

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
 Data File : PS025687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 18:08
 Operator : AR\AJ
 Sample : PB1586723BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 02:07:31 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	762.7E6	358.1E6	512.059	466.397
Target Compounds							
1) T	Dalapon	2.443	2.503	41095017	30464467	17.759	25.931 #
2) T	3,5-DICHL...	0.000	5.958	0	2778482	N.D.	2.386
3) T	4-Nitroph...	6.240f	6.328f	12297611	1758096	13.609	3.693 #
5) T	DICAMBA	6.532f	6.916	2292231	2290395	<MDL	<MDL #
6) T	MCPD	6.669	7.026	27899939	1670290	6.968	<MDL #
7) T	MCPA	6.793	7.214	39698052	25016960	7.015	7.220
8) T	DICHLORPROP	7.101	7.537	63654876	30357538	38.627	35.118
9) T	2,4-D	0.000	7.817	0	4070653	N.D.	4.481
10) T	Pentachlo...	0.000	8.228	0	2984961	N.D.	<MDL
12) T	2,4,5-T	8.292	8.962	159.6E6	40109052	16.350	9.177 #
14) T	DINOSEB	9.774f	9.773	1792.0E6	237.2E6	261.317	75.438 #
15) T	Picloram	9.696	10.754	526.3E6	247.0E6	50.872	46.448
16) T	DCPA	0.000	10.707	0	3525178	N.D.	<MDL

