

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
 Data File : PS011650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 22:47
 Operator : DD\AJ
 Sample : L3547-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:58:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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 x 0.5 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	7.221	6.916	146.2E6	84975180	150.666	150.927
Target Compounds							
1) T	Dalapon	2.990	2.586	41813921	107.4E6	34.747	139.855 #
2) T	3,5-DICHL...	6.505	6.098	484631	55092007	<MDL	65.598 #
3) T	4-Nitroph...	7.033	6.550	10570502	4085676	23.978	12.461 #
5) T	DICAMBA	0.000	7.126	0	2987439	N.D.	1.305
6) T	MCPD	7.618	7.188	24897925	1845886	8.222	<MDL #
7) T	MCPA	7.768	7.378	39256829	40683093	9.205	14.115 #
8) T	DICHLORPROP	0.000	7.731	0	17596148	N.D.	29.233
9) T	2,4-D	8.343	7.984	5346367	8286939	5.621	11.054 #
10) T	Pentachlo...	8.643	8.434	13773040	19421837	1.042	2.787 #
11) T	2,4,5-TP ...	9.233	8.763	24233275	69838747	4.576	22.844 #
12) T	2,4,5-T	9.549	9.169	39604075	19219892	7.849	6.337
13) T	2,4-DB	9.977	9.701	20210965	28551004	31.358	66.786 #
14) T	DINOSEB	11.184	10.029	77445734	64540694	20.091	30.090 #
15) T	Picloram	10.983	10.998	225.1E6	22309835	35.668	5.101 #
16) T	DCPA	11.457	10.939	46886698	15508604	7.277	4.101 #

