

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
 Data File : PS016991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2021 18:15
 Operator : DD\AJ
 Sample : M4047-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:58:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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 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	7.159	6.747	507.5E6	192.9E6	333.121	328.895
Target Compounds							
1) T	Dalapon	2.952f	0.000	13890428	0	5.825	N.D. #
2) T	3,5-DICHL...	6.417	5.967	6367122	79304775	2.992	89.952 #
3) T	4-Nitroph...	6.955f	6.402	25076437	3412253	28.948	10.911 #
5) T	DICAMBA	7.357	6.944	5864898	5219502	1.005	2.049 #
6) T	MCPD	7.517	6.985	19819579	13853650	4.574	6.763 #
7) T	MCPA	7.707	7.201	9475278	24999276	1.532	8.210 #
8) T	DICHLORPROP	8.054	7.542	30409306	42835742	20.596	66.051 #
9) T	2,4-D	8.270	0.000	26283594	0	14.949	N.D. #
10) T	Pentachlo...	8.612	8.312f	19200908	7661900	<MDL	<MDL #
11) T	2,4,5-TP ...	9.109	8.559f	11195108	23814225	1.402	6.802 #
12) T	2,4,5-T	9.467f	0.000	9249143	0	1.121	N.D. #
13) T	2,4-DB	9.942	0.000	5993930	0	3.626	N.D. #
14) T	DINOSEB	11.071f	9.830	75133766	20349082	12.332	8.307 #
15) T	Picloram	10.900f	10.806	22169902	20584030	1.863	4.798 #
16) T	DCPA	11.399	10.806f	2263260	20584030	<MDL	4.722 #

