

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
 Data File : PS015870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2021 07:25
 Operator : DD\AJ
 Sample : PB137105BL
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 01:53:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.189	6.767	869.7E6	288.3E6	523.469	572.152
Target Compounds							
1) T	Dalapon	0.000	2.481	0 83003558		N.D.	127.800
2) T	3,5-DICHL...	6.347f	5.983	10977596	29588573	4.891	39.234 #
3) T	4-Nitroph...	7.026	6.418	2001428	3217014	2.201	10.515 #
5) T	DICAMBA	7.375	6.889f	15578247	8627422	2.423	4.158 #
6) T	MCPD	7.548	7.084f	27836584	7862216	5.126	4.717
7) T	MCPA	7.694	7.227	15657101	15198187	2.000	5.924 #
8) T	DICHLORPROP	8.021f	7.568	15412699	21402343	9.734	41.338 #
9) T	2,4-D	8.368f	7.825	11004675	17841496	6.279	28.763 #
10) T	Pentachlo...	8.632	8.256	22616700	10350884	1.048	1.474 #
11) T	2,4,5-TP ...	9.194	8.658	12484762	131.1E6	1.428	47.471 #
12) T	2,4,5-T	9.389f	9.016	101.6E6	10953064	11.510	3.883 #
13) T	2,4-DB	9.971	9.525	152.3E6	25561124	74.464	68.439
14) T	DINOSEB	11.118f	9.842	561.2E6	117.7E6	86.646	58.448 #
15) T	Picloram	10.946	10.830	2026.2E6	442.3E6	148.212	105.166 #
16) T	DCPA	11.407	10.830f	186.8E6	442.3E6	14.127	105.199 #

