

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012220\
 Data File : PS008505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 21:49
 Operator : DD\AJ
 Sample : L1175-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 5-SAR-001-003-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 00:56:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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							
4) S	2,4-DCAA	6.285	5.979	703.6E6	403.3E6	398.473	425.634
Target Compounds							
1) T	Dalapon	2.519	2.201	45711772	21140928	17.829	16.676
2) T	3,5-DICHL...	0.000	5.165	0	178.4E6	N.D.	127.665
3) T	4-Nitroph...	0.000	5.611	0	19768607	N.D.	33.295
5) T	DICAMBA	6.512	0.000	27204840	0	3.958	N.D. #
6) T	MCPD	6.699	0.000	49334313	0	9.679	N.D. #
7) T	MCPA	6.727	6.508	83752304	10242933	11.461	2.399 #
8) T	DICHLORPROP	0.000	6.798	0	14553891	N.D.	15.064
9) T	2,4-D	0.000	7.046	0	14671646	N.D.	12.516
10) T	Pentachlo...	7.769	7.492	42282946	11994023	1.739	<MDL #
12) T	2,4,5-T	8.486	8.309	177.9E6	14177110	19.282	2.681 #
13) T	2,4-DB	9.048	0.000	24460853	0	17.645	N.D. #

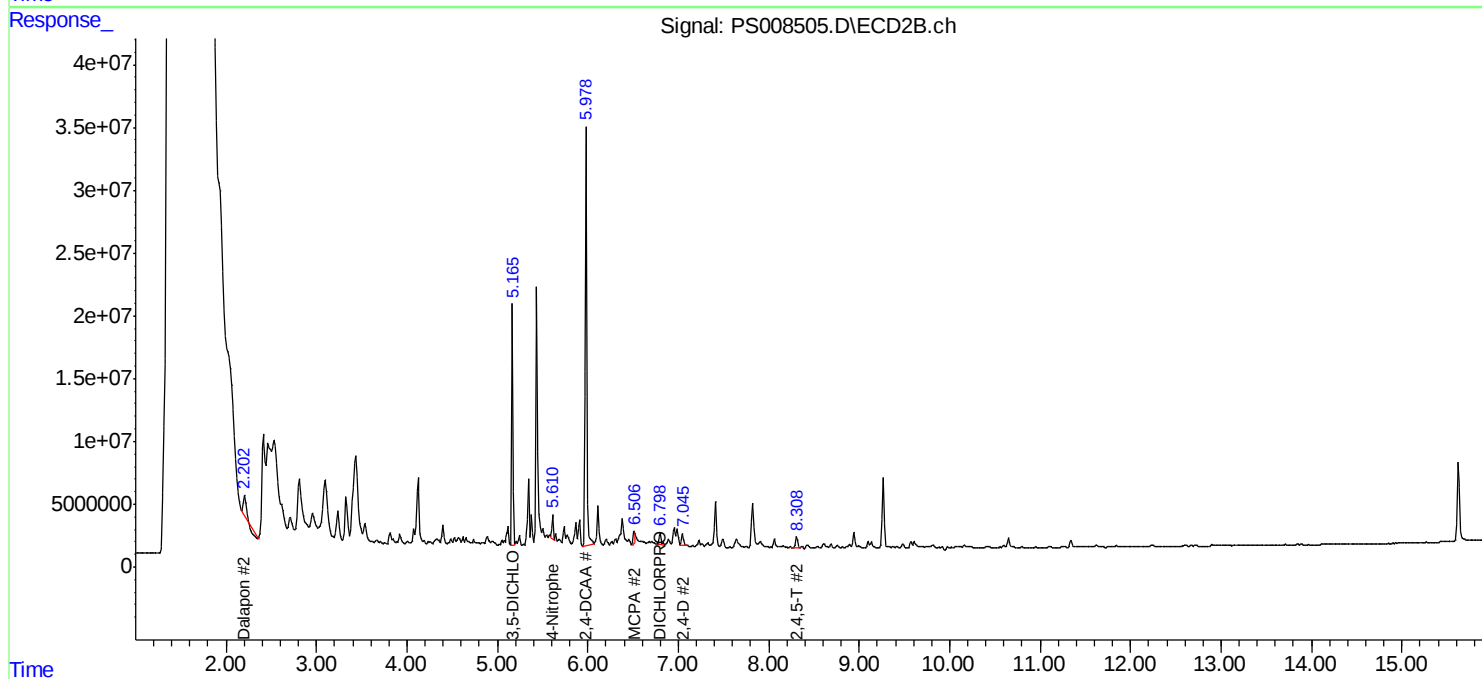
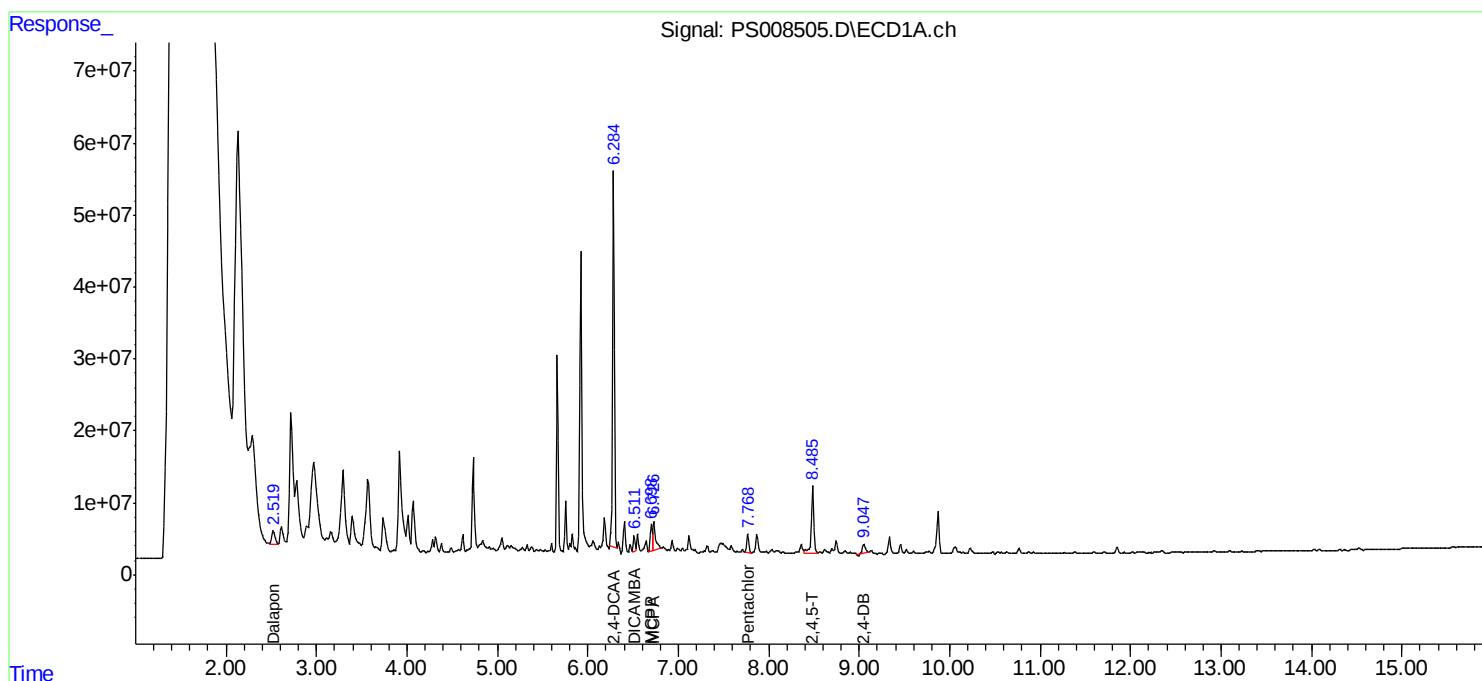
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

