

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021121\
 Data File : PS013992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2021 11:54
 Operator : DD\AJ
 Sample : M1339-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 13:15:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 2021
 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	7.203	6.902	304.6E6	126.7E6	283.152	328.518
Target Compounds							
1) T	Dalapon	2.987	0.000	90025710	0	72.132	N.D. #
2) T	3,5-DICHL...	0.000	6.086	0	33462497	N.D.	55.114
3) T	4-Nitroph...	6.976f	6.533	12799186	6525052	23.555	25.947
5) T	DICAMBA	7.404	7.037	3072004	9179476	<MDL	5.570 #
6) T	MCPD	7.560	7.144	27234196	4960877	8.630	3.694 #
7) T	MCPA	7.686	7.388	7671548	12549912	1.695	6.474 #
8) T	DICHLORPROP	8.097	7.696	15190690	3224864	13.976	7.579 #
9) T	2,4-D	8.321	0.000	425.2E6	0	346.319	N.D. #
10) T	Pentachlo...	8.678f	8.419	55437388	3877812	3.501	<MDL #
11) T	2,4,5-TP ...	9.153	8.745	39004432	111.8E6	6.212	48.706 #
12) T	2,4,5-T	9.395f	0.000	50149403	0	7.786	N.D. #
13) T	2,4-DB	9.998	9.716f	27116806	9071084	24.566	30.336
14) T	DINOSEB	11.133	10.007	104.6E6	19248265	20.633	11.782 #
15) T	Picloram	11.004	11.006	5777575	15511600	<MDL	4.545 #
16) T	DCPA	11.444	10.911	-9308463	16320887	N.D.	5.448

