

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
 Data File : PS008686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2020 05:23
 Operator : DD\AJ
 Sample : L1319-05
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 05:33:58 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	6.295	5.958	114.2E6	223.3E6	64.679	235.690 #
Target Compounds							
1) T	Dalapon	2.586	0.000	173.8E6	0	67.769	N.D. #
2) T	3,5-DICHL...	0.000	5.145	0	95630519	N.D.	68.446
3) T	4-Nitroph...	6.101	5.593	28111444	14533537	28.863	24.478
5) T	DICAMBA	0.000	6.090	0	15846953	N.D.	3.963
6) T	MCPD	6.628	0.000	21446128	0	4.208	N.D. #
7) T	MCPA	6.810	6.447	82905379	22784042	11.346	5.336 #
8) T	DICHLORPROP	7.159	6.776	38237774	21514533	23.308	22.268
9) T	2,4-D	0.000	7.026	0	24243566	N.D.	20.681
10) T	Pentachlo...	7.749	7.512	75364298	10922610	3.100	<MDL #
11) T	2,4,5-TP ...	8.191	7.880	15072437	3270331	1.614	<MDL #
12) T	2,4,5-T	8.550	8.210	19797974	20243123	2.146	3.828 #
13) T	2,4-DB	9.119	8.745	17230100	72945820	12.429	103.046 #
14) T	DINOSEB	10.254	9.077	87994910	77381179	12.264	20.484 #
15) T	Picloram	0.000	10.076	0	26958301	N.D.	3.629
16) T	DCPA	10.520	9.995	35038249	37601658	2.952	5.770 #

