

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102919\
 Data File : PS007448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 15:46
 Operator : SM\AJ
 Sample : K5542-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 198-90-(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 03:43:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 2019
 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	5.469	5.161	131.0E6	15806845	95.746	22.475 #
Target Compounds							
1) T	Dalapon	2.029	1.697	74144385	729.7E6	44.311	801.902 #
2) T	3,5-DICHL...	0.000	4.530	0	46308934	N.D.	53.821
3) T	4-Nitroph...	0.000	4.870	0	7266704	N.D.	18.402
5) T	DICAMBA	5.565	5.308	63810875	21345386	12.987	8.203 #
7) T	MCPA	0.000	5.566	0	35963097	N.D.	12.371
9) T	2,4-D	0.000	6.099	0	12112522	N.D.	15.182
10) T	Pentachlo...	6.712	6.479	109.4E6	60456974	6.127	6.287
11) T	2,4,5-TP ...	0.000	6.793	0	55029218	N.D.	14.468
12) T	2,4,5-T	7.436	0.000	172.3E6	0	22.543	N.D. #
13) T	2,4-DB	8.070	7.686	82751335	11185245	86.790	23.865 #
14) T	DINOSEB	0.000	8.022	0	15028168	N.D.	5.353
15) T	Picloram	0.000	8.965	0	30364115	N.D.	4.945
16) T	DCPA	0.000	8.812	0	30008903	N.D.	5.984