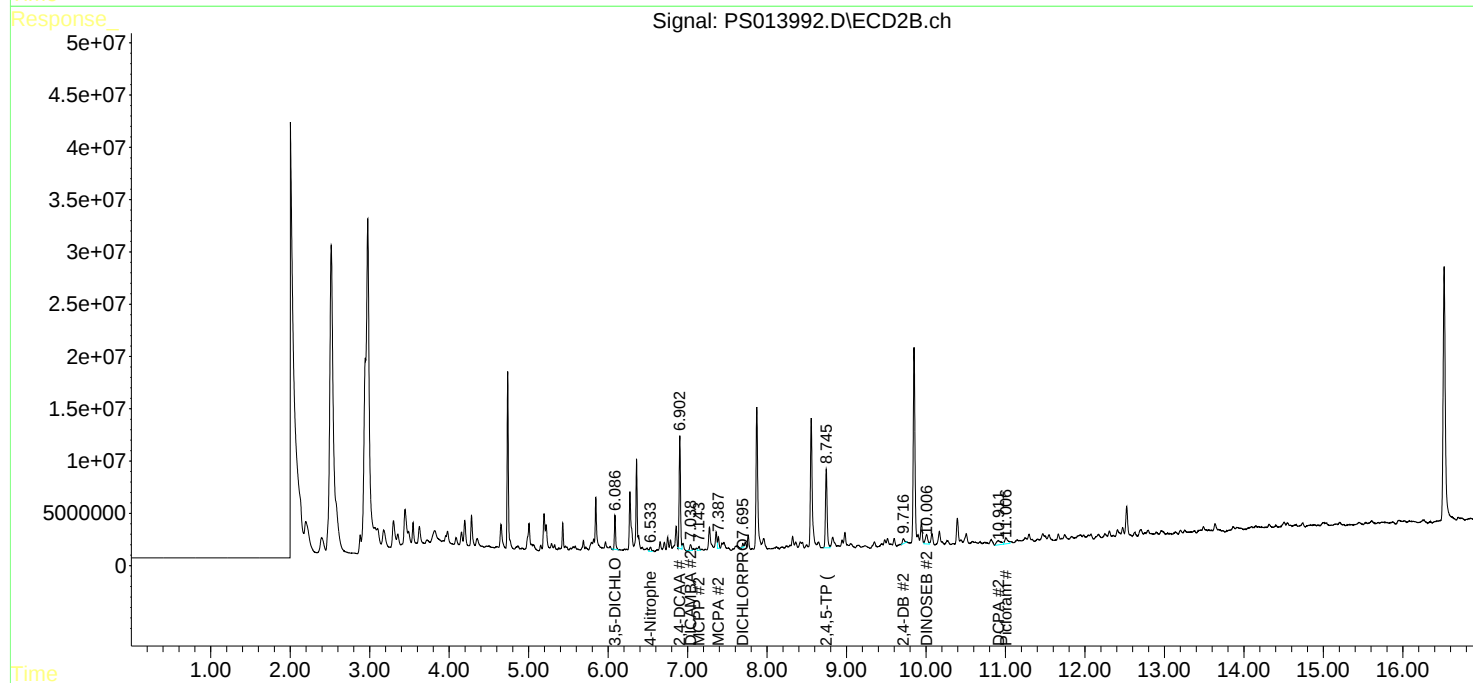
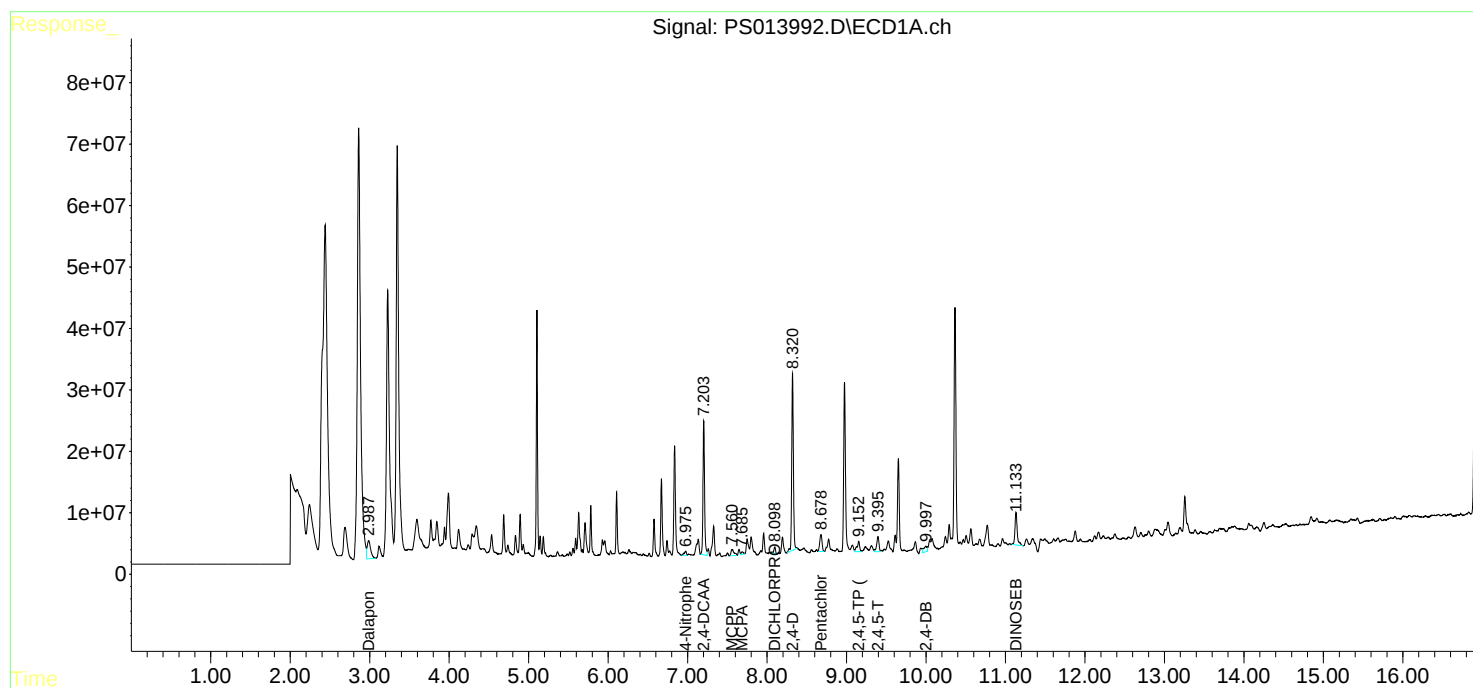
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

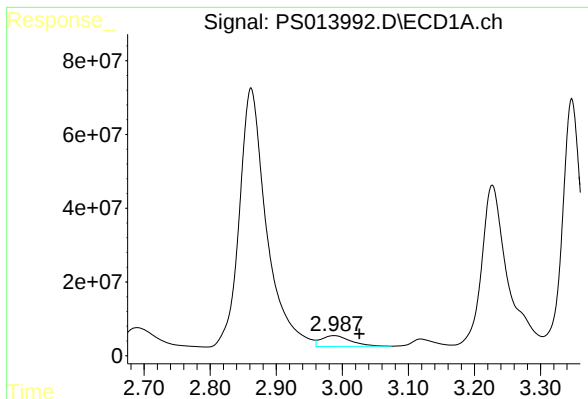
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021121\
Data File : PS013992.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2021 11:54
Operator : DD\AJ
Sample : M1339-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 13:15:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
Quant Title : 8080.M
QLast Update : Thu Jan 28 01:00:30 2021
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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