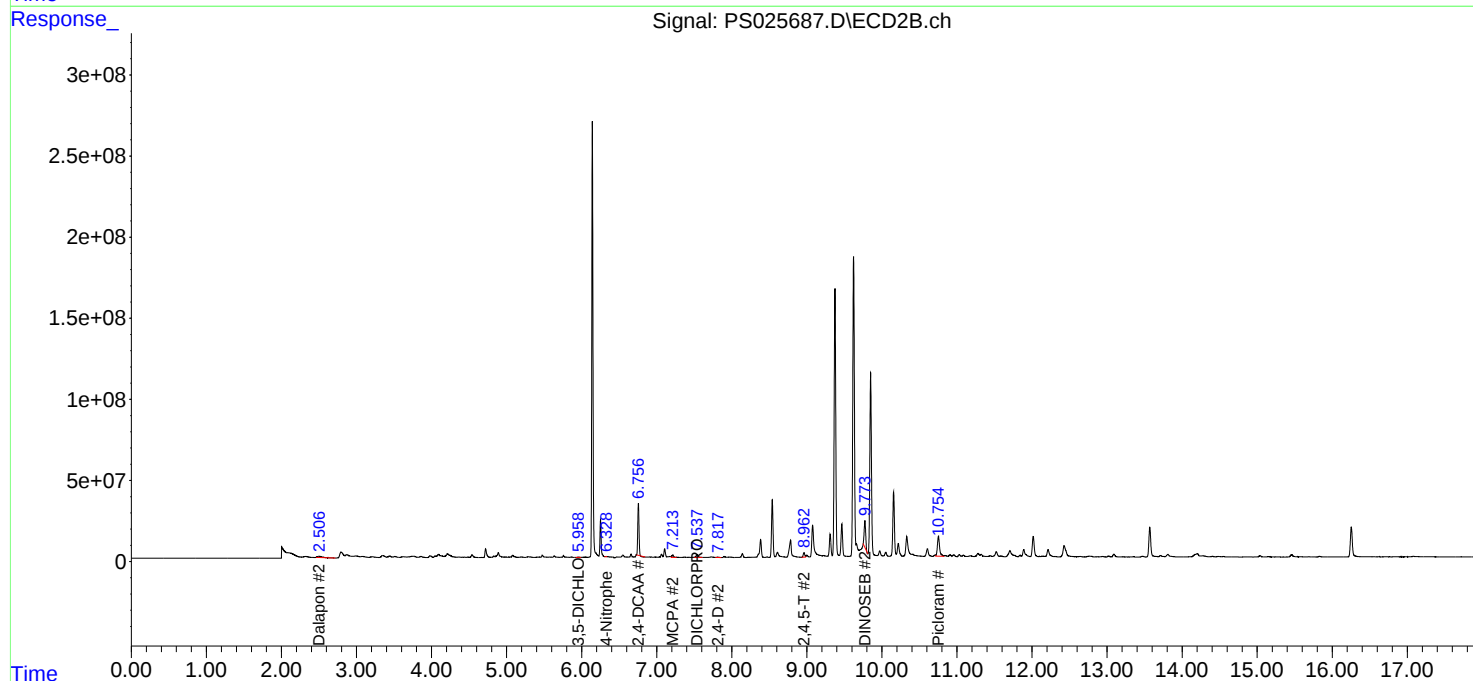
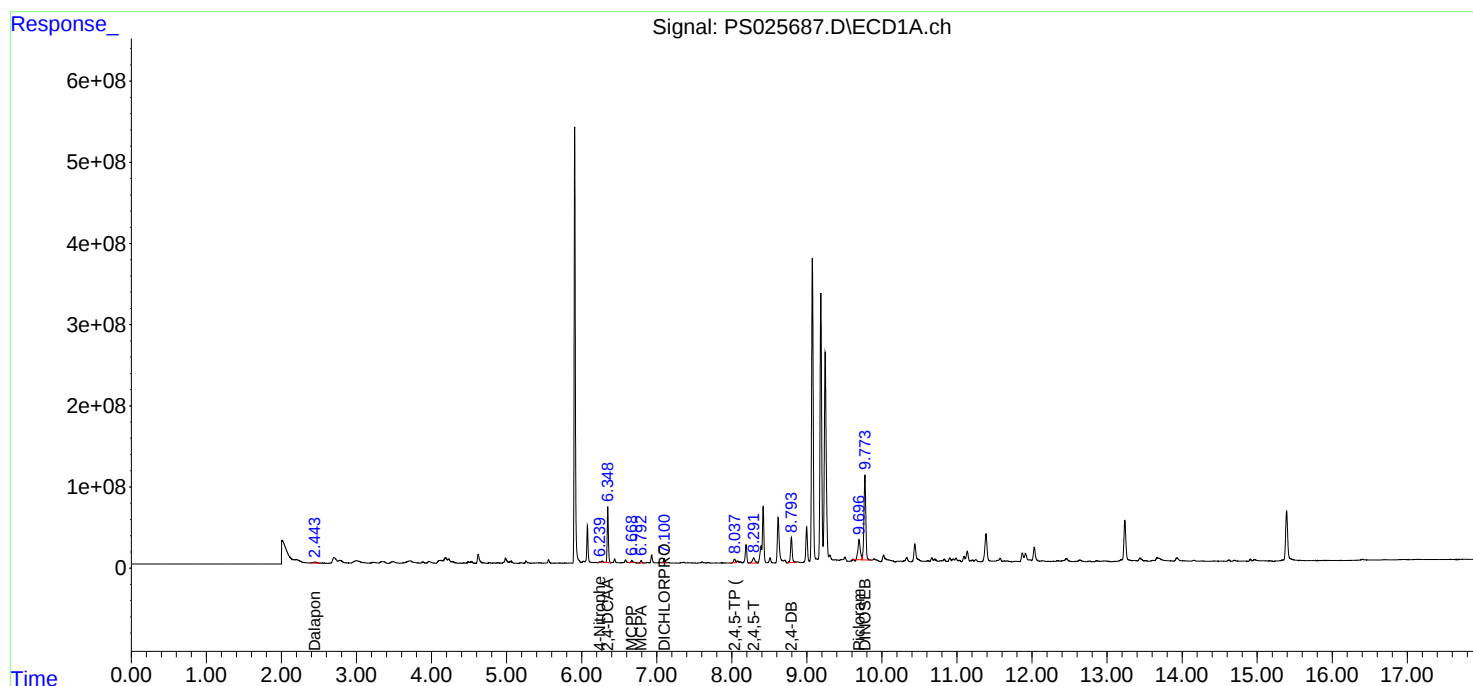
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

