

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 04:01
 Operator : DD\AJ
 Sample : M2589-31
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 05:10:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.225	6.784	941.9E6	198.2E6	373.706	369.857
Target Compounds							
1) T	Dalapon	3.006	2.491	60748333	24478158	23.112	37.402 #
2) T	3,5-DICHL...	6.469	5.995	-262180	46714347	N.D.	57.826
3) T	4-Nitroph...	7.063	6.369	12407098	33635915	8.801	105.715 #
5) T	DICAMBA	7.405	6.994f	13947388	3252053	1.463	1.470
6) T	MCP	7.588	7.099f	12913123	3670111	1.794	2.077
7) T	MCPA	7.767	7.311f	6716858	14908413	<MDL	5.737 #
8) T	DICHLORPROP	8.124	7.588	7576097	9209336	3.290	16.952 #
9) T	2,4-D	0.000	7.849	0	5792322	N.D.	8.994
10) T	Pentachlo...	8.653	8.281	14154833	8660761	<MDL	1.177 #
12) T	2,4,5-T	9.434f	9.075f	144.8E6	15511958	12.058	5.358 #
13) T	2,4-DB	10.009	0.000	37382651	0	14.680	N.D. #
14) T	DINOSEB	11.231	9.906	3033226	26980410	<MDL	14.775 #
15) T	Picloram	10.991	10.855	239.2E6	18719634	14.438	4.508 #
16) T	DCPA	11.457	10.855f	28101163	18719634	1.667	4.342 #