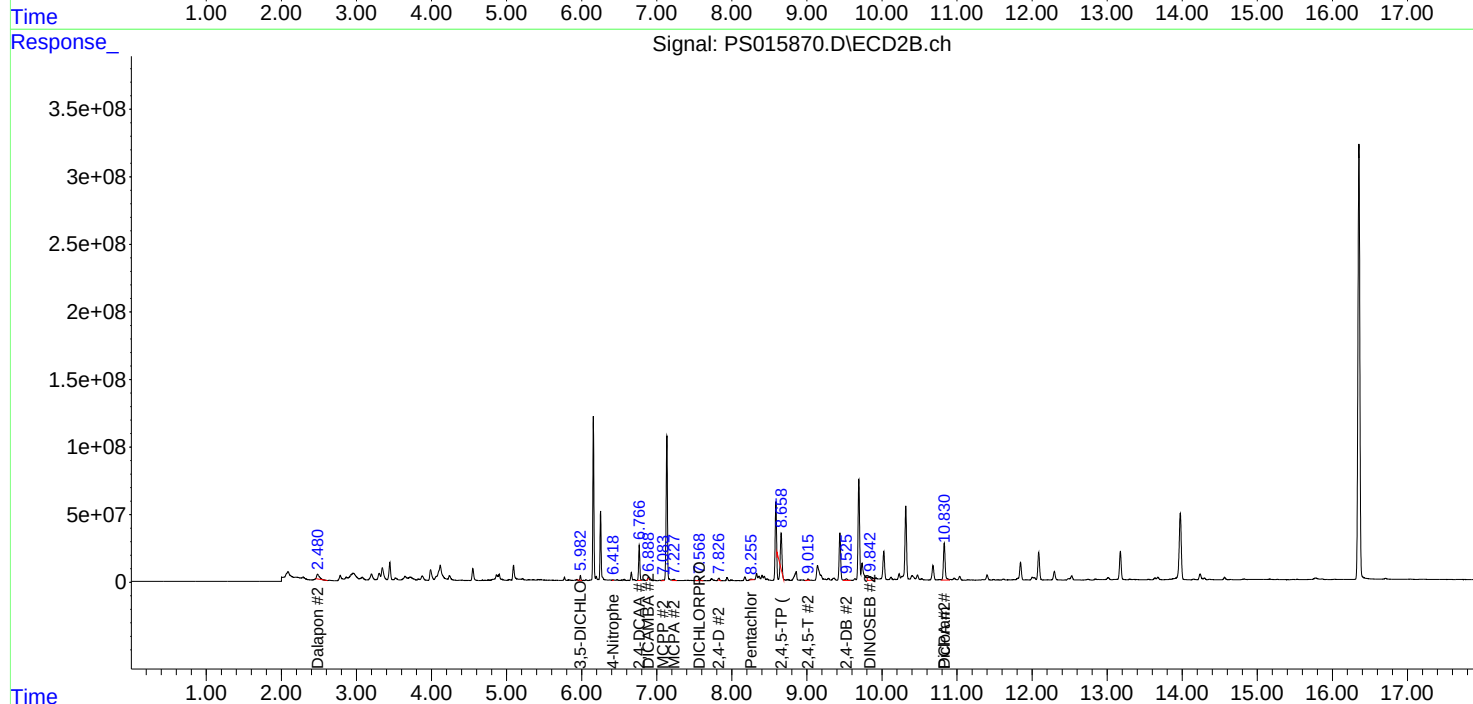
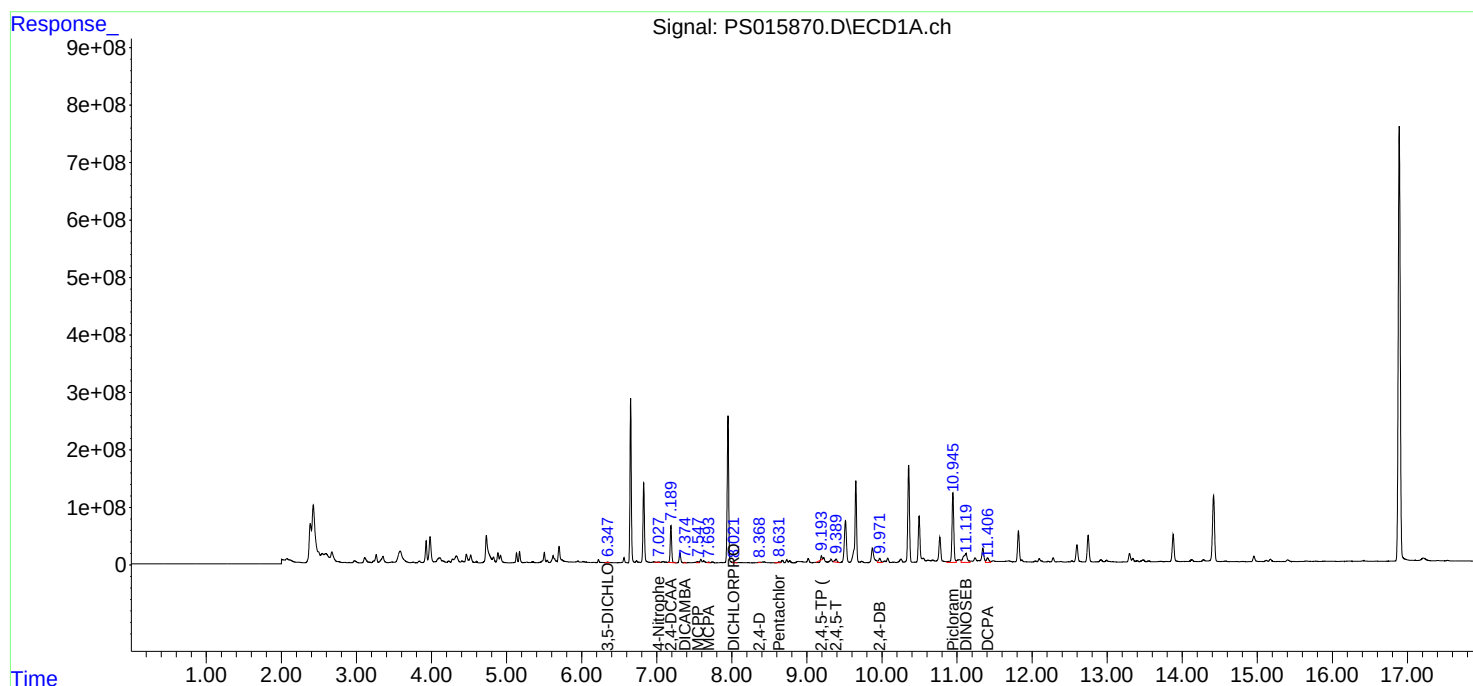
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

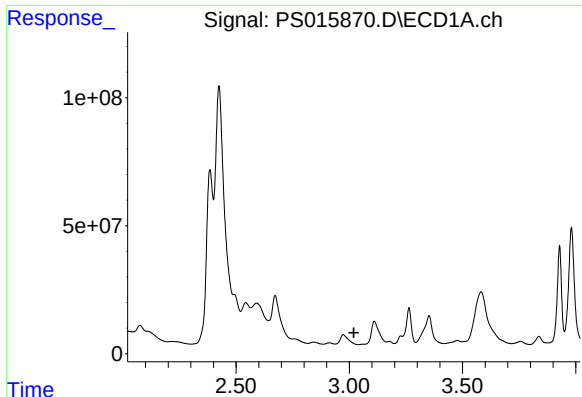
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
Data File : PS015870.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2021 07:25
Operator : DD\AJ
Sample : PB137105BL
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 01:53:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
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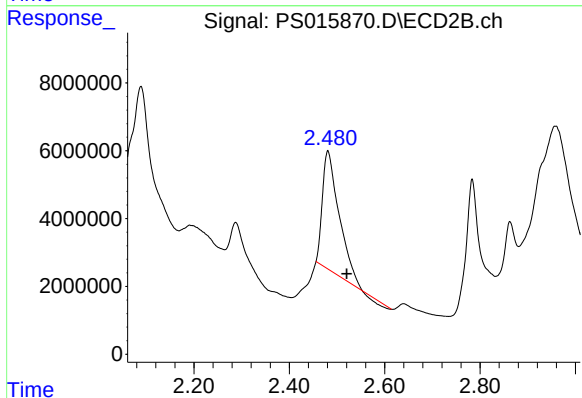