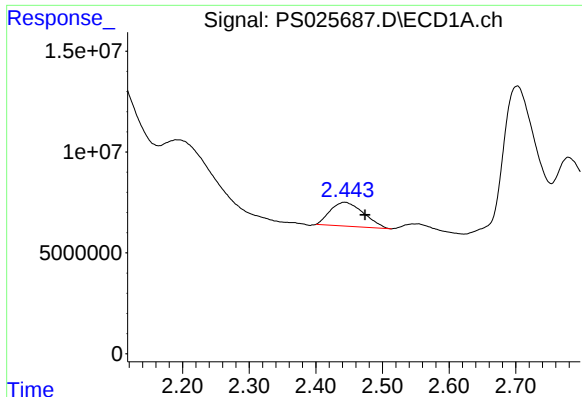
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

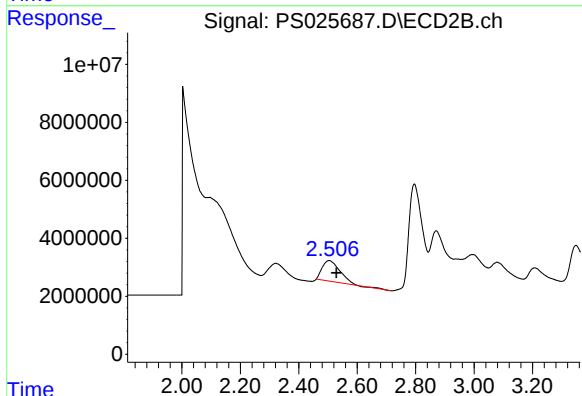




#1 Dalapon

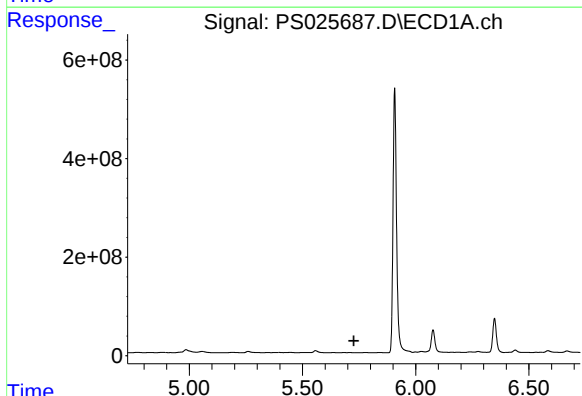
R.T.: 2.443 min
Delta R.T.: -0.031 min
Response: 41095017
Conc: 17.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



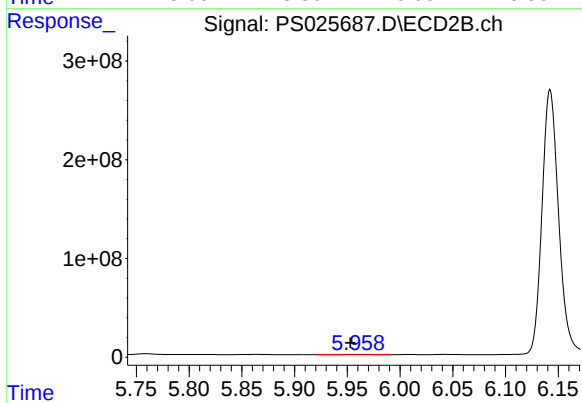
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.025 min
Response: 30464467
Conc: 25.93 ng/ml



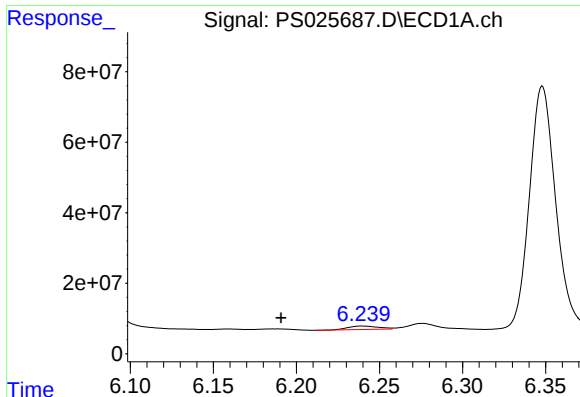
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