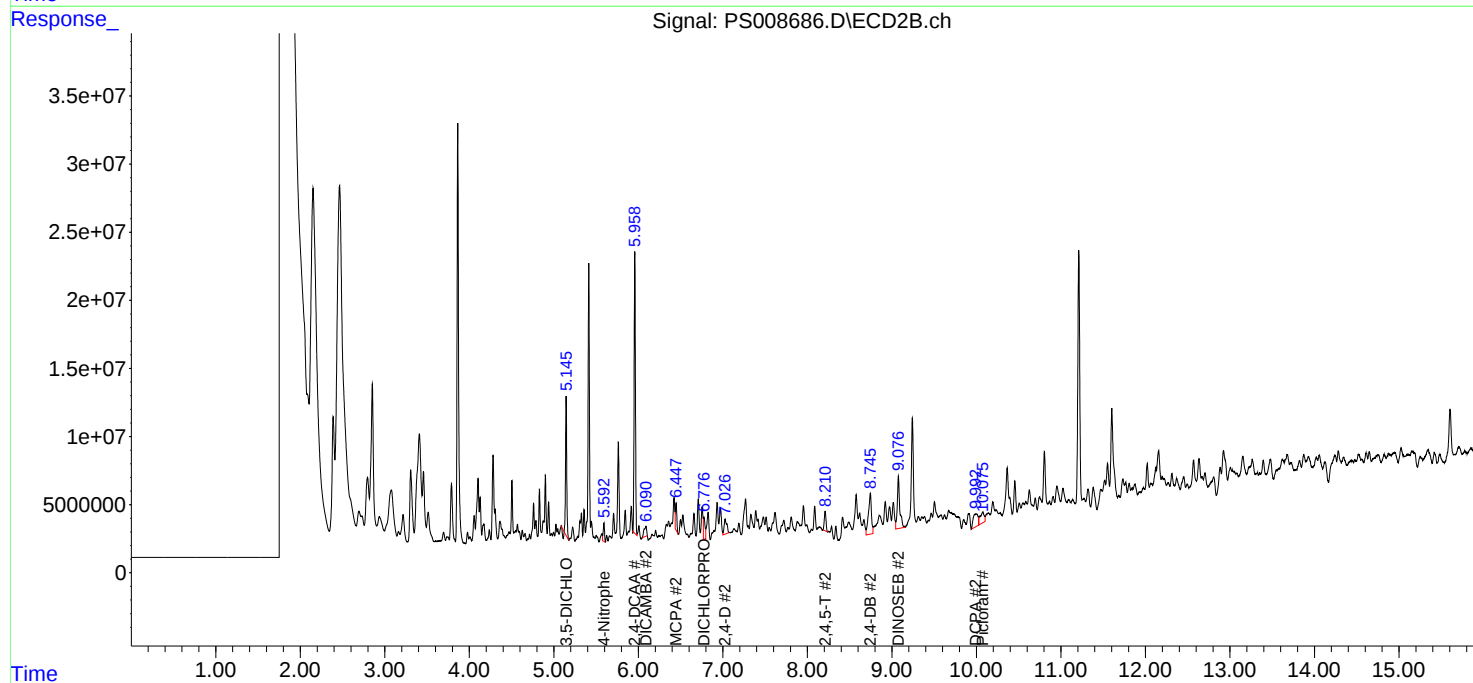
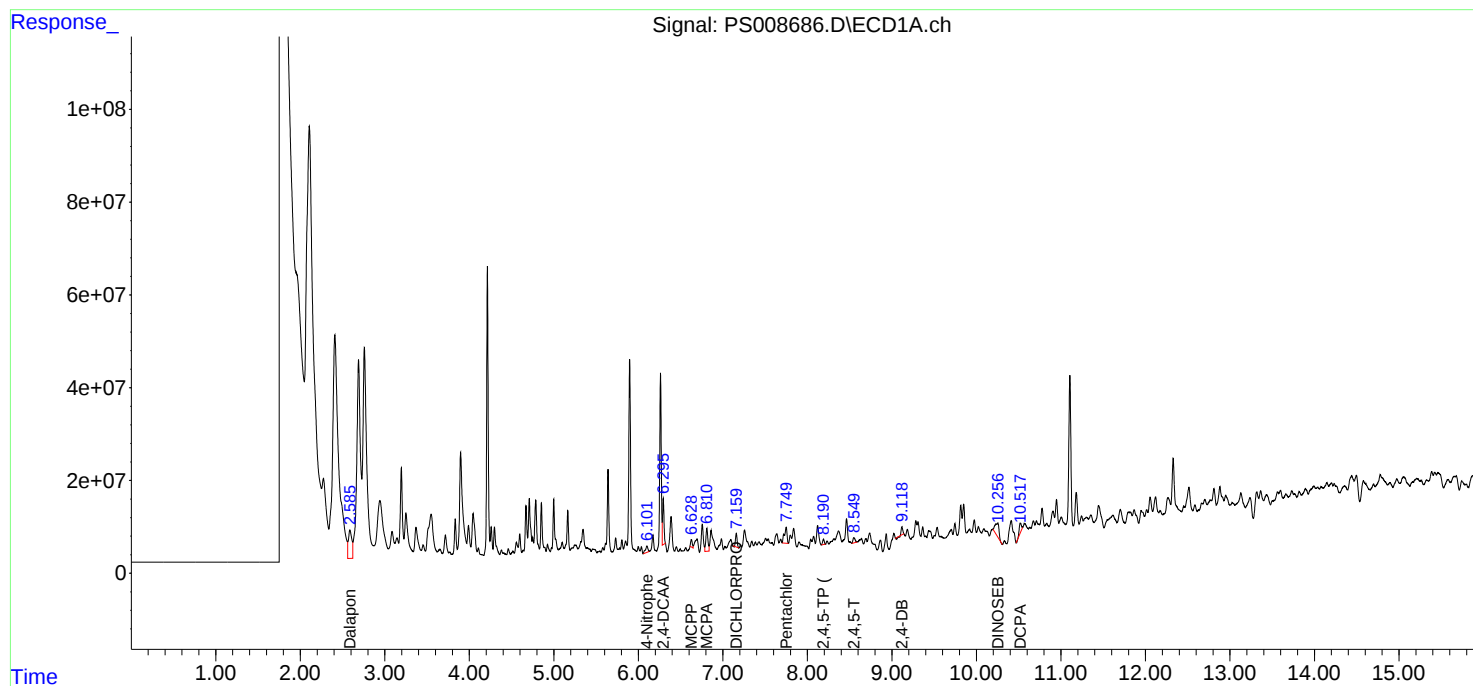
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

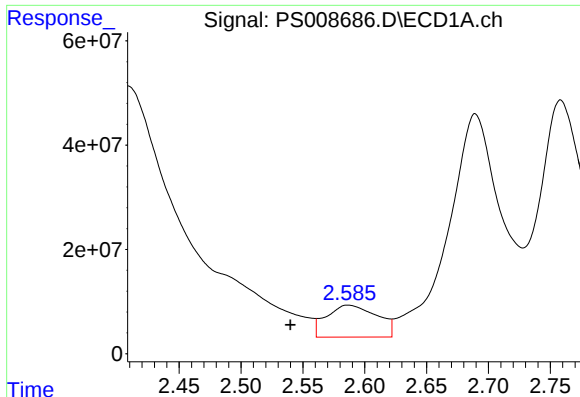
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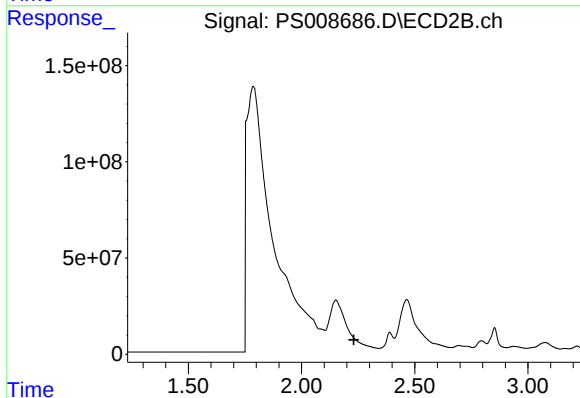