#1 Dalapon

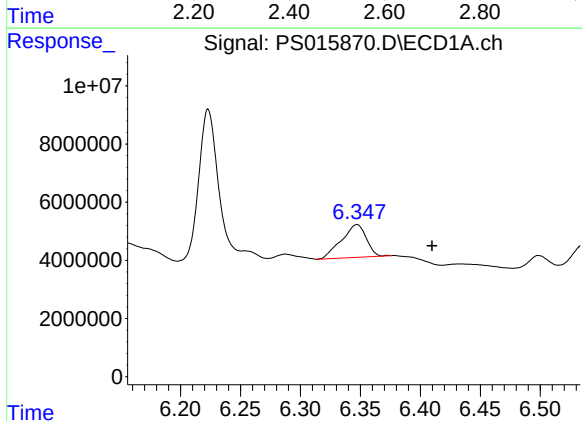
R.T.: 0.000 min
Exp R.T.: 3.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



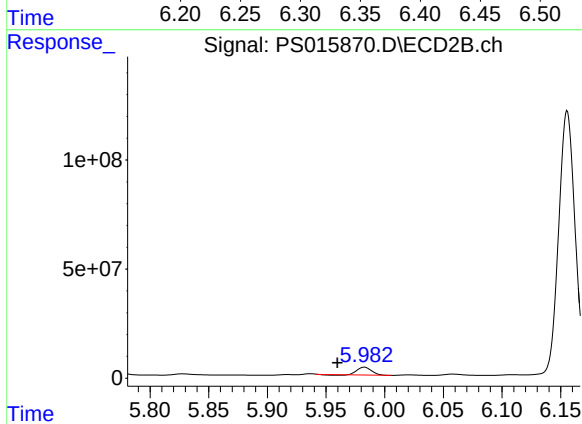
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.039 min
Response: 83003558
Conc: 127.80 ng/ml



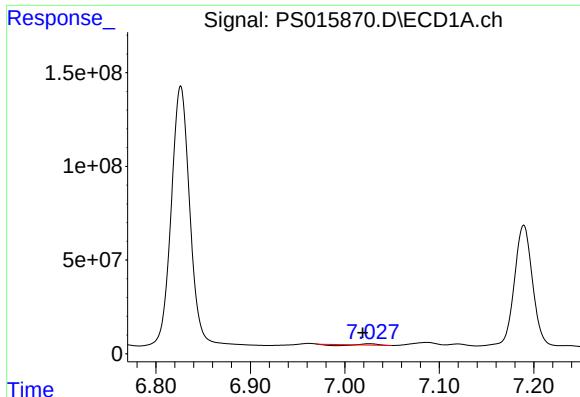
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.347 min
Delta R.T.: -0.063 min
Response: 10977596
Conc: 4.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

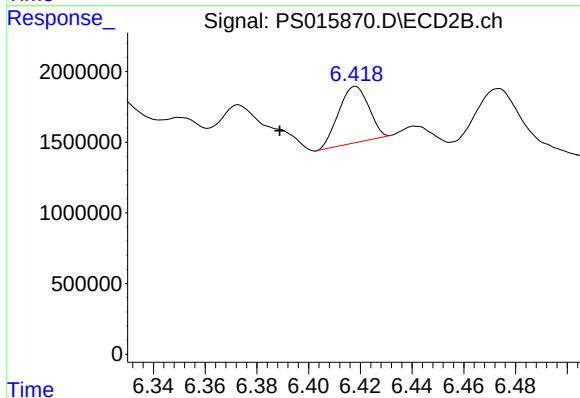
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 29588573
Conc: 39.23 ng/ml



#3 4-Nitrophenol

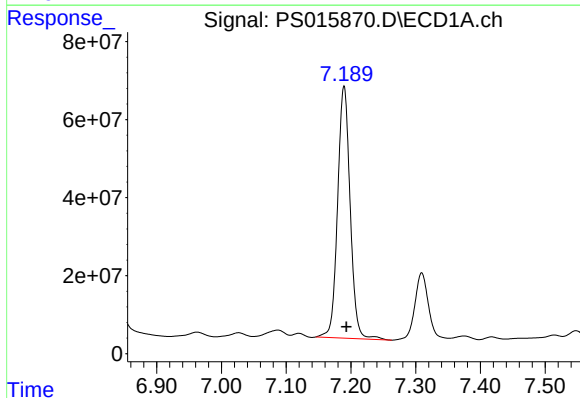
R.T.: 7.026 min
Delta R.T.: 0.007 min
Response: 2001428
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