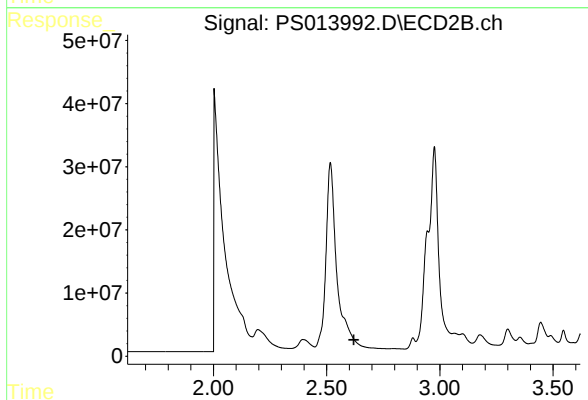




#1 Dalapon

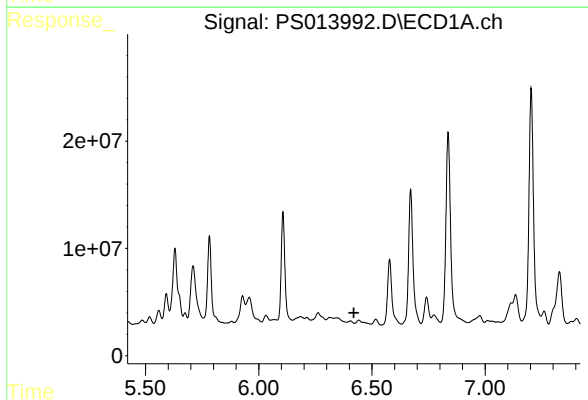
R.T.: 2.987 min
Delta R.T.: -0.039 min
Response: 90025710
Conc: 72.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



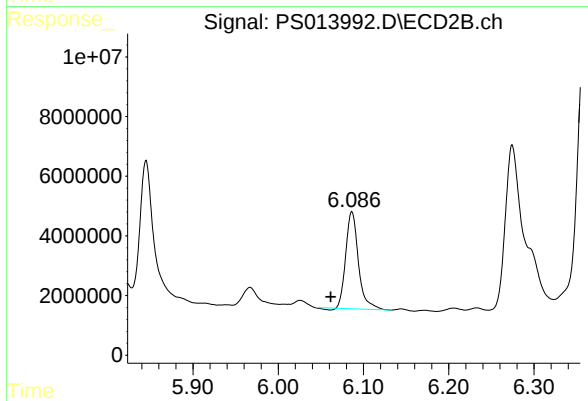
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.621 min
Response: 0
Conc: N.D.



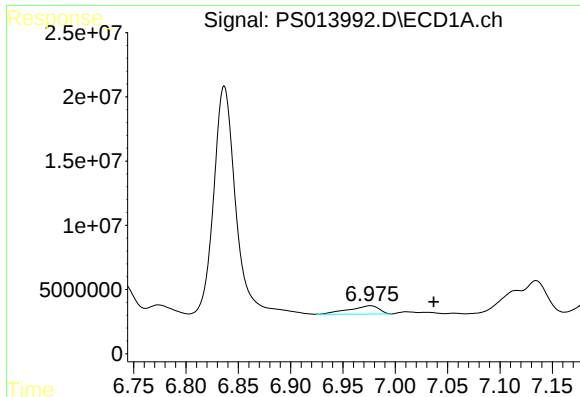
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

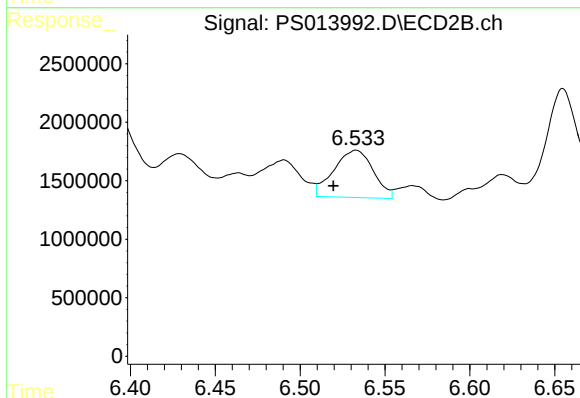
R.T.: 6.086 min
Delta R.T.: 0.025 min
Response: 33462497
Conc: 55.11 ng/ml



#3 4-Nitrophenol

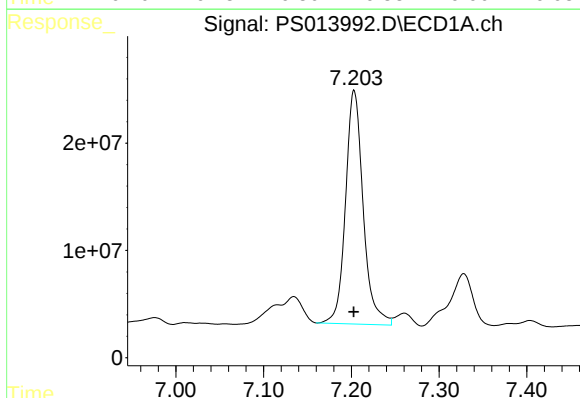
R.T.: 6.976 min
Delta R.T.: -0.061 min
Response: 12799186
Conc: 23.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