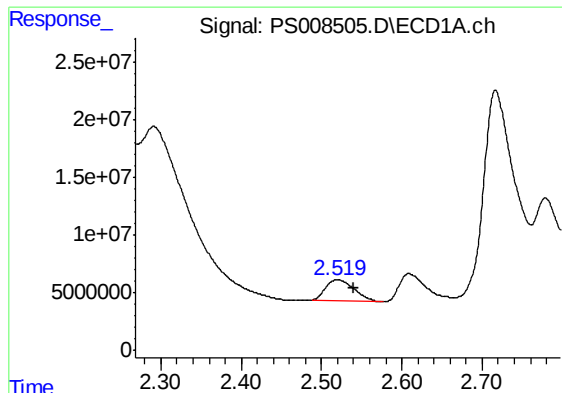
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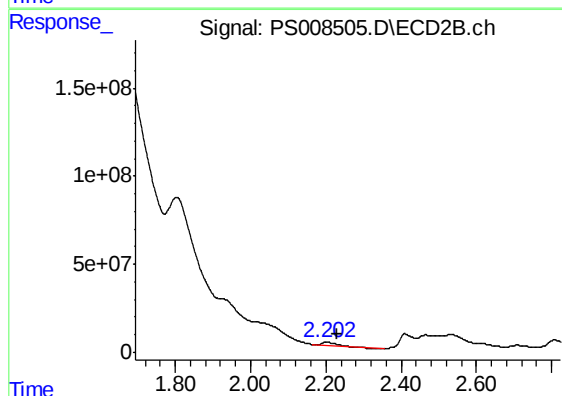




#1 Dalapon

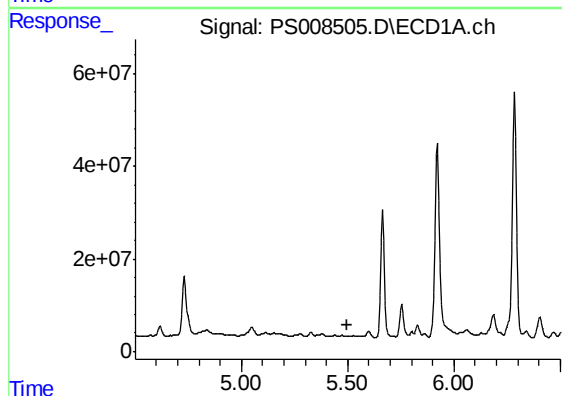
R.T.: 2.519 min
Delta R.T.: -0.021 min
Response: 45711772
Conc: 17.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
5-SAR-001-003-01



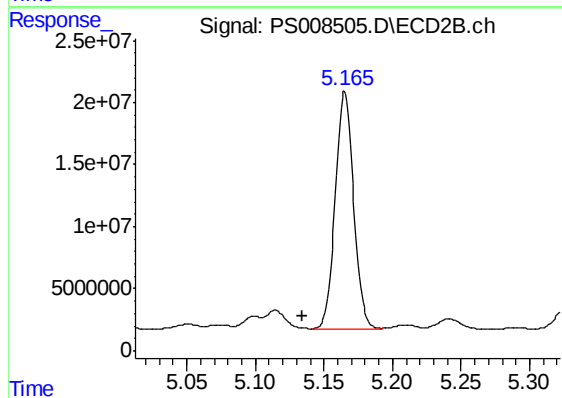
#1 Dalapon

R.T.: 2.201 min
Delta R.T.: -0.030 min
Response: 21140928
Conc: 16.68 ng/ml



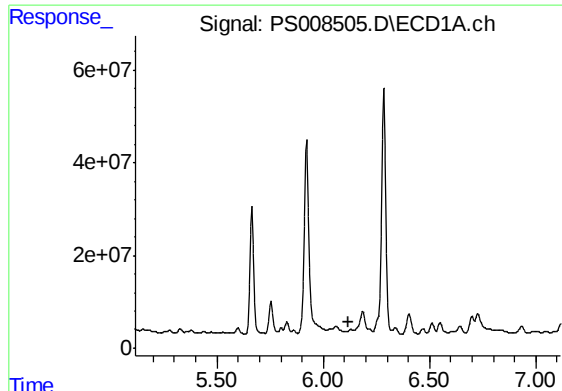
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

