

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
 Data File : PS025692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 20:09
 Operator : AR\AJ
 Sample : P1270-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-36

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 02:10:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.348	6.756	762.9E6	354.2E6	512.173	461.286
Target Compounds							
1) T	Dalapon	2.442	2.502	38807568	29582735	16.770	25.181 #
2) T	3,5-DICHL...	0.000	5.957	0	2763636	N.D.	2.374
3) T	4-Nitroph...	6.236f	6.411	15887118	7390288	17.581	15.523
5) T	DICAMBA	0.000	6.915	0	1954356	N.D.	<MDL
6) T	MCP	6.668	7.023	34017620	1249432	8.496	<MDL #
7) T	MCPA	6.792	7.214	29991553	13575760	5.300	3.918 #
8) T	DICHLORPROP	7.099	7.537	82965935	25567253	50.346	29.576 #
9) T	2,4-D	0.000	7.817	0	3421540	N.D.	3.766
10) T	Pentachlo...	7.499	8.228	8204973	3653728	<MDL	<MDL #
11) T	2,4,5-TP ...	8.037	8.606	92386314	-37909613	9.941	N.D. #
12) T	2,4,5-T	8.291	8.962	168.4E6	77371139	17.245	17.702
13) T	2,4-DB	8.792	9.466	528.1E6	146.8E6	490.634	281.224 #
14) T	DINOSEB	9.772f	9.772	1785.8E6	215.6E6	260.414	68.574 #
15) T	Picloram	9.695	10.754	305.3E6	156.5E6	29.511	29.427
16) T	DCPA	10.093	10.706	46138716	14335826	3.804	2.466 #