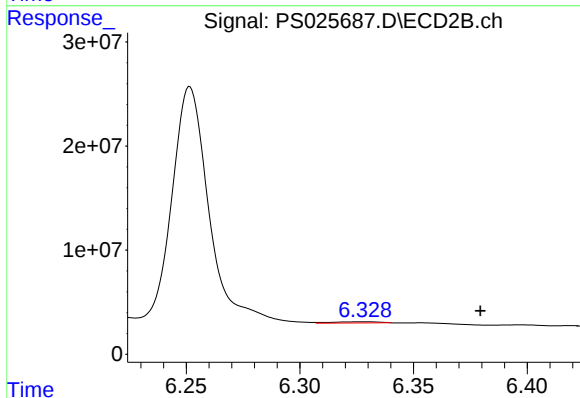
R.T.: 5.958 min
Delta R.T.: 0.005 min
Response: 2778482
Conc: 2.39 ng/ml



#3 4-Nitrophenol

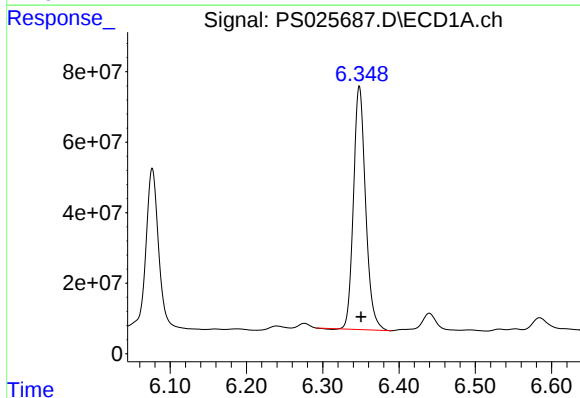
R.T.: 6.240 min
Delta R.T.: 0.049 min
Response: 12297611
Conc: 13.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



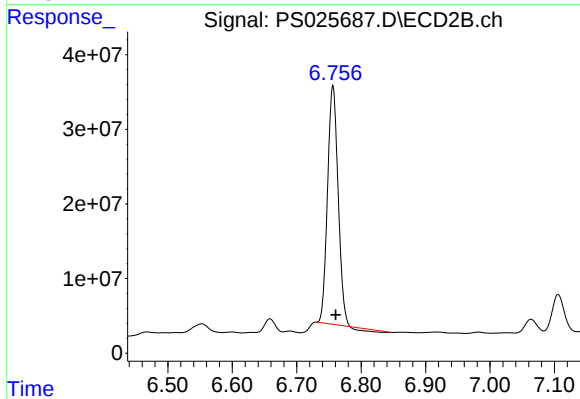
#3 4-Nitrophenol

R.T.: 6.328 min
Delta R.T.: -0.052 min
Response: 1758096
Conc: 3.69 ng/ml



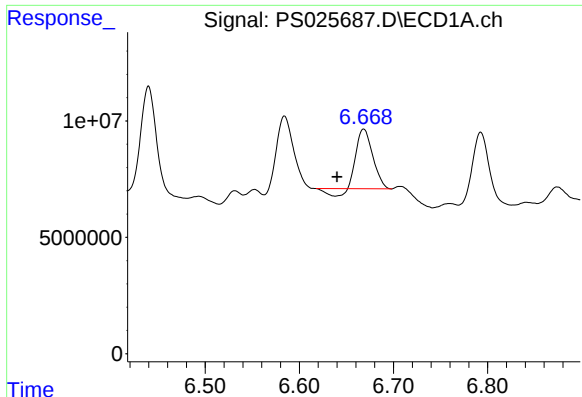
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 762693687
Conc: 512.06 ng/ml