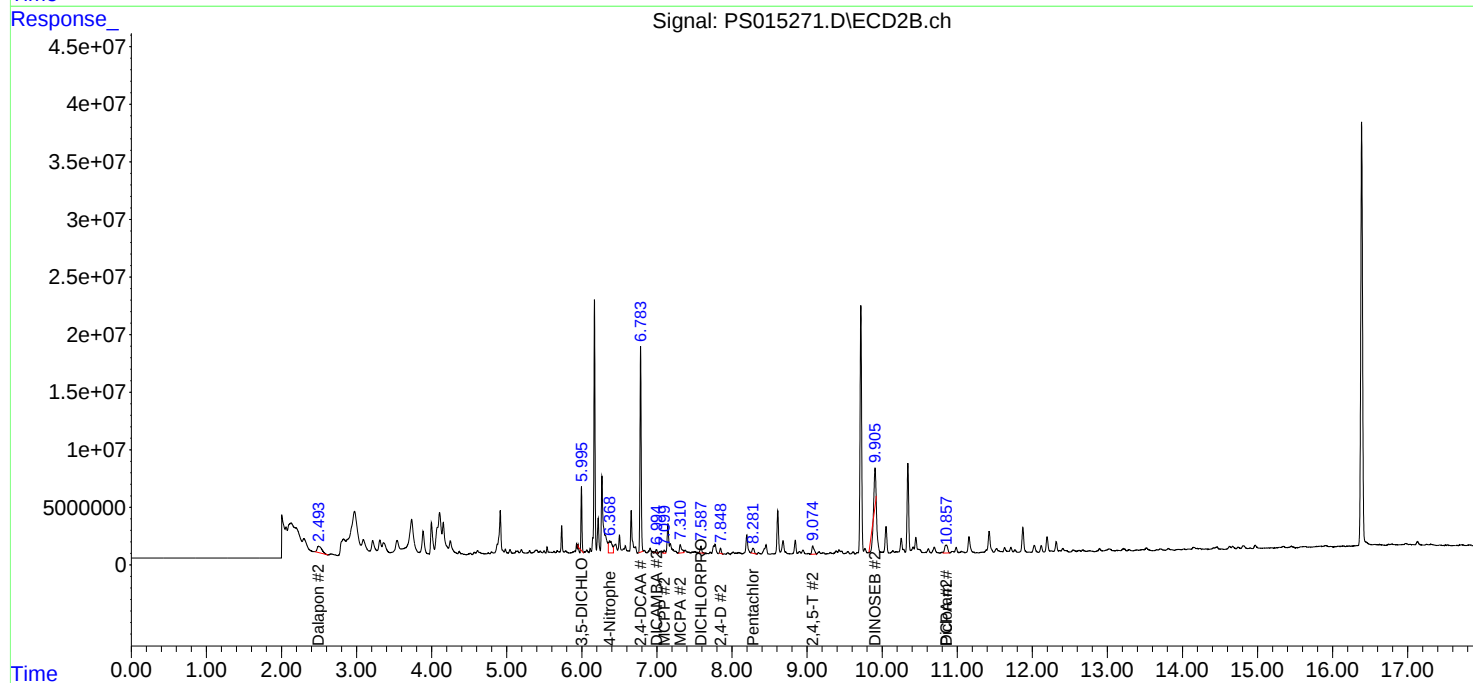
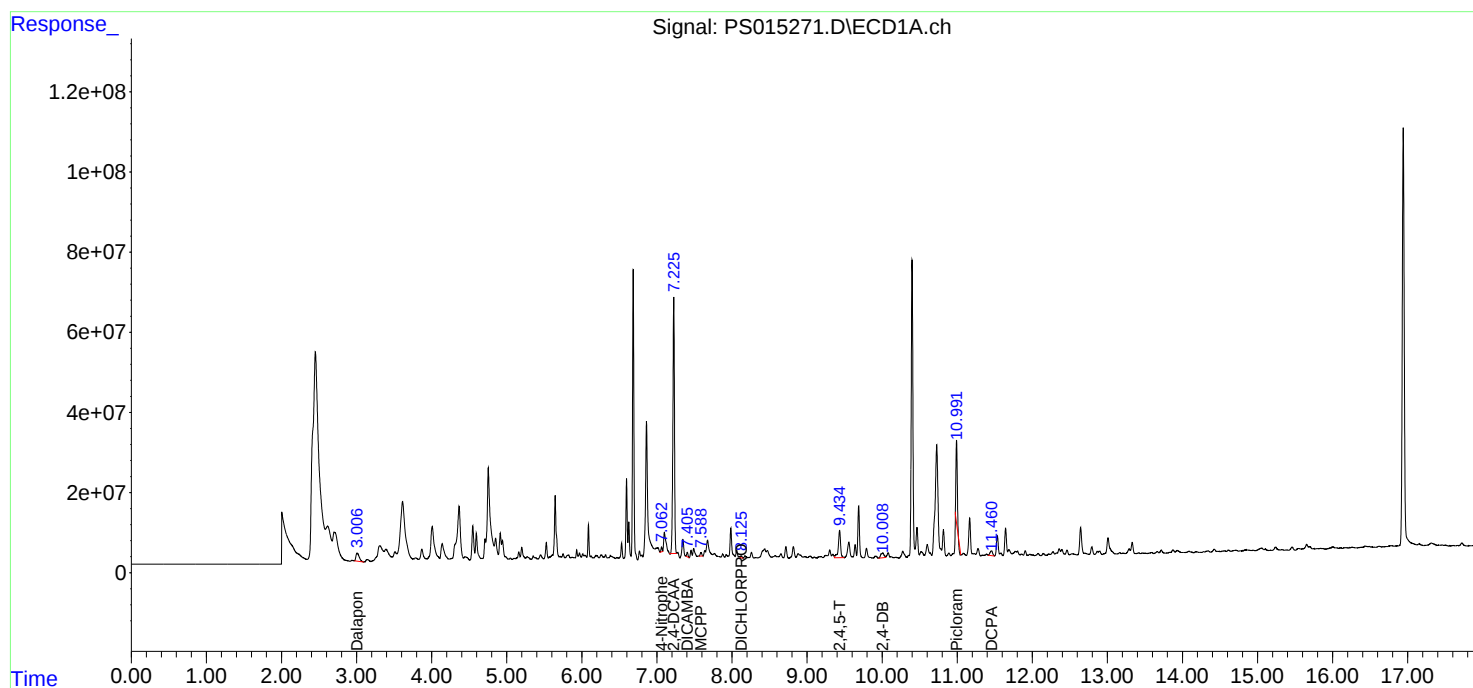
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

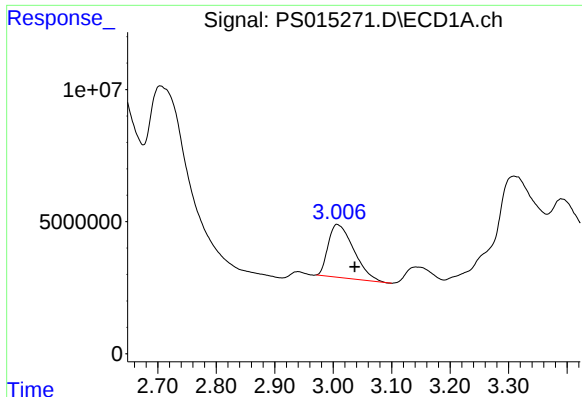
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
Data File : PS015271.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 04:01
Operator : DD\AJ
Sample : M2589-31
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 05:10:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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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