#1 Dalapon

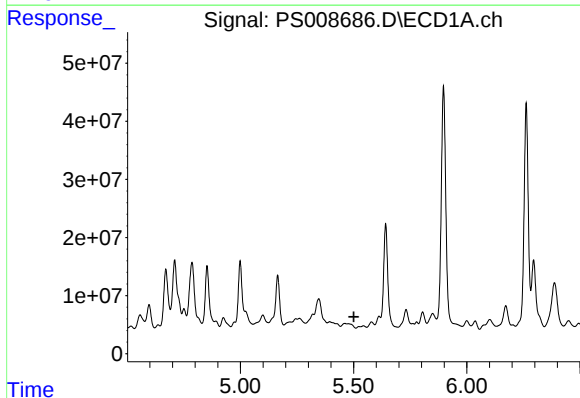
R.T.: 2.586 min
Delta R.T.: 0.046 min
Response: 173750221
Conc: 67.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



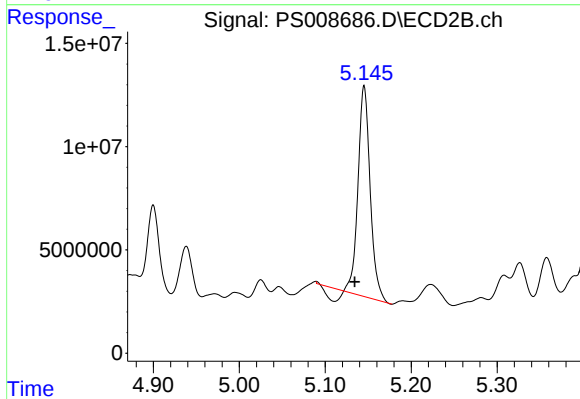
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.231 min
Response: 0
Conc: N.D.



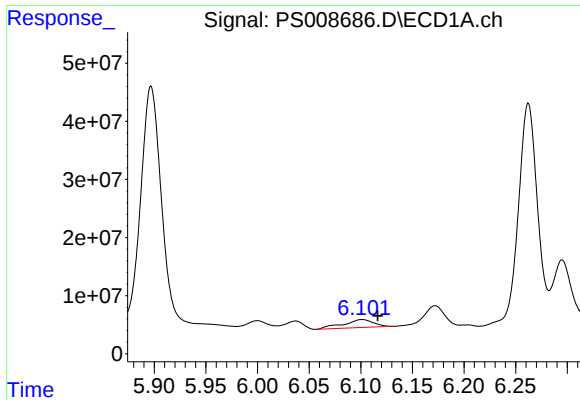
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

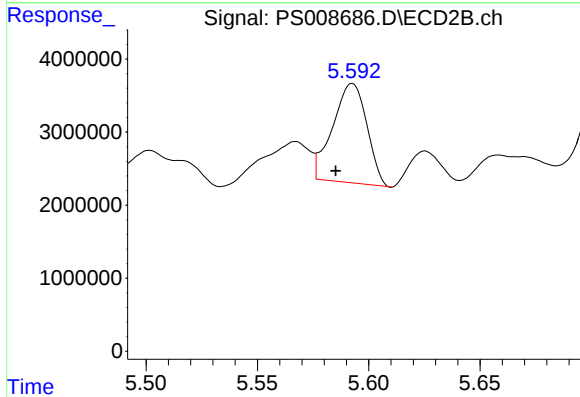
R.T.: 5.145 min
Delta R.T.: 0.011 min
Response: 95630519
Conc: 68.45 ng/ml



#3 4-Nitrophenol

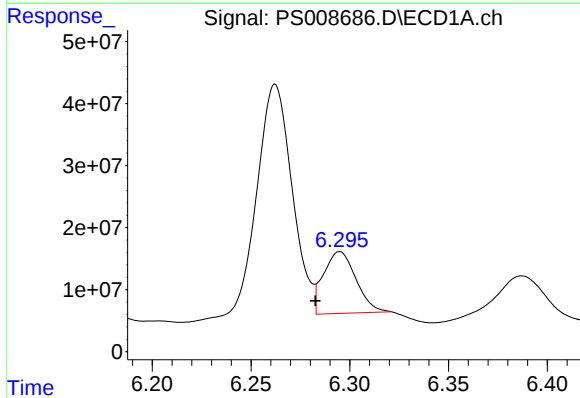
R.T.: 6.101 min
Delta R.T.: -0.015 min
Response: 28111444
Conc: 28.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