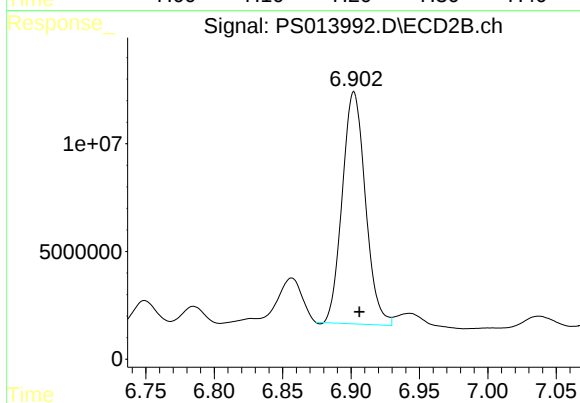
#3 4-Nitrophenol

R.T.: 6.533 min
Delta R.T.: 0.013 min
Response: 6525052
Conc: 25.95 ng/ml



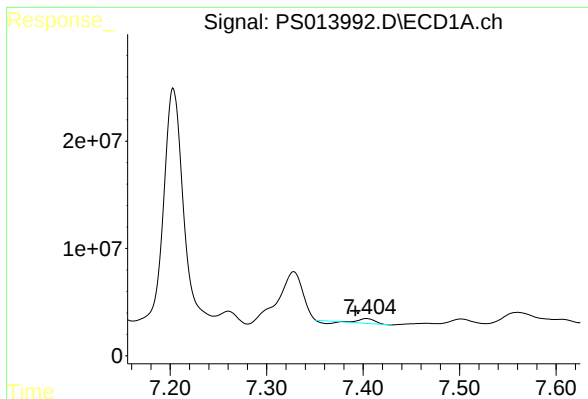
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 304630527
Conc: 283.15 ng/ml



#4 2,4-DCAA

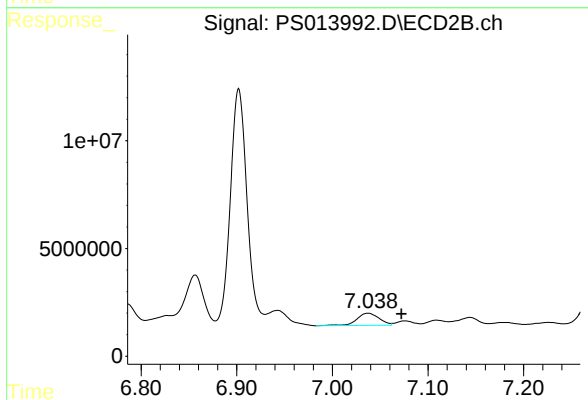
R.T.: 6.902 min
Delta R.T.: -0.004 min
Response: 126726762
Conc: 328.52 ng/ml



#5 DICAMBA

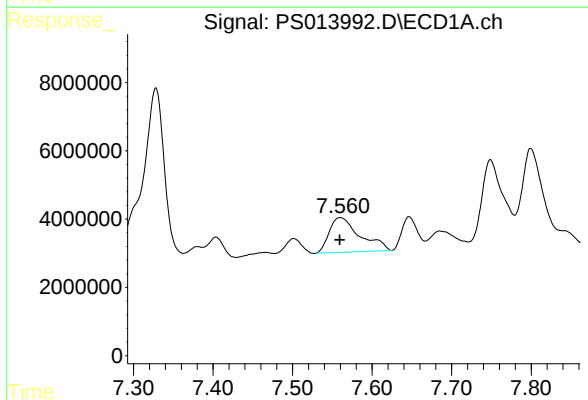
R.T.: 7.404 min
Delta R.T.: 0.012 min
Response: 3072004
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