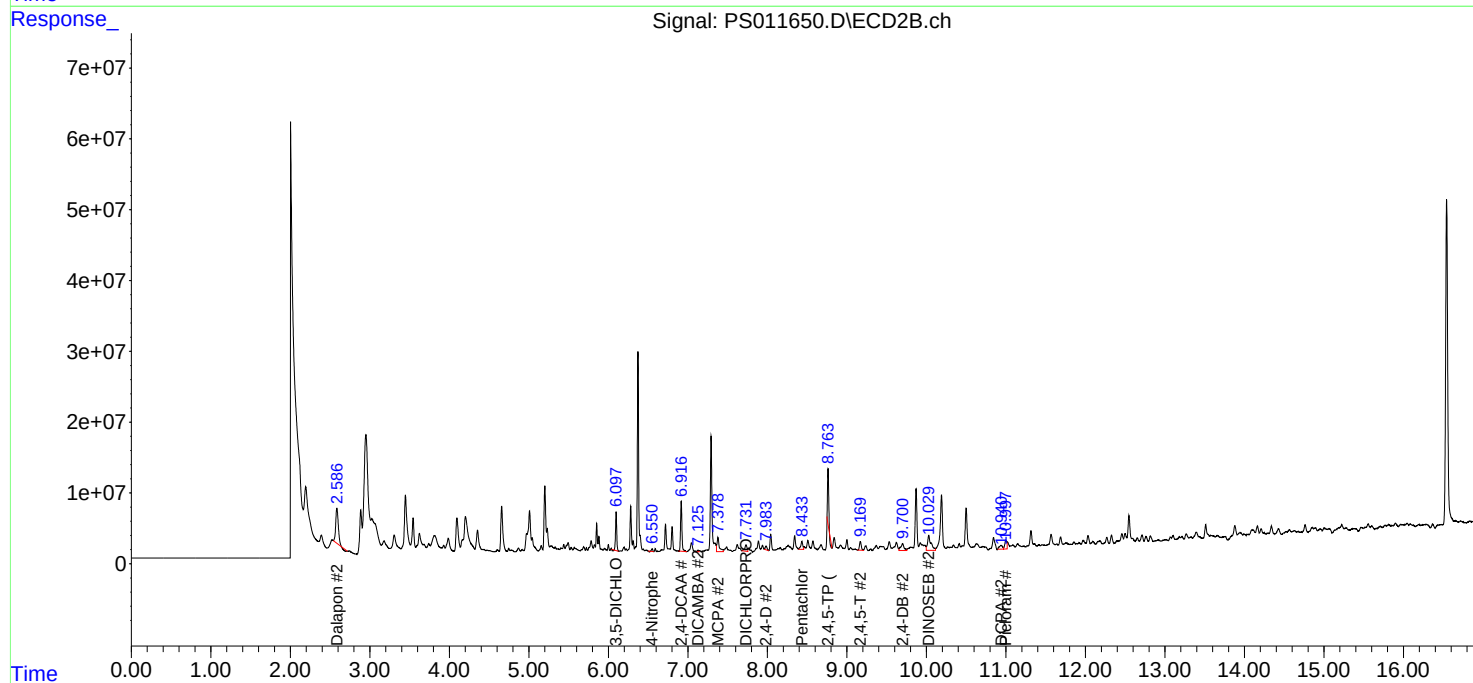
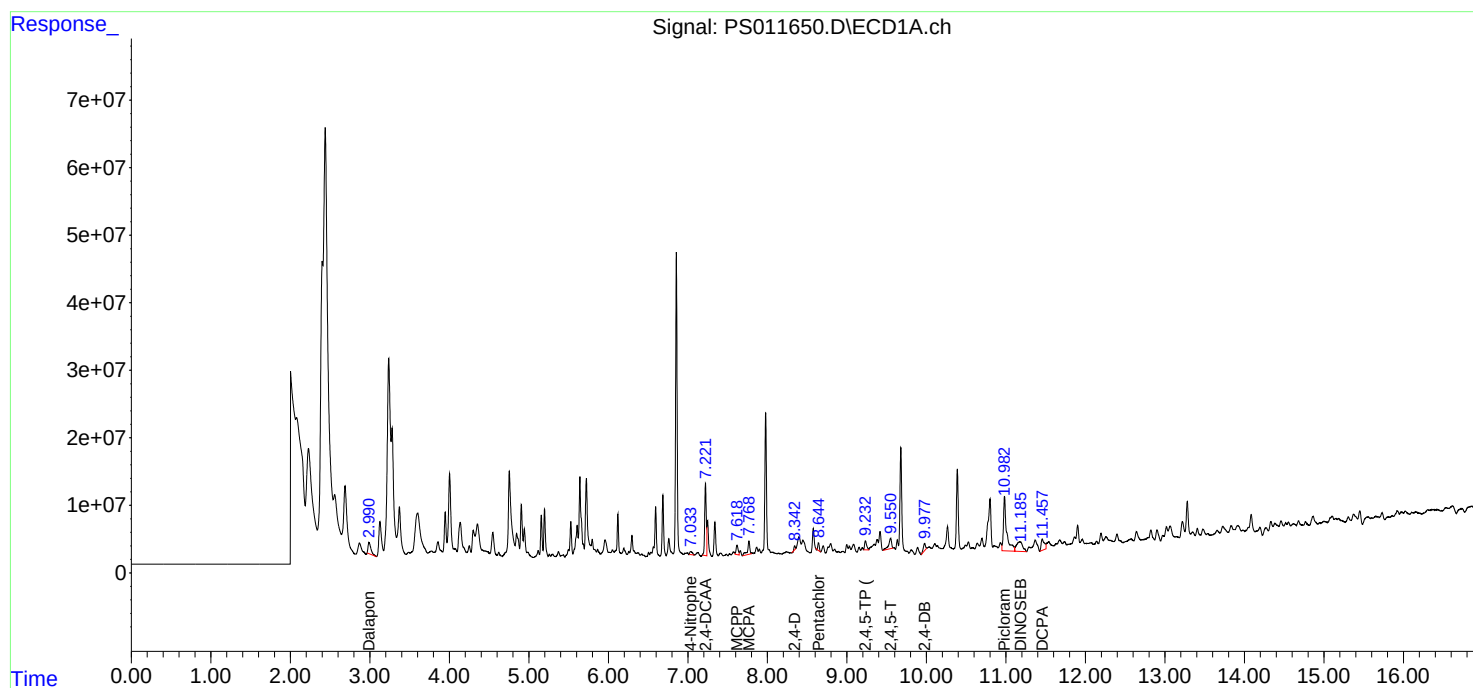
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

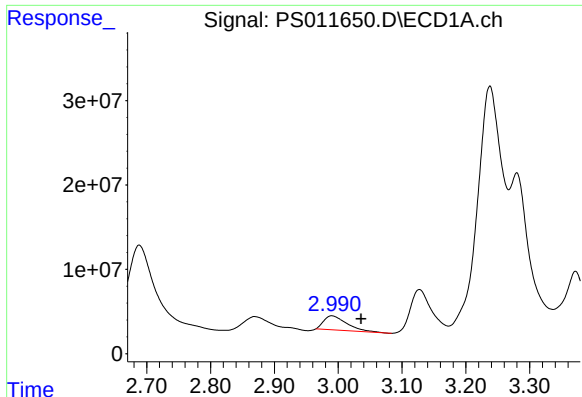
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
Data File : PS011650.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2020 22:47
Operator : DD\AJ
Sample : L3547-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 01:58:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
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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