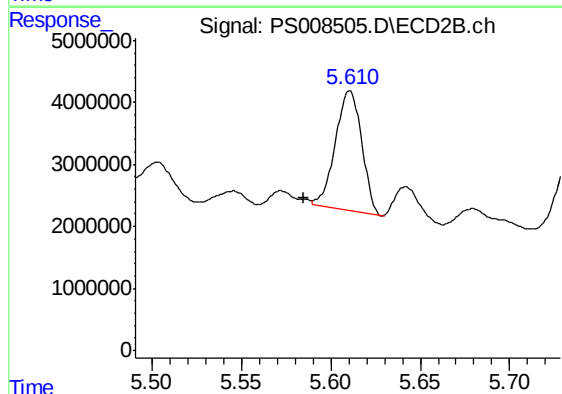
R.T.: 5.165 min
Delta R.T.: 0.031 min
Response: 178370794
Conc: 127.67 ng/ml



#3 4-Nitrophenol

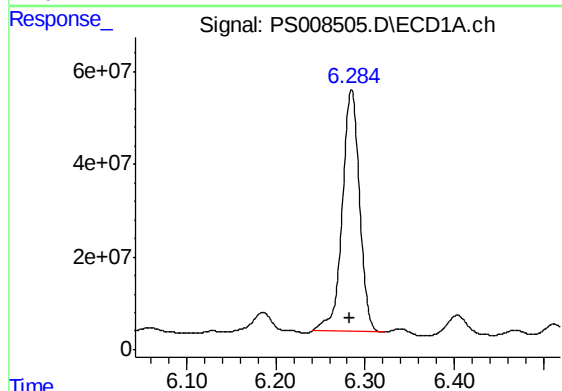
R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
5-SAR-001-003-01



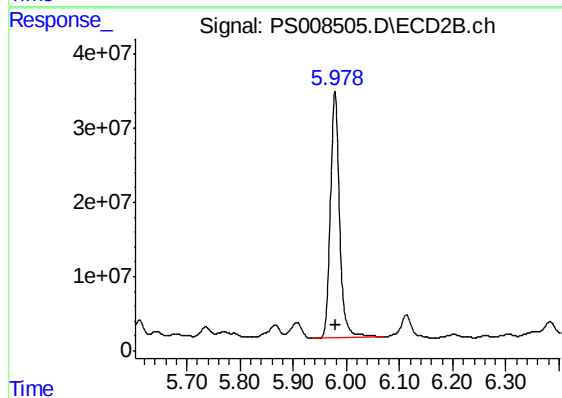
#3 4-Nitrophenol

R.T.: 5.611 min
Delta R.T.: 0.025 min
Response: 19768607
Conc: 33.29 ng/ml



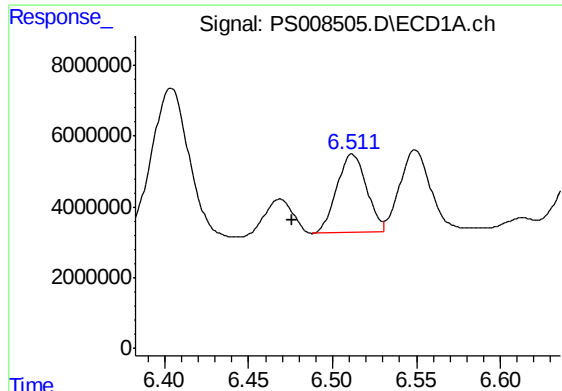
#4 2,4-DCAA

R.T.: 6.285 min
Delta R.T.: 0.002 min
Response: 703586049
Conc: 398.47 ng/ml



#4 2,4-DCAA

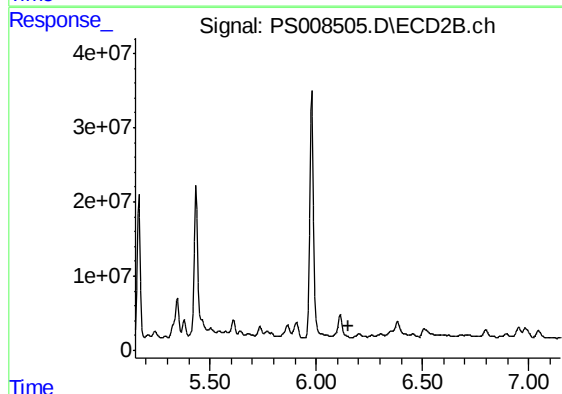
R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 403272652
Conc: 425.63 ng/ml