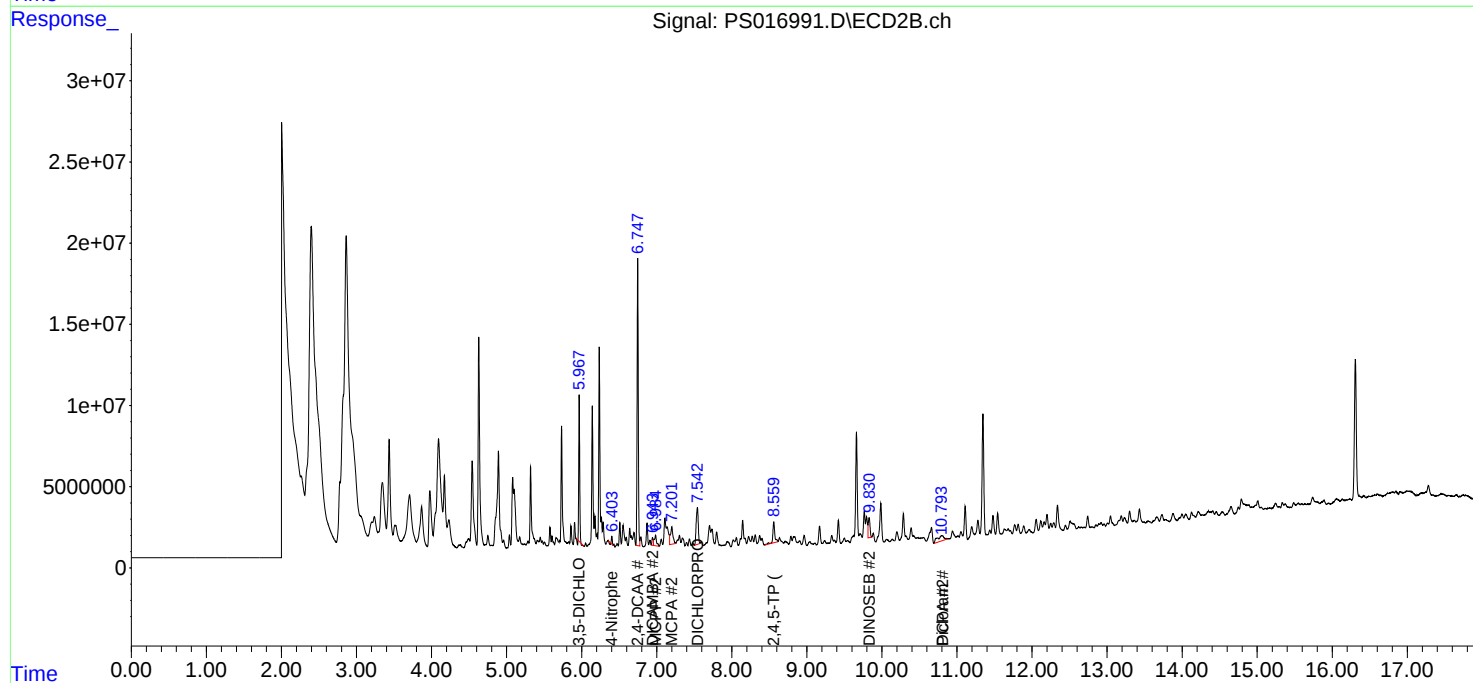
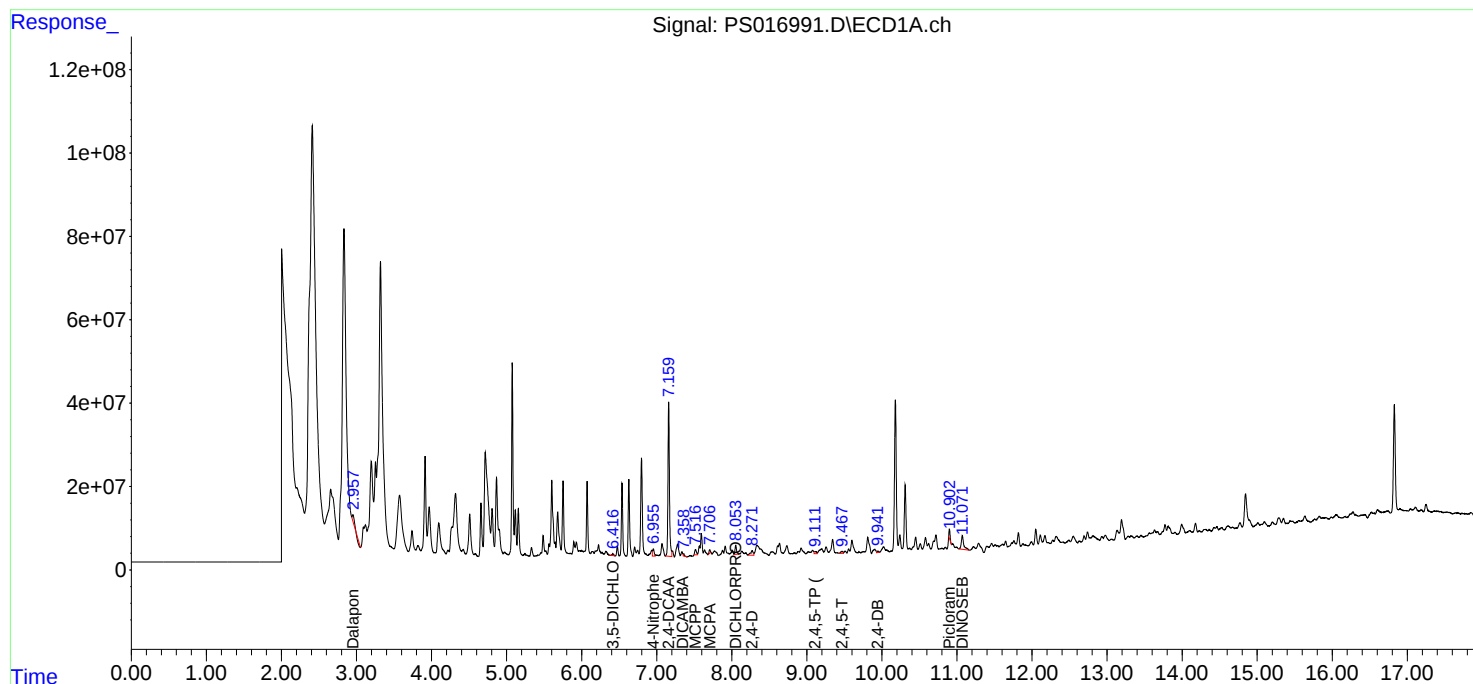
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

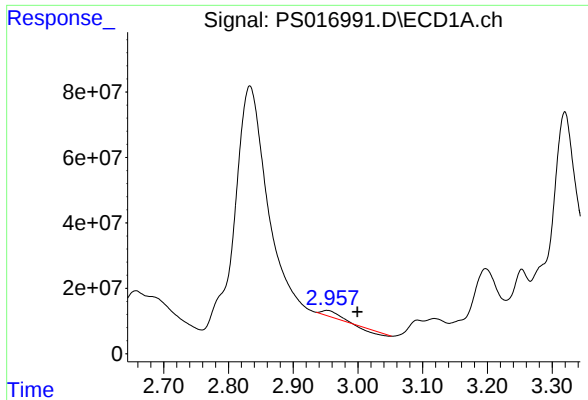
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
Data File : PS016991.D
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Acq On : 06 Oct 2021 18:15
Operator : DD\AJ
Sample : M4047-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 01:58:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