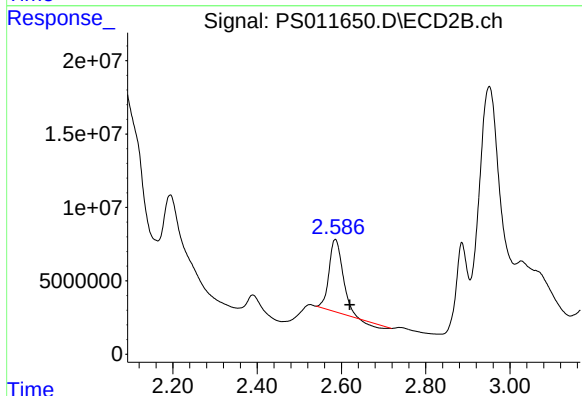




#1 Dalapon

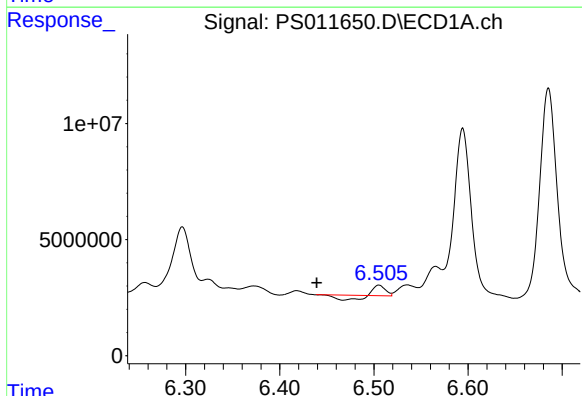
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 41813921
Conc: 34.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



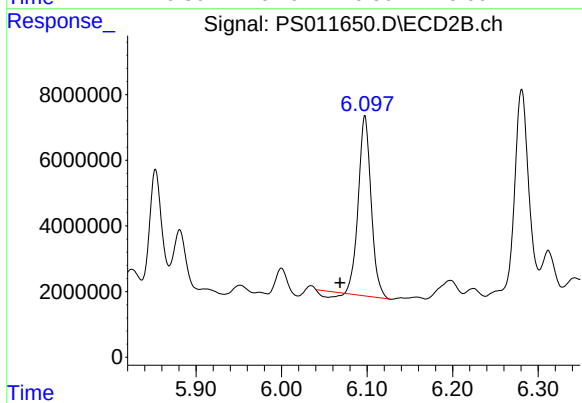
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.035 min
Response: 107362463
Conc: 139.85 ng/ml



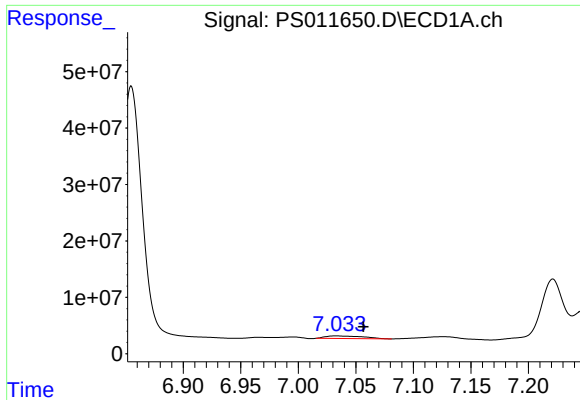
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.505 min
Delta R.T.: 0.066 min
Response: 484631
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

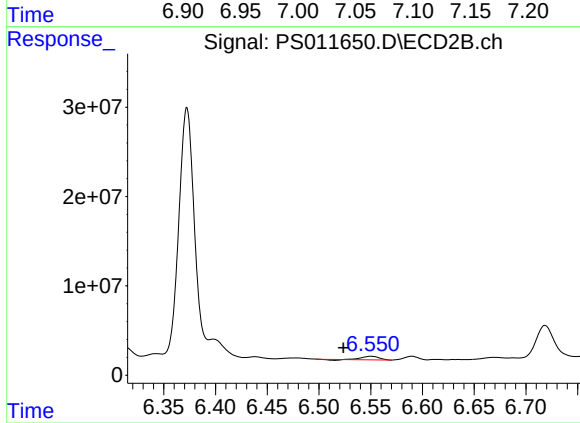
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 55092007
Conc: 65.60 ng/ml



#3 4-Nitrophenol

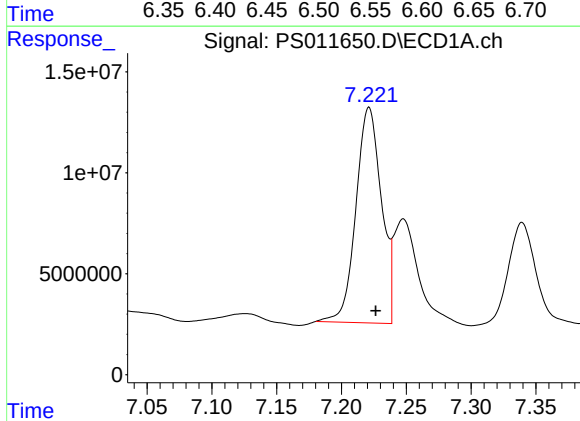
R.T.: 7.033 min
Delta R.T.: -0.023 min
Response: 10570502
Conc: 23.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