#4 2,4-DCAA

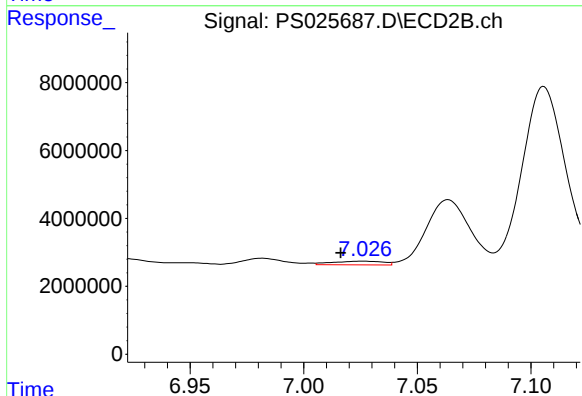
R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 358100022
Conc: 466.40 ng/ml



#6 MCPP

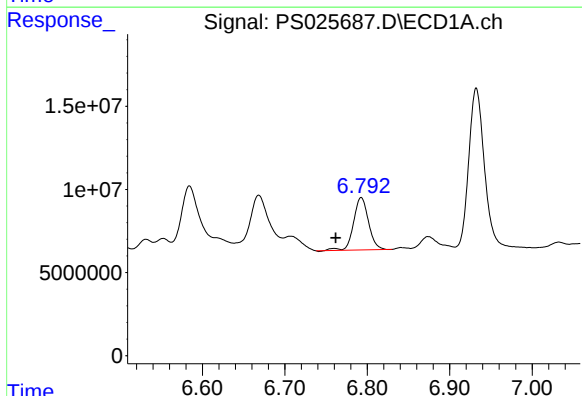
R.T.: 6.669 min
Delta R.T.: 0.029 min
Response: 27899939
Conc: 6.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



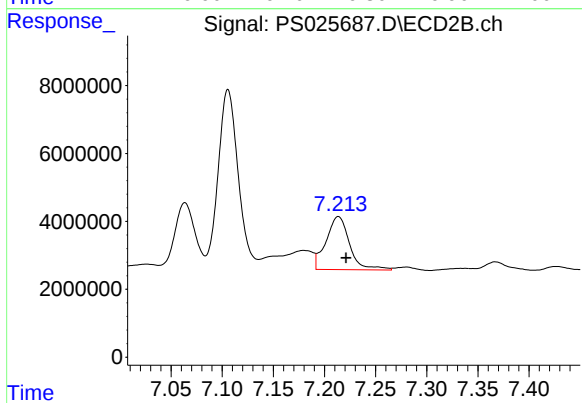
#6 MCPP

R.T.: 7.026 min
Delta R.T.: 0.010 min
Response: 1670290
Conc: N.D.



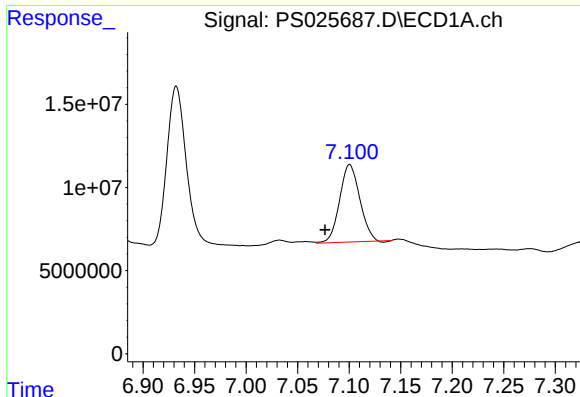
#7 MCPA

R.T.: 6.793 min
Delta R.T.: 0.031 min
Response: 39698052
Conc: 7.01 ug/ml



#7 MCPA

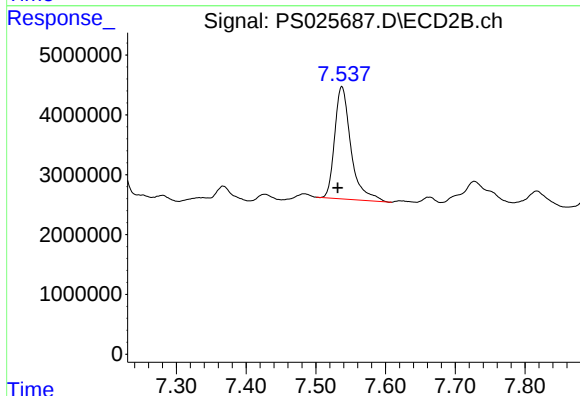
R.T.: 7.214 min
Delta R.T.: -0.008 min
Response: 25016960
Conc: 7.22 ug/ml