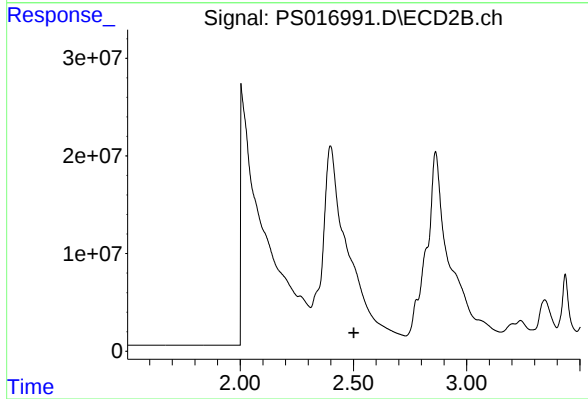




#1 Dalapon

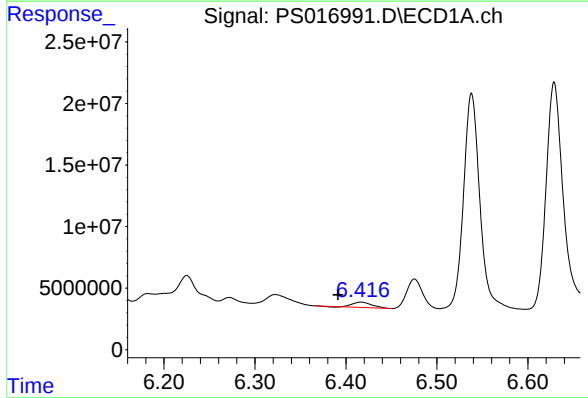
R.T.: 2.952 min
Delta R.T.: -0.047 min
Response: 13890428
Conc: 5.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



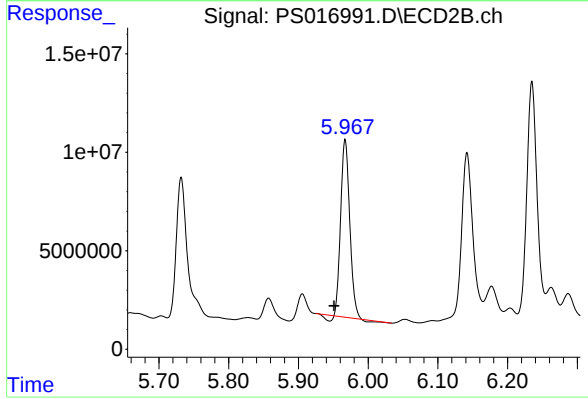
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.502 min
Response: 0
Conc: N.D.



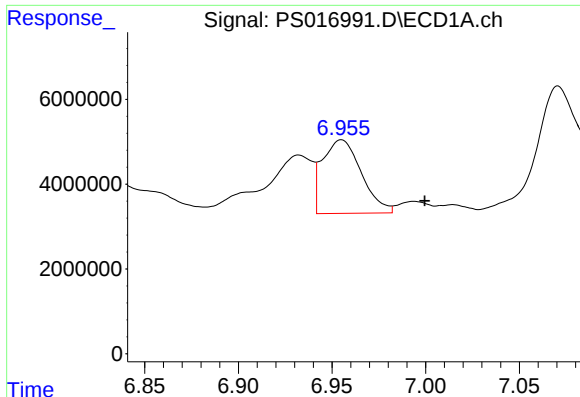
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.417 min
Delta R.T.: 0.025 min
Response: 6367122
Conc: 2.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

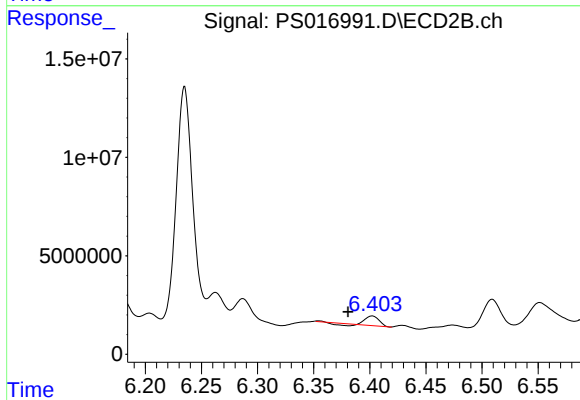
R.T.: 5.967 min
Delta R.T.: 0.016 min
Response: 79304775
Conc: 89.95 ng/ml



