

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 09:35
 Operator : DD\AJ
 Sample : PB135875BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 10:55:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.157	6.883	811.3E6	300.5E6	533.331	645.533
Target Compounds							
1) T	Dalapon	2.967	2.569	83469365	89959277	46.290	138.223 #
2) T	3,5-DICHL...	6.321f	6.075	2030708	16005612	<MDL	21.827 #
3) T	4-Nitroph...	6.934f	0.000	12322884	0	15.164	N.D. #
5) T	DICAMBA	7.333	7.019	5246835	11751636	<MDL	5.810 #
6) T	MCPD	7.507	7.090f	11352893	8837043	2.607	5.247 #
7) T	MCPA	7.645	7.343	3778313	38054751	<MDL	15.670 #
8) T	DICHLORPROP	0.000	7.706	0	10444981	N.D.	20.690
9) T	2,4-D	8.218f	7.942	3939316	1694823	2.478	3.048
10) T	Pentachlo...	8.620f	8.382	23168111	3302010	1.102	<MDL #
11) T	2,4,5-TP ...	9.156f	8.727	15138168	44306976	1.849	16.220 #
12) T	2,4,5-T	9.331f	9.203f	68048195	17385722	8.272	6.647
13) T	2,4-DB	9.952	9.582f	19547650	81594100	12.845	235.228 #
14) T	DINOSEB	11.063	9.982	135.1E6	13763070	20.959	7.147 #
15) T	Picloram	10.930	10.964	269.6E6	99596857	24.098	26.560
16) T	DCPA	11.370	10.895	8847602	10120333	<MDL	2.492 #