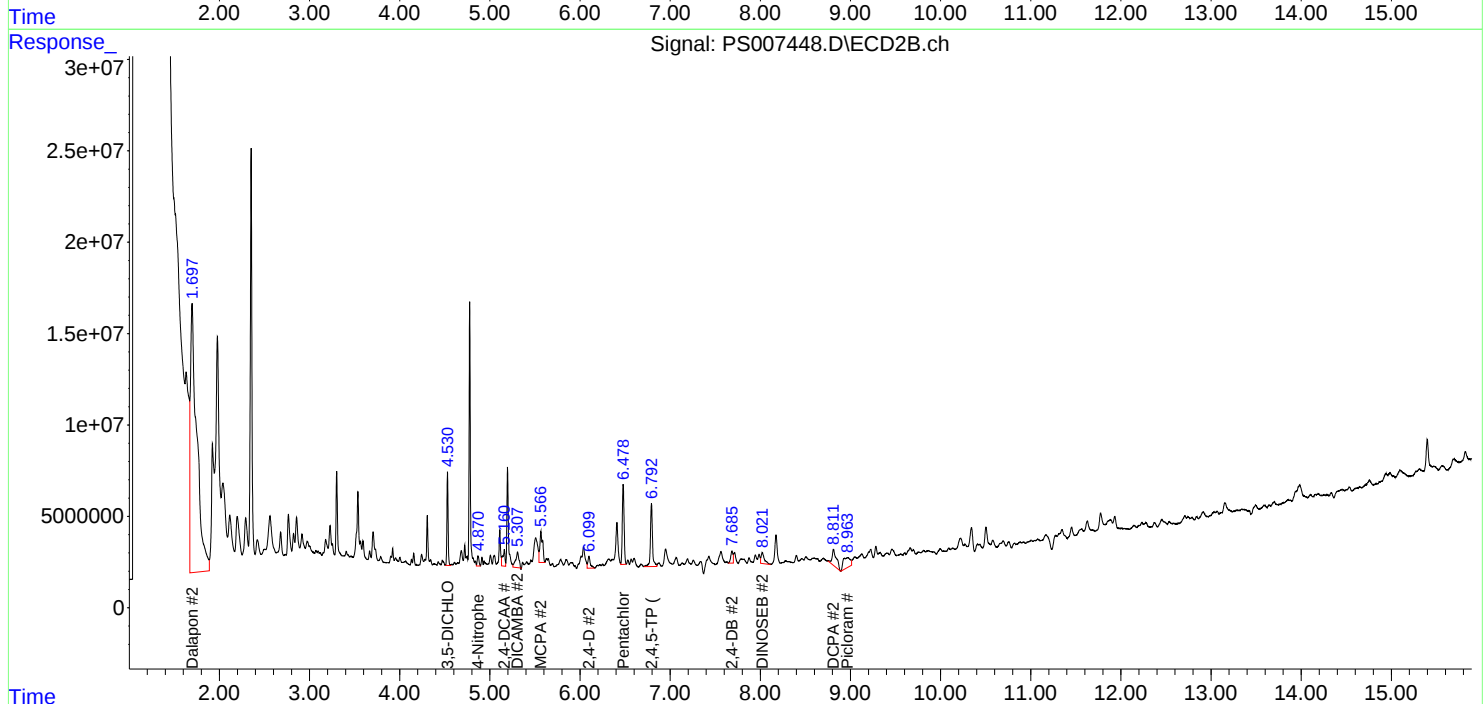
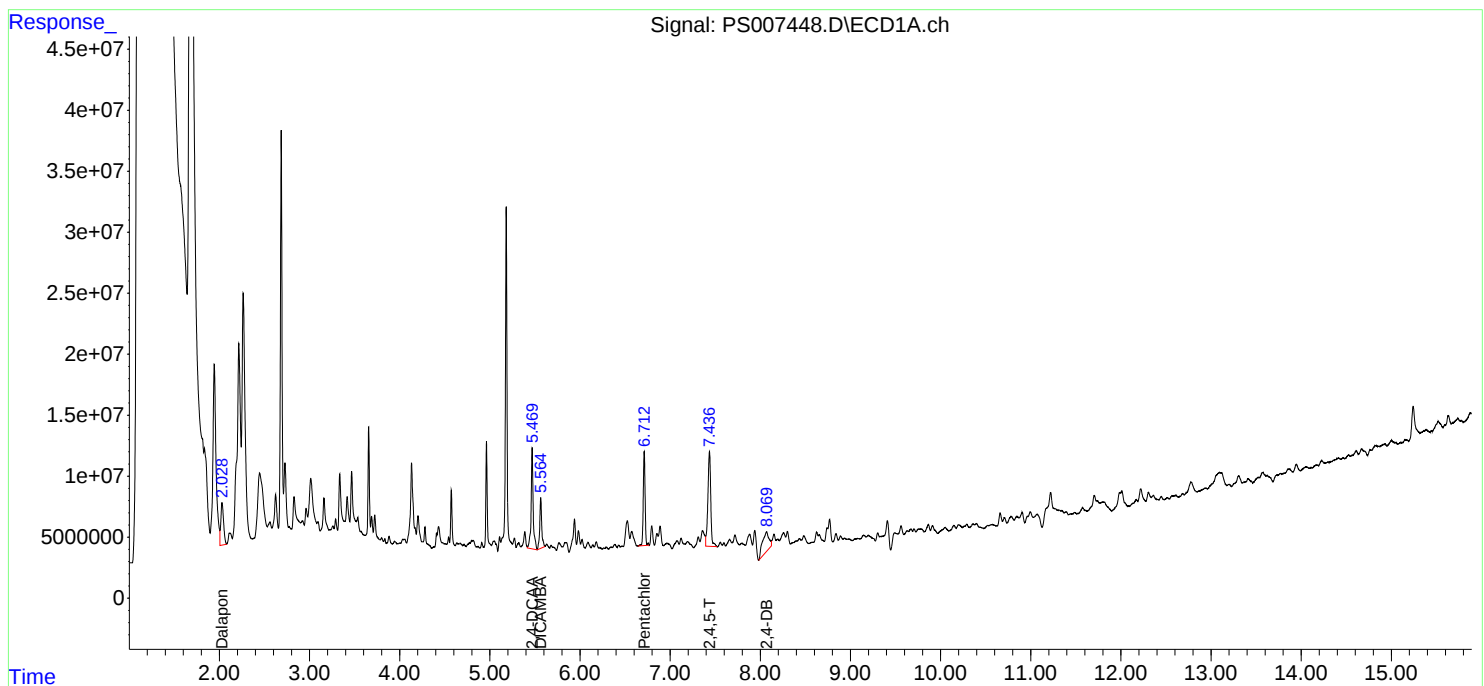
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