#3 4-Nitrophenol

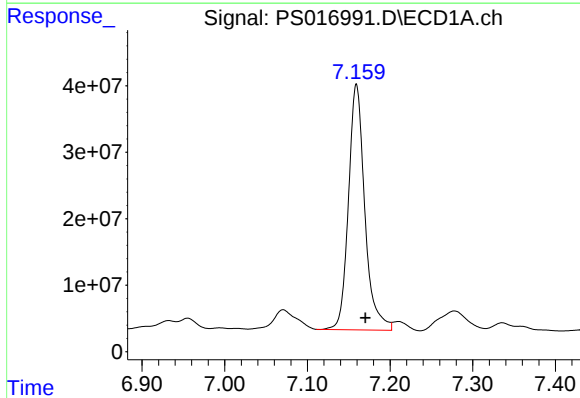
R.T.: 6.955 min
Delta R.T.: -0.044 min
Response: 25076437
Conc: 28.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



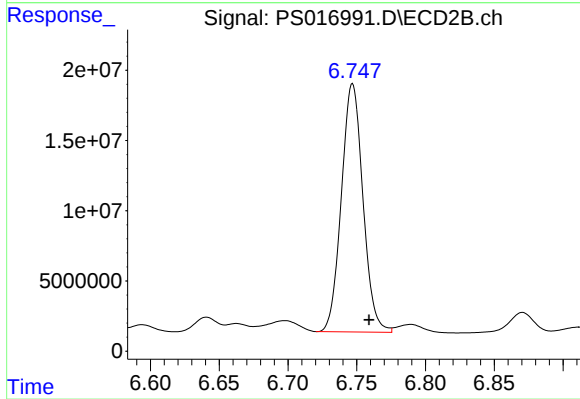
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.021 min
Response: 3412253
Conc: 10.91 ng/ml



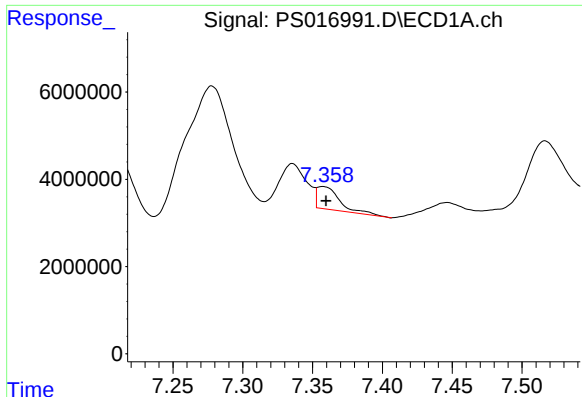
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 507526970
Conc: 333.12 ng/ml



#4 2,4-DCAA

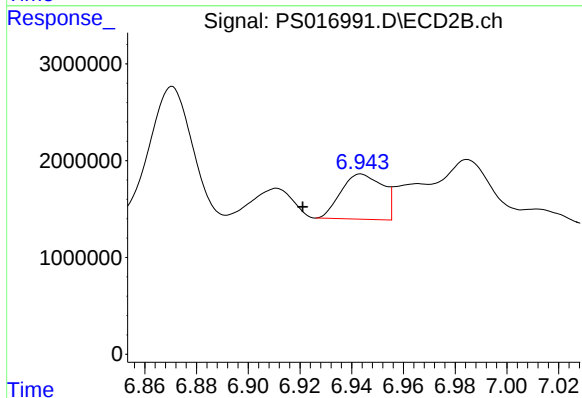
R.T.: 6.747 min
Delta R.T.: -0.012 min
Response: 192851773
Conc: 328.89 ng/ml



#5 DICAMBA

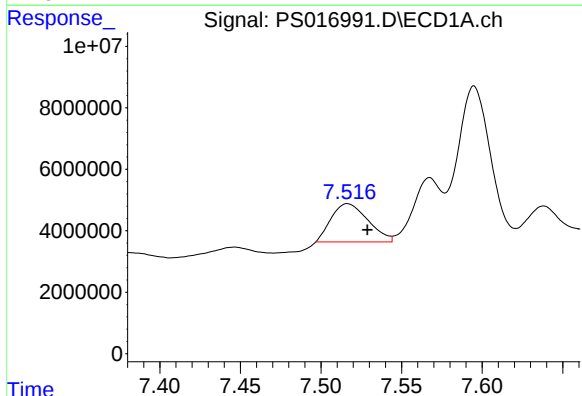
R.T.: 7.357 min
Delta R.T.: -0.002 min
Response: 5864898
Conc: 1.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