#5 DICAMBA

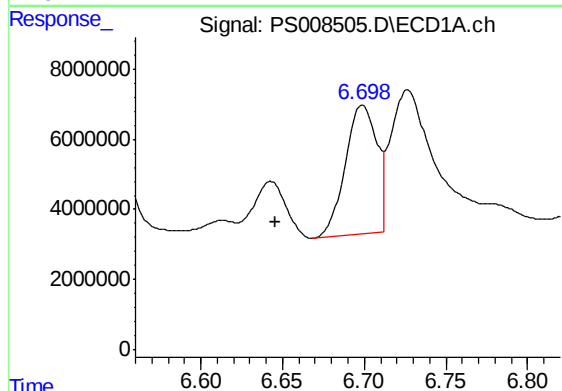
R.T.: 6.512 min
Delta R.T.: 0.036 min
Response: 27204840
Conc: 3.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
5-SAR-001-003-01



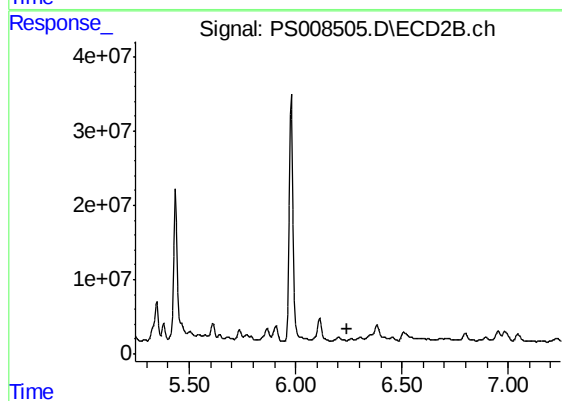
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



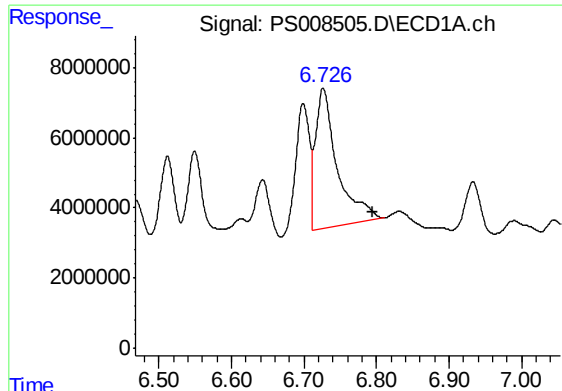
#6 MCPP

R.T.: 6.699 min
Delta R.T.: 0.054 min
Response: 49334313
Conc: 9.68 ug/ml



#6 MCPP

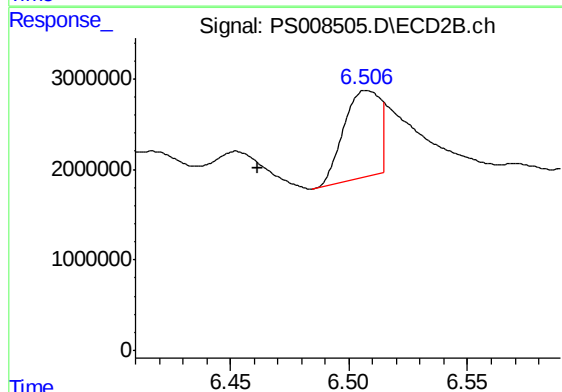
R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

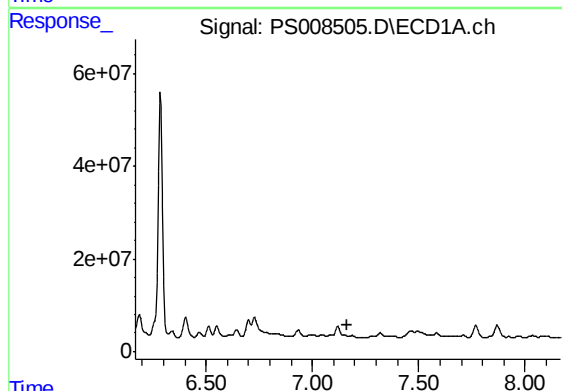
R.T.: 6.727 min
Delta R.T.: -0.068 min
Response: 83752304
Conc: 11.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
5-SAR-001-003-01