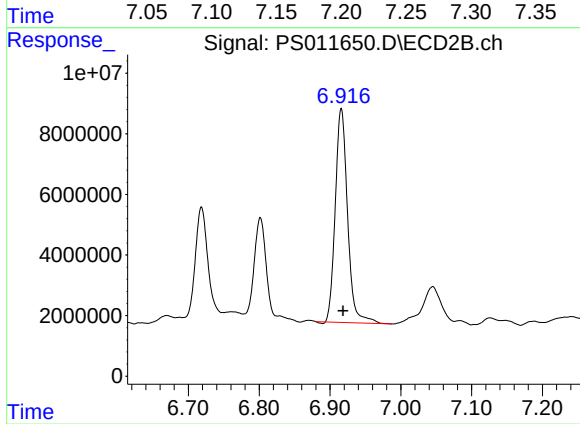
#3 4-Nitrophenol

R.T.: 6.550 min
Delta R.T.: 0.026 min
Response: 4085676
Conc: 12.46 ng/ml



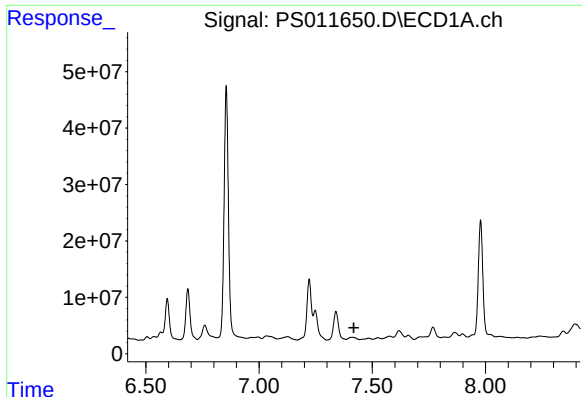
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 146196507
Conc: 150.67 ng/ml



#4 2,4-DCAA

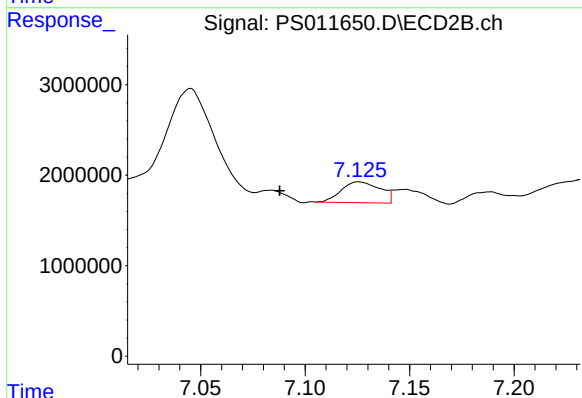
R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 84975180
Conc: 150.93 ng/ml



#5 DICAMBA

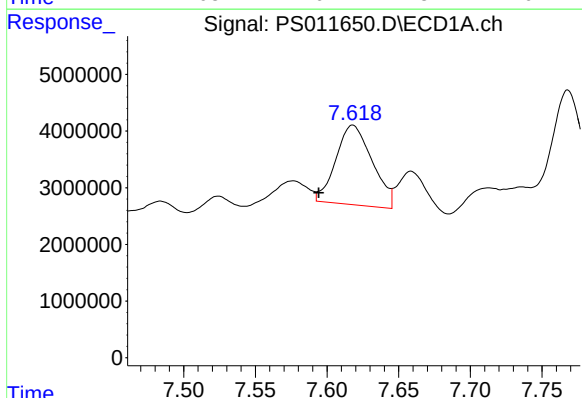
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