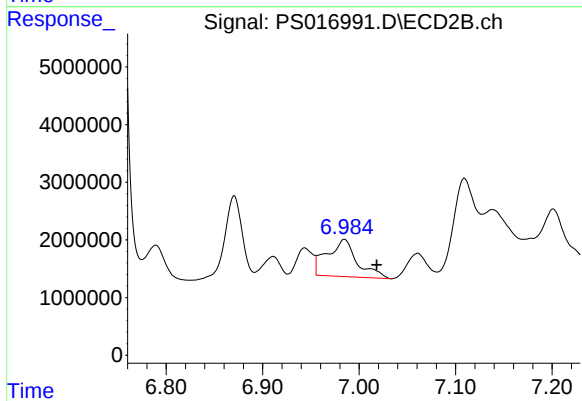
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: 0.023 min
Response: 5219502
Conc: 2.05 ng/ml



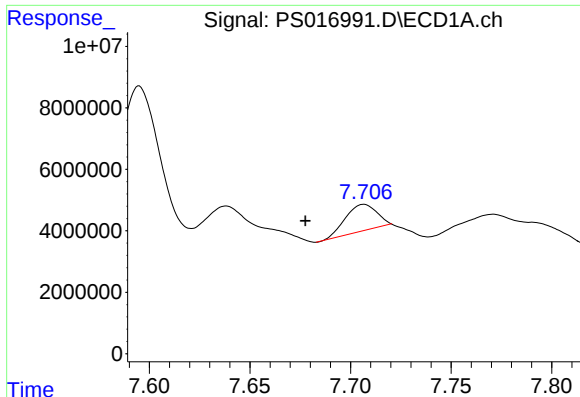
#6 MCP

R.T.: 7.517 min
Delta R.T.: -0.012 min
Response: 19819579
Conc: 4.57 ug/ml



#6 MCP

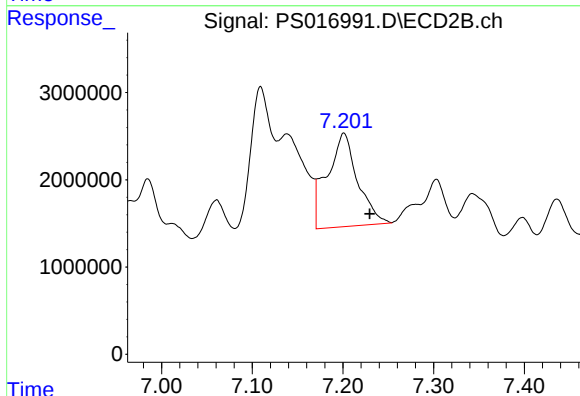
R.T.: 6.985 min
Delta R.T.: -0.034 min
Response: 13853650
Conc: 6.76 ug/ml



#7 MCPA

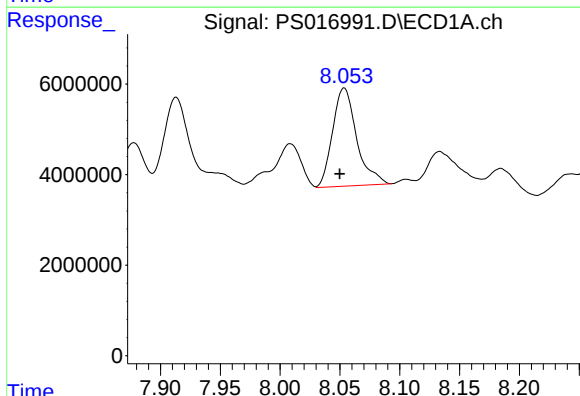
R.T.: 7.707 min
Delta R.T.: 0.029 min
Response: 9475278
Conc: 1.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