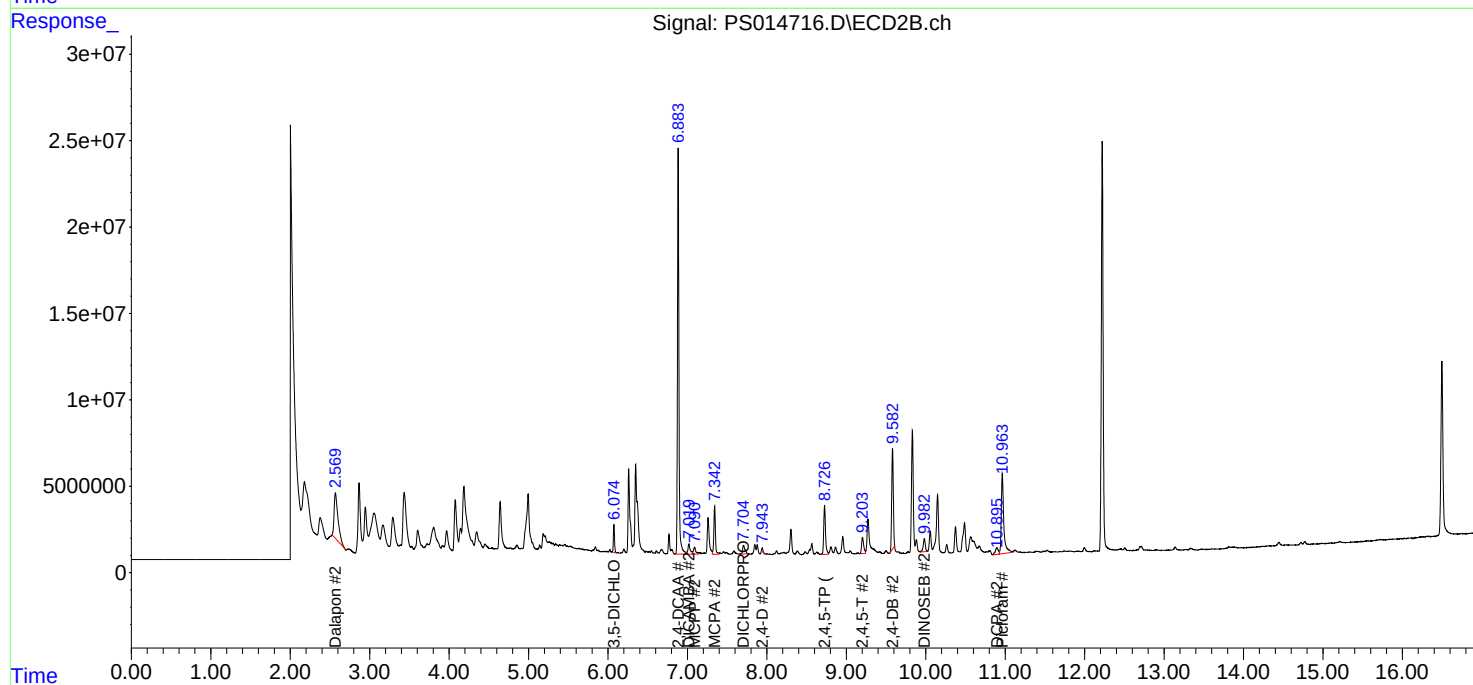
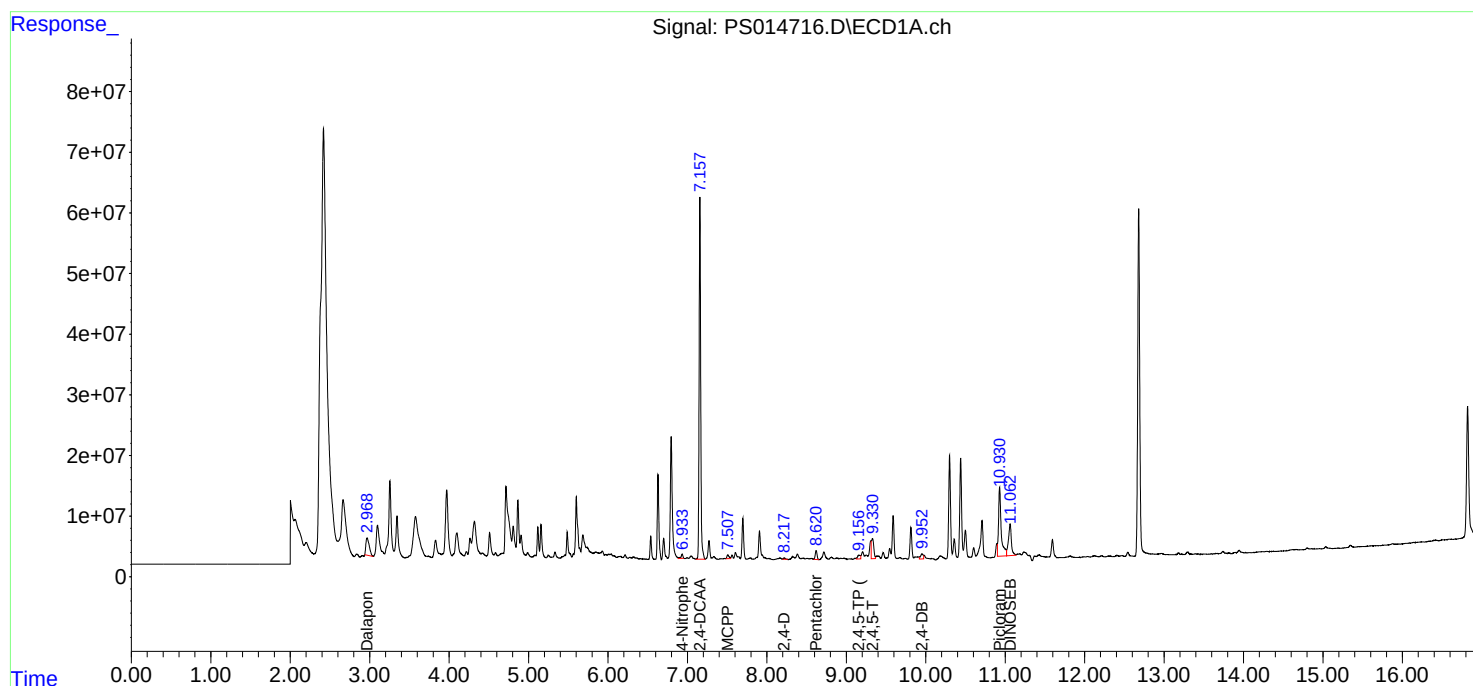
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

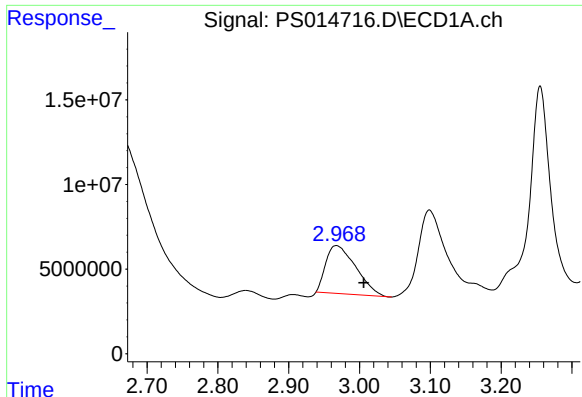
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
Data File : PS014716.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2021 09:35
Operator : DD\AJ
Sample : PB135875BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 10:55:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
QLast Update : Thu Apr 08 14:34:06 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

