

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081423\
 Data File : PD077149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2023 09:55
 Operator : AR\AJ
 Sample : RESC353
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC014

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 01:57:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 01:53:32 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

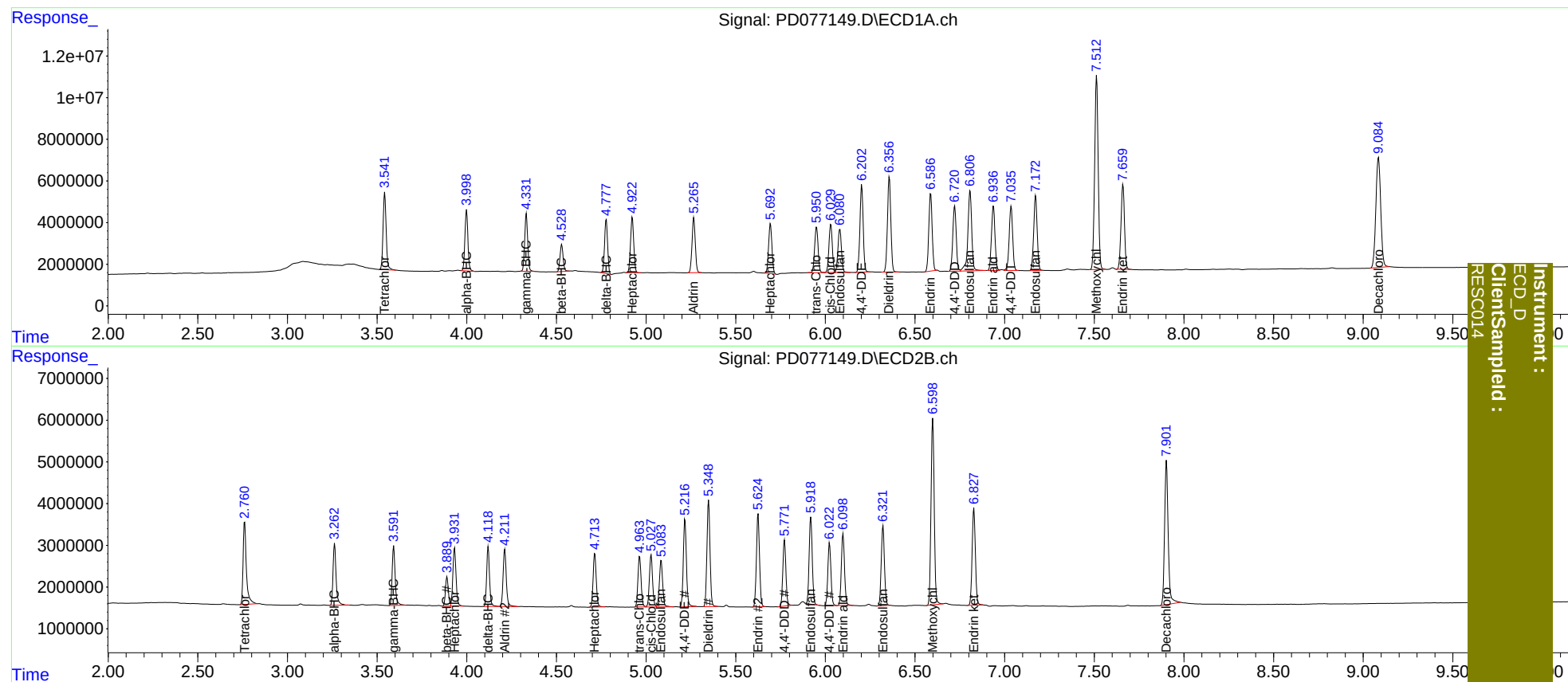
System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.761	44045075	25053346	20.063	20.111
27)	SA Decachlor...	9.085	7.903	99823337	48331988	39.229	38.773
Target Compounds							
2)	A alpha-BHC	3.999	3.263	33922382	17472693	9.389	9.504
3)	MA gamma-BHC...	4.333	3.593	32435240	16595022	9.503	9.622
4)	MA Heptachlor	4.924	3.932	33184706	16946204	9.486	9.833
5)	MB Aldrin	5.267	4.212	33482779	16935450	9.664	9.786
6)	B beta-BHC	4.530	3.890	15507776	7776304	9.993	9.526
7)	B delta-BHC	4.778	4.120	30450456	16013139	9.187	9.220
8)	B Heptachlo...	5.694	4.714	30925371	15563696	9.691	9.514
9)	A Endosulfan I	6.081	5.084	28311057	14202037	10.016	10.080
10)	B trans-Chl...	5.951	4.964	29518499	14798751	9.557	9.582
11)	B cis-Chlor...	6.031	5.029	30714409	15390764	9.593	9.556
12)	B 4,4'-DDE	6.203	5.217	53073349	25428898	18.531	18.682
13)	MA Dieldrin	6.357	5.349	59628777	30472728	19.130	19.210
14)	MA Endrin	6.588	5.625	48779241	26782861	19.185	19.295
15)	B Endosulfa...	6.808	5.919	57555747	25044754	20.366	18.716
16)	A 4,4'-DDD	6.722	5.772	41568811	18807745	19.127	18.914
17)	MA 4,4'-DDT	7.037	6.023	41622719	18235900	18.866	17.613
18)	B Endrin al...	6.938	6.099	42089963	21214728	19.553	19.529
19)	B Endosulfa...	7.173	6.322	47760081	23808818	19.190	19.015
20)	A Methoxychlor	7.513	6.599	126.5E6	55444310	98.308	98.299
21)	B Endrin ke...	7.660	6.829	54740732	29049565	19.447	19.734