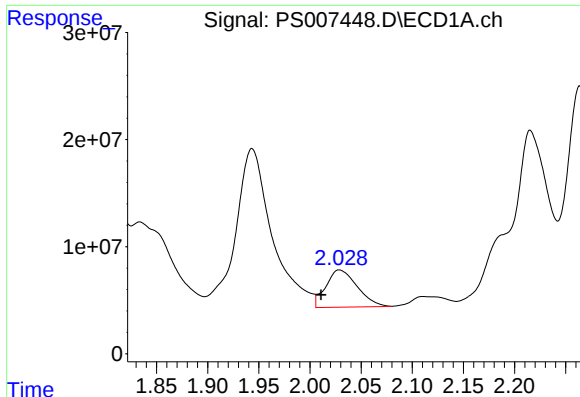
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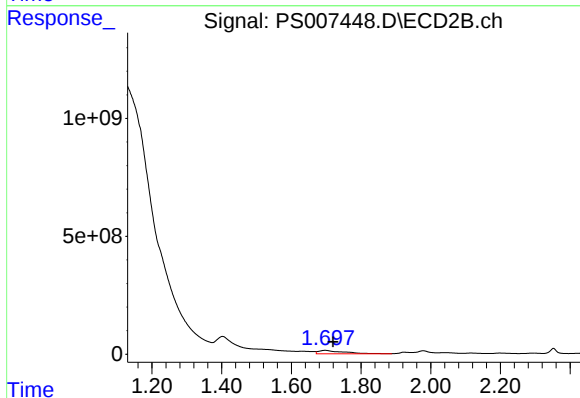




#1 Dalapon

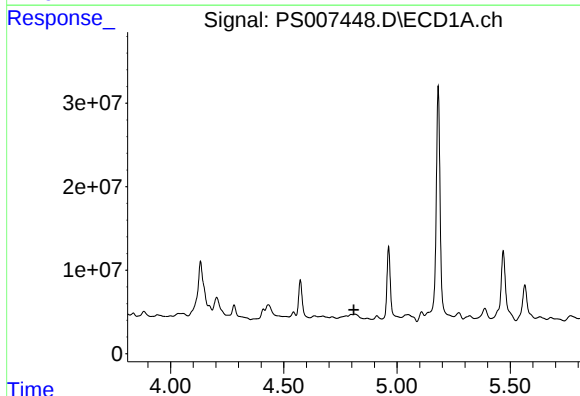
R.T.: 2.029 min
Delta R.T.: 0.018 min
Response: 74144385
Conc: 44.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
198-90-(0-2)



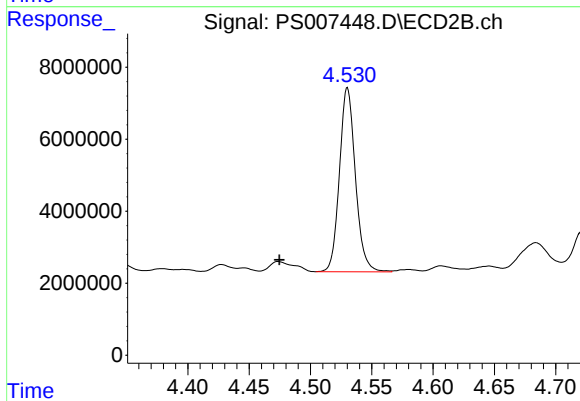
#1 Dalapon

R.T.: 1.697 min
Delta R.T.: -0.024 min
Response: 729733991
Conc: 801.90 ng/ml



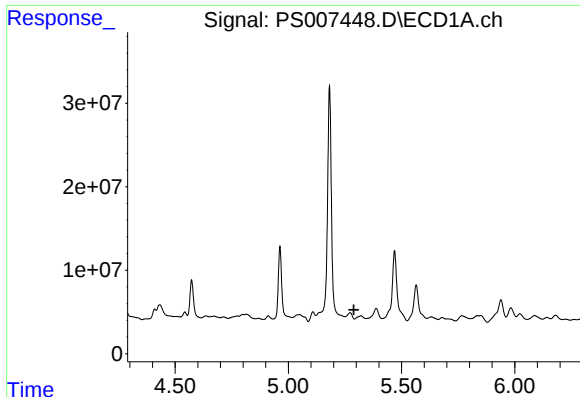
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