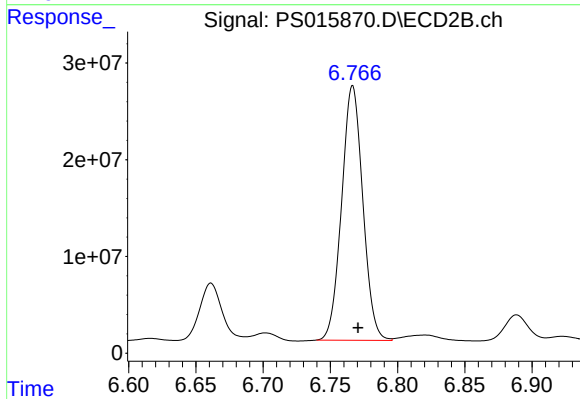
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.029 min
Response: 3217014
Conc: 10.52 ng/ml



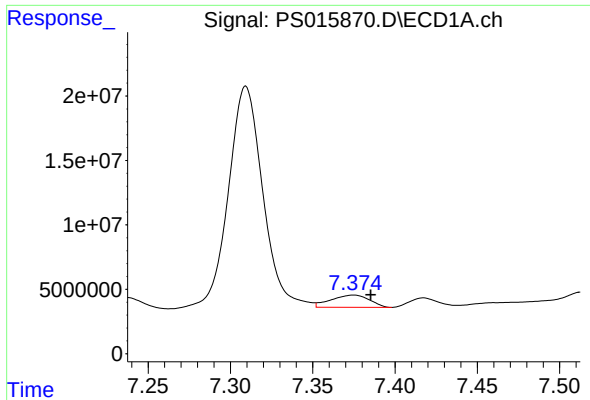
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 869716600
Conc: 523.47 ng/ml



#4 2,4-DCAA

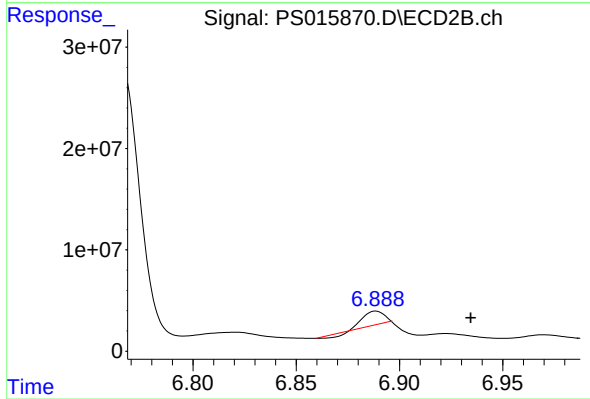
R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 288279727
Conc: 572.15 ng/ml



#5 DICAMBA

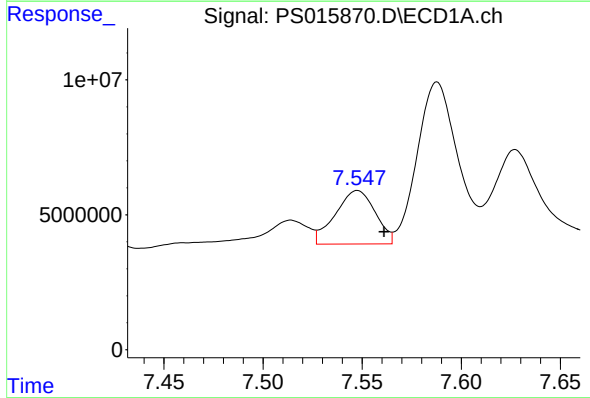
R.T.: 7.375 min
Delta R.T.: -0.011 min
Response: 15578247
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



