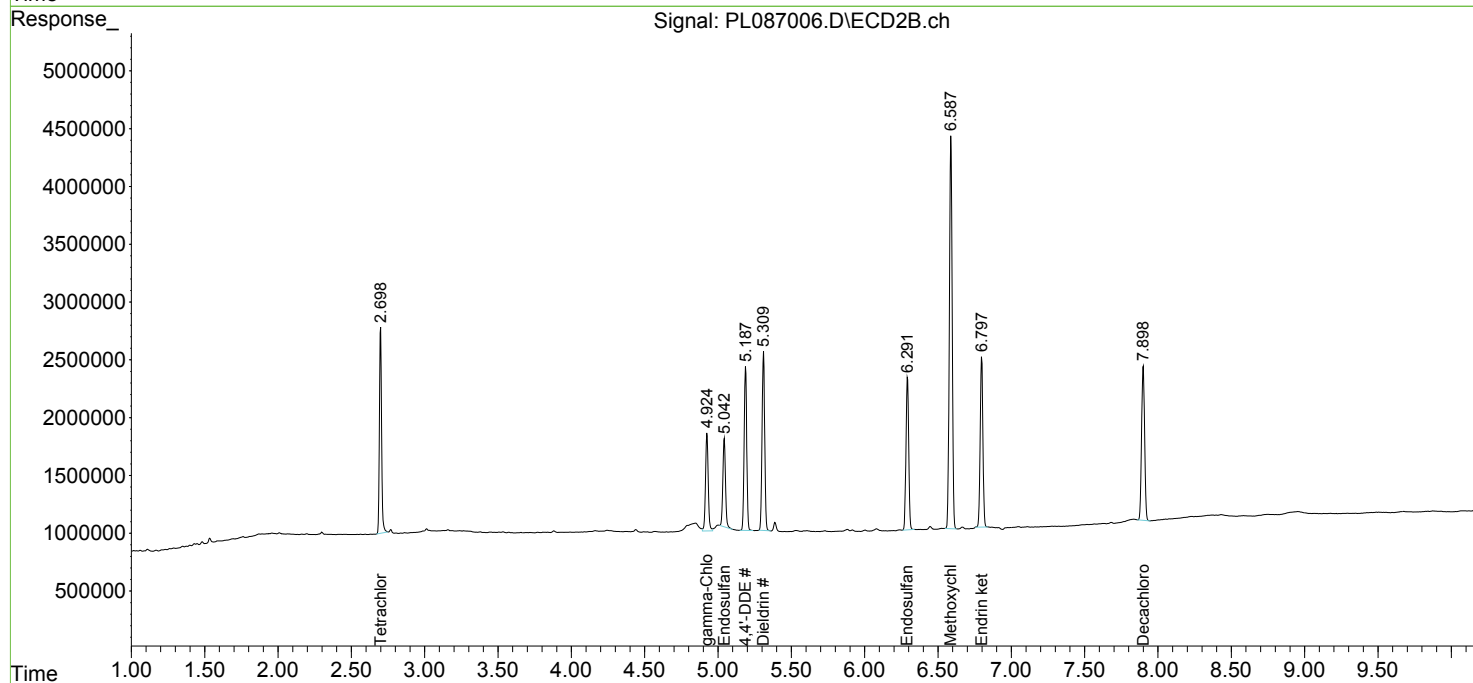
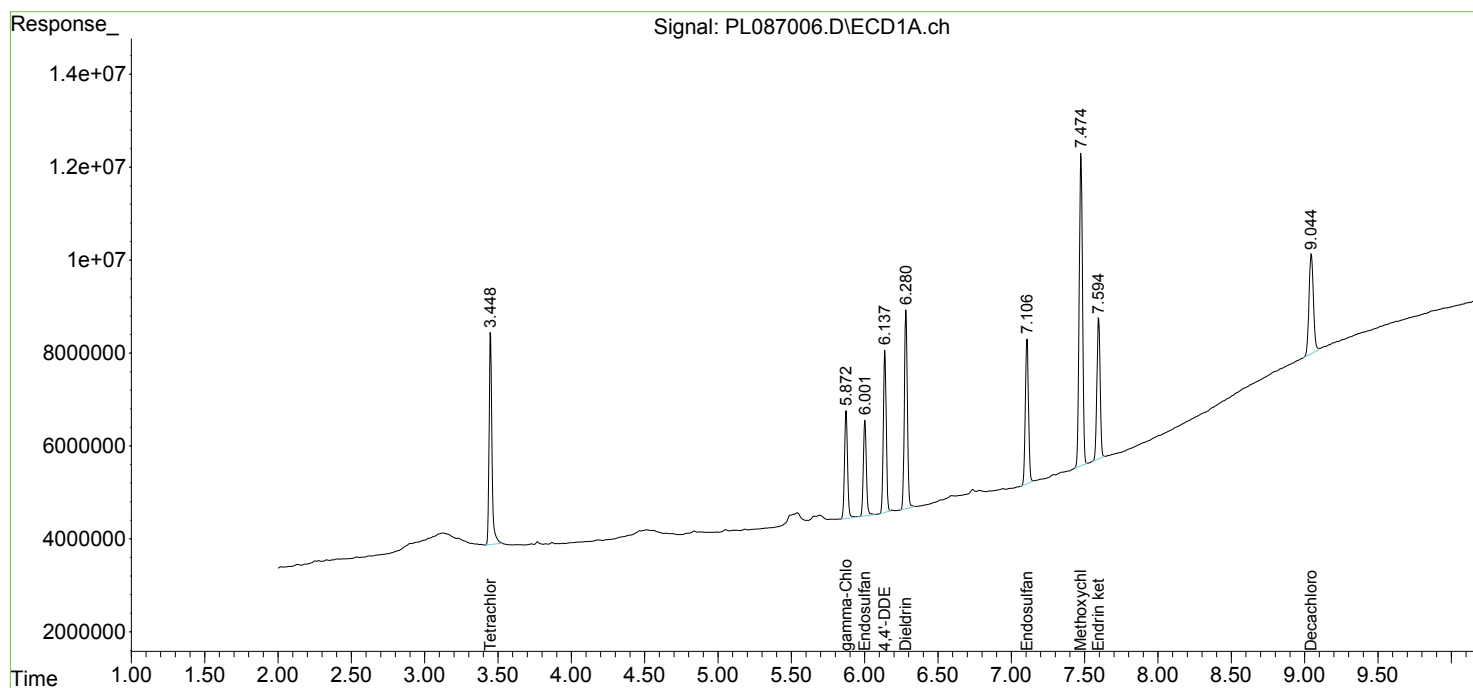
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