#8 DICHLORPROP

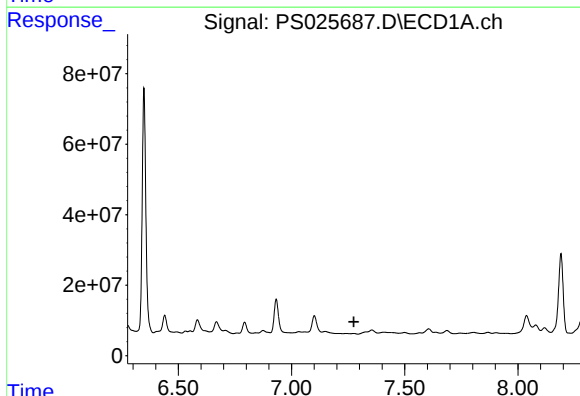
R.T.: 7.101 min
Delta R.T.: 0.024 min
Response: 63654876
Conc: 38.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



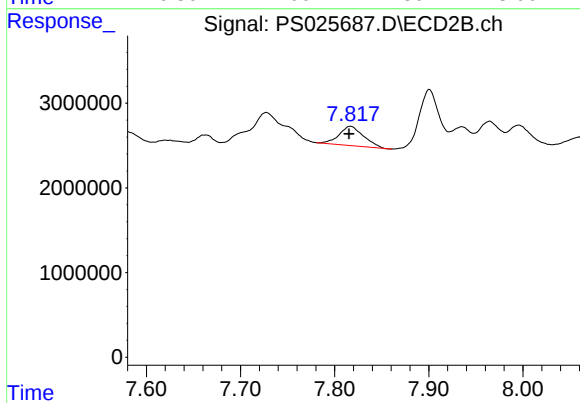
#8 DICHLORPROP

R.T.: 7.537 min
Delta R.T.: 0.006 min
Response: 30357538
Conc: 35.12 ng/ml



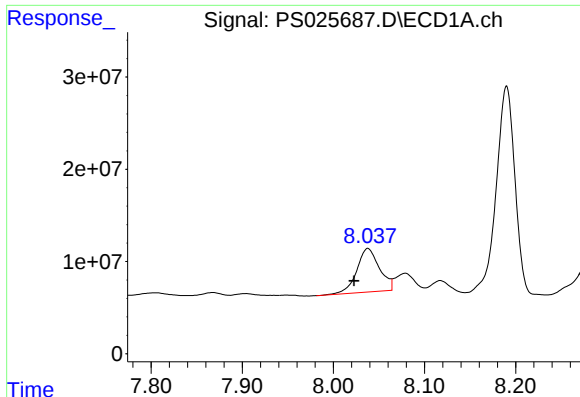
#9 2,4-D

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



#9 2,4-D

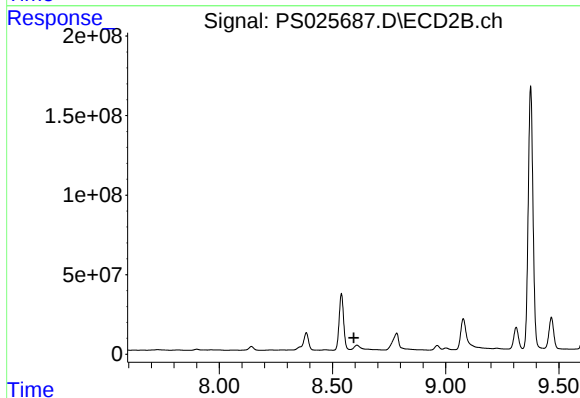
R.T.: 7.817 min
Delta R.T.: 0.002 min
Response: 4070653
Conc: 4.48 ng/ml