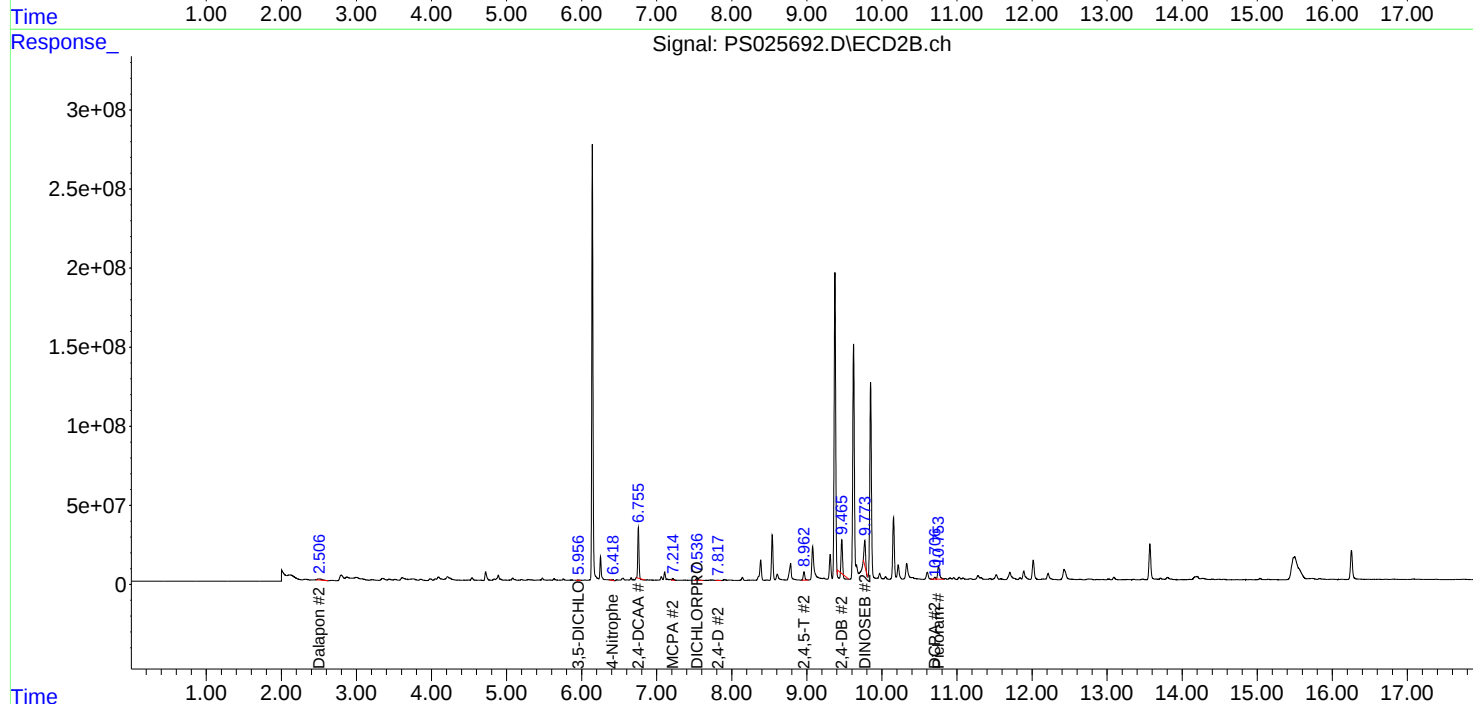
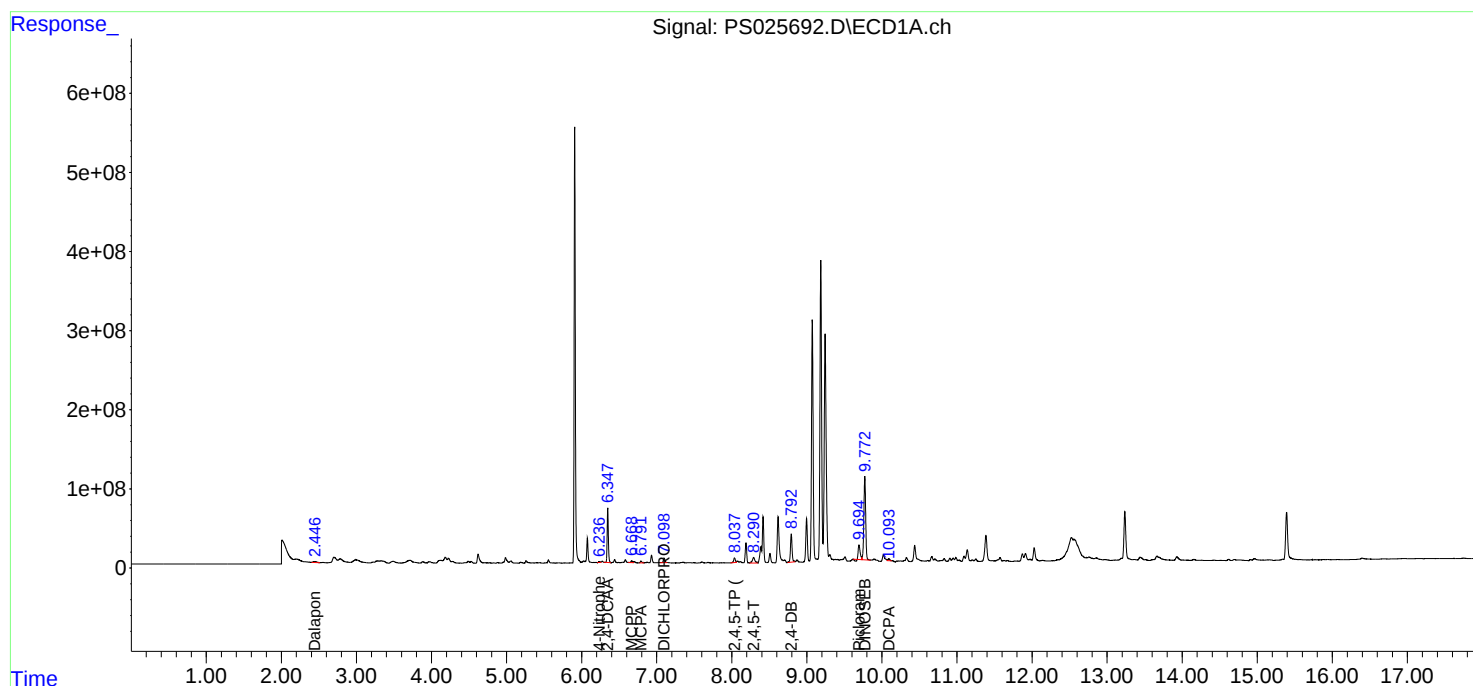
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