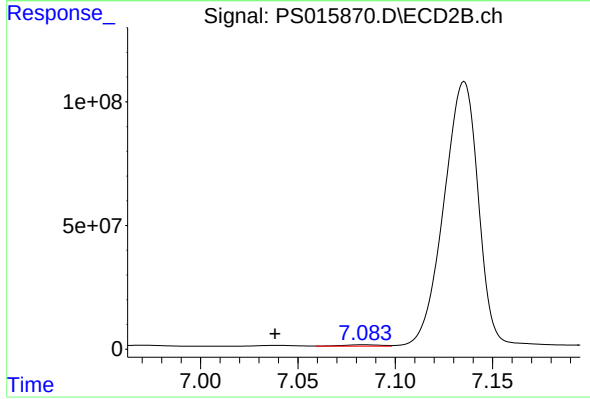
#5 DICAMBA

R.T.: 6.889 min
Delta R.T.: -0.046 min
Response: 8627422
Conc: 4.16 ng/ml



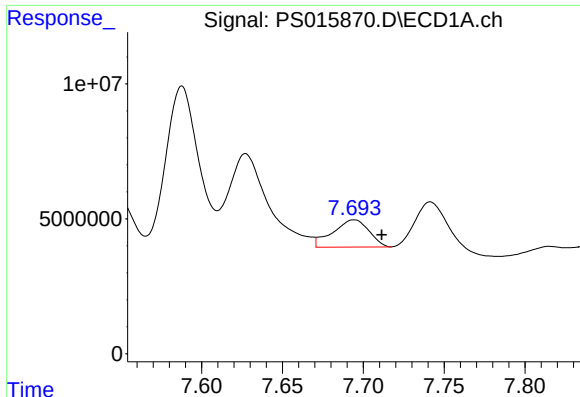
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.014 min
Response: 27836584
Conc: 5.13 ug/ml



#6 MCP

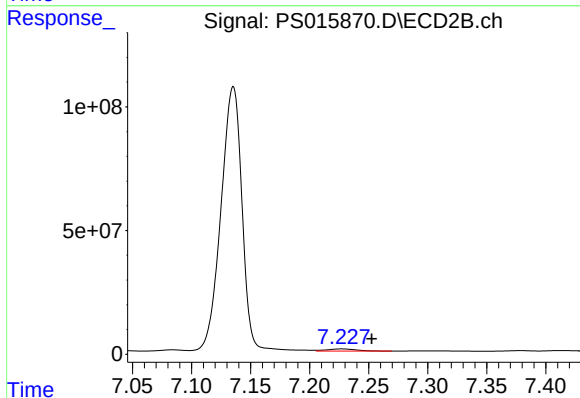
R.T.: 7.084 min
Delta R.T.: 0.046 min
Response: 7862216
Conc: 4.72 ug/ml



#7 MCPA

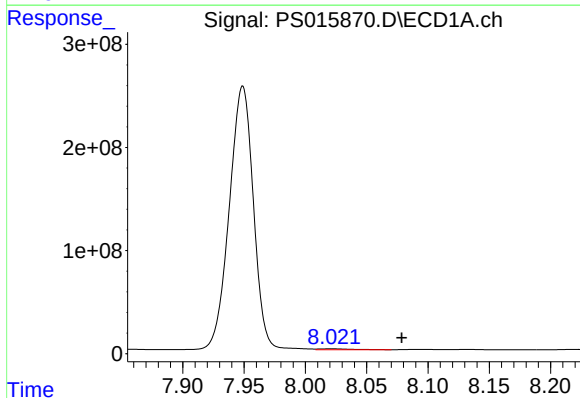
R.T.: 7.694 min
Delta R.T.: -0.017 min
Response: 15657101
Conc: 2.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