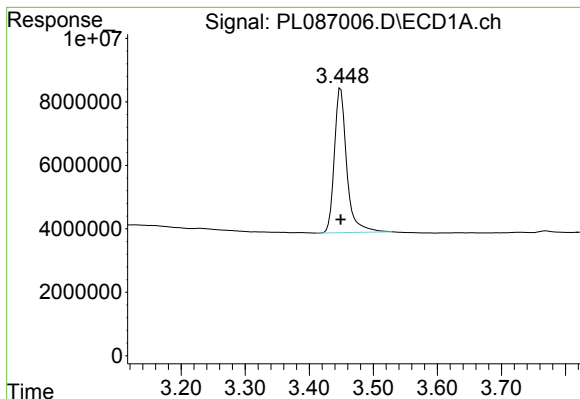
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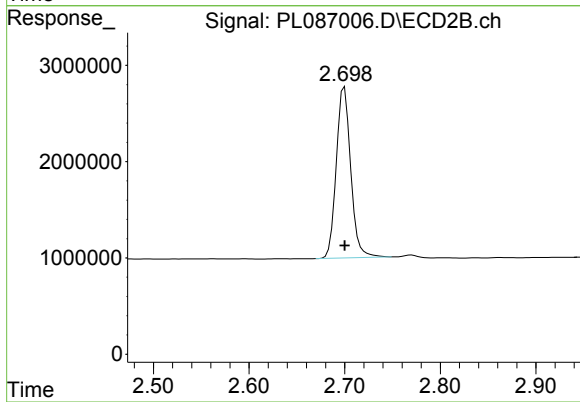
#1 Tetrachloro-m-xylene