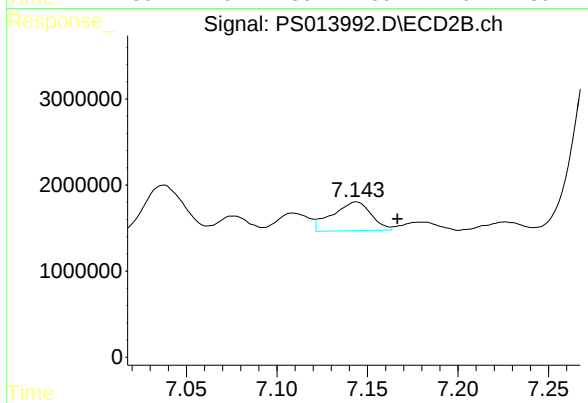
#5 DICAMBA

R.T.: 7.037 min
Delta R.T.: -0.035 min
Response: 9179476
Conc: 5.57 ng/ml



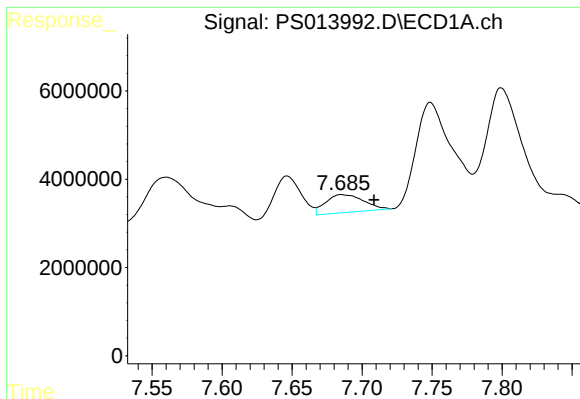
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 27234196
Conc: 8.63 ug/ml



#6 MCP

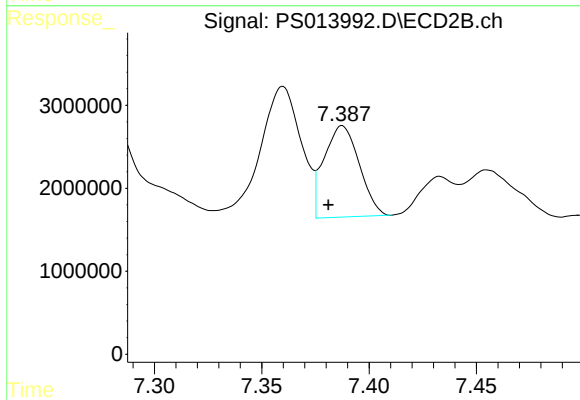
R.T.: 7.144 min
Delta R.T.: -0.023 min
Response: 4960877
Conc: 3.69 ug/ml



#7 MCPA

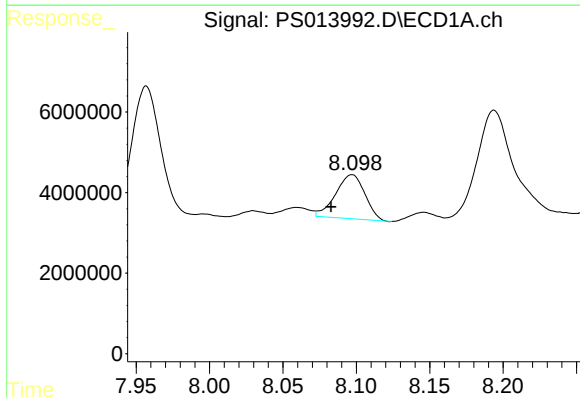
R.T.: 7.686 min
Delta R.T.: -0.022 min
Response: 7671548
Conc: 1.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



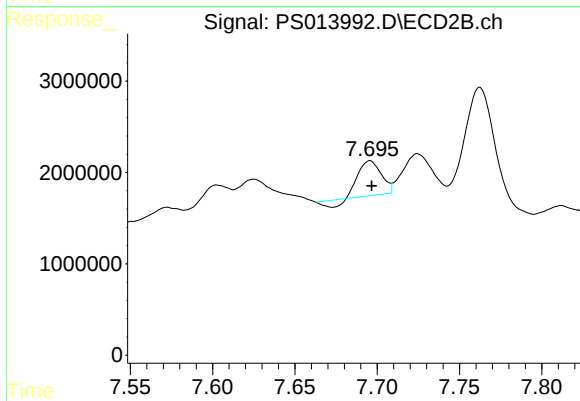
#7 MCPA

R.T.: 7.388 min
Delta R.T.: 0.006 min
Response: 12549912
Conc: 6.47 ug/ml



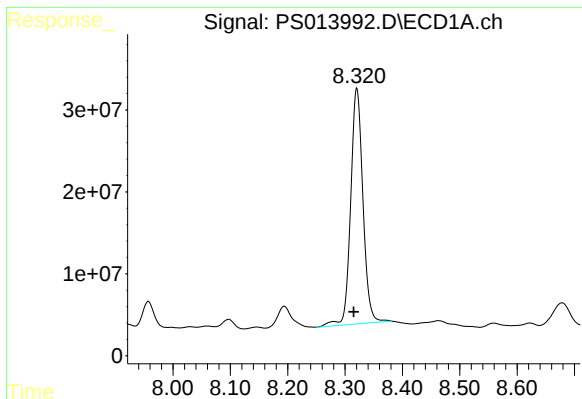
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: 0.014 min
Response: 15190690
Conc: 13.98 ng/ml