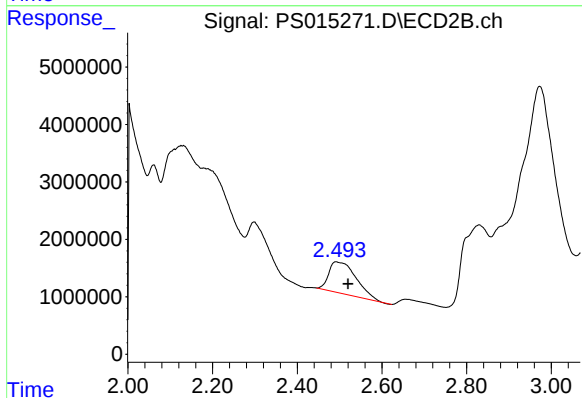




#1 Dalapon

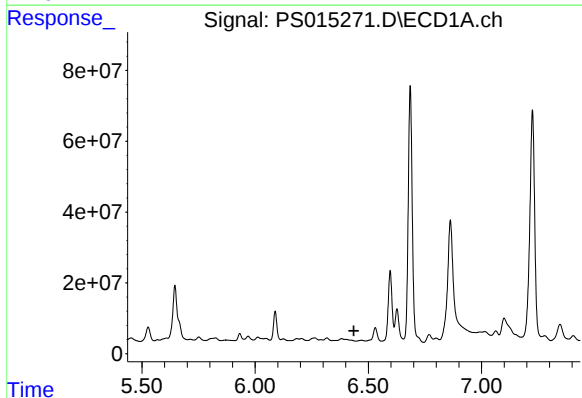
R.T.: 3.006 min
Delta R.T.: -0.031 min
Response: 60748333
Conc: 23.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



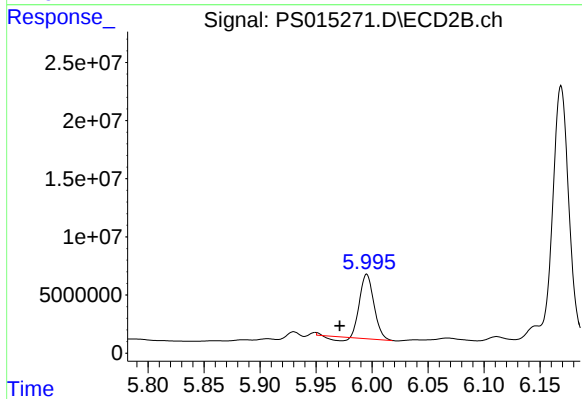
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.029 min
Response: 24478158
Conc: 37.40 ng/ml



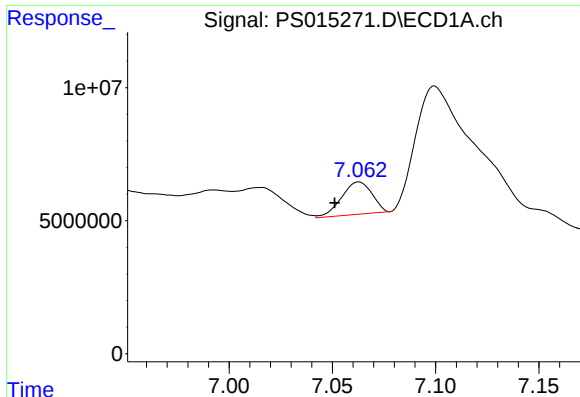
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.033 min
Response: -262180
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

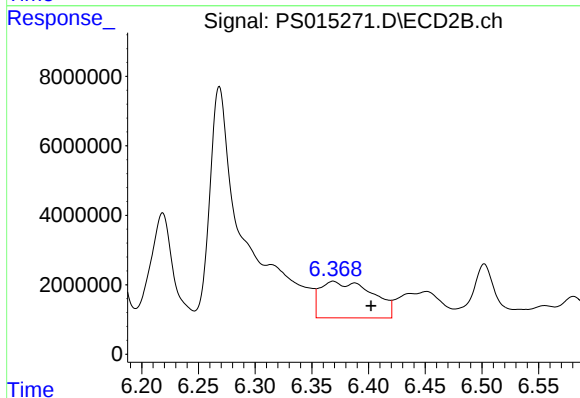
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 46714347
Conc: 57.83 ng/ml