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

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Last Update : Tue Aug 15 01:53:32 2023
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RT#1	RT#2	Resolution
3.543	3.999	100.00%
3.999	4.333	100.00%
4.333	4.530	100.00%
4.530	4.778	100.00%
4.778	4.924	100.00%
4.924	5.267	100.00%
5.267	5.694	100.00%
5.694	5.951	100.00%
5.951	6.031	99.05%
6.031	6.081	96.03%
6.081	6.203	100.00%
6.203	6.357	100.00%
6.357	6.588	100.00%
6.588	6.722	100.00%
6.722	6.808	98.70%
6.808	6.938	100.00%
6.938	7.037	100.00%
7.037	7.173	100.00%
7.173	7.513	100.00%
7.513	7.660	100.00%
7.660	9.085	100.00%

Signal #2

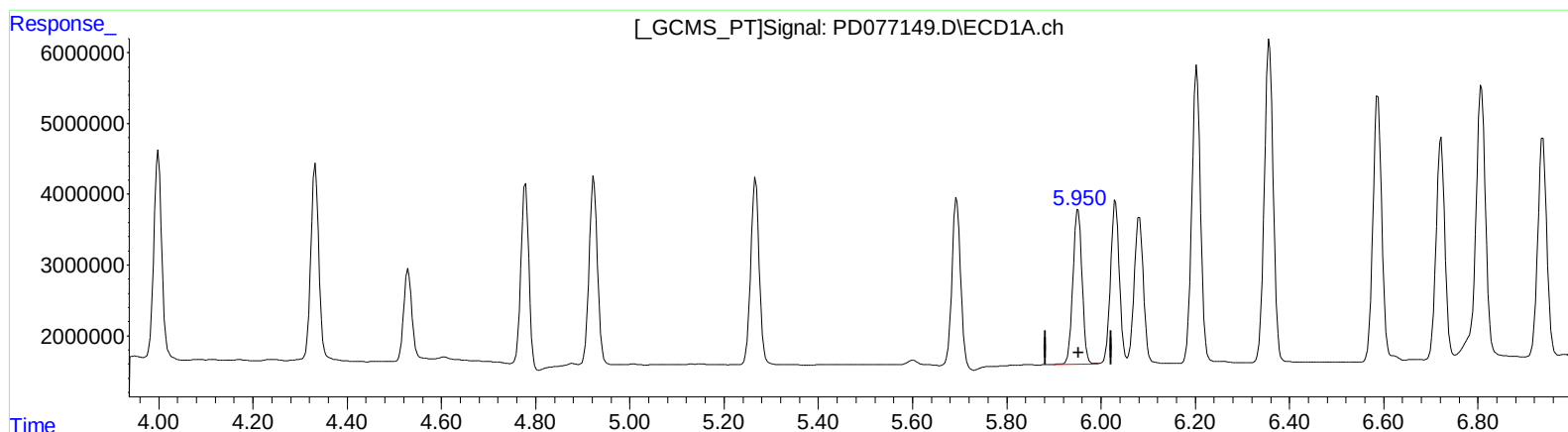
2.761	3.263	100.00%
3.263	3.593	100.00%
3.593	3.890	100.00%
3.890	3.932	92.46%
3.932	4.120	100.00%
4.120	4.212	100.00%
4.212	4.714	100.00%
4.714	4.964	100.00%
4.964	5.029	99.00%
5.029	5.084	97.56%
5.084	5.217	100.00%
5.217	5.349	100.00%
5.349	5.625	100.00%
5.625	5.772	100.00%
5.772	5.919	100.00%
5.919	6.023	100.00%
6.023	6.099	100.00%
6.099	6.322	100.00%
6.322	6.599	100.00%
6.599	6.829	100.00%
6.829	7.903	100.00%