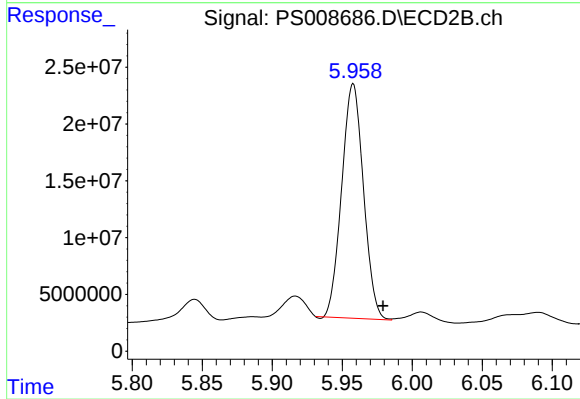
#3 4-Nitrophenol

R.T.: 5.593 min
Delta R.T.: 0.007 min
Response: 14533537
Conc: 24.48 ng/ml



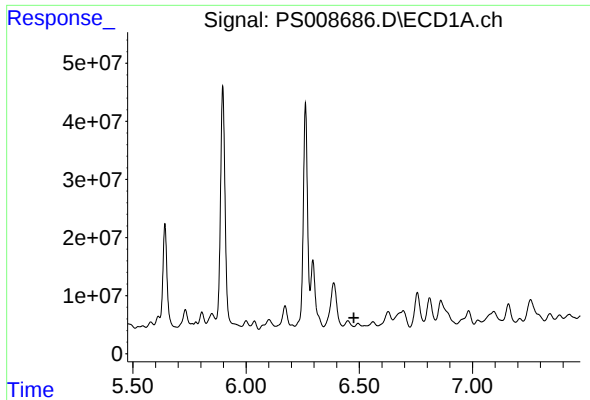
#4 2,4-DCAA

R.T.: 6.295 min
Delta R.T.: 0.012 min
Response: 114203520
Conc: 64.68 ng/ml



#4 2,4-DCAA

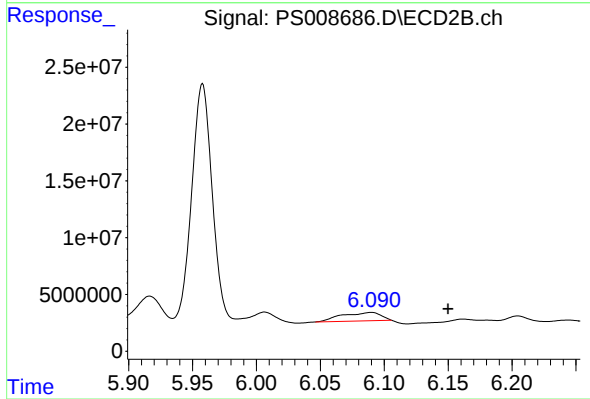
R.T.: 5.958 min
Delta R.T.: -0.021 min
Response: 223307572
Conc: 235.69 ng/ml



#5 DICAMBA

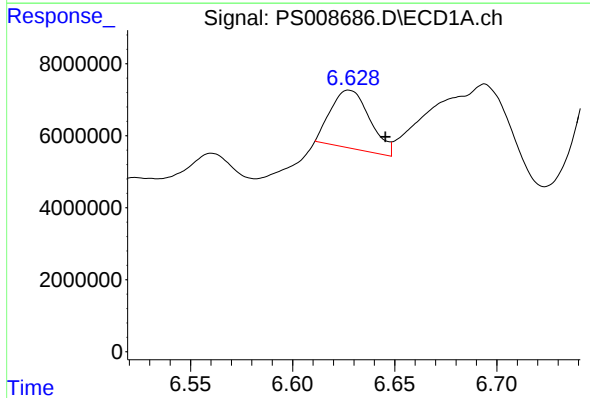
R.T.: 0.000 min
Exp R.T.: 6.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