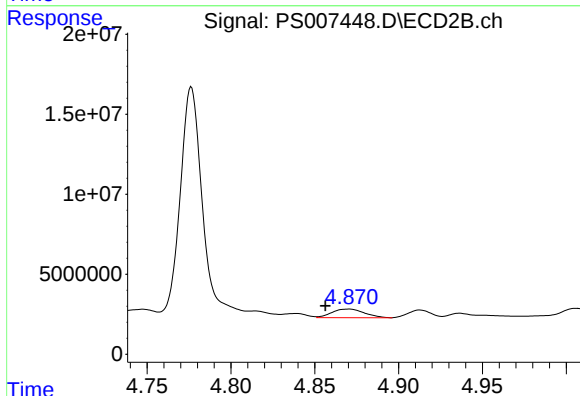
R.T.: 4.530 min
Delta R.T.: 0.056 min
Response: 46308934
Conc: 53.82 ng/ml



#3 4-Nitrophenol

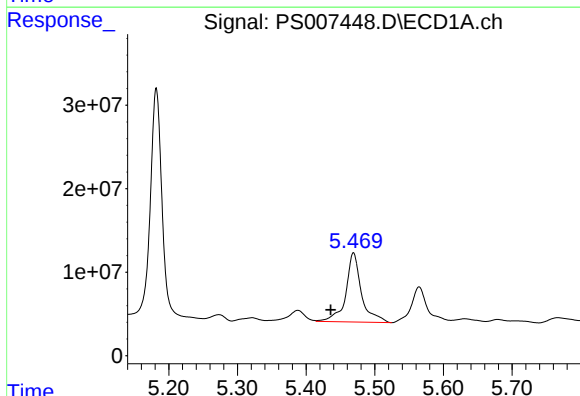
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
198-90-(0-2)



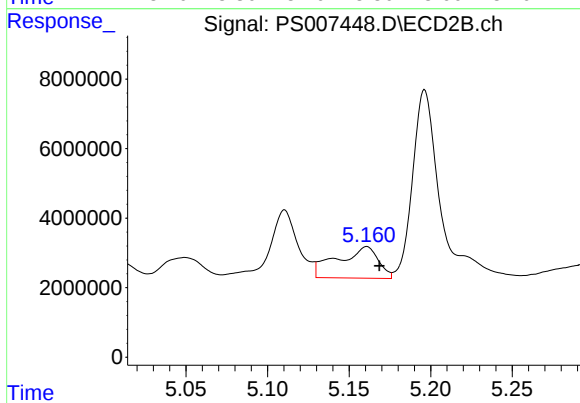
#3 4-Nitrophenol

R.T.: 4.870 min
Delta R.T.: 0.013 min
Response: 7266704
Conc: 18.40 ng/ml



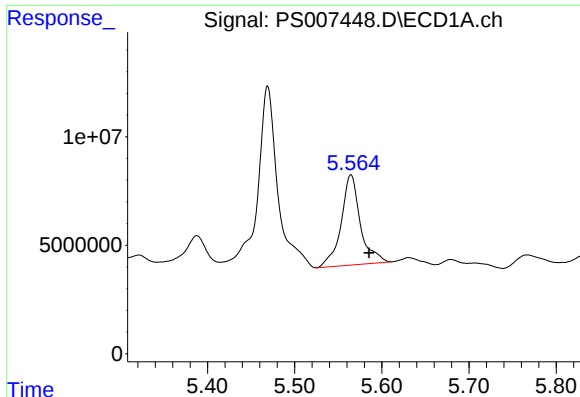
#4 2,4-DCAA

R.T.: 5.469 min
Delta R.T.: 0.033 min
Response: 131044739
Conc: 95.75 ng/ml



#4 2,4-DCAA

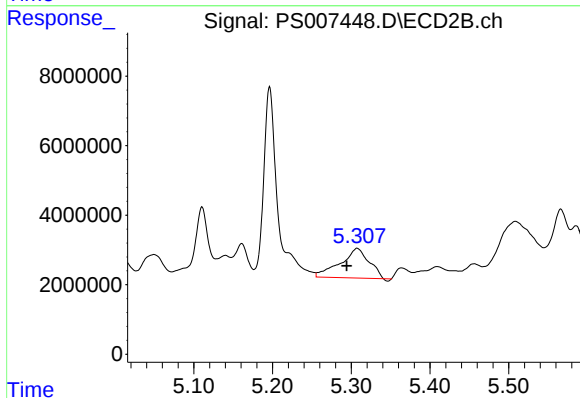
R.T.: 5.161 min
Delta R.T.: -0.008 min
Response: 15806845
Conc: 22.48 ng/ml