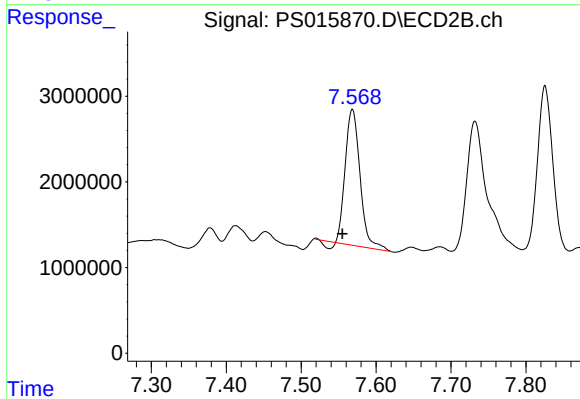
#7 MCPA

R.T.: 7.227 min
Delta R.T.: -0.026 min
Response: 15198187
Conc: 5.92 ug/ml



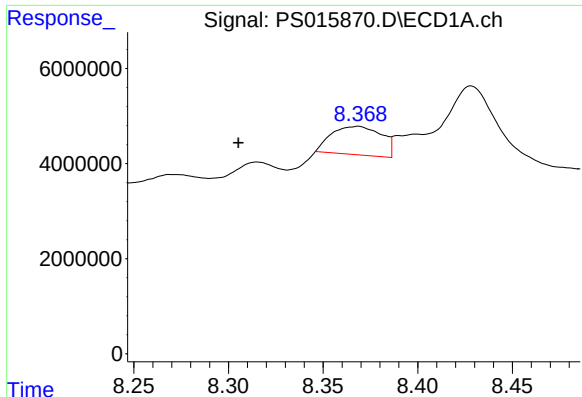
#8 DICHLORPROP

R.T.: 8.021 min
Delta R.T.: -0.057 min
Response: 15412699
Conc: 9.73 ng/ml



#8 DICHLORPROP

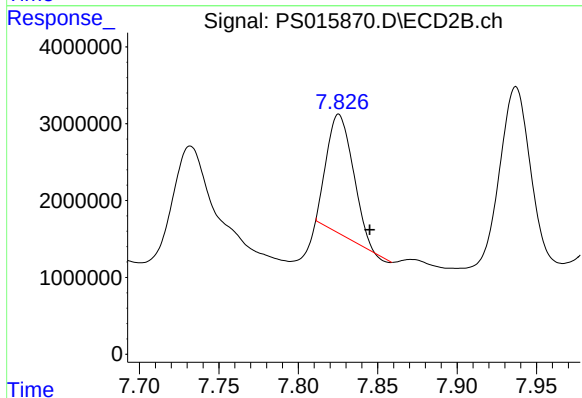
R.T.: 7.568 min
Delta R.T.: 0.013 min
Response: 21402343
Conc: 41.34 ng/ml



#9 2,4-D

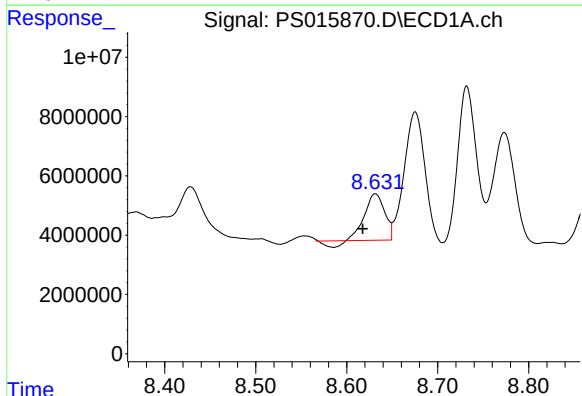
R.T.: 8.368 min
Delta R.T.: 0.062 min
Response: 11004675
Conc: 6.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