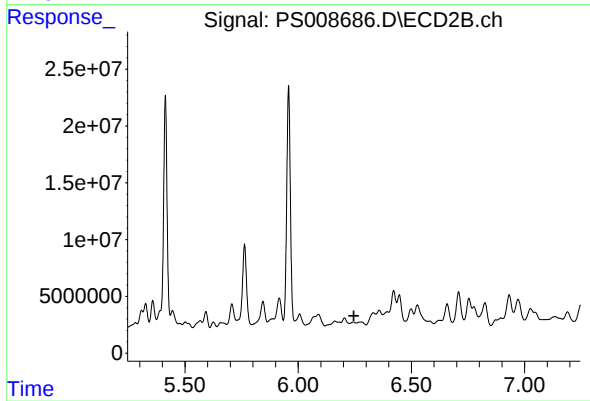
#5 DICAMBA

R.T.: 6.090 min
Delta R.T.: -0.060 min
Response: 15846953
Conc: 3.96 ng/ml



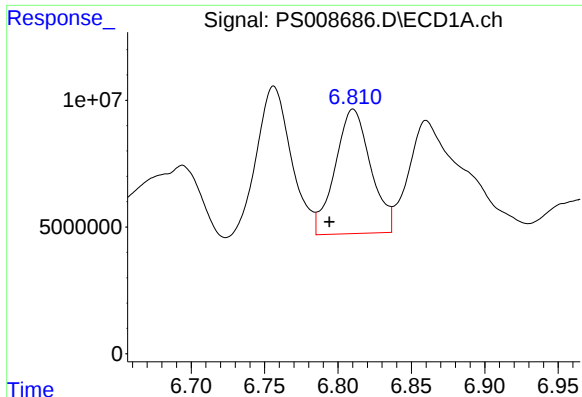
#6 MCP

R.T.: 6.628 min
Delta R.T.: -0.018 min
Response: 21446128
Conc: 4.21 ug/ml



#6 MCP

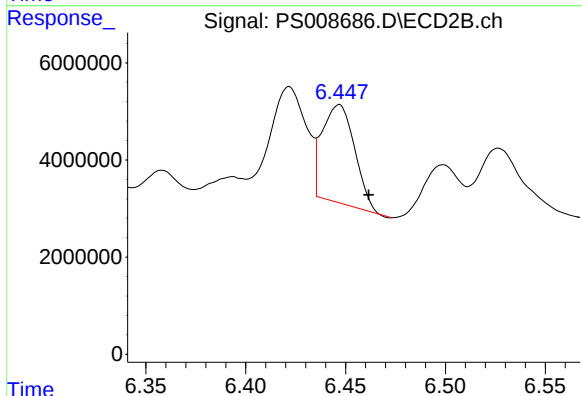
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

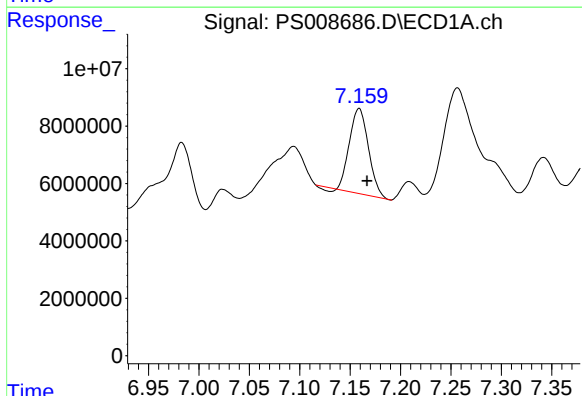
R.T.: 6.810 min
Delta R.T.: 0.016 min
Response: 82905379
Conc: 11.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