#5 DICAMBA

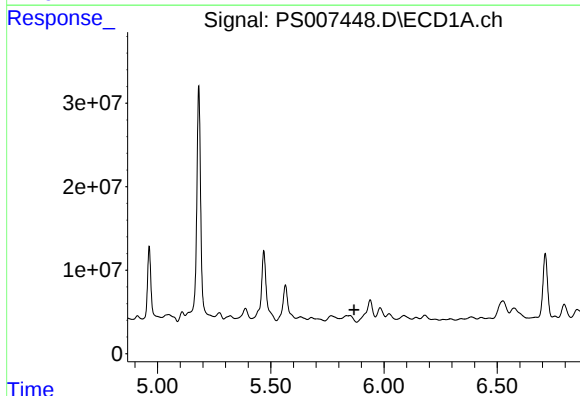
R.T.: 5.565 min
Delta R.T.: -0.021 min
Response: 63810875
Conc: 12.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
198-90-(0-2)



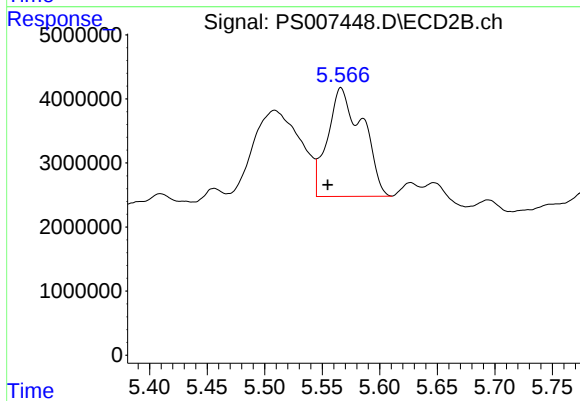
#5 DICAMBA

R.T.: 5.308 min
Delta R.T.: 0.013 min
Response: 21345386
Conc: 8.20 ng/ml



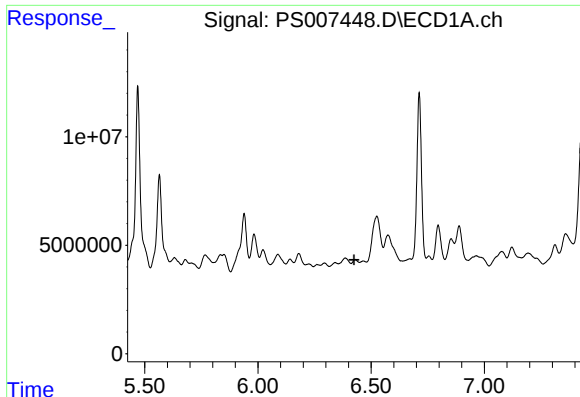
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.867 min
Response: 0
Conc: N.D.



#7 MCPA

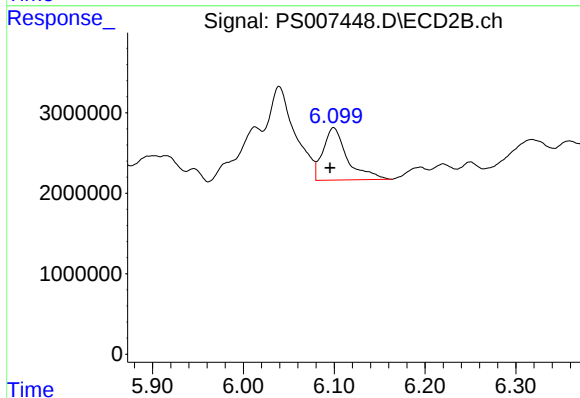
R.T.: 5.566 min
Delta R.T.: 0.012 min
Response: 35963097
Conc: 12.37 ug/ml