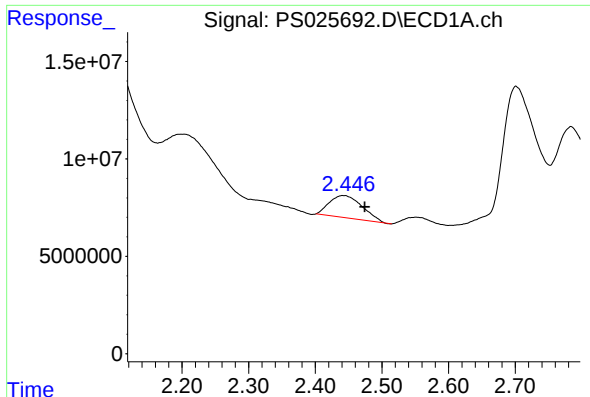
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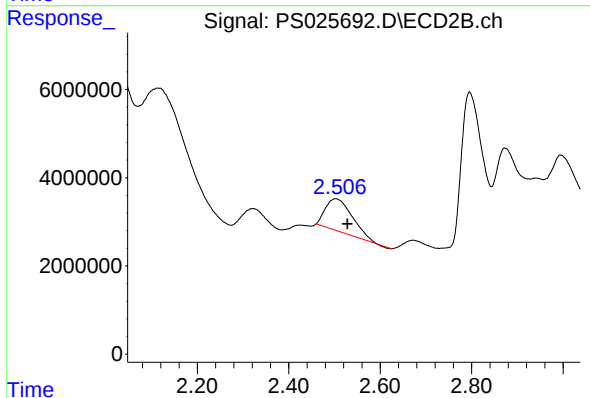




#1 Dalapon

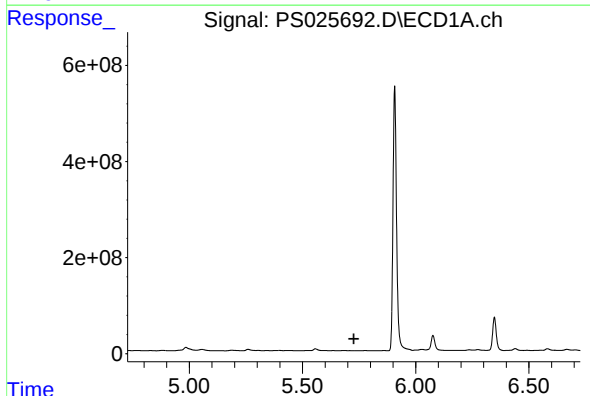
R.T.: 2.442 min
Delta R.T.: -0.032 min
Response: 38807568
Conc: 16.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-36



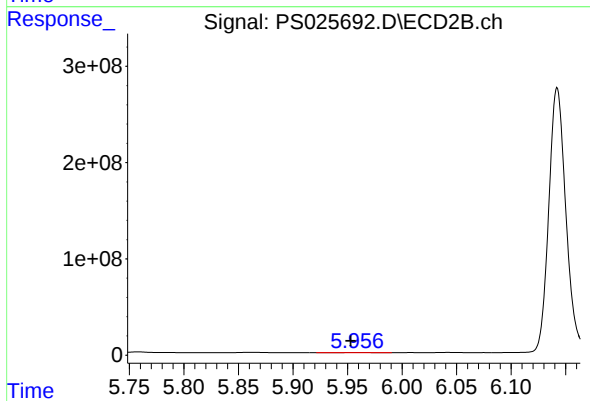
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: -0.026 min
Response: 29582735
Conc: 25.18 ng/ml



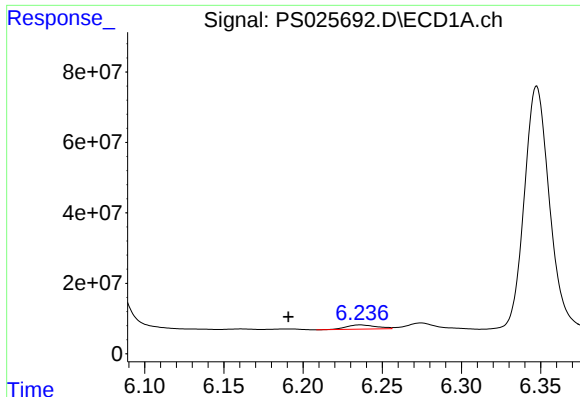
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.727 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