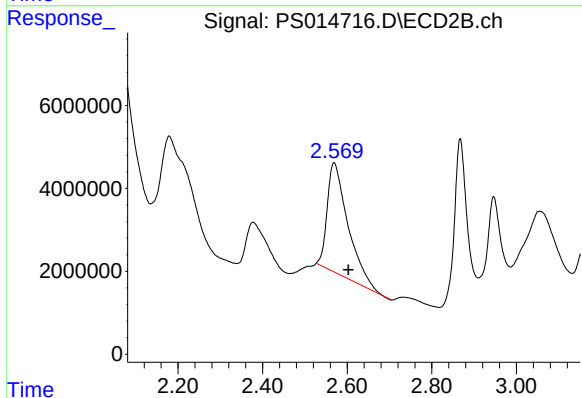




#1 Dalapon

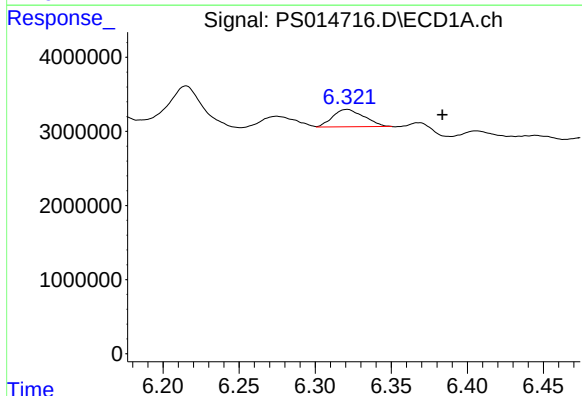
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 83469365
Conc: 46.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



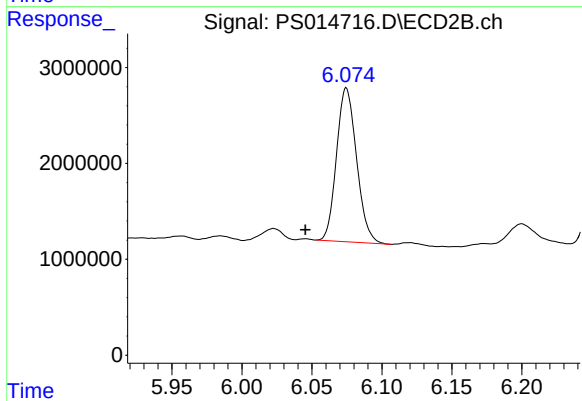
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 89959277
Conc: 138.22 ng/ml



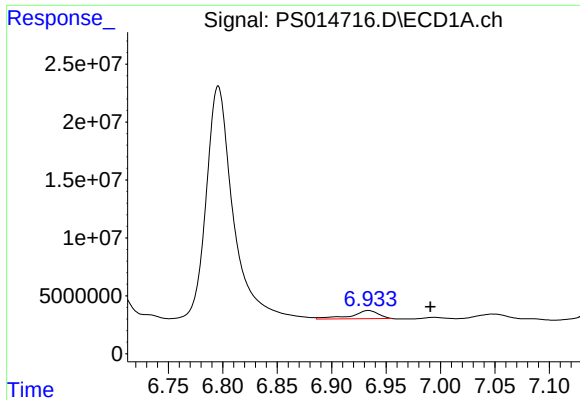
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.321 min
Delta R.T.: -0.063 min
Response: 2030708
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

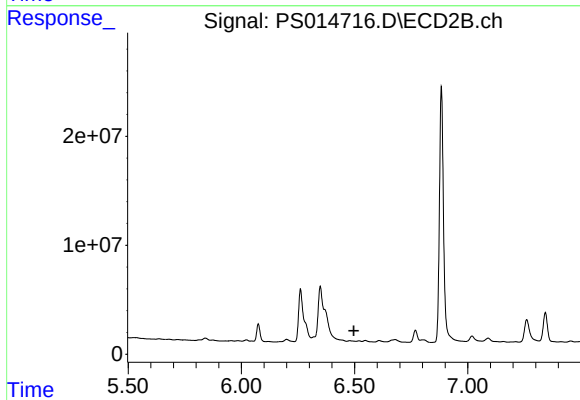
R.T.: 6.075 min
Delta R.T.: 0.029 min
Response: 16005612
Conc: 21.83 ng/ml



#3 4-Nitrophenol

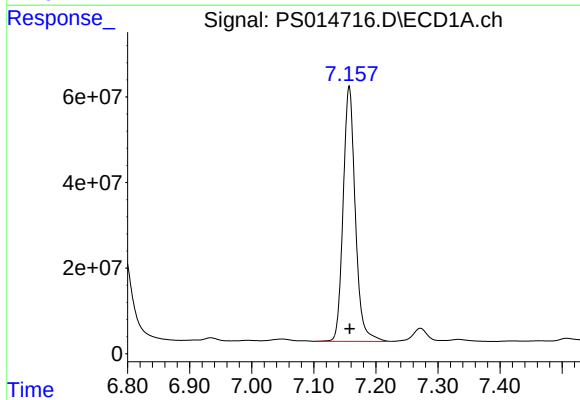
R.T.: 6.934 min
Delta R.T.: -0.057 min
Response: 12322884
Conc: 15.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