#9 2,4-D

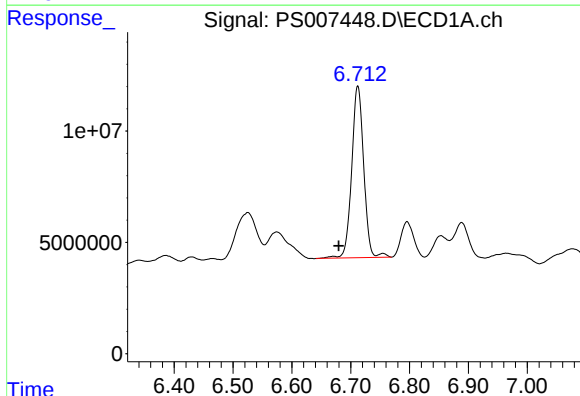
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
198-90-(0-2)



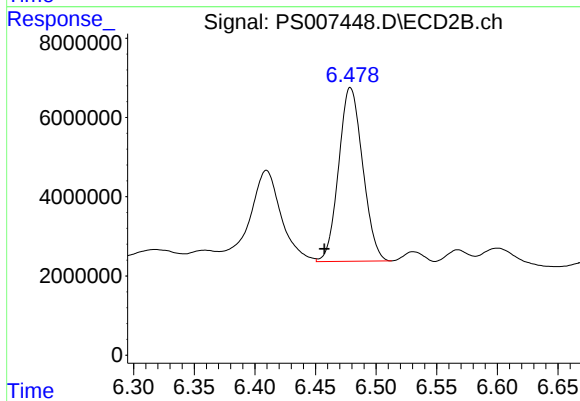
#9 2,4-D

R.T.: 6.099 min
Delta R.T.: 0.004 min
Response: 12112522
Conc: 15.18 ng/ml



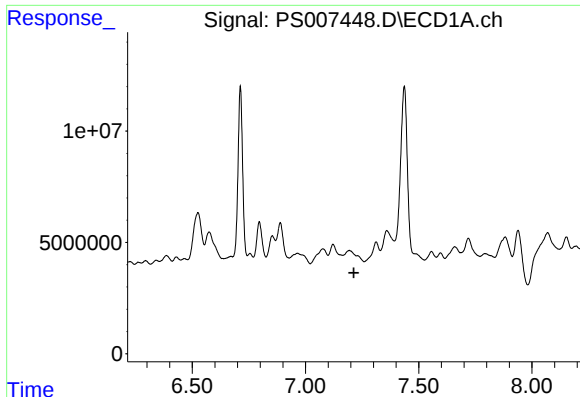
#10 Pentachlorophenol

R.T.: 6.712 min
Delta R.T.: 0.032 min
Response: 109383676
Conc: 6.13 ng/ml



#10 Pentachlorophenol

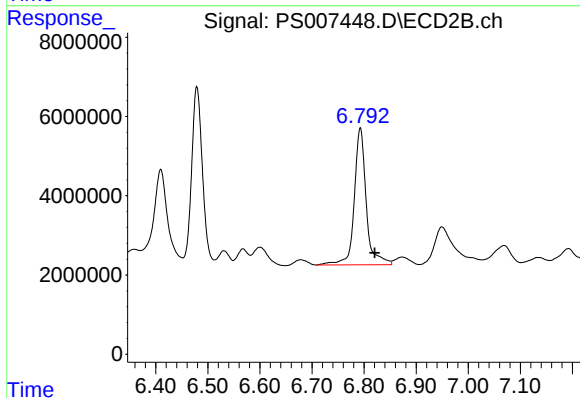
R.T.: 6.479 min
Delta R.T.: 0.022 min
Response: 60456974
Conc: 6.29 ng/ml



#11 2,4,5-TP (SILVEX)

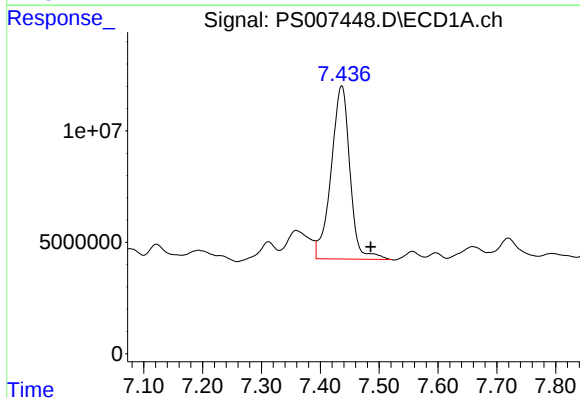
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
198-90-(0-2)