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

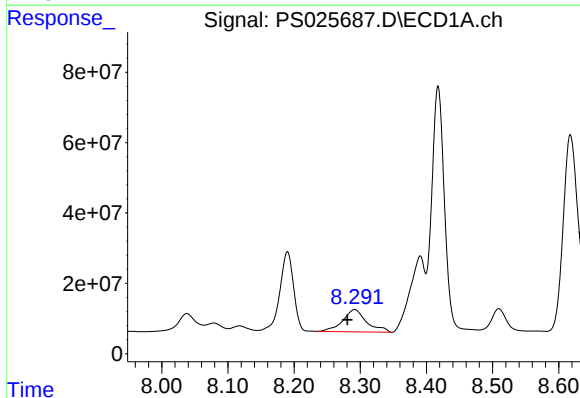
R.T.: 8.038 min
Delta R.T.: 0.015 min
Response: 81681162
Conc: 8.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



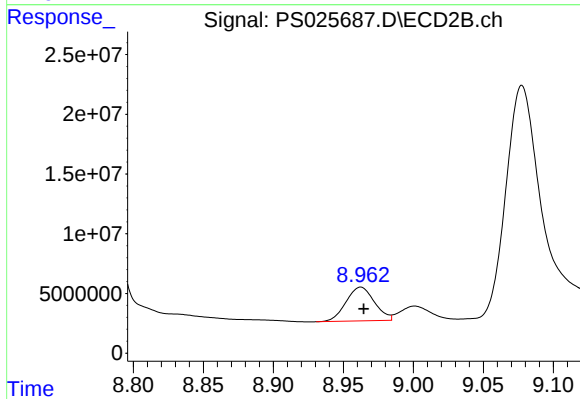
#11 2,4,5-TP (SILVEX)

R.T.: 8.608 min
Delta R.T.: 0.013 min
Response: -162816236
Conc: N.D.



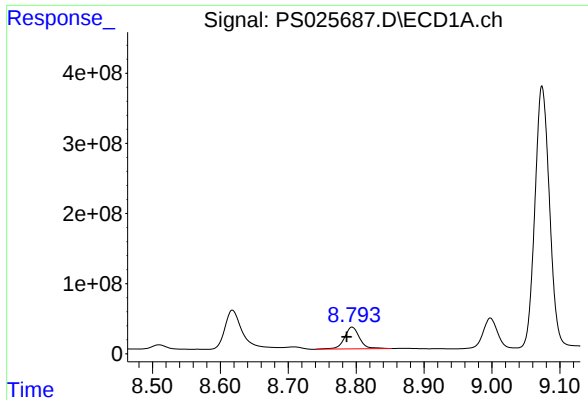
#12 2,4,5-T

R.T.: 8.292 min
Delta R.T.: 0.011 min
Response: 159632660
Conc: 16.35 ng/ml



#12 2,4,5-T

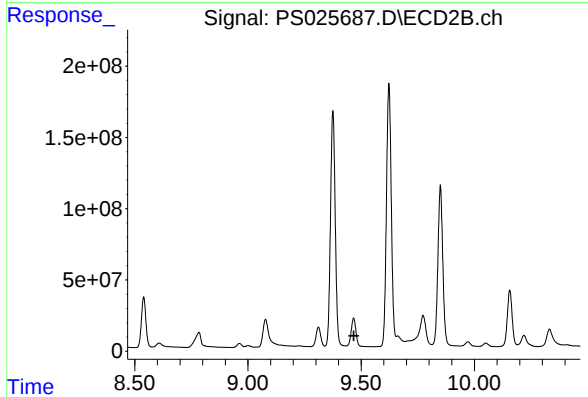
R.T.: 8.962 min
Delta R.T.: -0.002 min
Response: 40109052
Conc: 9.18 ng/ml