#3 4-Nitrophenol

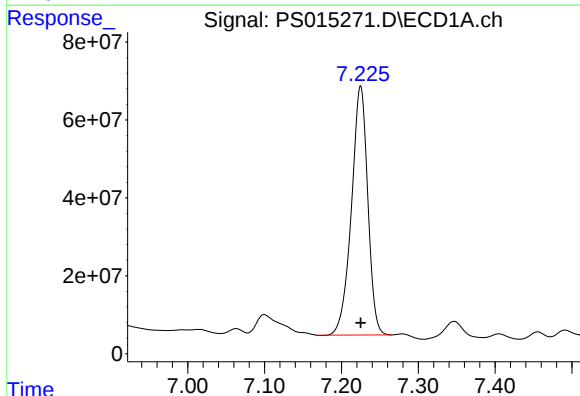
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 12407098
Conc: 8.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



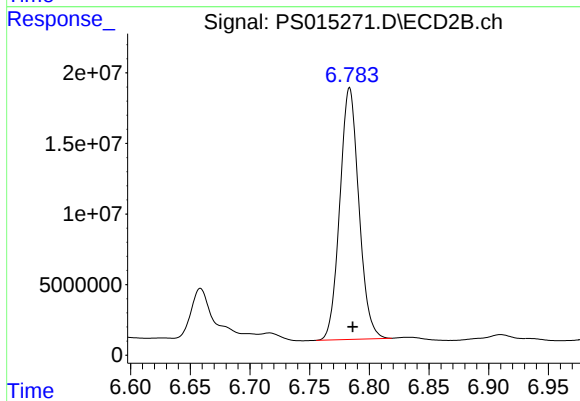
#3 4-Nitrophenol

R.T.: 6.369 min
Delta R.T.: -0.033 min
Response: 33635915
Conc: 105.72 ng/ml



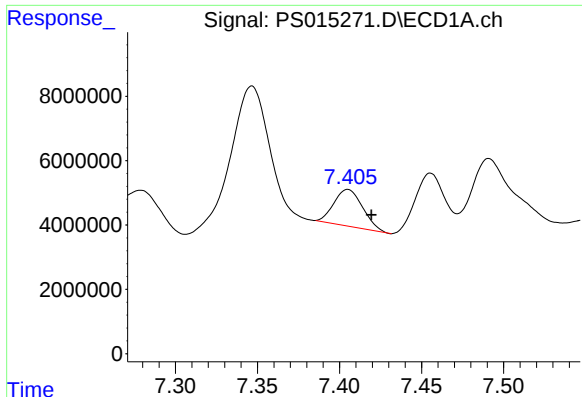
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 941879524
Conc: 373.71 ng/ml



#4 2,4-DCAA

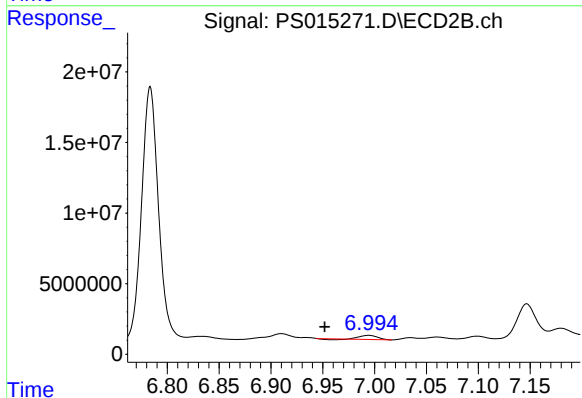
R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 198158457
Conc: 369.86 ng/ml



#5 DICAMBA

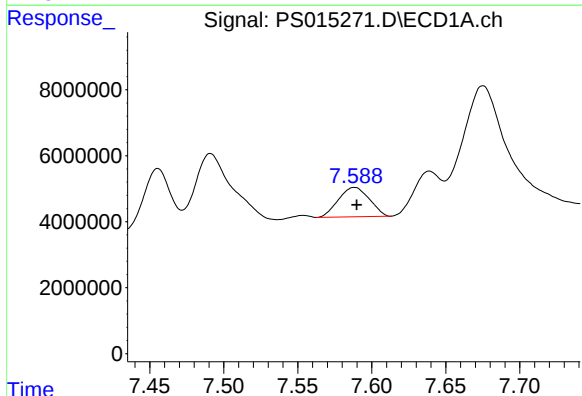
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 13947388
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