#8 DICHLORPROP

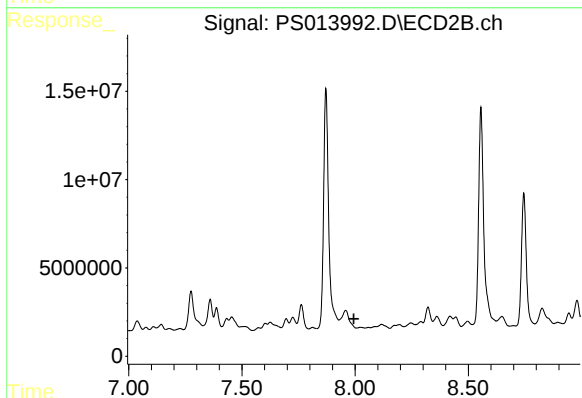
R.T.: 7.696 min
Delta R.T.: -0.001 min
Response: 3224864
Conc: 7.58 ng/ml



#9 2,4-D

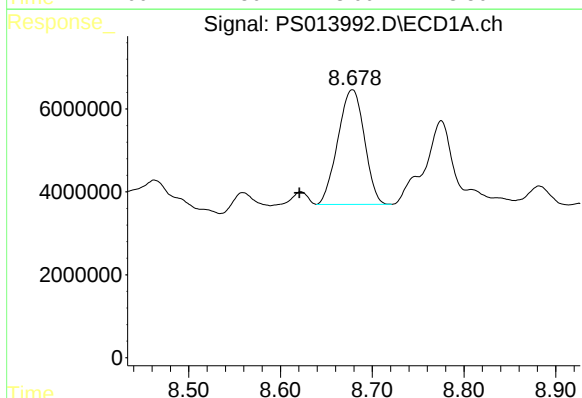
R.T.: 8.321 min
Delta R.T.: 0.005 min
Response: 425239791
Conc: 346.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



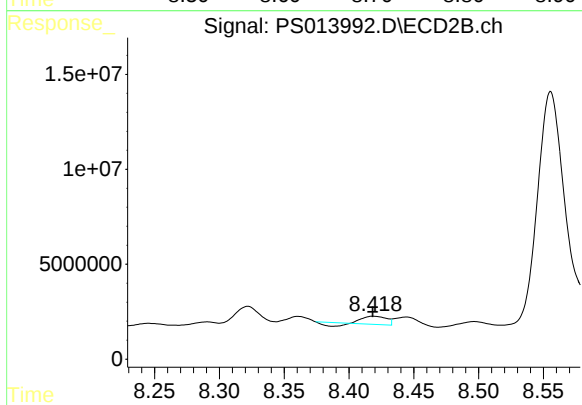
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.995 min
Response: 0
Conc: N.D.



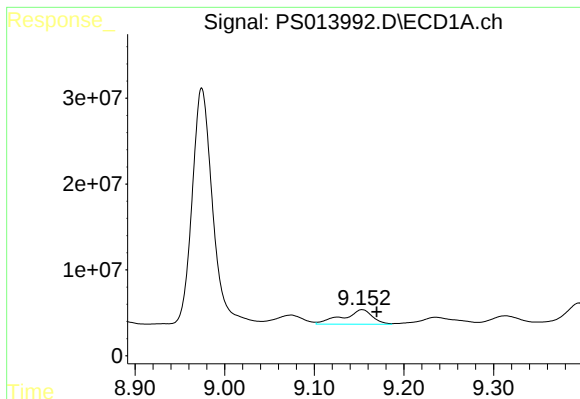
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.057 min
Response: 55437388
Conc: 3.50 ng/ml



#10 Pentachlorophenol

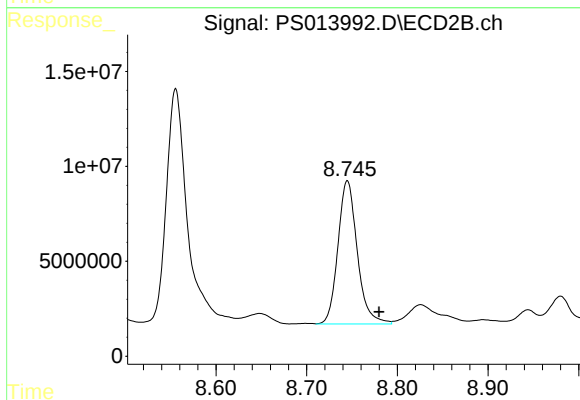
R.T.: 8.419 min
Delta R.T.: 0.000 min
Response: 3877812
Conc: N.D.