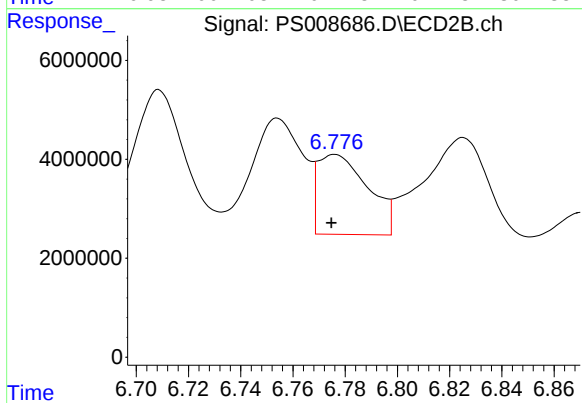
#7 MCPA

R.T.: 6.447 min
Delta R.T.: -0.015 min
Response: 22784042
Conc: 5.34 ug/ml



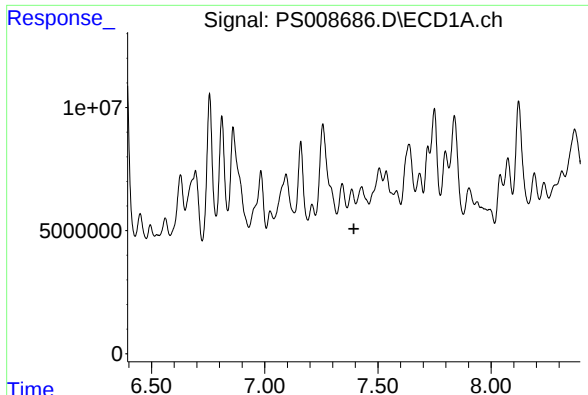
#8 DICHLORPROP

R.T.: 7.159 min
Delta R.T.: -0.008 min
Response: 38237774
Conc: 23.31 ng/ml



#8 DICHLORPROP

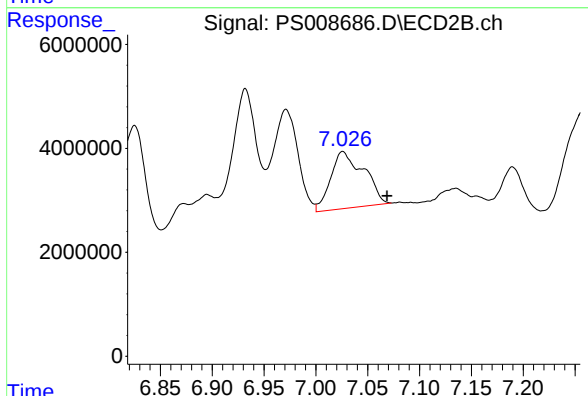
R.T.: 6.776 min
Delta R.T.: 0.001 min
Response: 21514533
Conc: 22.27 ng/ml



#9 2,4-D

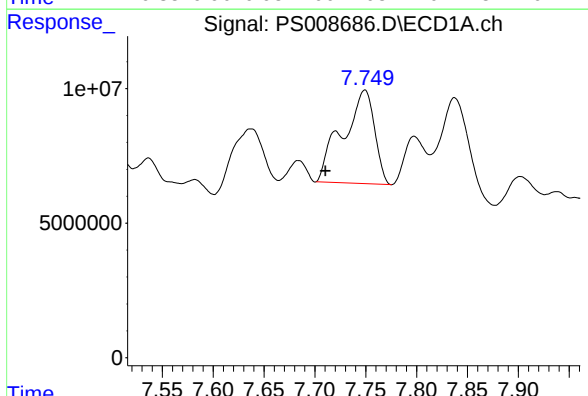
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



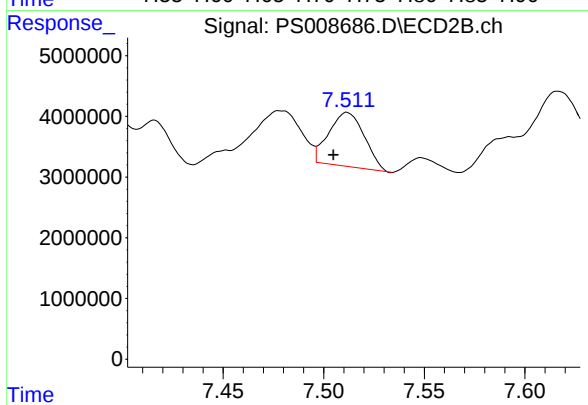
#9 2,4-D

R.T.: 7.026 min
Delta R.T.: -0.043 min
Response: 24243566
Conc: 20.68 ng/ml



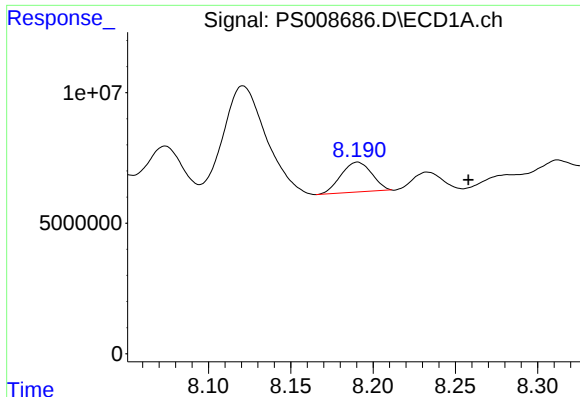
#10 Pentachlorophenol

R.T.: 7.749 min
Delta R.T.: 0.039 min
Response: 75364298
Conc: 3.10 ng/ml



#10 Pentachlorophenol

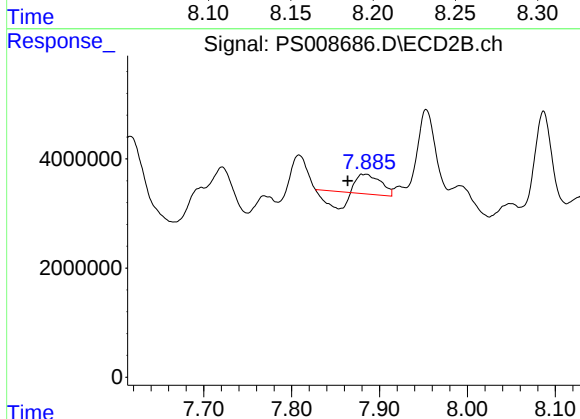
R.T.: 7.512 min
Delta R.T.: 0.007 min
Response: 10922610
Conc: N.D.