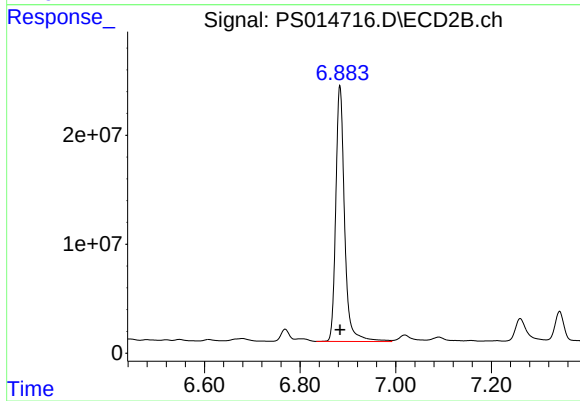
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.497 min
Response: 0
Conc: N.D.



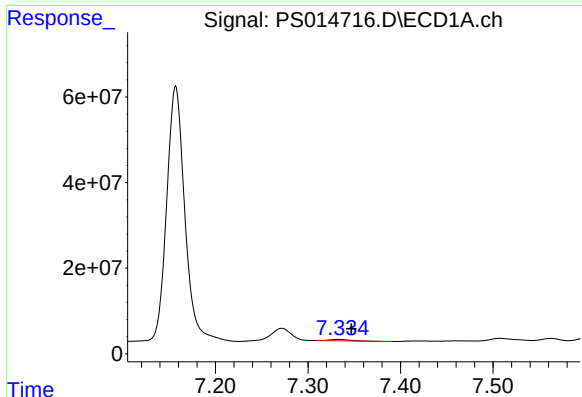
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 811300984
Conc: 533.33 ng/ml



#4 2,4-DCAA

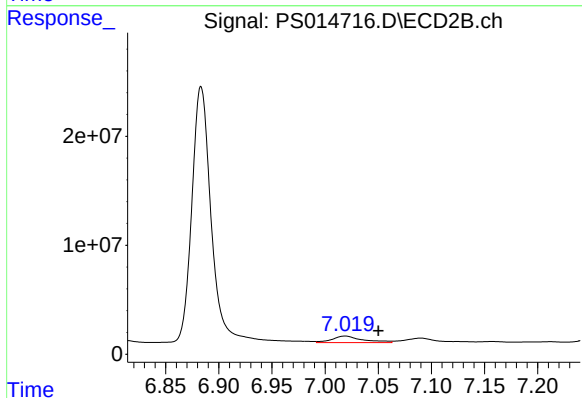
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 300466440
Conc: 645.53 ng/ml



#5 DICAMBA

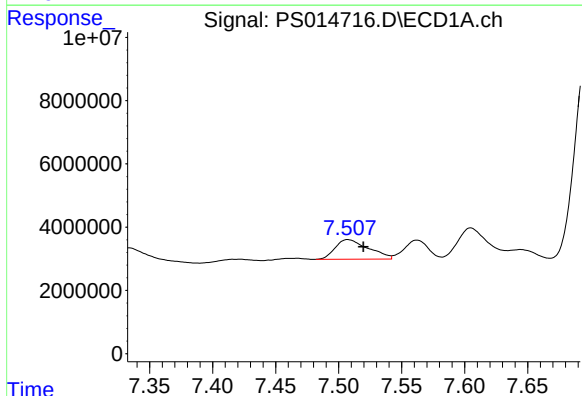
R.T.: 7.333 min
Delta R.T.: -0.014 min
Response: 5246835
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