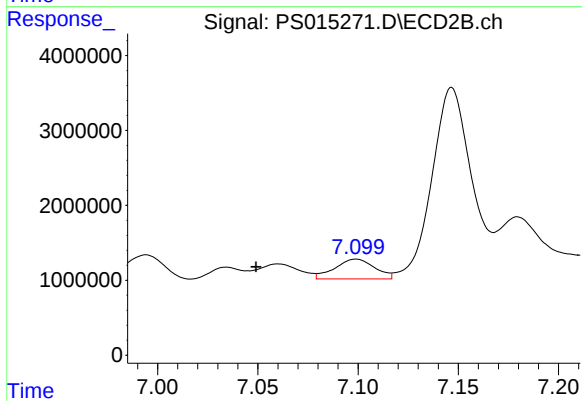
#5 DICAMBA

R.T.: 6.994 min
Delta R.T.: 0.042 min
Response: 3252053
Conc: 1.47 ng/ml



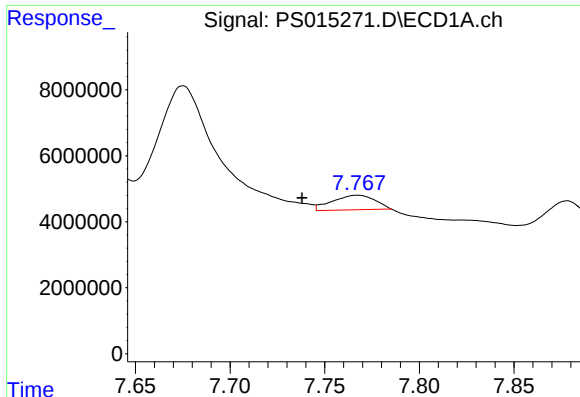
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 12913123
Conc: 1.79 ug/ml



#6 MCP

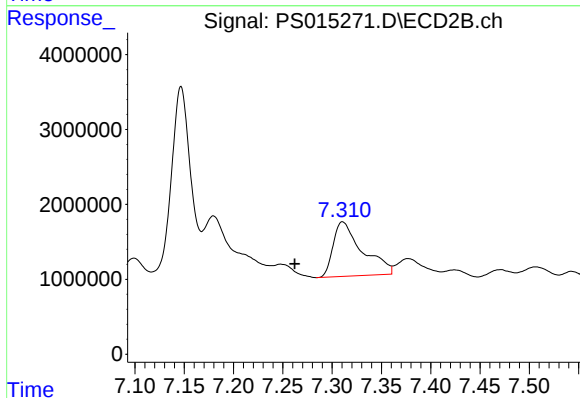
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 3670111
Conc: 2.08 ug/ml



#7 MCPA

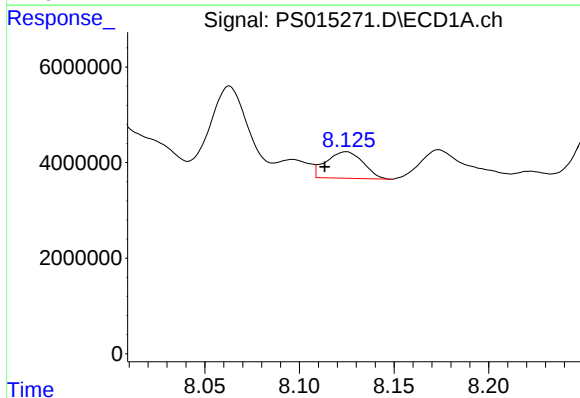
R.T.: 7.767 min
Delta R.T.: 0.029 min
Response: 6716858
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