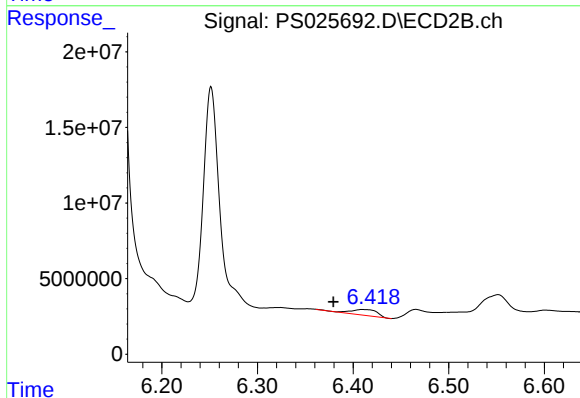
R.T.: 5.957 min
Delta R.T.: 0.004 min
Response: 2763636
Conc: 2.37 ng/ml



#3 4-Nitrophenol

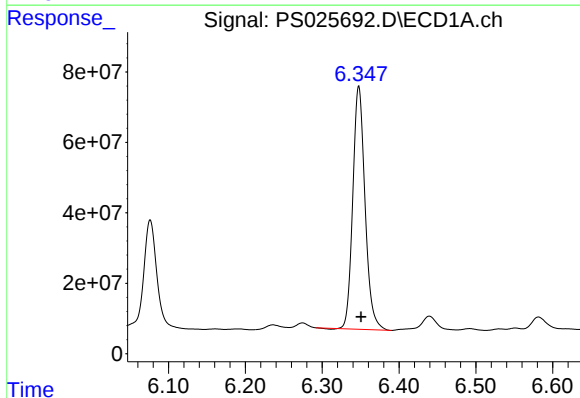
R.T.: 6.236 min
Delta R.T.: 0.046 min
Response: 15887118
Conc: 17.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-36



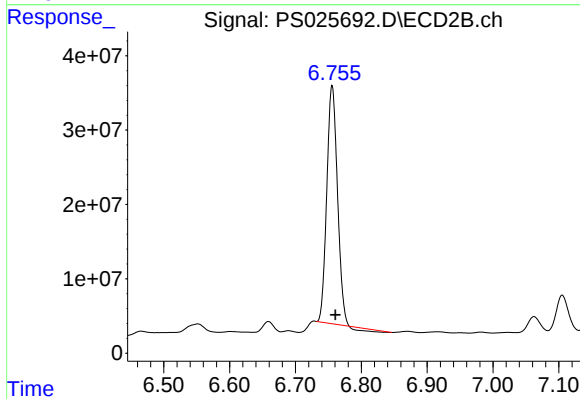
#3 4-Nitrophenol

R.T.: 6.411 min
Delta R.T.: 0.031 min
Response: 7390288
Conc: 15.52 ng/ml



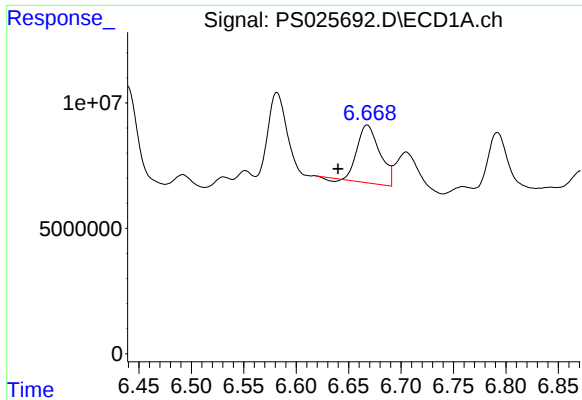
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: -0.003 min
Response: 762863207
Conc: 512.17 ng/ml



#4 2,4-DCAA

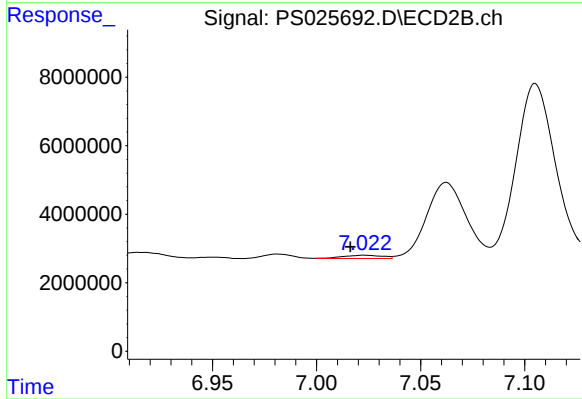
R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 354175983
Conc: 461.29 ng/ml