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

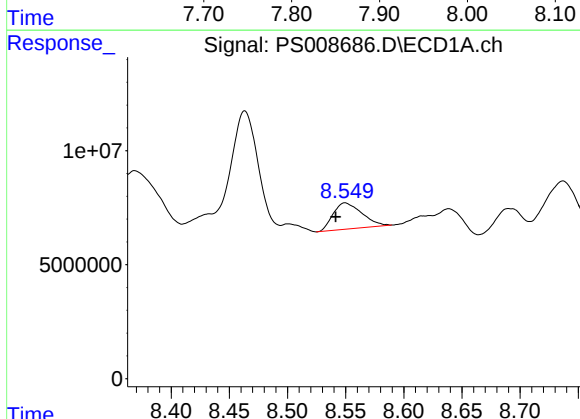
R.T.: 8.191 min
Delta R.T.: -0.067 min
Response: 15072437
Conc: 1.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



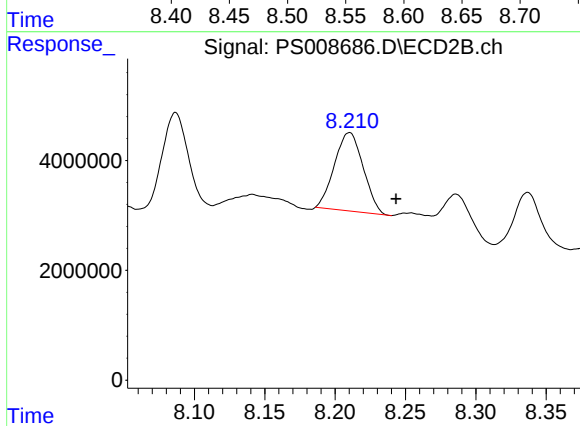
#11 2,4,5-TP (SILVEX)

R.T.: 7.880 min
Delta R.T.: 0.016 min
Response: 3270331
Conc: N.D.



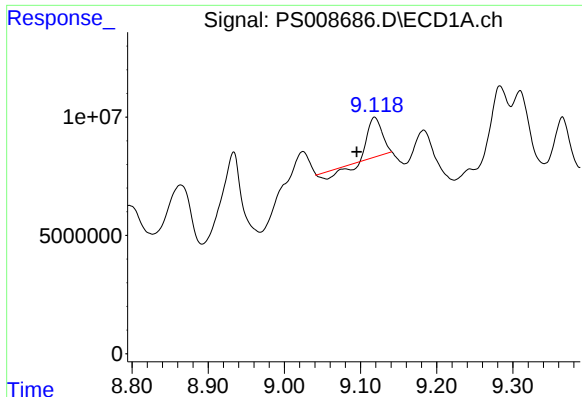
#12 2,4,5-T

R.T.: 8.550 min
Delta R.T.: 0.008 min
Response: 19797974
Conc: 2.15 ng/ml



#12 2,4,5-T

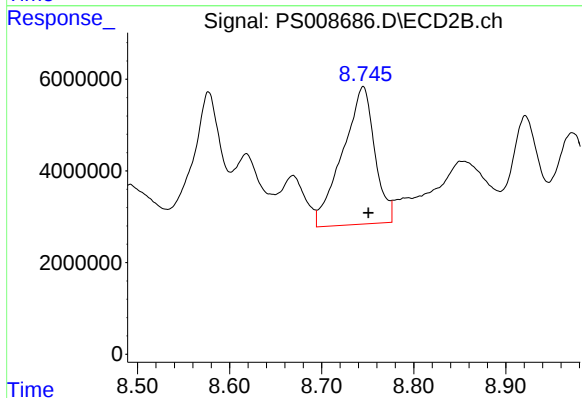
R.T.: 8.210 min
Delta R.T.: -0.033 min
Response: 20243123
Conc: 3.83 ng/ml



#13 2,4-DB

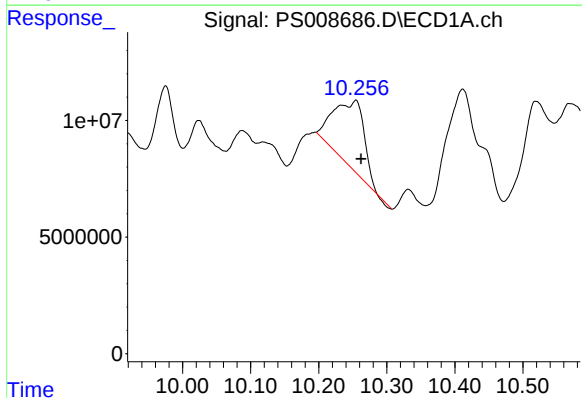
R.T.: 9.119 min
Delta R.T.: 0.024 min
Response: 17230100
Conc: 12.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