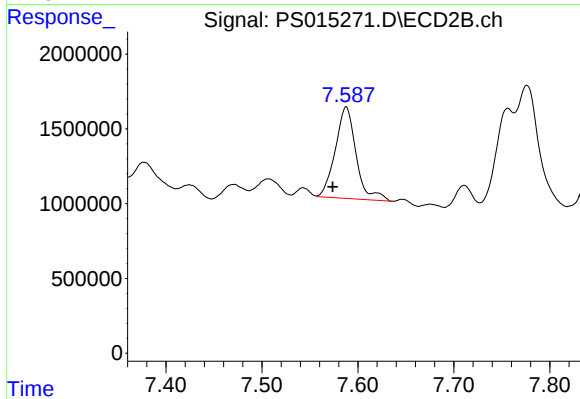
#7 MCPA

R.T.: 7.311 min
Delta R.T.: 0.049 min
Response: 14908413
Conc: 5.74 ug/ml



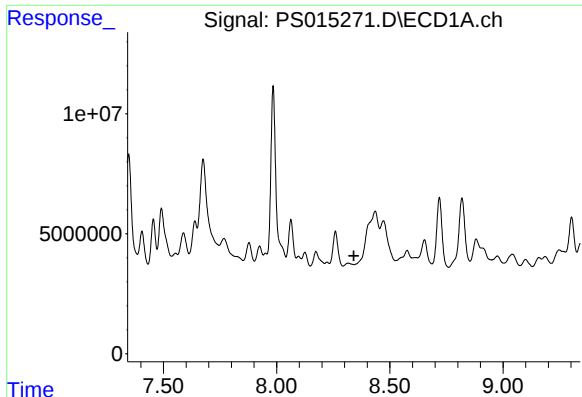
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.011 min
Response: 7576097
Conc: 3.29 ng/ml



#8 DICHLORPROP

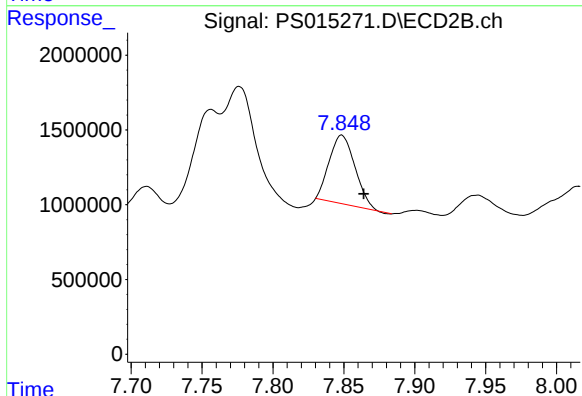
R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: 9209336
Conc: 16.95 ng/ml



#9 2,4-D

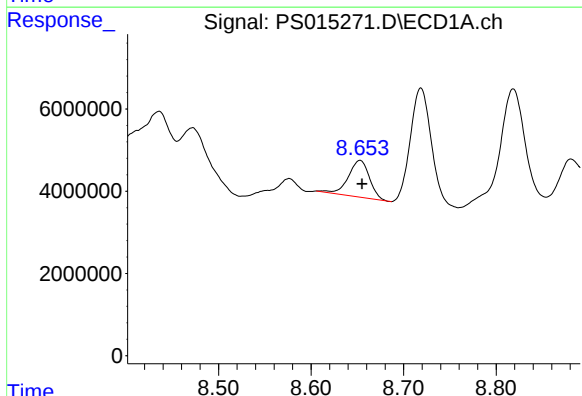
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



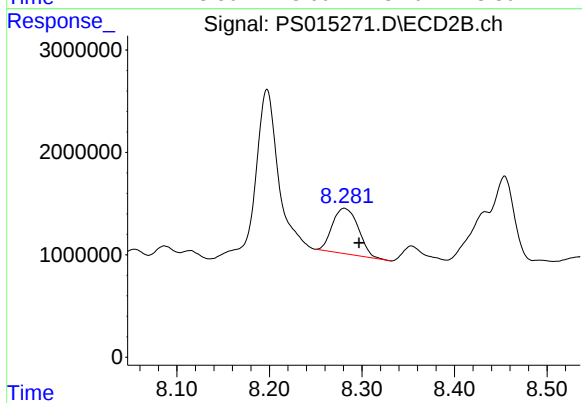
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 5792322
Conc: 8.99 ng/ml



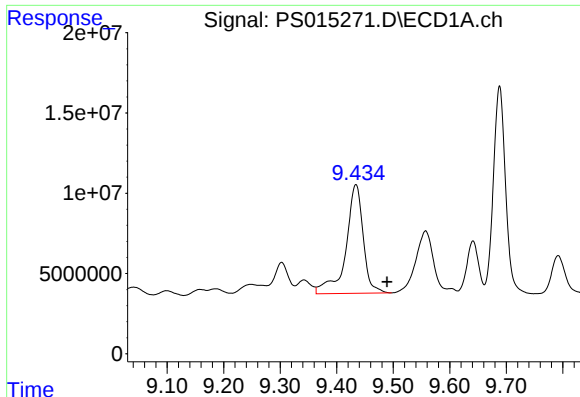
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.002 min
Response: 14154833
Conc: N.D.