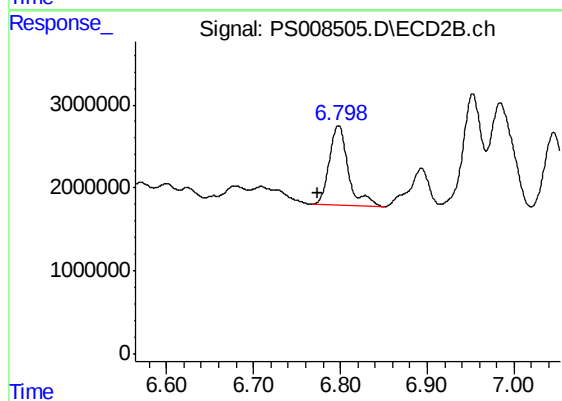
#7 MCPA

R.T.: 6.508 min
Delta R.T.: 0.046 min
Response: 10242933
Conc: 2.40 ug/ml



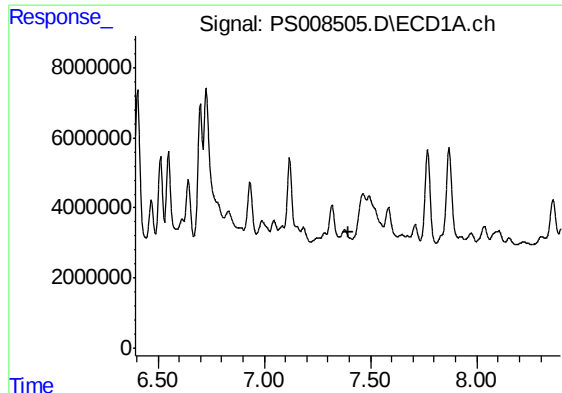
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

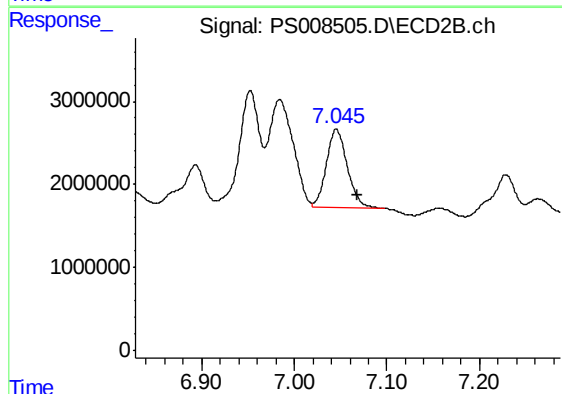
R.T.: 6.798 min
Delta R.T.: 0.023 min
Response: 14553891
Conc: 15.06 ng/ml



#9 2,4-D

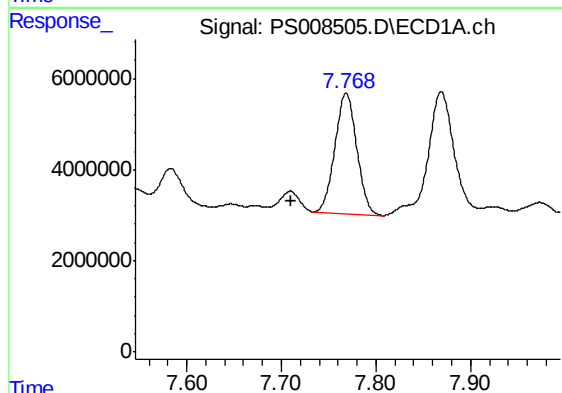
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
5-SAR-001-003-01