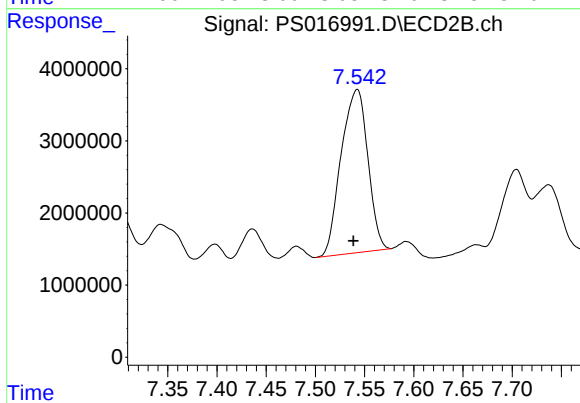
#7 MCPA

R.T.: 7.201 min
Delta R.T.: -0.028 min
Response: 24999276
Conc: 8.21 ug/ml



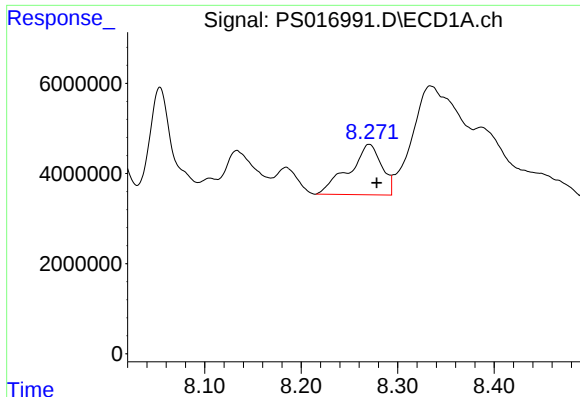
#8 DICHLORPROP

R.T.: 8.054 min
Delta R.T.: 0.004 min
Response: 30409306
Conc: 20.60 ng/ml



#8 DICHLORPROP

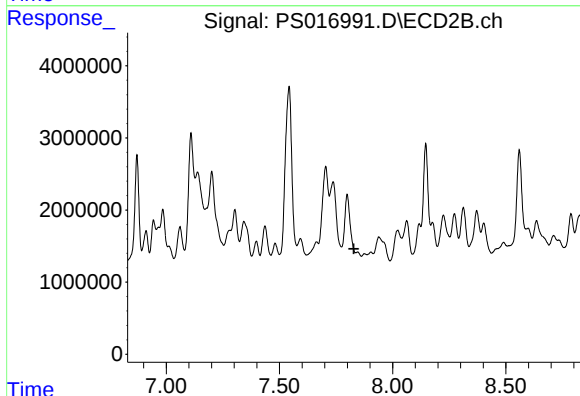
R.T.: 7.542 min
Delta R.T.: 0.003 min
Response: 42835742
Conc: 66.05 ng/ml



#9 2,4-D

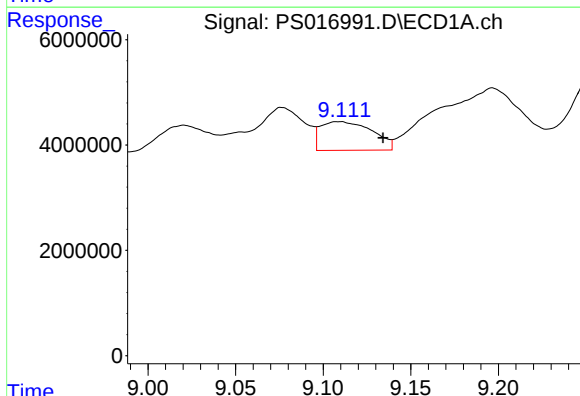
R.T.: 8.270 min
Delta R.T.: -0.008 min
Response: 26283594
Conc: 14.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



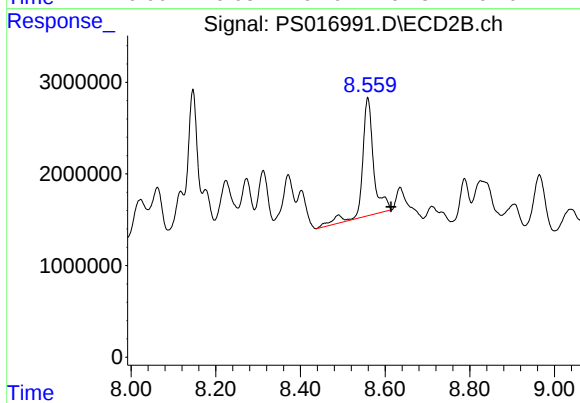
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



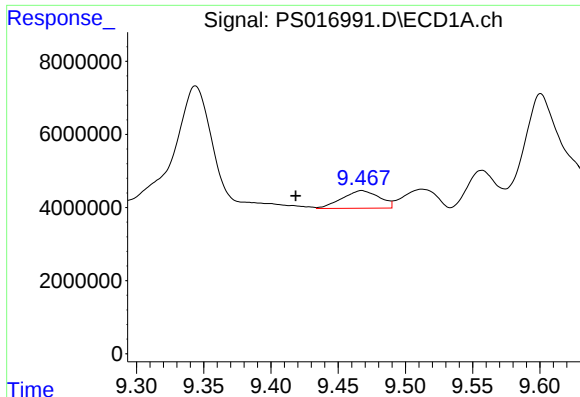
#11 2,4,5-TP (SILVEX)