R.T.: 3.449 min
Delta R.T.: 0.000 min
Response: 61075907
Conc: 18.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

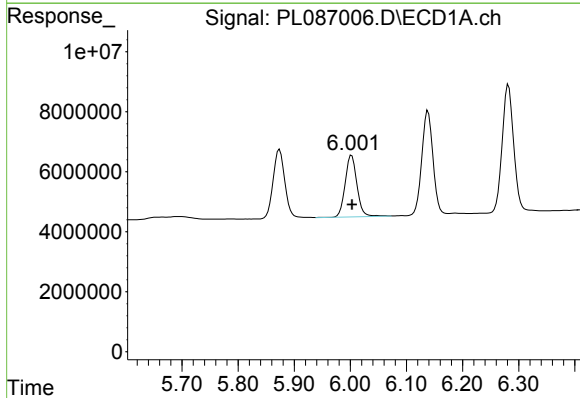
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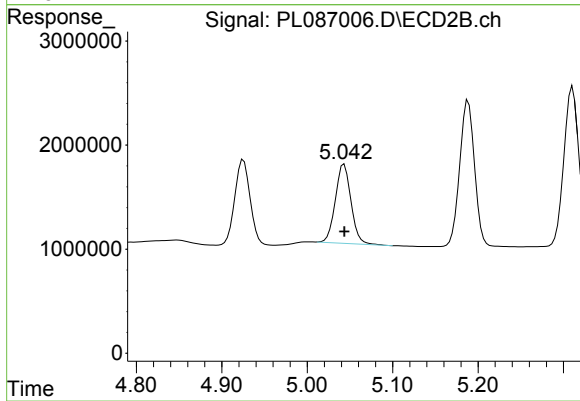
#1 Tetrachloro-m-xylene

R.T.: 2.700 min
Delta R.T.: 0.000 min
Response: 18649860
Conc: 19.07 ng/ml



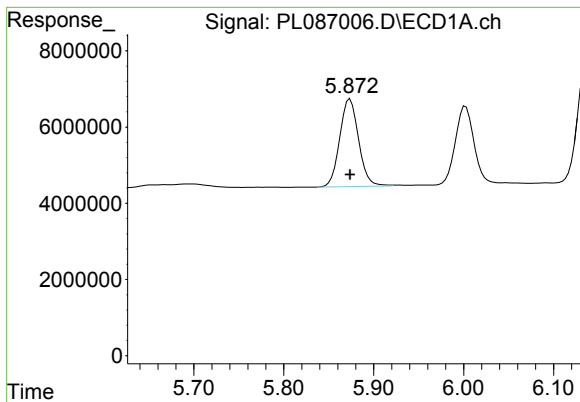
#9 Endosulfan I

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 30156340
Conc: 9.20 ng/ml



#9 Endosulfan I

R.T.: 5.042 min
Delta R.T.: -0.001 min
Response: 9710841
Conc: 9.14 ng/ml m



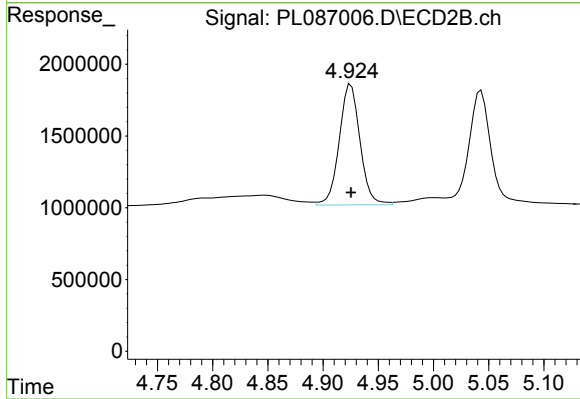
#10 gamma-Chlordane

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 33559499
Conc: 9.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