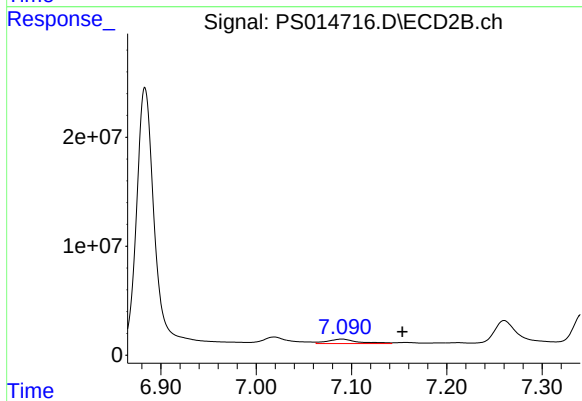
#5 DICAMBA

R.T.: 7.019 min
Delta R.T.: -0.031 min
Response: 11751636
Conc: 5.81 ng/ml



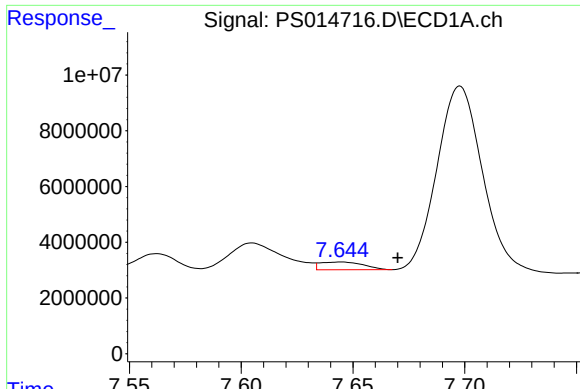
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.012 min
Response: 11352893
Conc: 2.61 ug/ml



#6 MCP

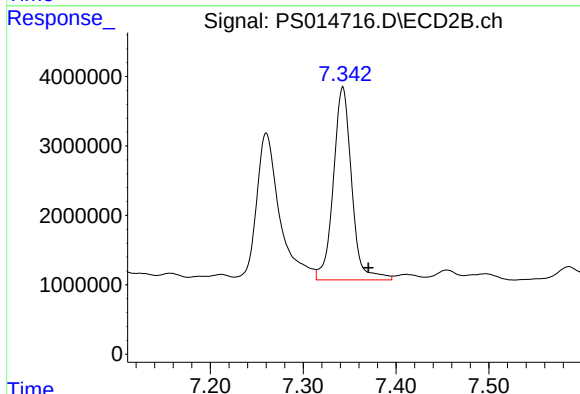
R.T.: 7.090 min
Delta R.T.: -0.063 min
Response: 8837043
Conc: 5.25 ug/ml



#7 MCPA

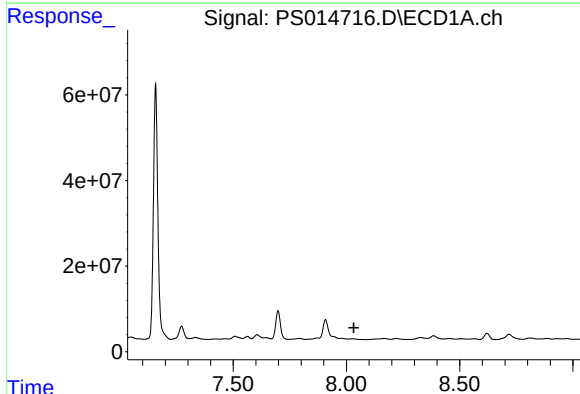
R.T.: 7.645 min
Delta R.T.: -0.026 min
Response: 3778313
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



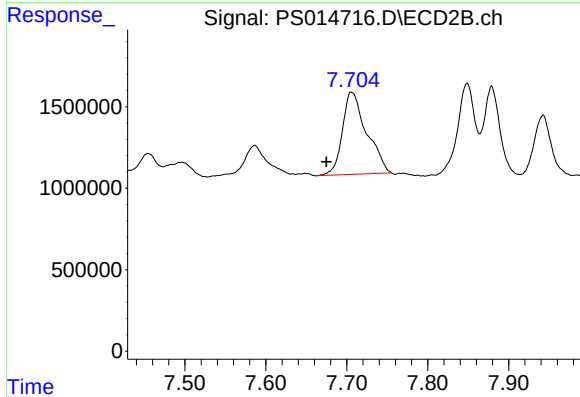
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.028 min
Response: 38054751
Conc: 15.67 ug/ml



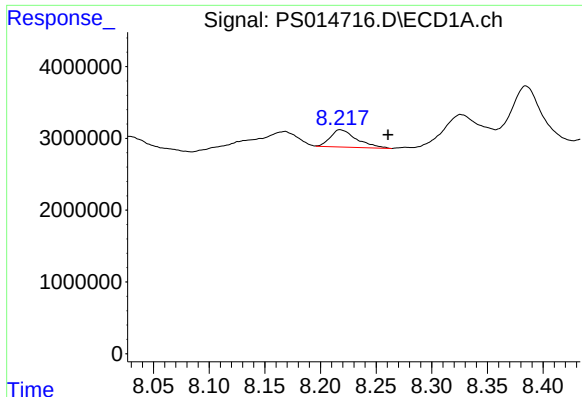
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