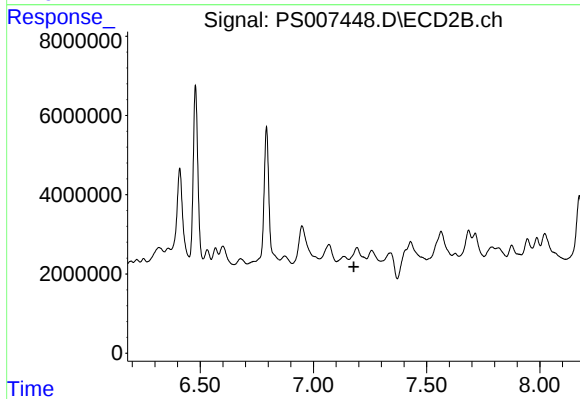
#11 2,4,5-TP (SILVEX)

R.T.: 6.793 min
Delta R.T.: -0.028 min
Response: 55029218
Conc: 14.47 ng/ml



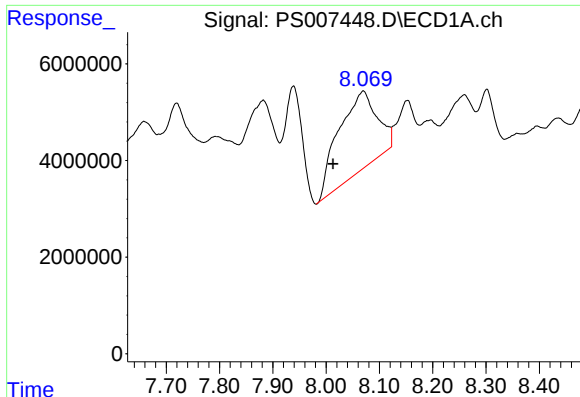
#12 2,4,5-T

R.T.: 7.436 min
Delta R.T.: -0.050 min
Response: 172338301
Conc: 22.54 ng/ml



#12 2,4,5-T

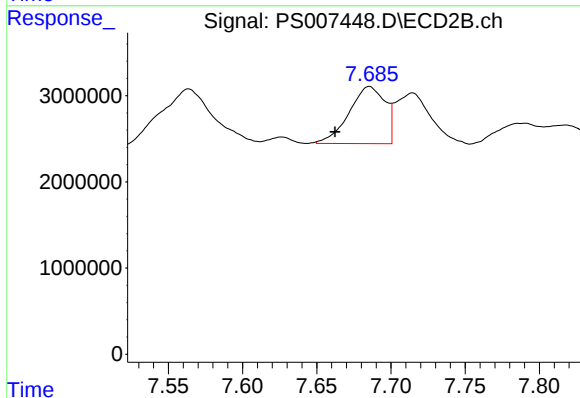
R.T.: 0.000 min
Exp R.T.: 7.178 min
Response: 0
Conc: N.D.



#13 2,4-DB

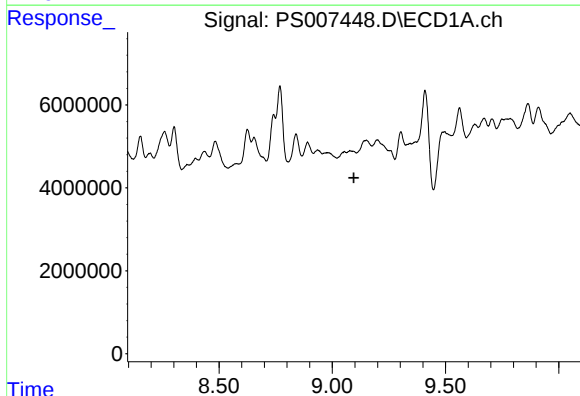
R.T.: 8.070 min
Delta R.T.: 0.056 min
Response: 82751335
Conc: 86.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
198-90-(0-2)