#10 Pentachlorophenol

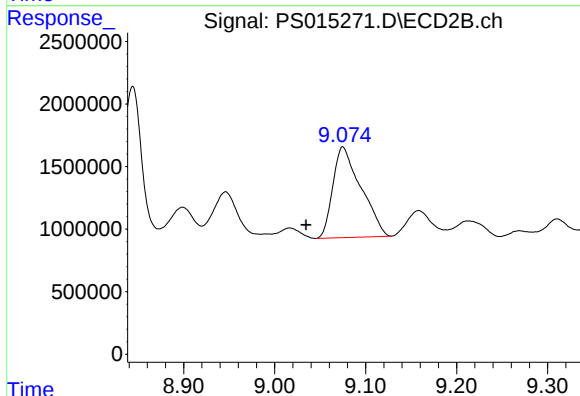
R.T.: 8.281 min
Delta R.T.: -0.016 min
Response: 8660761
Conc: 1.18 ng/ml



#12 2,4,5-T

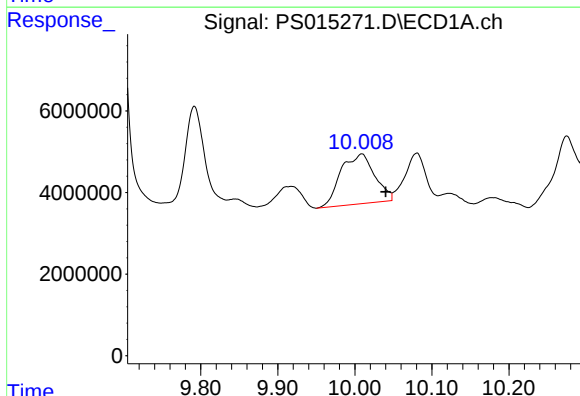
R.T.: 9.434 min
Delta R.T.: -0.055 min
Response: 144831029
Conc: 12.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



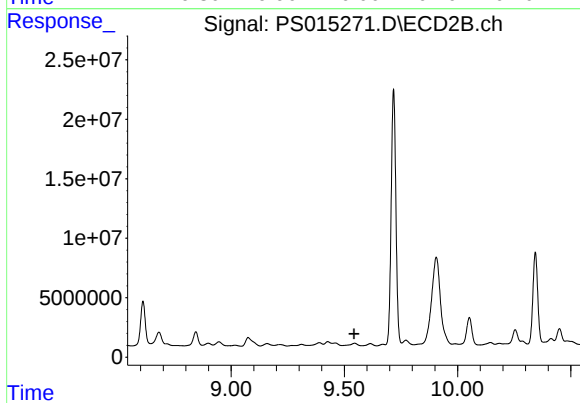
#12 2,4,5-T

R.T.: 9.075 min
Delta R.T.: 0.041 min
Response: 15511958
Conc: 5.36 ng/ml



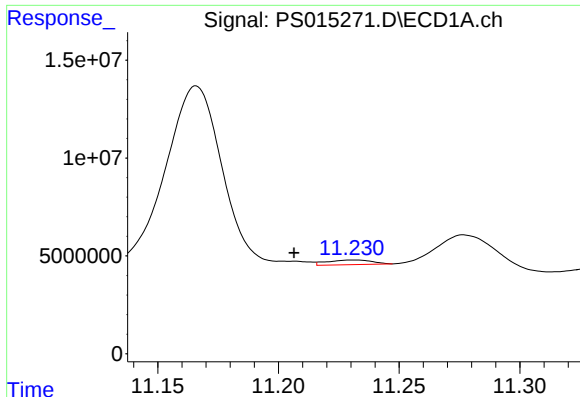
#13 2,4-DB

R.T.: 10.009 min
Delta R.T.: -0.032 min
Response: 37382651
Conc: 14.68 ng/ml



#13 2,4-DB

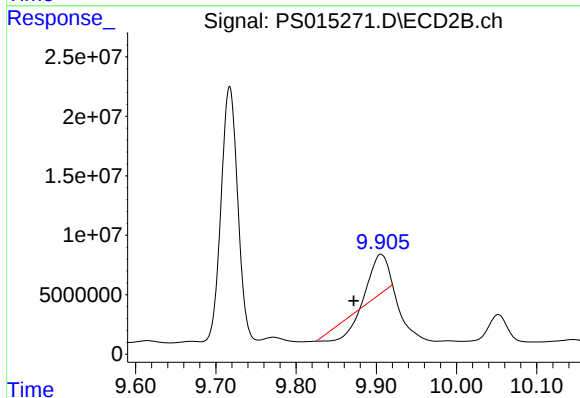
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