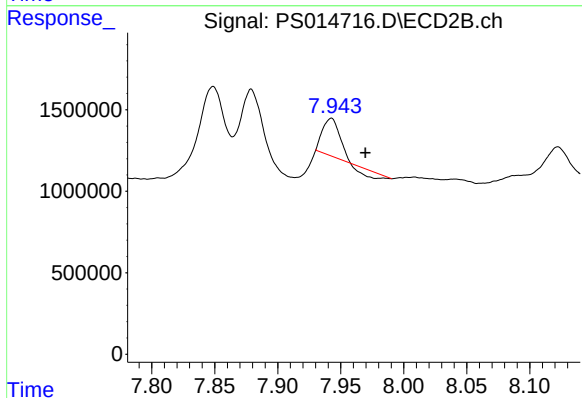
R.T.: 7.706 min
Delta R.T.: 0.031 min
Response: 10444981
Conc: 20.69 ng/ml



#9 2,4-D

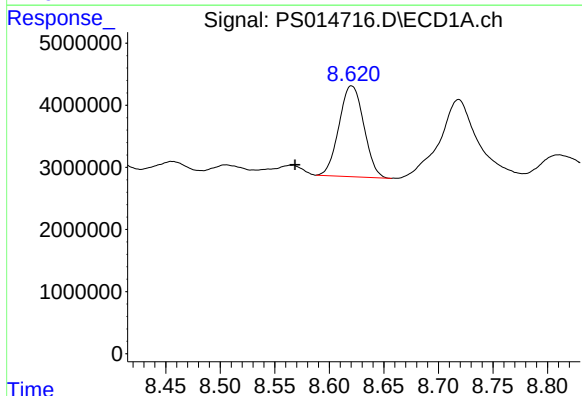
R.T.: 8.218 min
Delta R.T.: -0.043 min
Response: 3939316
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



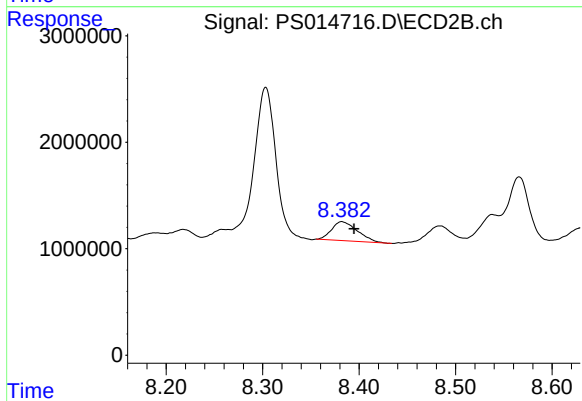
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.027 min
Response: 1694823
Conc: 3.05 ng/ml



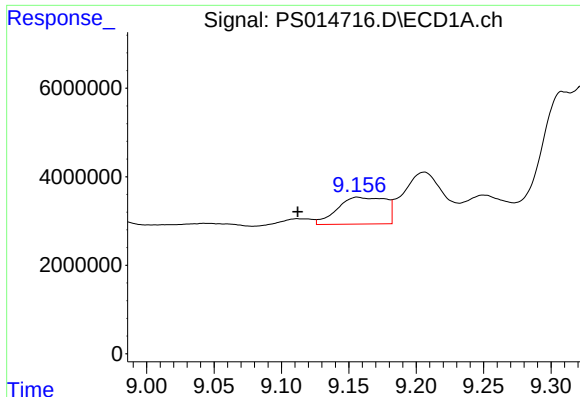
#10 Pentachlorophenol

R.T.: 8.620 min
Delta R.T.: 0.052 min
Response: 23168111
Conc: 1.10 ng/ml



#10 Pentachlorophenol

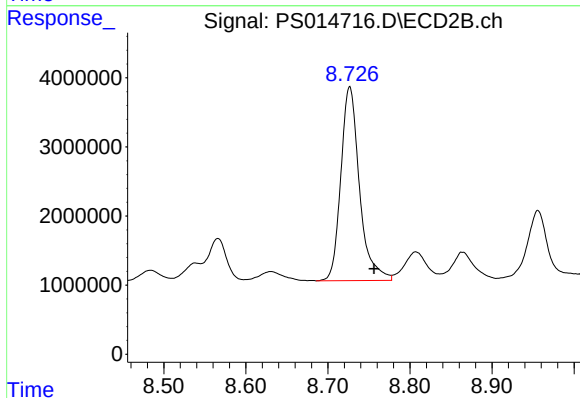
R.T.: 8.382 min
Delta R.T.: -0.013 min
Response: 3302010
Conc: N.D.