#6 MCPP

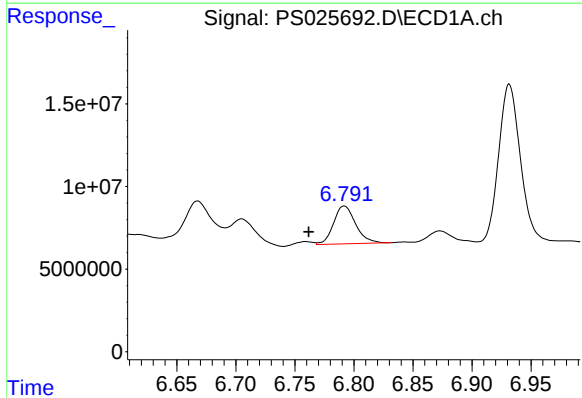
R.T.: 6.668 min
Delta R.T.: 0.028 min
Response: 34017620
Conc: 8.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-36



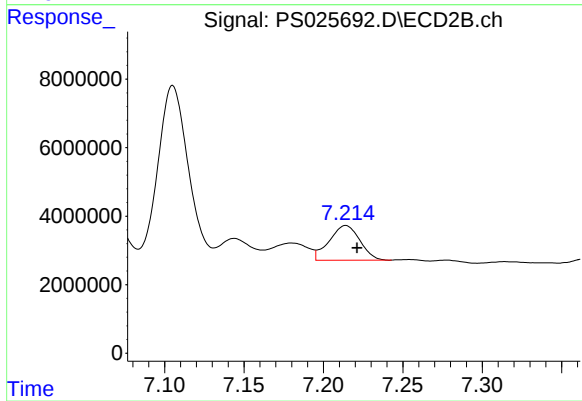
#6 MCPP

R.T.: 7.023 min
Delta R.T.: 0.007 min
Response: 1249432
Conc: N.D.



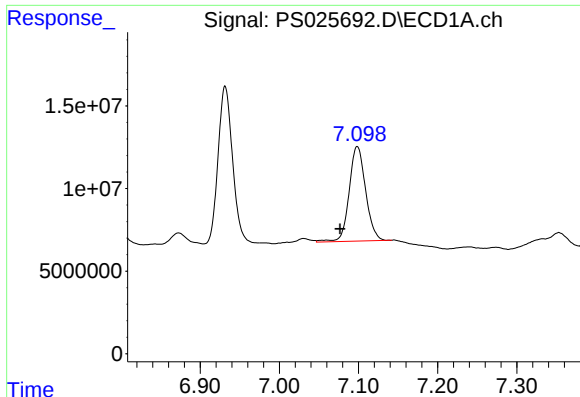
#7 MCPA

R.T.: 6.792 min
Delta R.T.: 0.030 min
Response: 29991553
Conc: 5.30 ug/ml



#7 MCPA

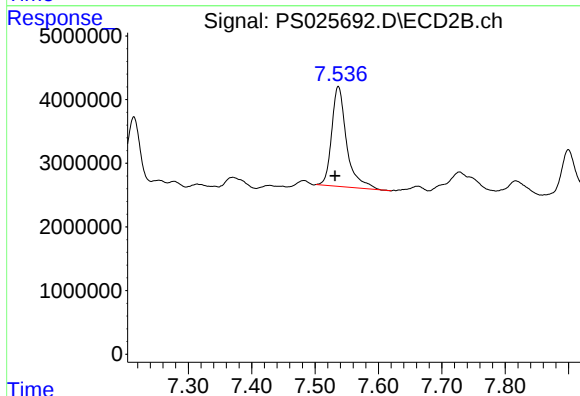
R.T.: 7.214 min
Delta R.T.: -0.007 min
Response: 13575760
Conc: 3.92 ug/ml



#8 DICHLORPROP

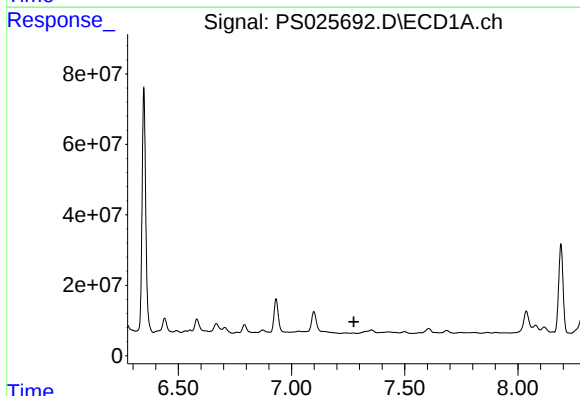
R.T.: 7.099 min
Delta R.T.: 0.022 min
Response: 82965935
Conc: 50.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-36