#13 2,4-DB

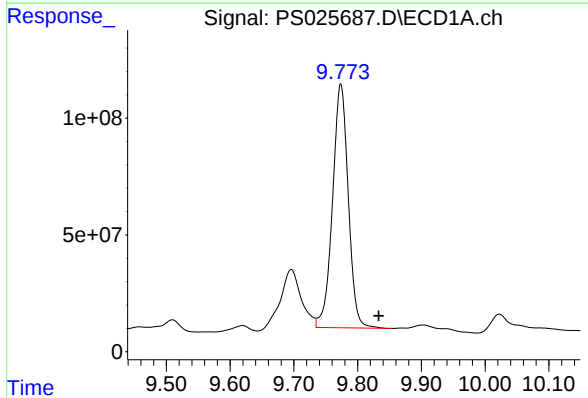
R.T.: 8.794 min
Delta R.T.: 0.008 min
Response: 485081190
Conc: 450.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



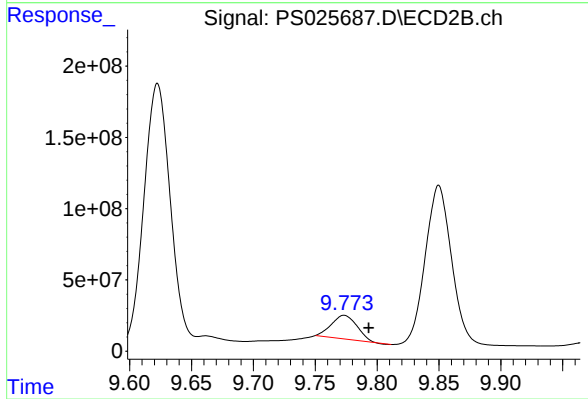
#13 2,4-DB

R.T.: 9.467 min
Delta R.T.: -0.001 min
Response: -623438154
Conc: N.D.



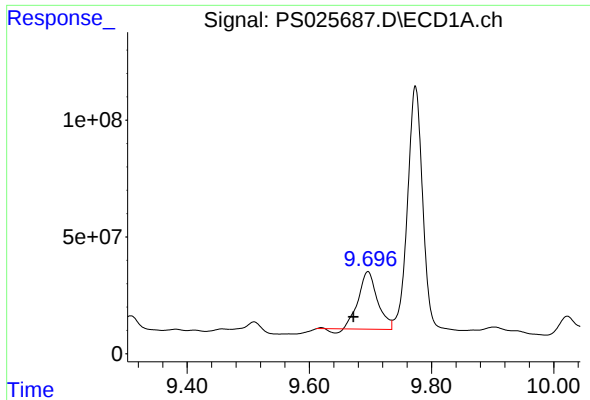
#14 DINOSEB

R.T.: 9.774 min
Delta R.T.: -0.060 min
Response: 1791981567
Conc: 261.32 ng/ml



#14 DINOSEB

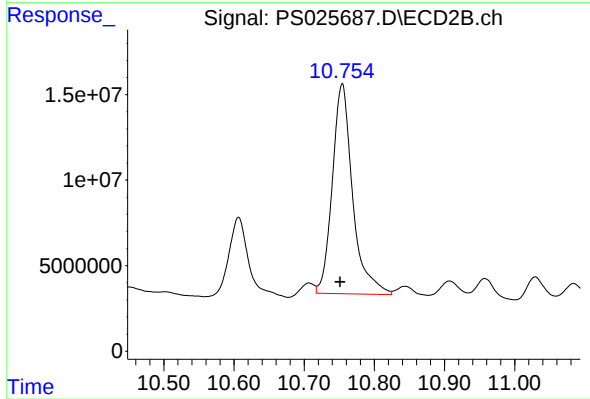
R.T.: 9.773 min
Delta R.T.: -0.020 min
Response: 237161760
Conc: 75.44 ng/ml



#15 Picloram

R.T.: 9.696 min
Delta R.T.: 0.023 min
Response: 526325425
Conc: 50.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#15 Picloram

R.T.: 10.754 min
Delta R.T.: 0.003 min
Response: 246959806
Conc: 46.45 ng/ml