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(10) trans-Chlordane (B)

5.951min 9.557 ng/ml

response 29518499

(10) trans-Chlordane #2 (B)

4.964min 9.582 ng/ml

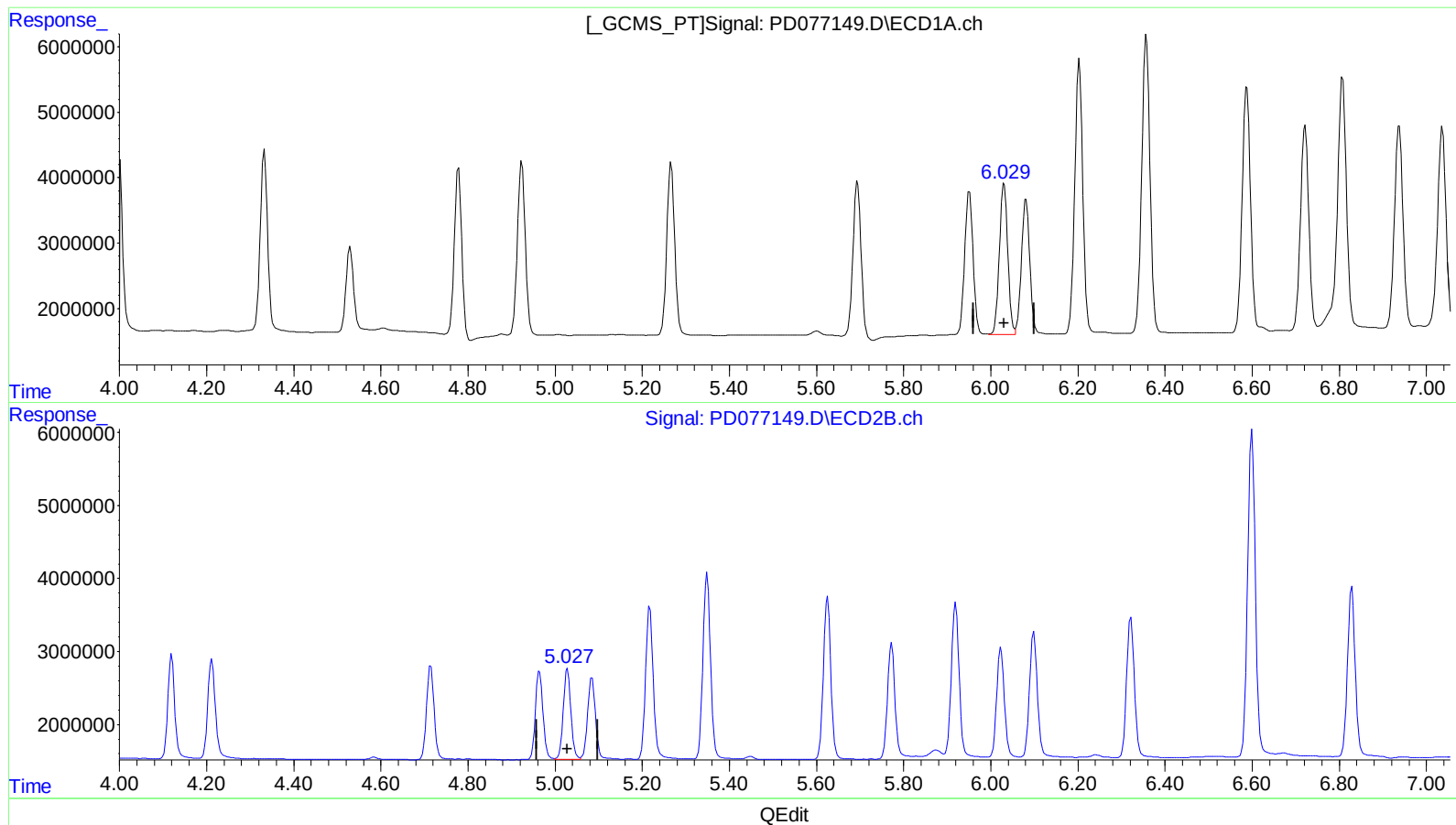
response 14798751

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(11) cis-Chlordane (B)