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

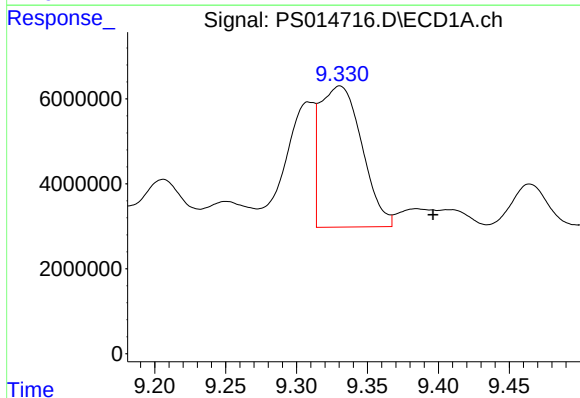
R.T.: 9.156 min
Delta R.T.: 0.044 min
Response: 15138168
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



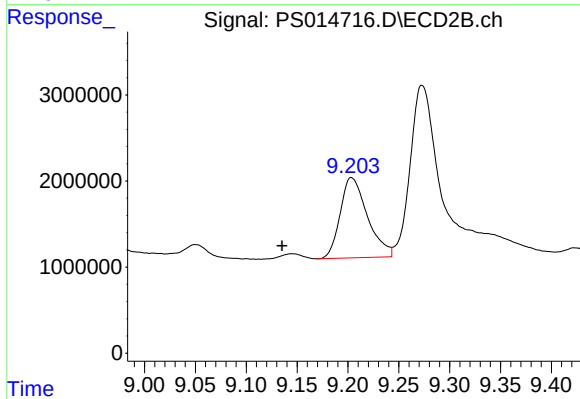
#11 2,4,5-TP (SILVEX)

R.T.: 8.727 min
Delta R.T.: -0.030 min
Response: 44306976
Conc: 16.22 ng/ml



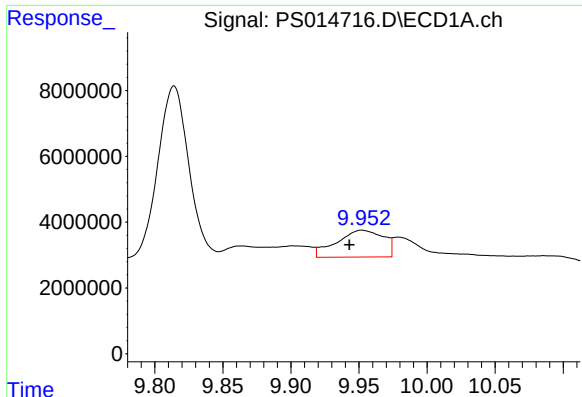
#12 2,4,5-T

R.T.: 9.331 min
Delta R.T.: -0.066 min
Response: 68048195
Conc: 8.27 ng/ml



#12 2,4,5-T

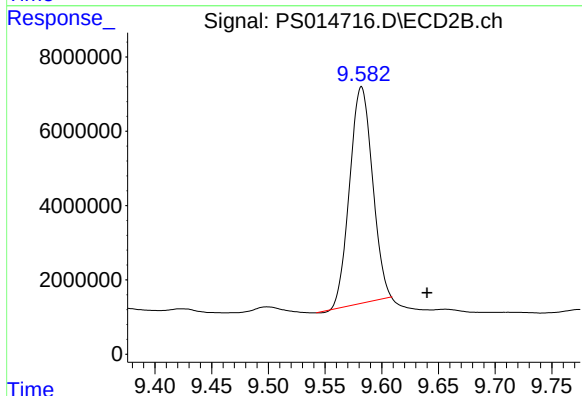
R.T.: 9.203 min
Delta R.T.: 0.068 min
Response: 17385722
Conc: 6.65 ng/ml



#13 2,4-DB

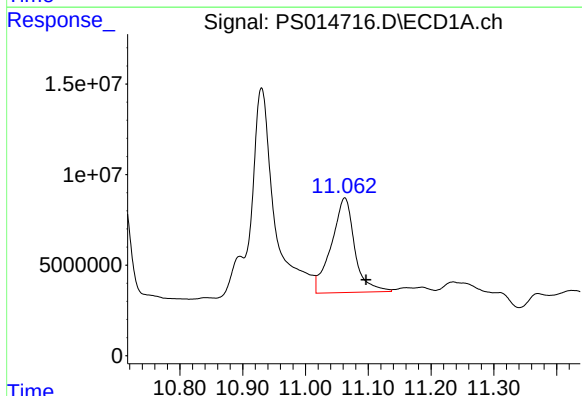
R.T.: 9.952 min
Delta R.T.: 0.009 min
Response: 19547650
Conc: 12.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