R.T.: 9.109 min
Delta R.T.: -0.025 min
Response: 11195108
Conc: 1.40 ng/ml



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

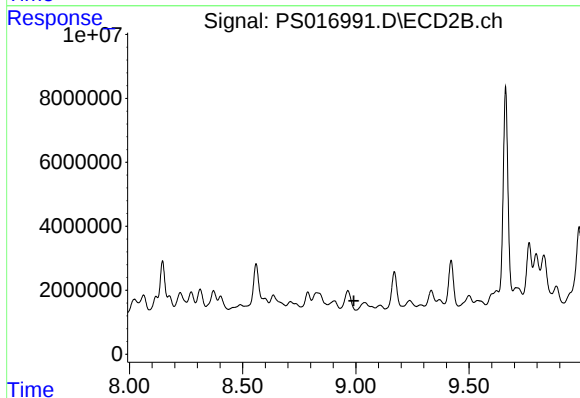
R.T.: 8.559 min
Delta R.T.: -0.055 min
Response: 23814225
Conc: 6.80 ng/ml



#12 2,4,5-T

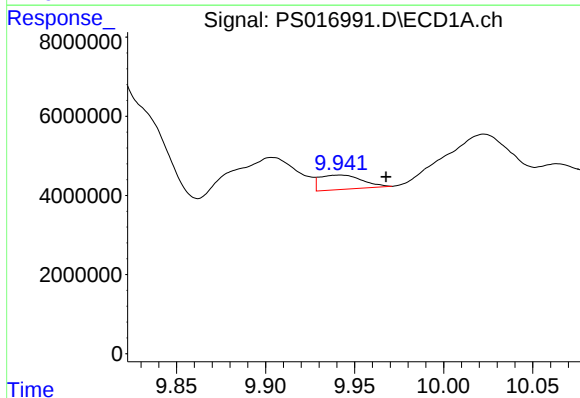
R.T.: 9.467 min
Delta R.T.: 0.049 min
Response: 9249143
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



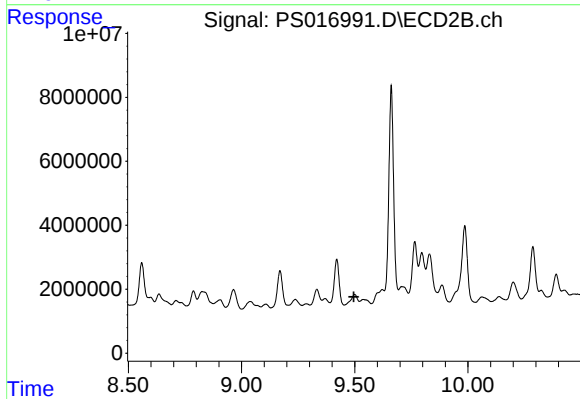
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



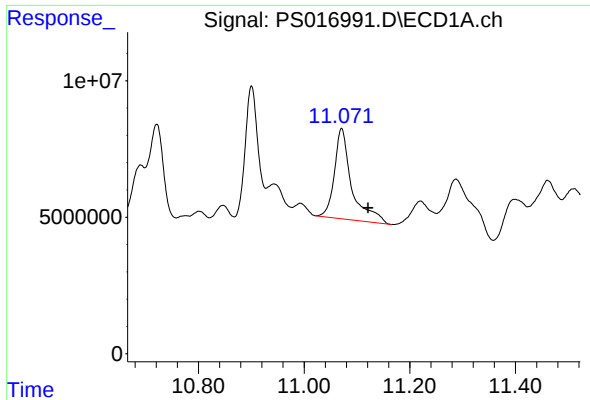
#13 2,4-DB

R.T.: 9.942 min
Delta R.T.: -0.026 min
Response: 5993930
Conc: 3.63 ng/ml



#13 2,4-DB

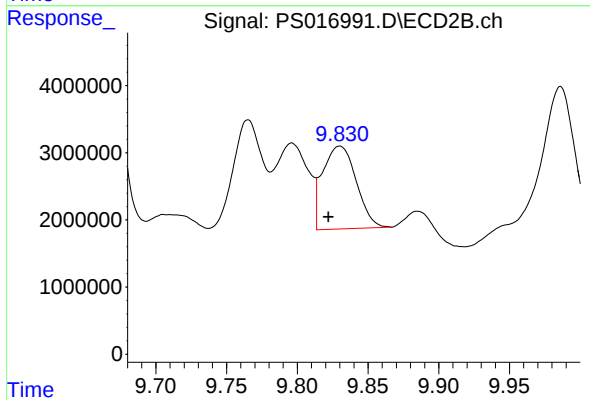
R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