6.031min 9.593 ng/ml

response 30714409

(11) cis-Chlordane #2 (B)

5.029min 9.556 ng/ml

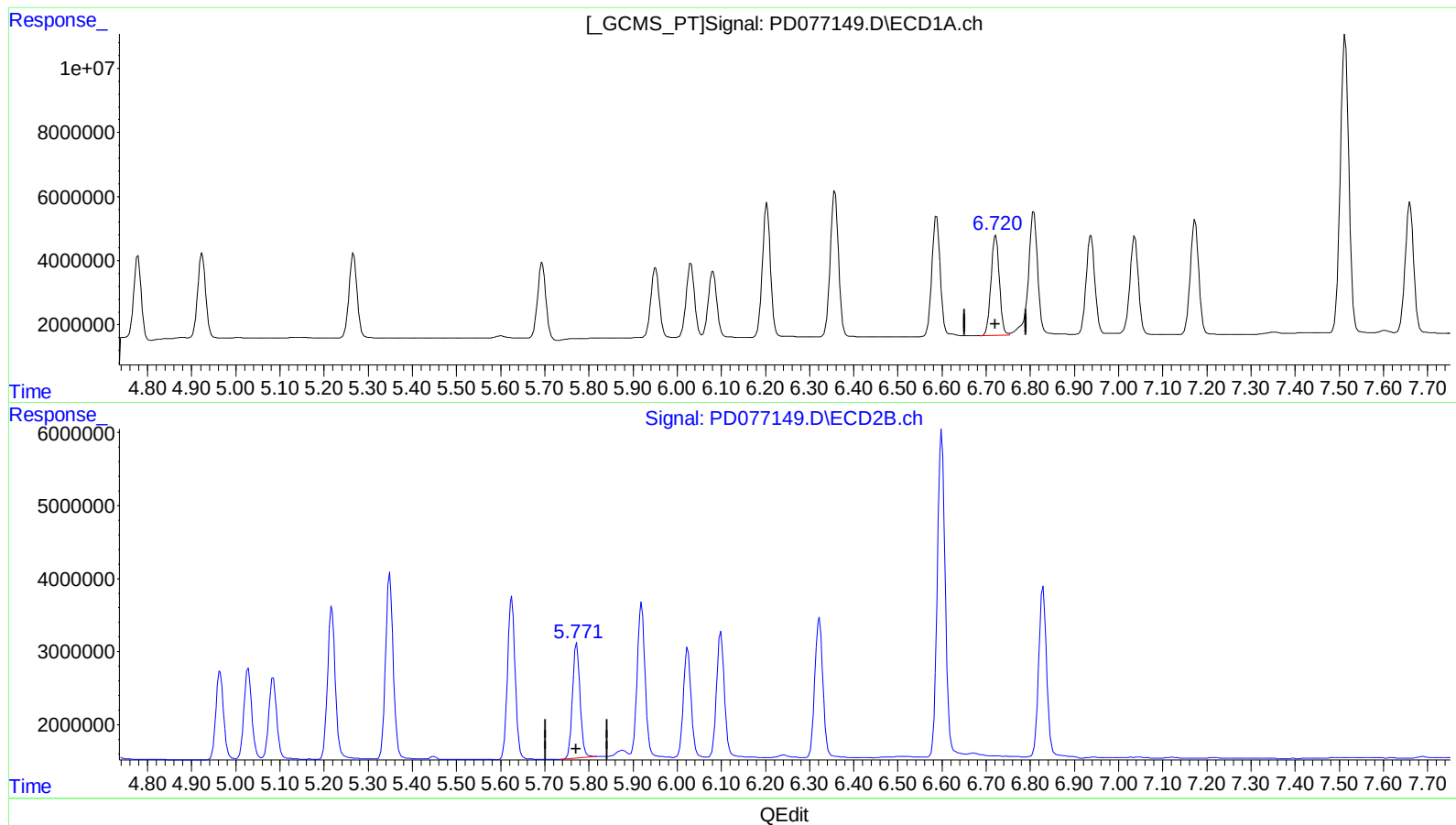
response 15390764

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(16) 4,4'-DDD (A)
6.722min 19.127 ng/ml
response 41568811