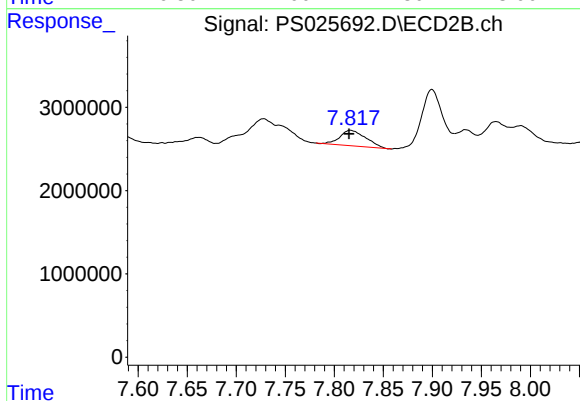
#8 DICHLORPROP

R.T.: 7.537 min
Delta R.T.: 0.005 min
Response: 25567253
Conc: 29.58 ng/ml



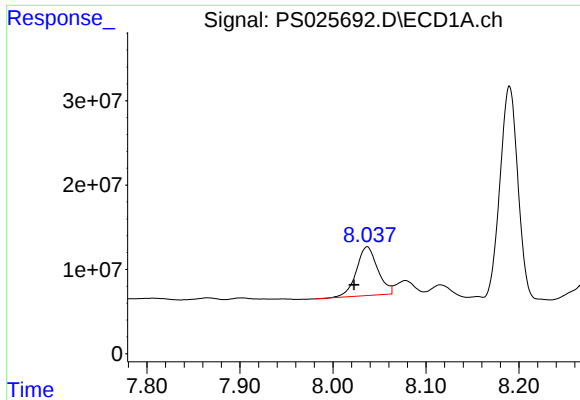
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.276 min
Response: 0
Conc: N.D.



#9 2,4-D

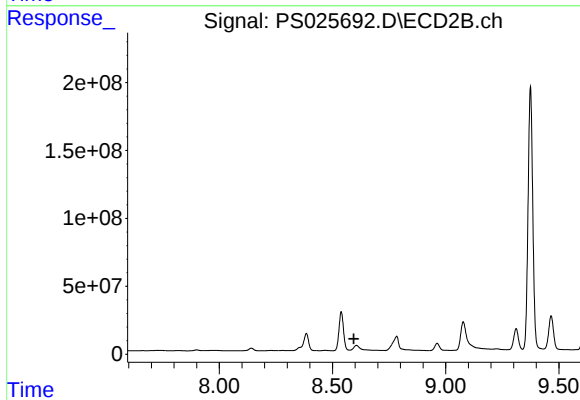
R.T.: 7.817 min
Delta R.T.: 0.002 min
Response: 3421540
Conc: 3.77 ng/ml



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

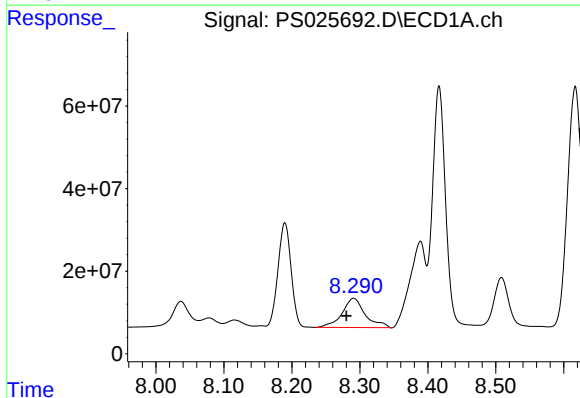
R.T.: 8.037 min
Delta R.T.: 0.014 min
Response: 92386314
Conc: 9.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-36



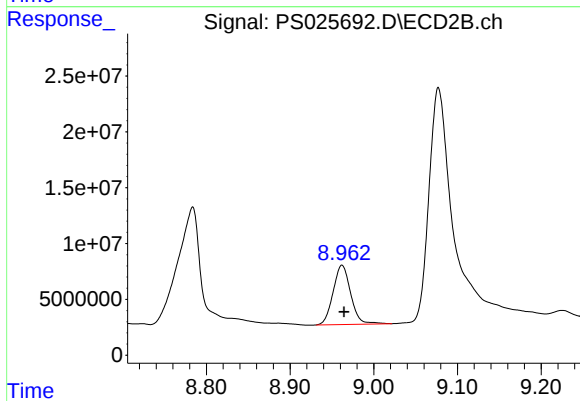
#11 2,4,5-TP (SILVEX)

R.T.: 8.606 min
Delta R.T.: 0.011 min
Response: -37909613
Conc: N.D.