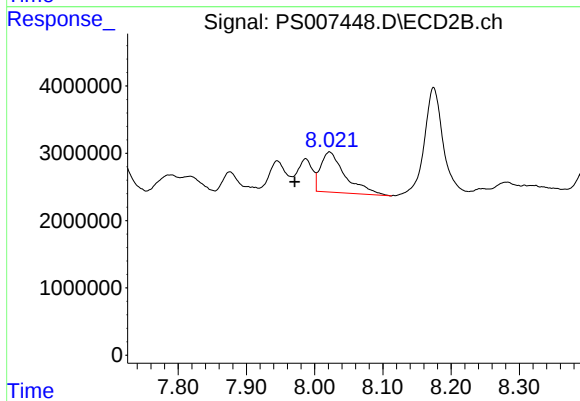
#13 2,4-DB

R.T.: 7.686 min
Delta R.T.: 0.023 min
Response: 11185245
Conc: 23.86 ng/ml



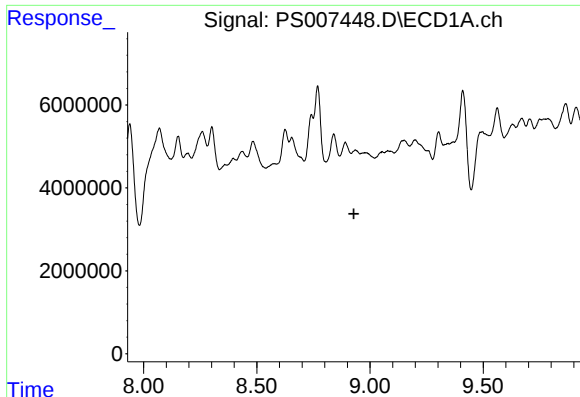
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.095 min
Response: 0
Conc: N.D.



#14 DINOSEB

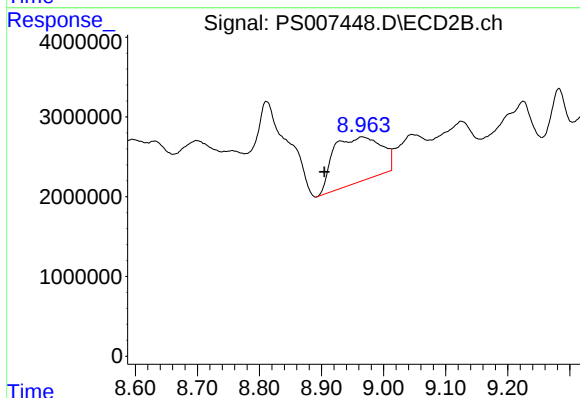
R.T.: 8.022 min
Delta R.T.: 0.051 min
Response: 15028168
Conc: 5.35 ng/ml



#15 Picloram

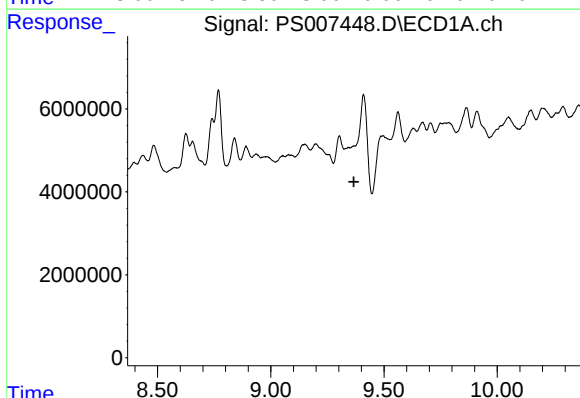
R.T.: 0.000 min
Exp R.T. : 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
198-90-(0-2)



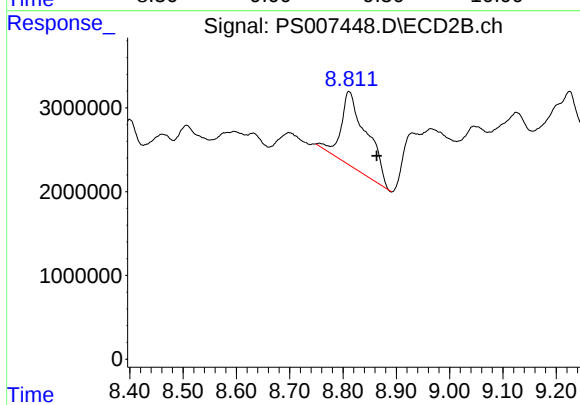
#15 Picloram

R.T.: 8.965 min
Delta R.T.: 0.061 min
Response: 30364115
Conc: 4.95 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.367 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.812 min
Delta R.T.: -0.052 min
Response: 30008903
Conc: 5.98 ng/ml