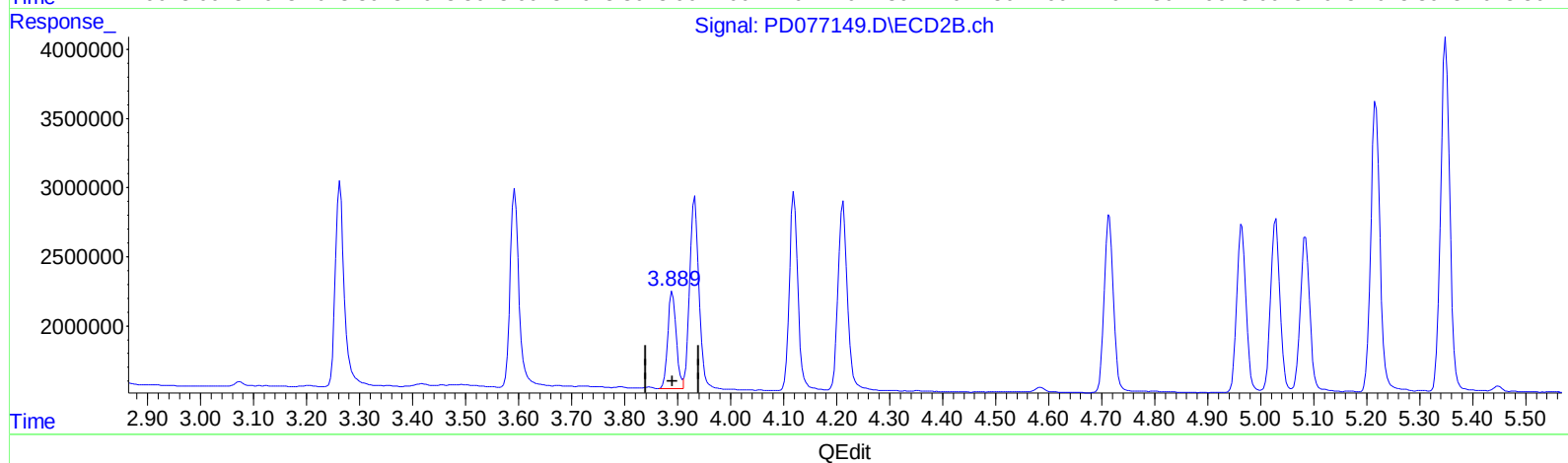
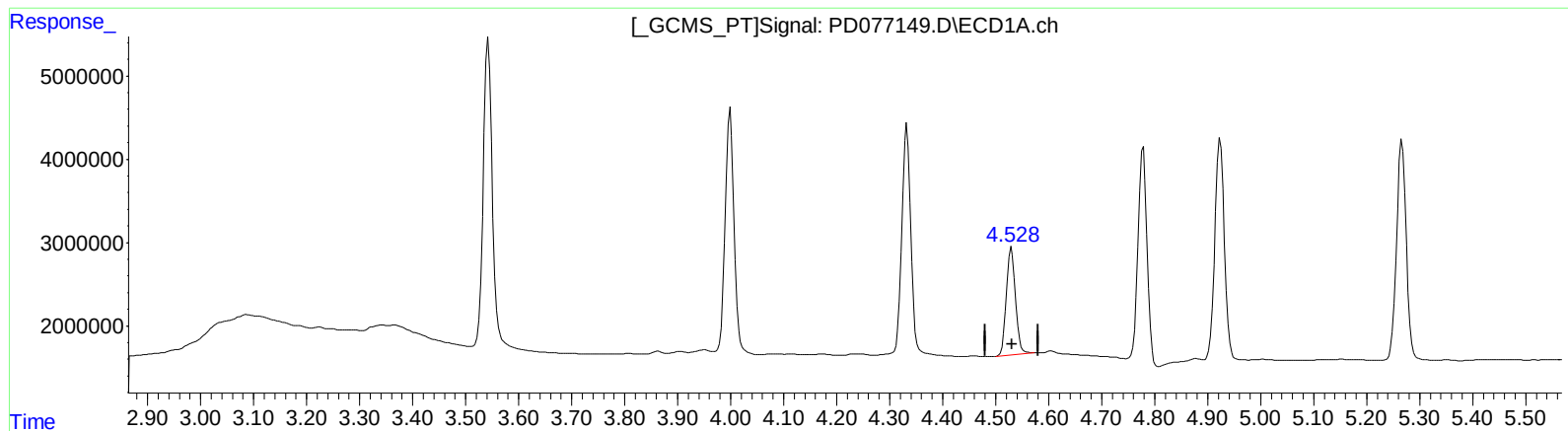
(16) 4,4'-DDD #2 (A)
5.772min 18.914 ng/ml
response 18807745

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(6) beta-BHC (B)
4.530min 9.993 ng/ml
response 15507776

(6) beta-BHC #2 (B)
3.890min 9.526 ng/ml
response 7776304