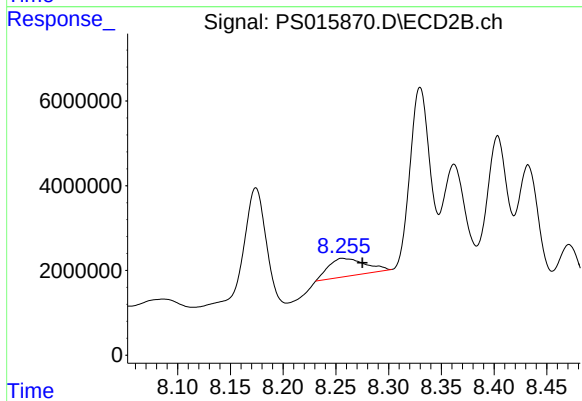
#9 2,4-D

R.T.: 7.825 min
Delta R.T.: -0.020 min
Response: 17841496
Conc: 28.76 ng/ml



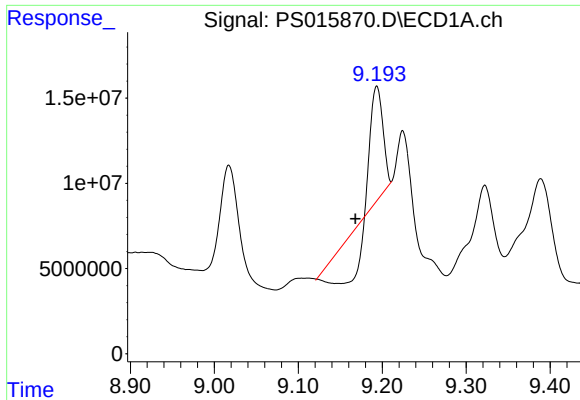
#10 Pentachlorophenol

R.T.: 8.632 min
Delta R.T.: 0.014 min
Response: 22616700
Conc: 1.05 ng/ml



#10 Pentachlorophenol

R.T.: 8.256 min
Delta R.T.: -0.019 min
Response: 10350884
Conc: 1.47 ng/ml



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

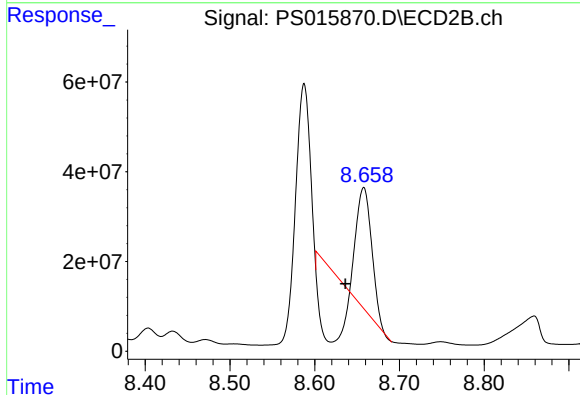
R.T.: 9.194 min

Delta R.T.: 0.026 min

Response: 12484762

Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



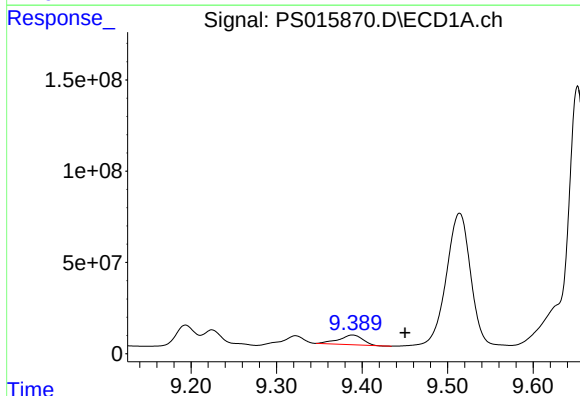
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min

Delta R.T.: 0.021 min

Response: 131052988

Conc: 47.47 ng/ml



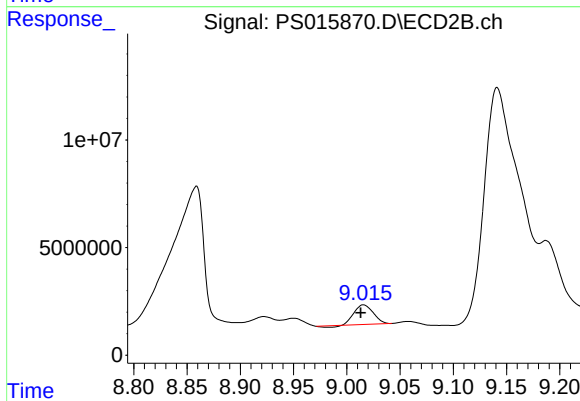
#12 2,4,5-T

R.T.: 9.389 min

Delta R.T.: -0.061 min

Response: 101610125

Conc: 11.51 ng/ml



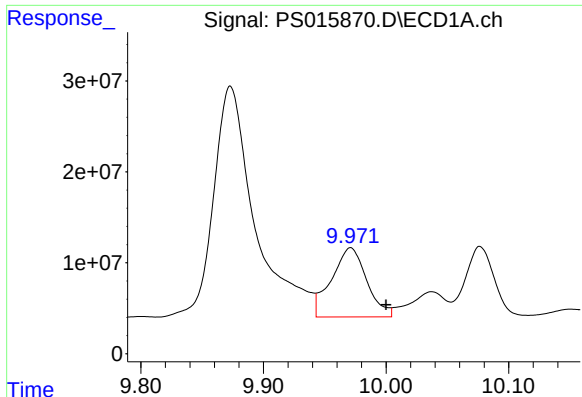
#12 2,4,5-T

R.T.: 9.016 min

Delta R.T.: 0.003 min

Response: 10953064

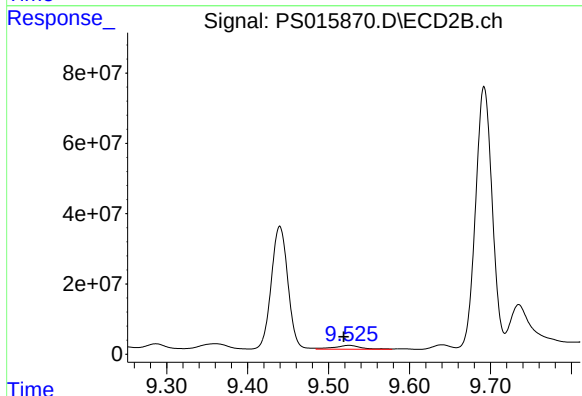
Conc: 3.88 ng/ml



#13 2,4-DB

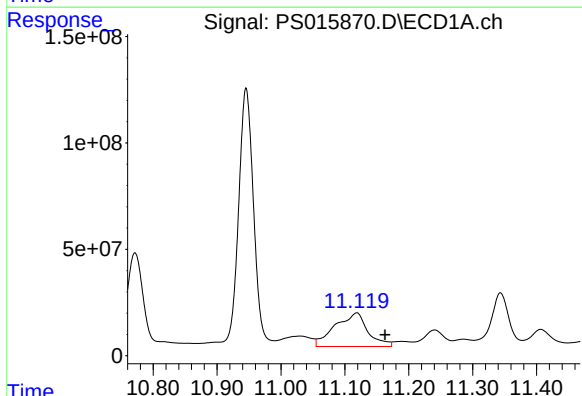
R.T.: 9.971 min
Delta R.T.: -0.029 min
Response: 152318605
Conc: 74.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