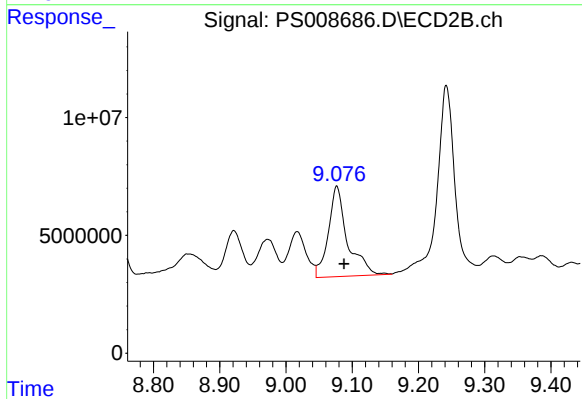
#13 2,4-DB

R.T.: 8.745 min
Delta R.T.: -0.006 min
Response: 72945820
Conc: 103.05 ng/ml



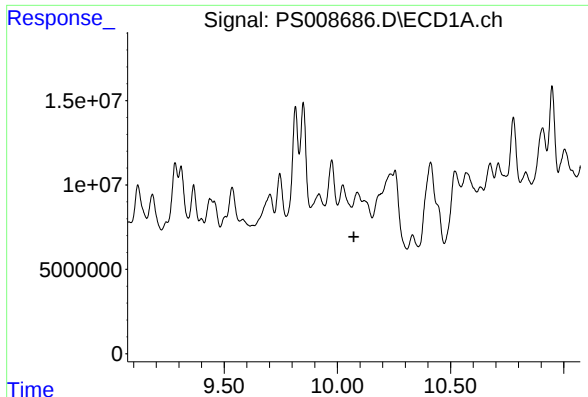
#14 DINOSEB

R.T.: 10.254 min
Delta R.T.: -0.008 min
Response: 87994910
Conc: 12.26 ng/ml



#14 DINOSEB

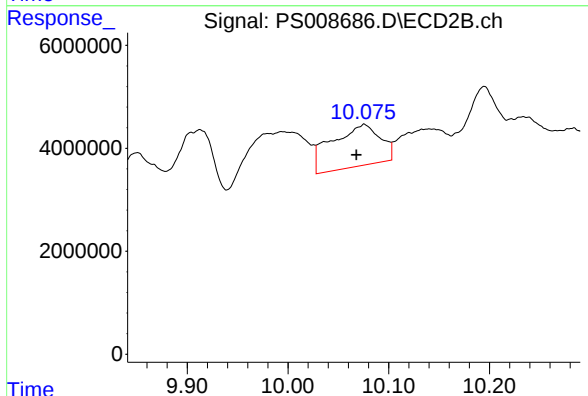
R.T.: 9.077 min
Delta R.T.: -0.011 min
Response: 77381179
Conc: 20.48 ng/ml



#15 Picloram

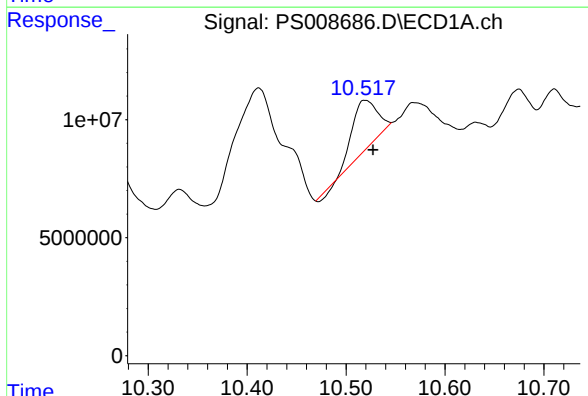
R.T.: 0.000 min
Exp R.T.: 10.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



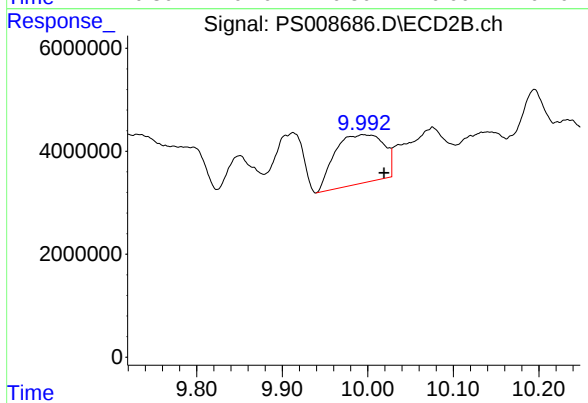
#15 Picloram

R.T.: 10.076 min
Delta R.T.: 0.008 min
Response: 26958301
Conc: 3.63 ng/ml



#16 DCPA

R.T.: 10.520 min
Delta R.T.: -0.007 min
Response: 35038249
Conc: 2.95 ng/ml



#16 DCPA

R.T.: 9.995 min
Delta R.T.: -0.024 min
Response: 37601658
Conc: 5.77 ng/ml