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

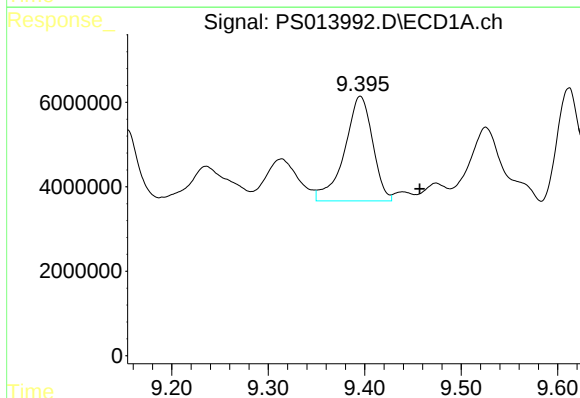
R.T.: 9.153 min
Delta R.T.: -0.016 min
Response: 39004432
Conc: 6.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



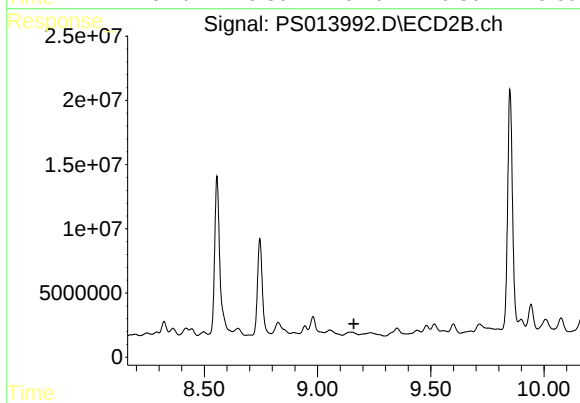
#11 2,4,5-TP (SILVEX)

R.T.: 8.745 min
Delta R.T.: -0.035 min
Response: 111805764
Conc: 48.71 ng/ml



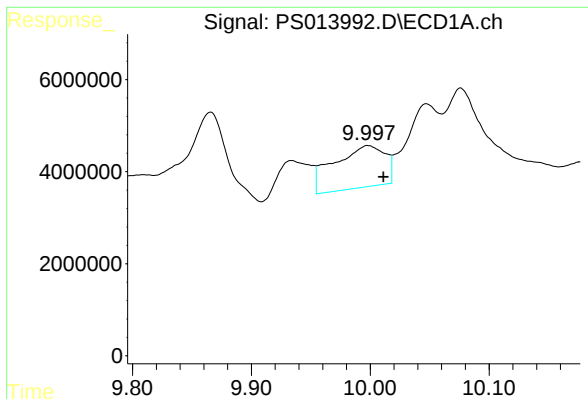
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.061 min
Response: 50149403
Conc: 7.79 ng/ml



#12 2,4,5-T

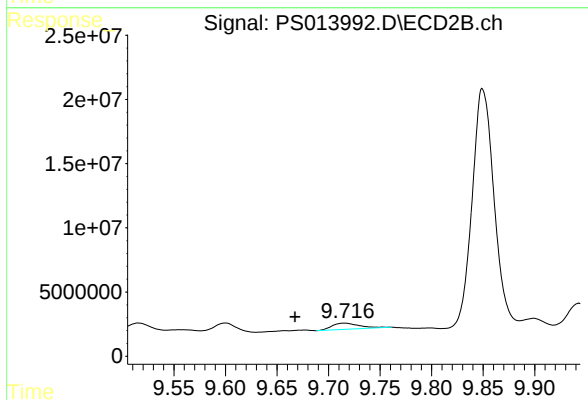
R.T.: 0.000 min
Exp R.T.: 9.161 min
Response: 0
Conc: N.D.



#13 2,4-DB

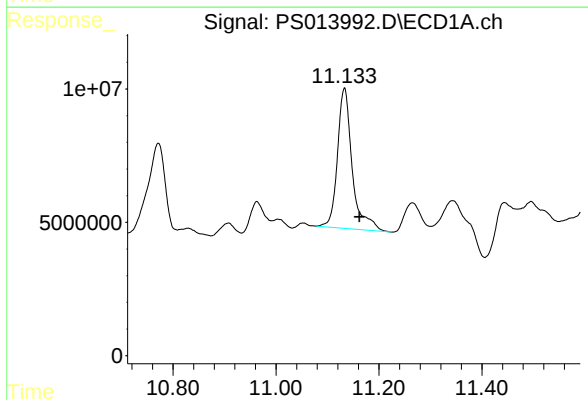
R.T.: 9.998 min
Delta R.T.: -0.013 min
Response: 27116806
Conc: 24.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