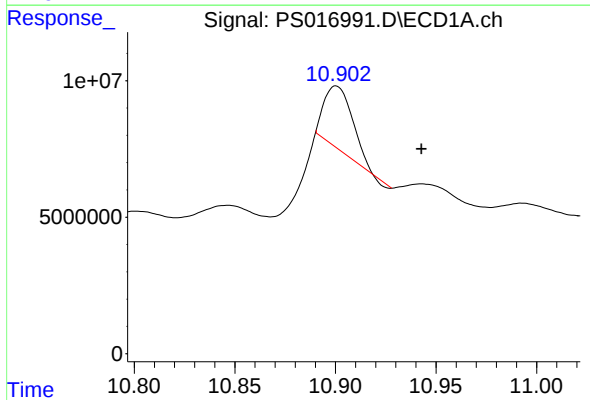
R.T.: 11.071 min
Delta R.T.: -0.050 min
Response: 75133766
Conc: 12.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



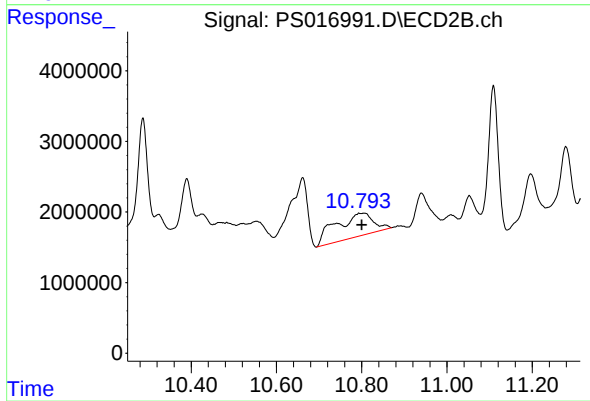
#14 DINOSEB

R.T.: 9.830 min
Delta R.T.: 0.008 min
Response: 20349082
Conc: 8.31 ng/ml



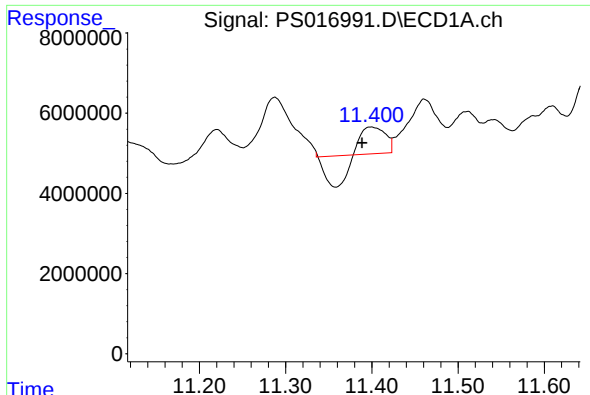
#15 Picloram

R.T.: 10.900 min
Delta R.T.: -0.042 min
Response: 22169902
Conc: 1.86 ng/ml



#15 Picloram

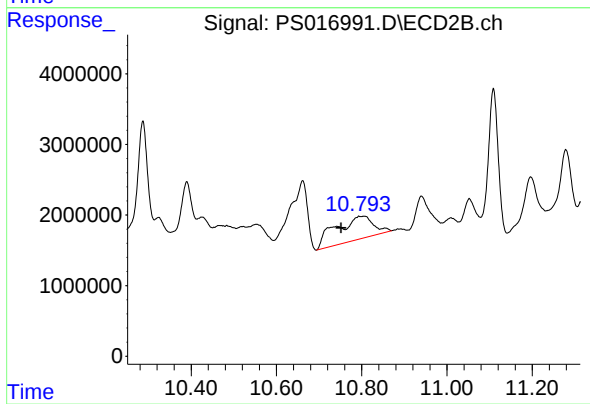
R.T.: 10.806 min
Delta R.T.: 0.005 min
Response: 20584030
Conc: 4.80 ng/ml



#16 DCPA

R.T.: 11.399 min
Delta R.T.: 0.010 min
Response: 2263260
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.806 min
Delta R.T.: 0.054 min
Response: 20584030
Conc: 4.72 ng/ml