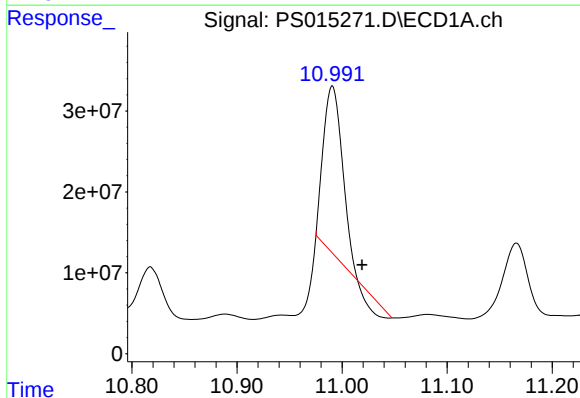
R.T.: 11.231 min
Delta R.T.: 0.025 min
Response: 3033226
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



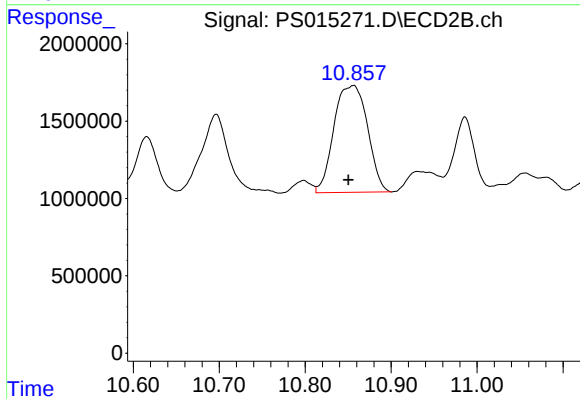
#14 DINOSEB

R.T.: 9.906 min
Delta R.T.: 0.034 min
Response: 26980410
Conc: 14.77 ng/ml



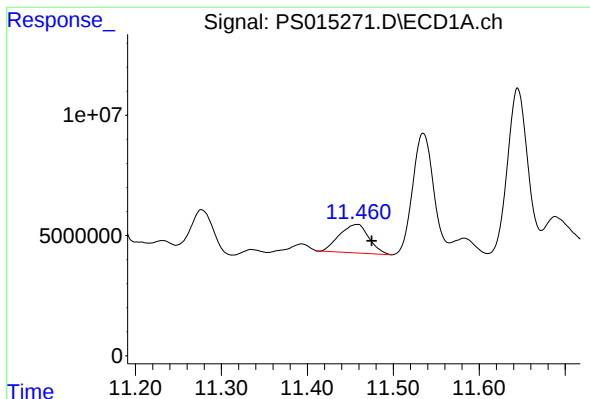
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.028 min
Response: 239189023
Conc: 14.44 ng/ml



#15 Picloram

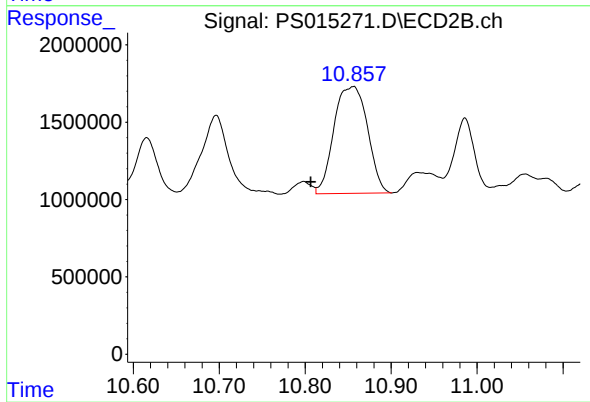
R.T.: 10.855 min
Delta R.T.: 0.005 min
Response: 18719634
Conc: 4.51 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.018 min
Response: 28101163
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.855 min
Delta R.T.: 0.049 min
Response: 18719634
Conc: 4.34 ng/ml