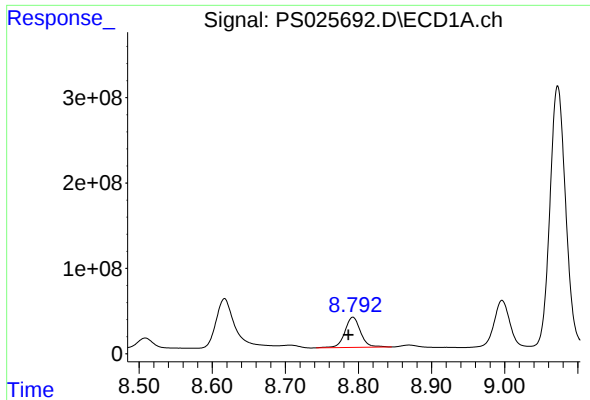
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.010 min
Response: 168378133
Conc: 17.25 ng/ml



#12 2,4,5-T

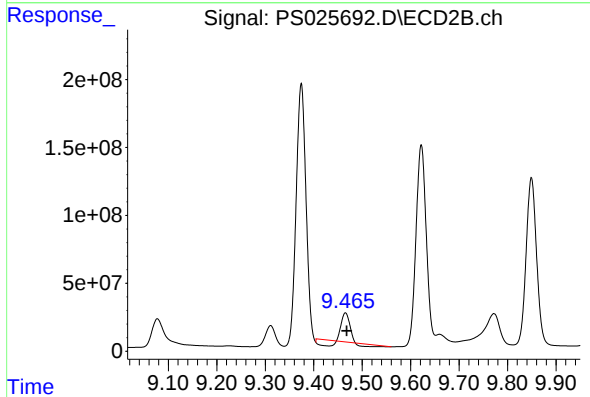
R.T.: 8.962 min
Delta R.T.: -0.002 min
Response: 77371139
Conc: 17.70 ng/ml



#13 2,4-DB

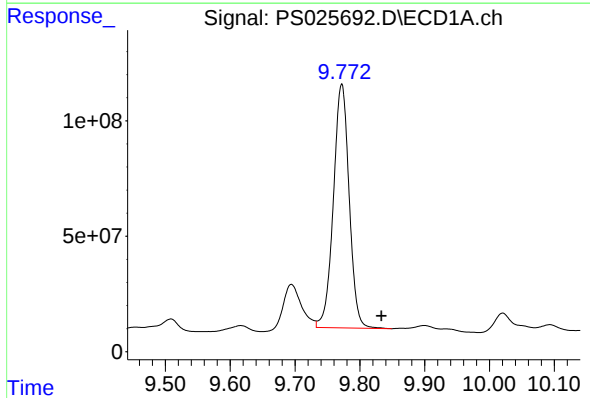
R.T.: 8.792 min
Delta R.T.: 0.006 min
Response: 528131356
Conc: 490.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-36