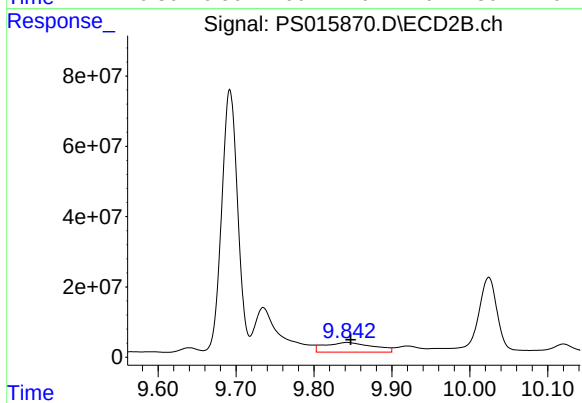
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.006 min
Response: 25561124
Conc: 68.44 ng/ml



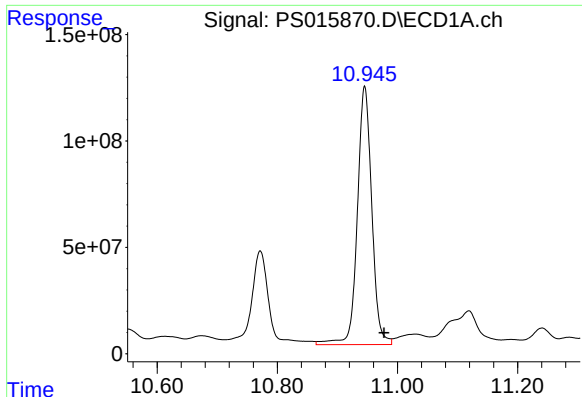
#14 DINOSEB

R.T.: 11.118 min
Delta R.T.: -0.045 min
Response: 561160861
Conc: 86.65 ng/ml



#14 DINOSEB

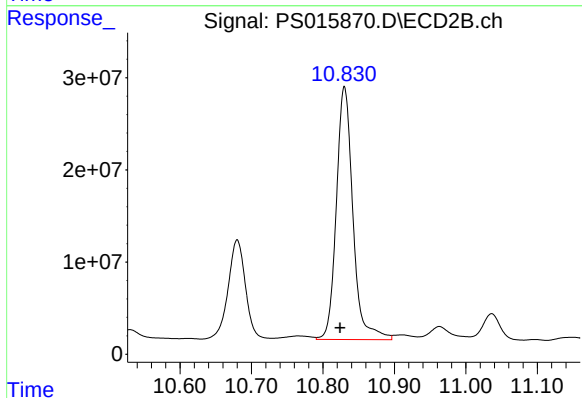
R.T.: 9.842 min
Delta R.T.: -0.005 min
Response: 117720921
Conc: 58.45 ng/ml



#15 Picloram

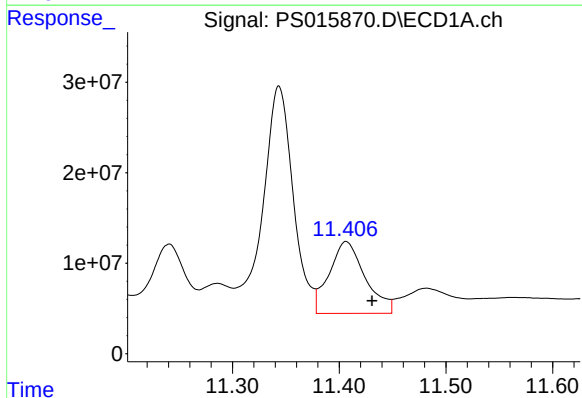
R.T.: 10.946 min
Delta R.T.: -0.032 min
Response: 2026178404
Conc: 148.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



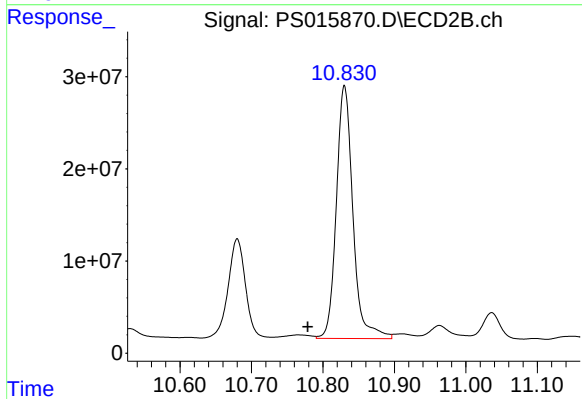
#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.006 min
Response: 442281034
Conc: 105.17 ng/ml



#16 DCPA

R.T.: 11.407 min
Delta R.T.: -0.024 min
Response: 186849088
Conc: 14.13 ng/ml



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.052 min
Response: 442281034
Conc: 105.20 ng/ml