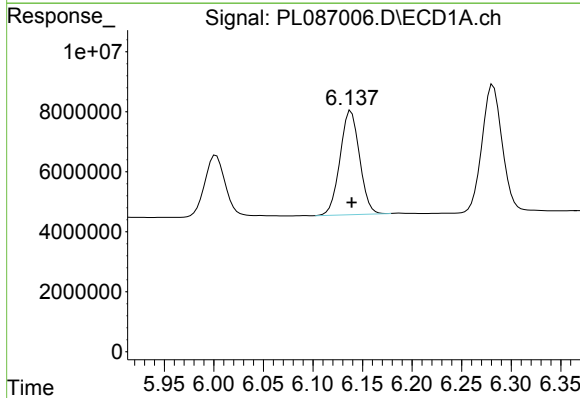
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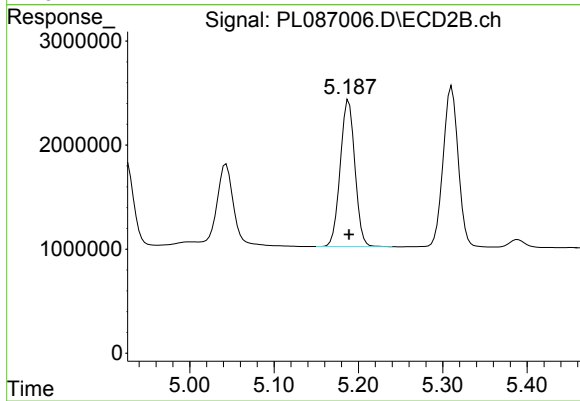
#10 gamma-Chlordane

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 11036203
Conc: 10.26 ng/ml



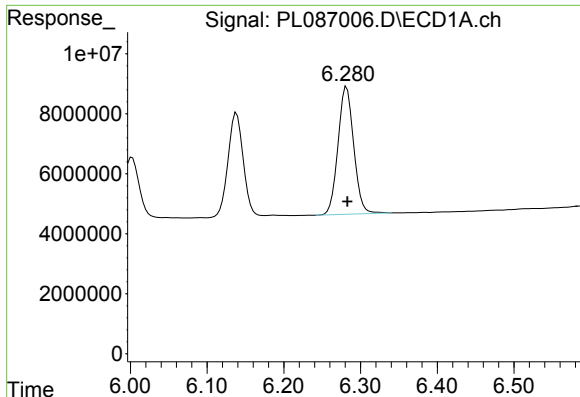
#12 4,4'-DDE

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 47554701
Conc: 18.97 ng/ml



#12 4,4'-DDE

R.T.: 5.189 min
Delta R.T.: 0.000 min
Response: 17029708
Conc: 19.16 ng/ml



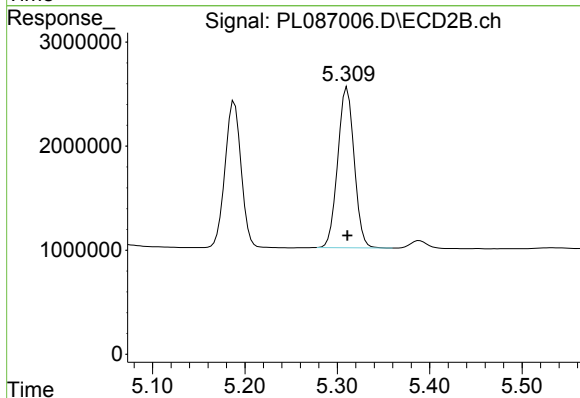
#13 Dieldrin

R.T.: 6.282 min
Delta R.T.: -0.001 min
Response: 60721592
Conc: 18.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