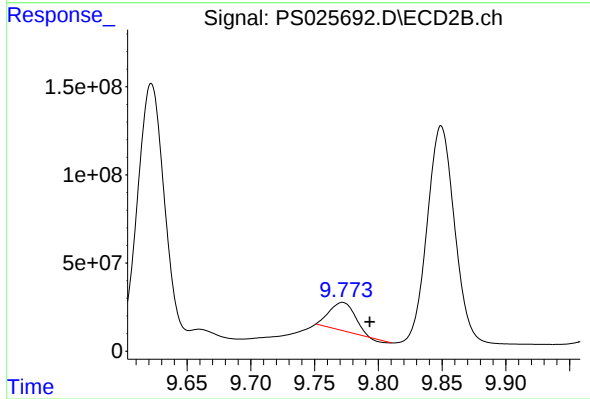
#13 2,4-DB

R.T.: 9.466 min
Delta R.T.: -0.003 min
Response: 146806193
Conc: 281.22 ng/ml



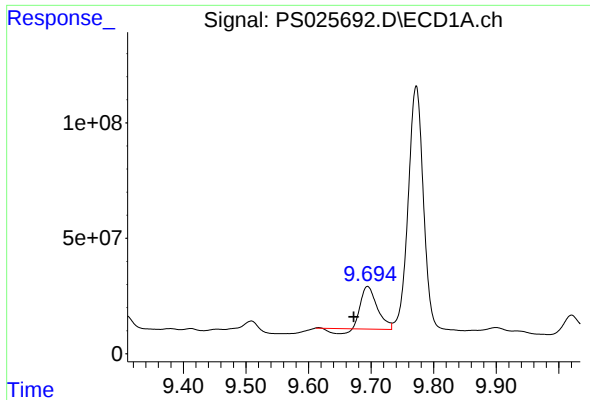
#14 DINOSEB

R.T.: 9.772 min
Delta R.T.: -0.061 min
Response: 1785785530
Conc: 260.41 ng/ml



#14 DINOSEB

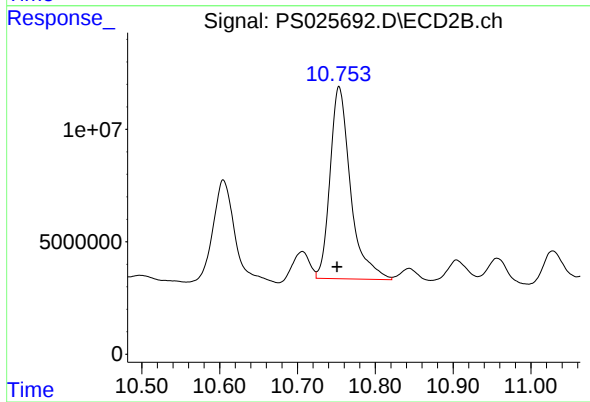
R.T.: 9.772 min
Delta R.T.: -0.021 min
Response: 215583002
Conc: 68.57 ng/ml



#15 Picloram

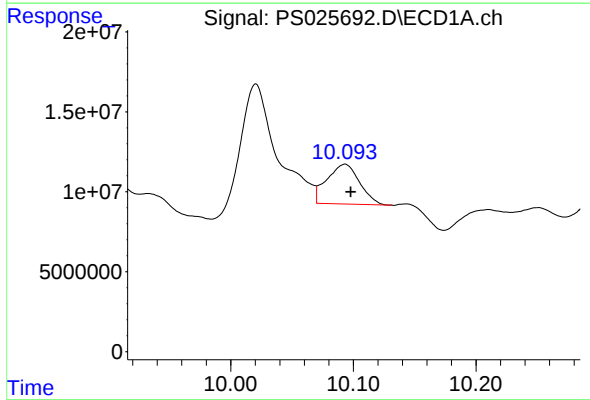
R.T.: 9.695 min
Delta R.T.: 0.022 min
Response: 305326632
Conc: 29.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-36



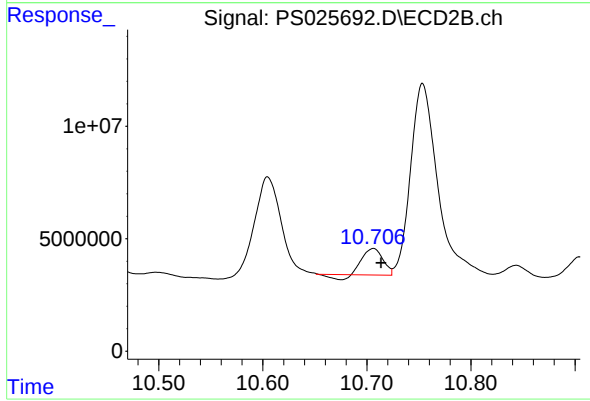
#15 Picloram

R.T.: 10.754 min
Delta R.T.: 0.003 min
Response: 156460359
Conc: 29.43 ng/ml



#16 DCPA

R.T.: 10.093 min
Delta R.T.: -0.005 min
Response: 46138716
Conc: 3.80 ng/ml



#16 DCPA

R.T.: 10.706 min
Delta R.T.: -0.008 min
Response: 14335826
Conc: 2.47 ng/ml