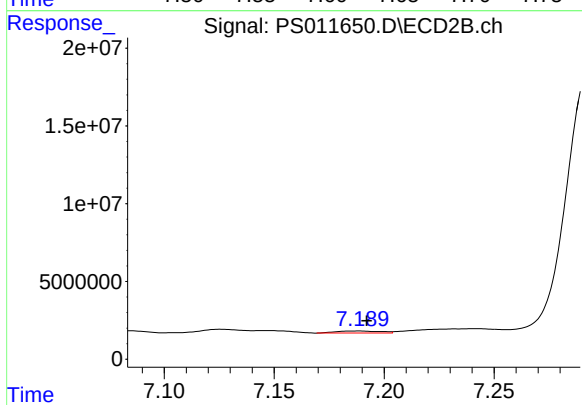
#5 DICAMBA

R.T.: 7.126 min
Delta R.T.: 0.038 min
Response: 2987439
Conc: 1.30 ng/ml



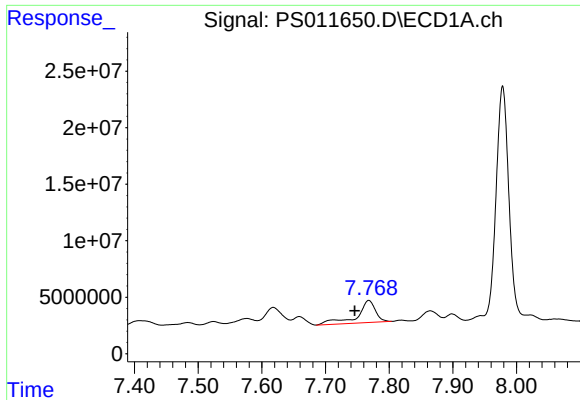
#6 MCP

R.T.: 7.618 min
Delta R.T.: 0.024 min
Response: 24897925
Conc: 8.22 ug/ml



#6 MCP

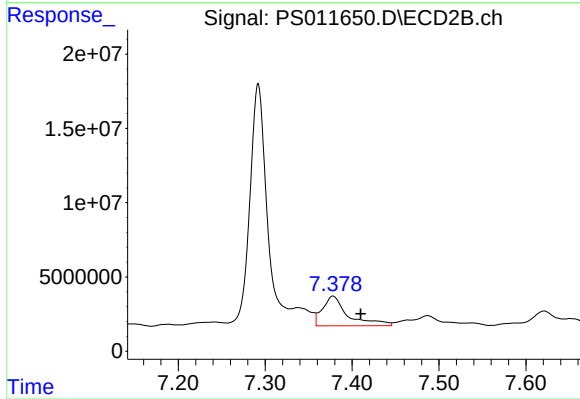
R.T.: 7.188 min
Delta R.T.: -0.004 min
Response: 1845886
Conc: N.D.



#7 MCPA

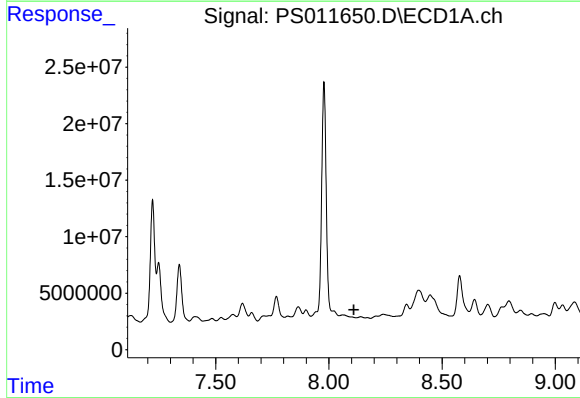
R.T.: 7.768 min
Delta R.T.: 0.022 min
Response: 39256829
Conc: 9.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



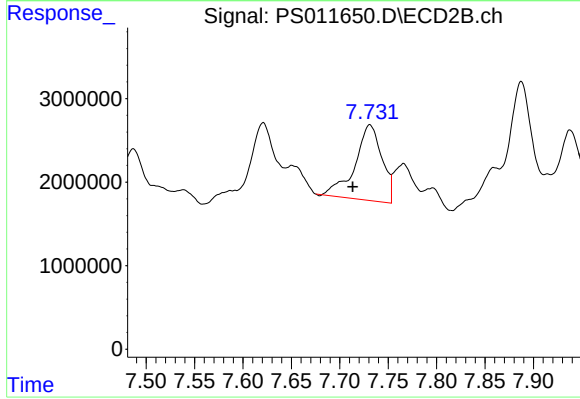
#7 MCPA

R.T.: 7.378 min
Delta R.T.: -0.032 min
Response: 40683093
Conc: 14.11 ug/ml



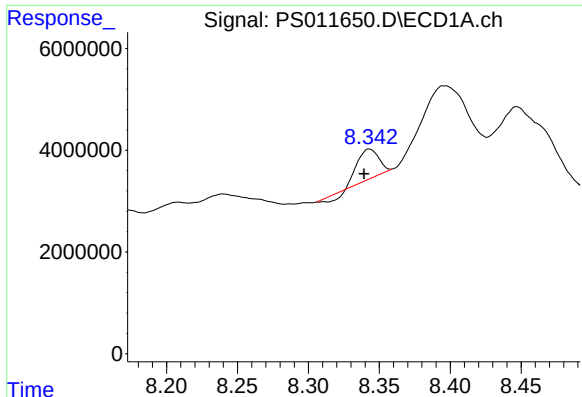
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