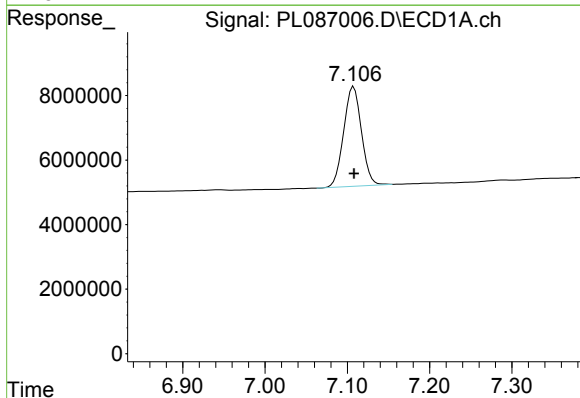
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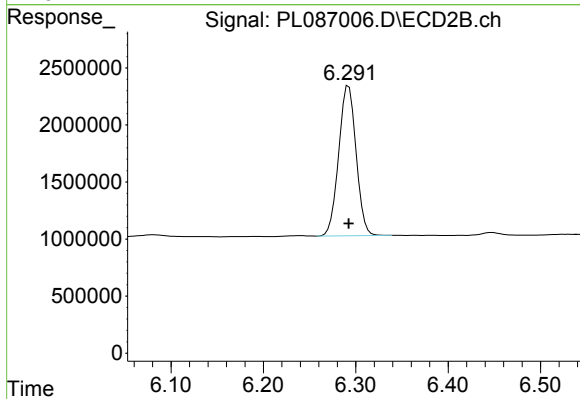
#13 Dieldrin

R.T.: 5.311 min
Delta R.T.: 0.000 min
Response: 19086792
Conc: 19.05 ng/ml



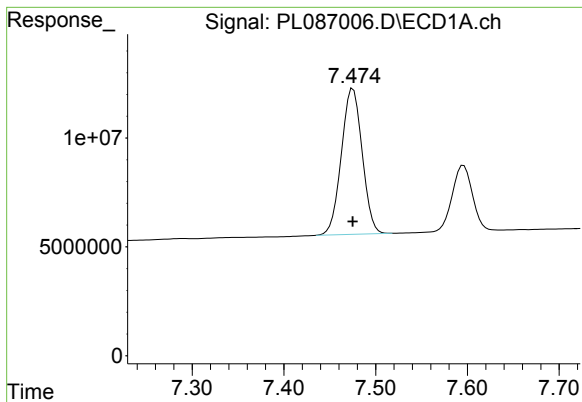
#19 Endosulfan Sulfate

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 46340894
Conc: 18.78 ng/ml



#19 Endosulfan Sulfate

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 17189045
Conc: 19.48 ng/ml



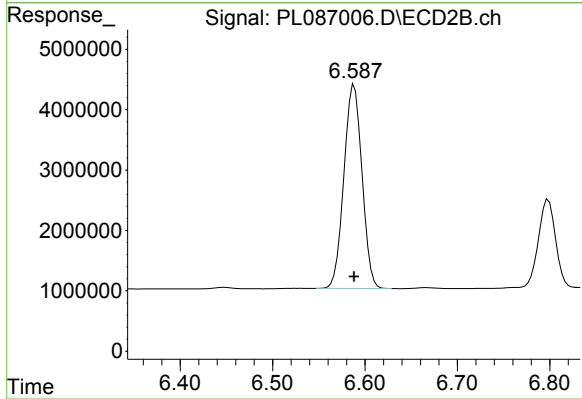
#20 Methoxychlor

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 105505054
Conc: 99.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