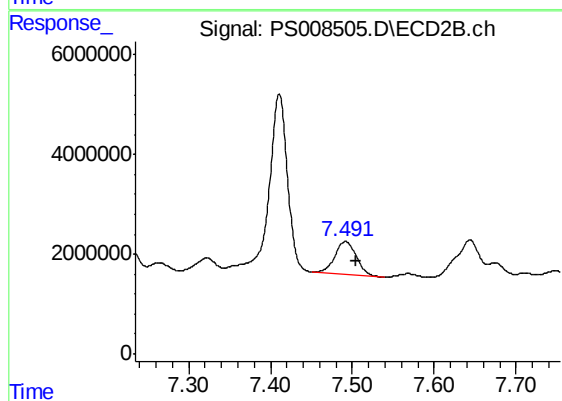
#9 2,4-D

R.T.: 7.046 min
Delta R.T.: -0.023 min
Response: 14671646
Conc: 12.52 ng/ml



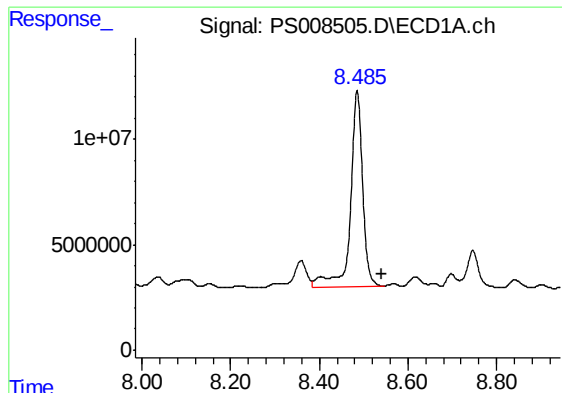
#10 Pentachlorophenol

R.T.: 7.769 min
Delta R.T.: 0.058 min
Response: 42282946
Conc: 1.74 ng/ml



#10 Pentachlorophenol

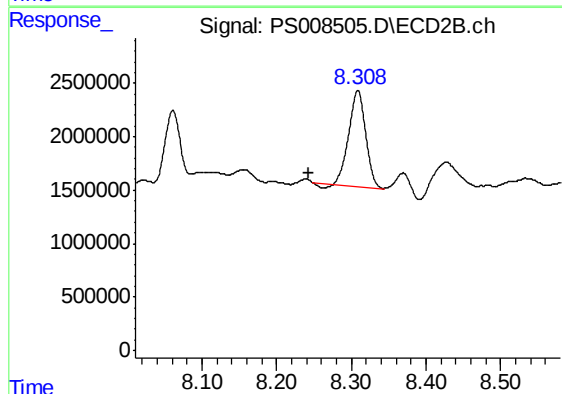
R.T.: 7.492 min
Delta R.T.: -0.013 min
Response: 11994023
Conc: N.D.



#12 2,4,5-T

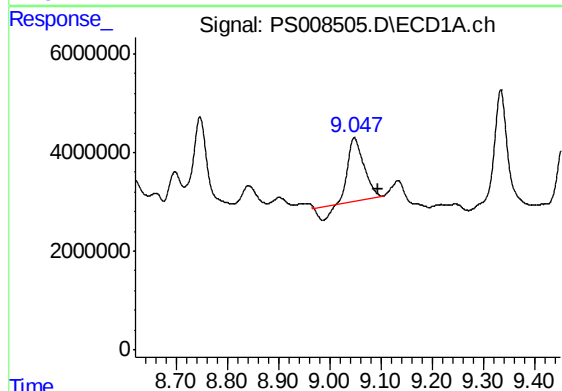
R.T.: 8.486 min
Delta R.T.: -0.056 min
Response: 177904490
Conc: 19.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
5-SAR-001-003-01



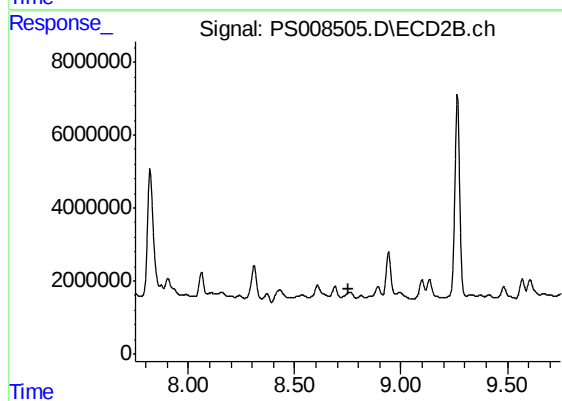
#12 2,4,5-T

R.T.: 8.309 min
Delta R.T.: 0.065 min
Response: 14177110
Conc: 2.68 ng/ml



#13 2,4-DB

R.T.: 9.048 min
Delta R.T.: -0.047 min
Response: 24460853
Conc: 17.65 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.751 min
Response: 0
Conc: N.D.