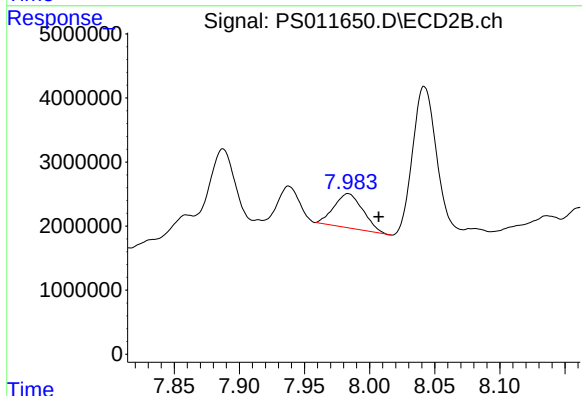
R.T.: 7.731 min
Delta R.T.: 0.018 min
Response: 17596148
Conc: 29.23 ng/ml



#9 2,4-D

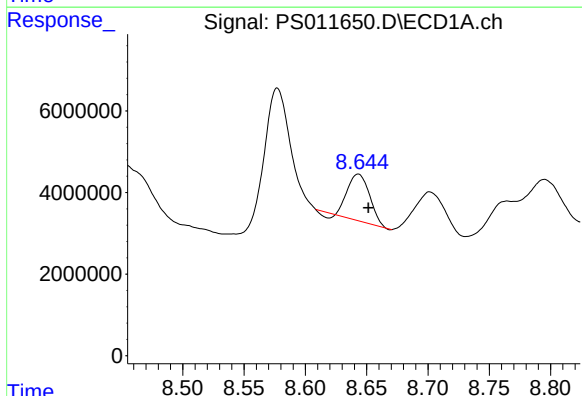
R.T.: 8.343 min
Delta R.T.: 0.004 min
Response: 5346367
Conc: 5.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



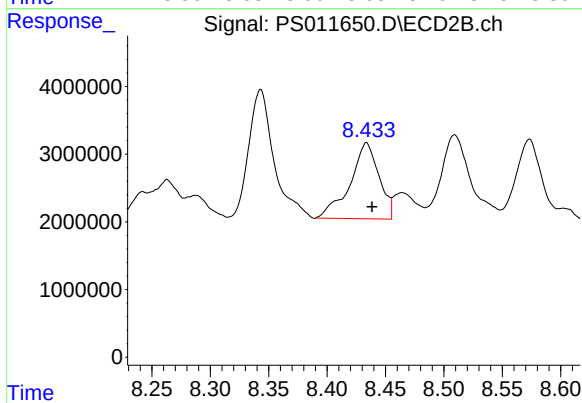
#9 2,4-D

R.T.: 7.984 min
Delta R.T.: -0.023 min
Response: 8286939
Conc: 11.05 ng/ml



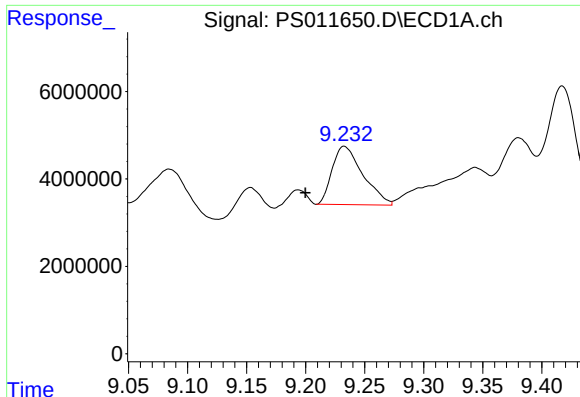
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: -0.008 min
Response: 13773040
Conc: 1.04 ng/ml



#10 Pentachlorophenol

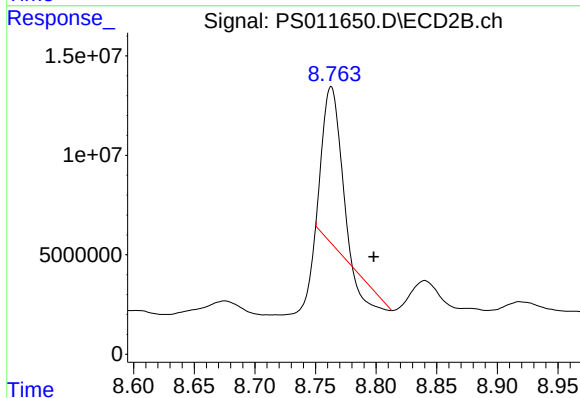
R.T.: 8.434 min
Delta R.T.: -0.005 min
Response: 19421837
Conc: 2.79 ng/ml