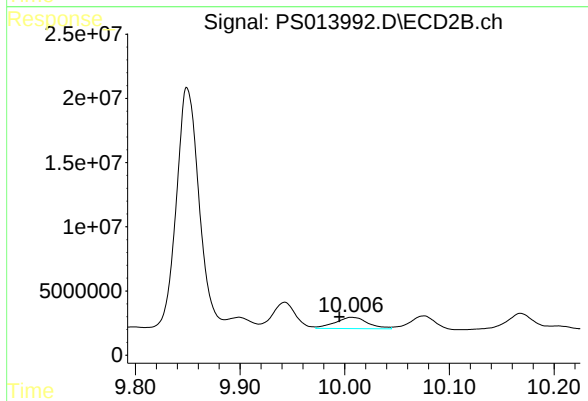
#13 2,4-DB

R.T.: 9.716 min
Delta R.T.: 0.048 min
Response: 9071084
Conc: 30.34 ng/ml



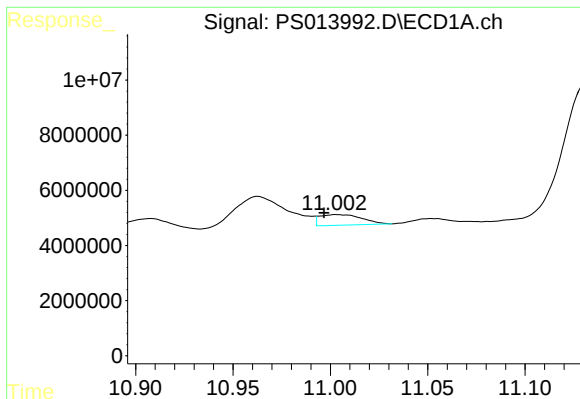
#14 DINOSEB

R.T.: 11.133 min
Delta R.T.: -0.029 min
Response: 104569057
Conc: 20.63 ng/ml



#14 DINOSEB

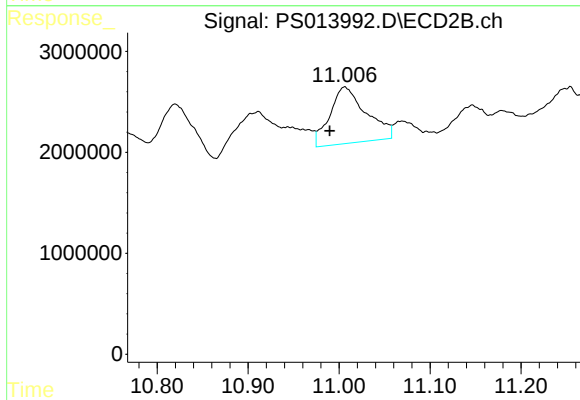
R.T.: 10.007 min
Delta R.T.: 0.012 min
Response: 19248265
Conc: 11.78 ng/ml



#15 Picloram

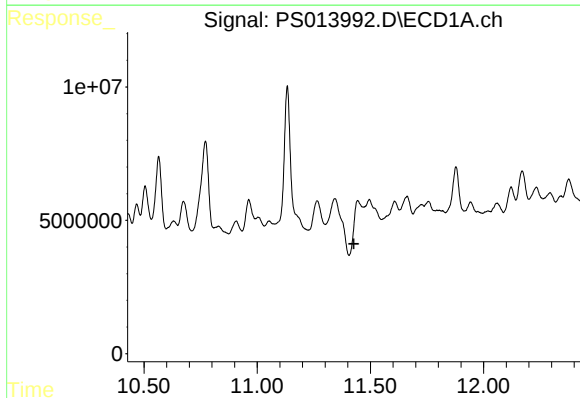
R.T.: 11.004 min
Delta R.T.: 0.007 min
Response: 5777575
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



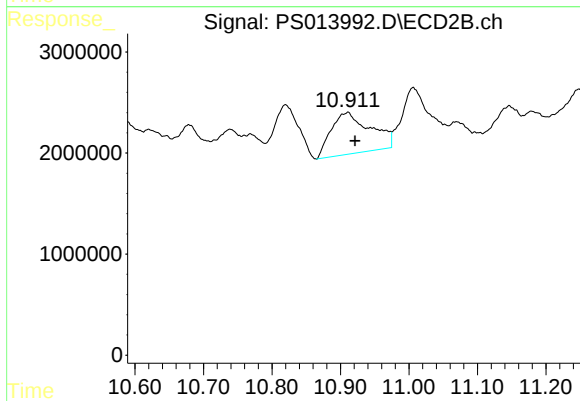
#15 Picloram

R.T.: 11.006 min
Delta R.T.: 0.016 min
Response: 15511600
Conc: 4.55 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: 0.017 min
Response: -9308463
Conc: N.D.



#16 DCPA

R.T.: 10.911 min
Delta R.T.: -0.010 min
Response: 16320887
Conc: 5.45 ng/ml