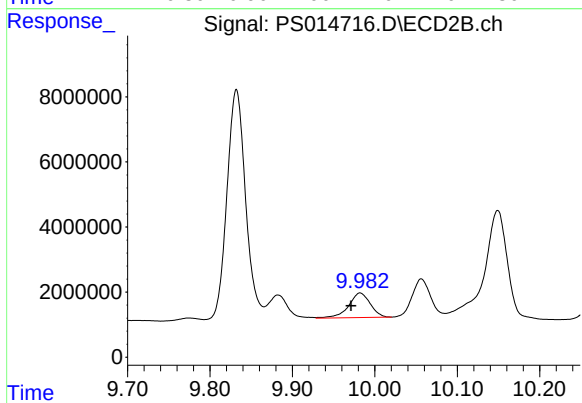
#13 2,4-DB

R.T.: 9.582 min
Delta R.T.: -0.058 min
Response: 81594100
Conc: 235.23 ng/ml



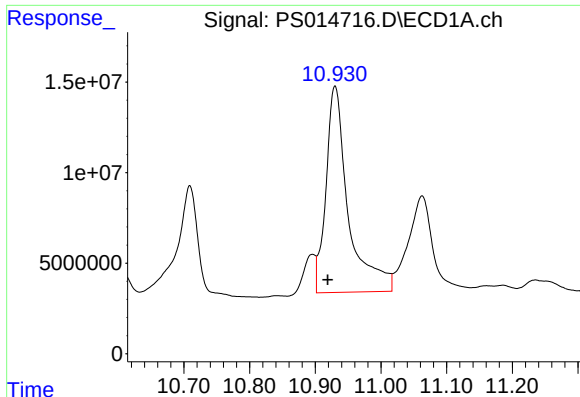
#14 DINOSEB

R.T.: 11.063 min
Delta R.T.: -0.034 min
Response: 135051205
Conc: 20.96 ng/ml



#14 DINOSEB

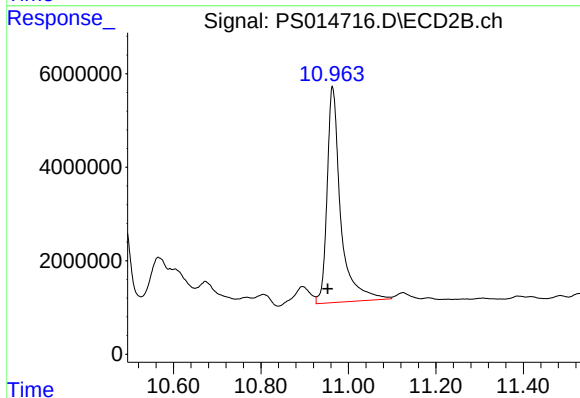
R.T.: 9.982 min
Delta R.T.: 0.011 min
Response: 13763070
Conc: 7.15 ng/ml



#15 Picloram

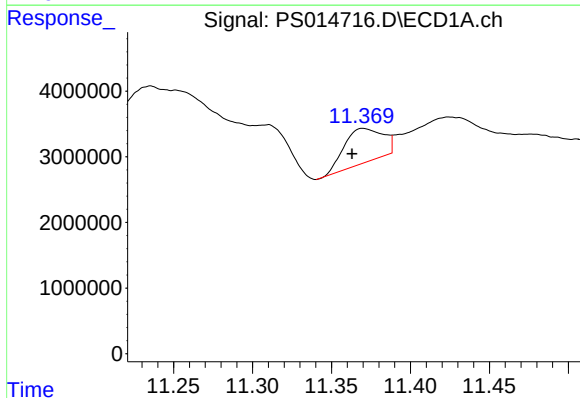
R.T.: 10.930 min
Delta R.T.: 0.011 min
Response: 269618789
Conc: 24.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



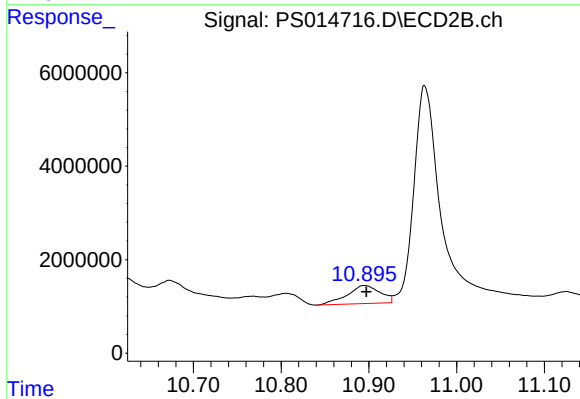
#15 Picloram

R.T.: 10.964 min
Delta R.T.: 0.011 min
Response: 99596857
Conc: 26.56 ng/ml



#16 DCPA

R.T.: 11.370 min
Delta R.T.: 0.007 min
Response: 8847602
Conc: N.D.



#16 DCPA

R.T.: 10.895 min
Delta R.T.: -0.002 min
Response: 10120333
Conc: 2.49 ng/ml