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

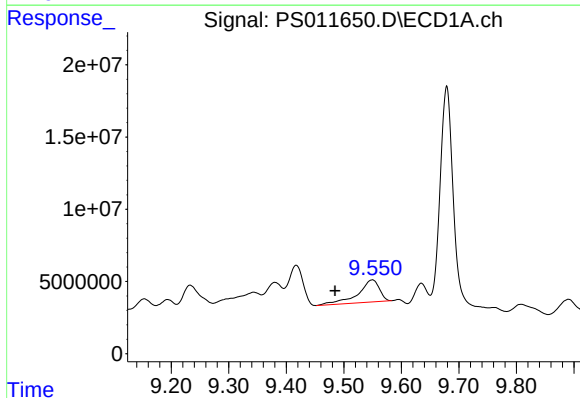
R.T.: 9.233 min
Delta R.T.: 0.033 min
Response: 24233275
Conc: 4.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



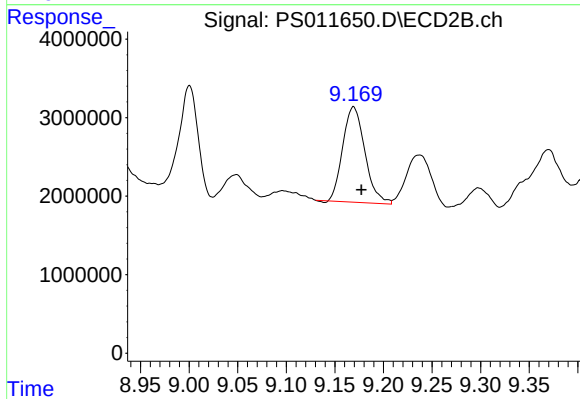
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.035 min
Response: 69838747
Conc: 22.84 ng/ml



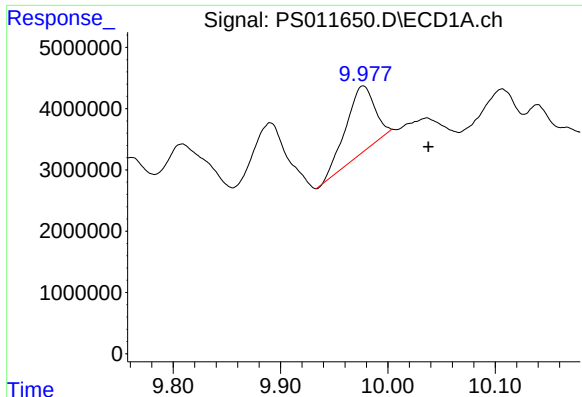
#12 2,4,5-T

R.T.: 9.549 min
Delta R.T.: 0.065 min
Response: 39604075
Conc: 7.85 ng/ml



#12 2,4,5-T

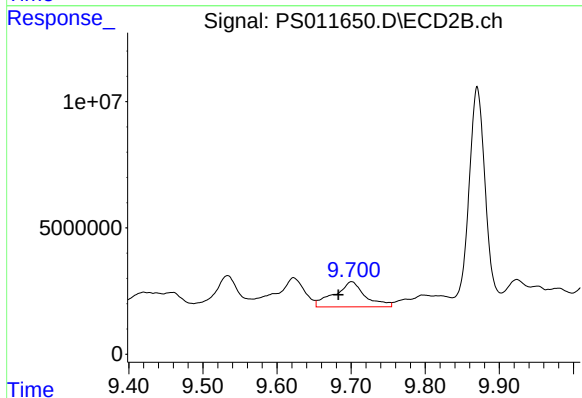
R.T.: 9.169 min
Delta R.T.: -0.008 min
Response: 19219892
Conc: 6.34 ng/ml



#13 2,4-DB

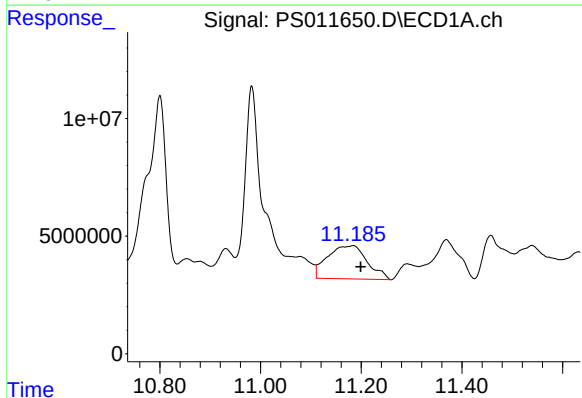
R.T.: 9.977 min
Delta R.T.: -0.061 min
Response: 20210965
Conc: 31.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