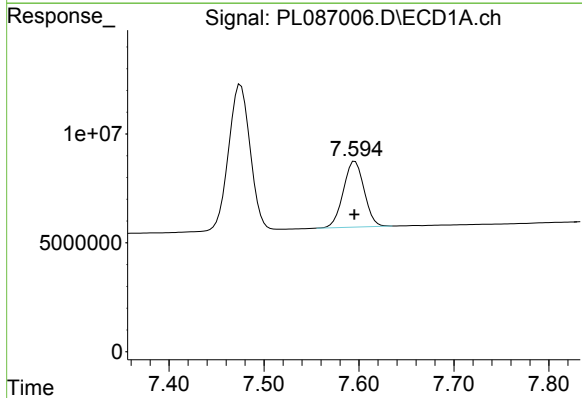
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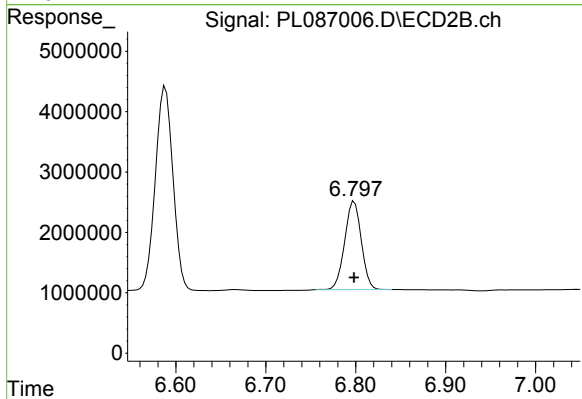
#20 Methoxychlor

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 45948818
Conc: 96.11 ng/ml



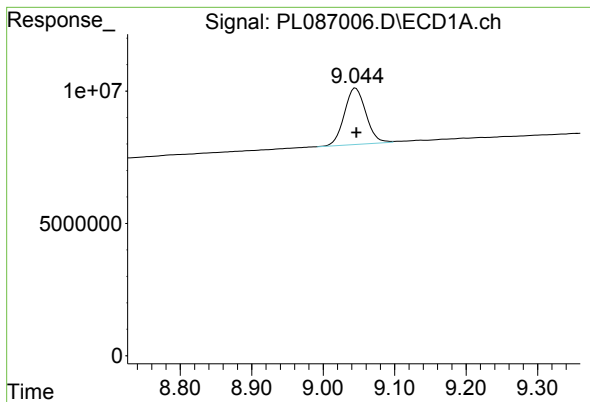
#21 Endrin ketone

R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 45977053
Conc: 18.03 ng/ml



#21 Endrin ketone

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 18812920
Conc: 18.60 ng/ml



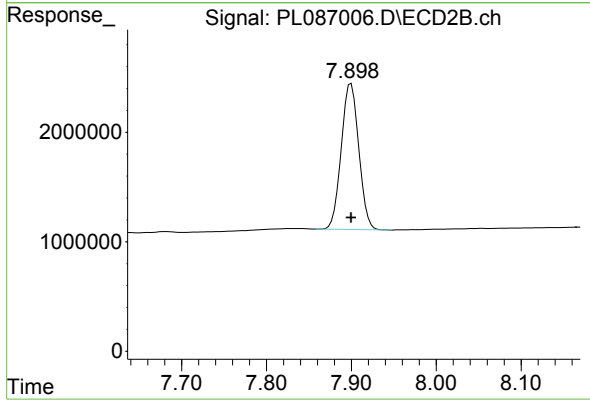
#28 Decachlorobiphenyl

R.T.: 9.045 min
Delta R.T.: -0.001 min
Response: 44553602
Conc: 19.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

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#28 Decachlorobiphenyl

R.T.: 7.900 min
Delta R.T.: 0.000 min
Response: 19109351
Conc: 19.86 ng/ml