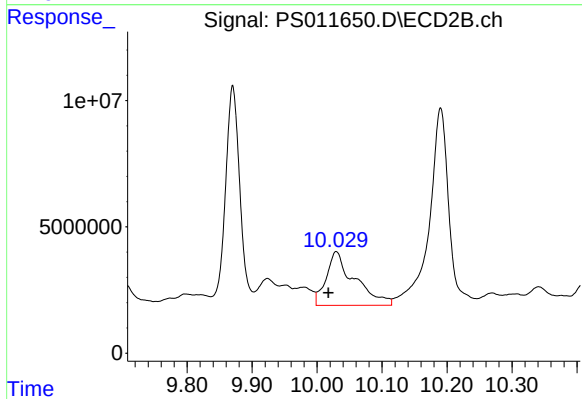
#13 2,4-DB

R.T.: 9.701 min
Delta R.T.: 0.018 min
Response: 28551004
Conc: 66.79 ng/ml



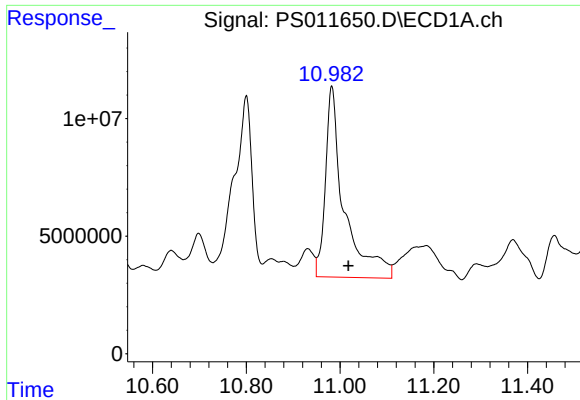
#14 DINOSEB

R.T.: 11.184 min
Delta R.T.: -0.015 min
Response: 77445734
Conc: 20.09 ng/ml



#14 DINOSEB

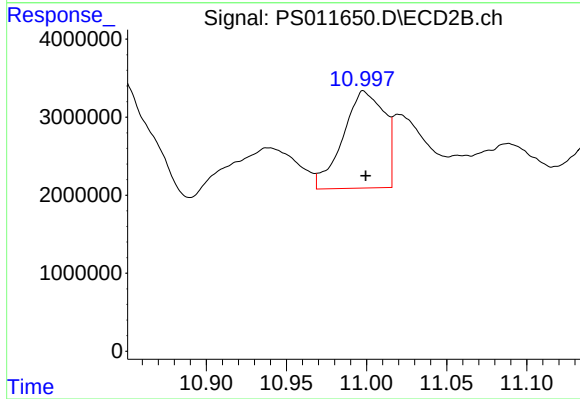
R.T.: 10.029 min
Delta R.T.: 0.012 min
Response: 64540694
Conc: 30.09 ng/ml



#15 Picloram

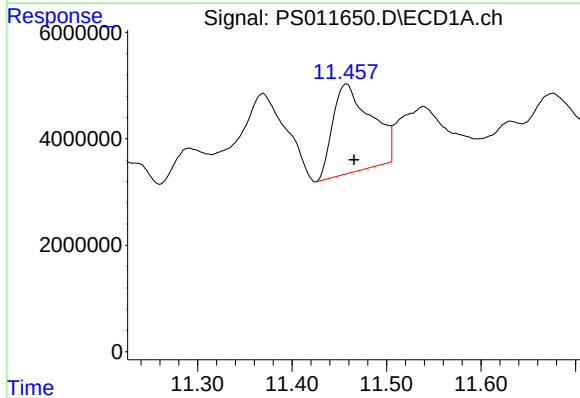
R.T.: 10.983 min
Delta R.T.: -0.036 min
Response: 225062237
Conc: 35.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



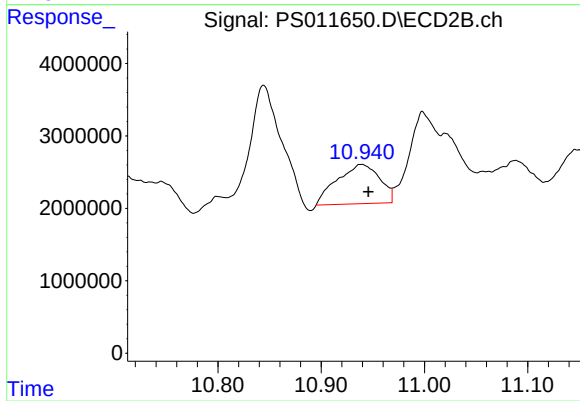
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.001 min
Response: 22309835
Conc: 5.10 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.008 min
Response: 46886698
Conc: 7.28 ng/ml



#16 DCPA

R.T.: 10.939 min
Delta R.T.: -0.007 min
Response: 15508604
Conc: 4.10 ng/ml