

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 18:26
 Operator : DD\AJ
 Sample : M2089-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 04:46:22 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	7.156	6.882	516.4E6	191.1E6	339.452	410.653
Target Compounds							
1) T	Dalapon	2.965f	2.566	82052055	54723615	45.504	84.083 #
2) T	3,5-DICHL...	6.365	6.073	13344394	22343190	6.440	30.470 #
3) T	4-Nitroph...	7.001	6.525	38411149	9423838	47.268	33.378 #
5) T	DICAMBA	7.360	7.057	20756327	6478275	3.567	3.203
6) T	MCPD	7.511	7.170	10033765	2527102	2.304	1.501 #
7) T	MCPA	7.699	7.391	44804119	6928884	7.200	2.853 #
8) T	DICHLORPROP	8.020	7.710	32962888	1827.1E6	23.556	3619.328 #
9) T	2,4-D	8.265	7.943	26889696	4723047	16.912	8.493 #
10) T	Pentachlo...	8.566	8.394	110.1E6	34139279	5.237	5.078
11) T	2,4,5-TP ...	9.174f	8.726	439.4E6	1984.8E6	53.679	726.582 #
12) T	2,4,5-T	9.370	9.149	2581.1E6	644.5E6	313.772	246.394
13) T	2,4-DB	9.984f	9.658	43959.3E6	14840.1E6	28887.225	42782.629 #
14) T	DINOSEB	11.058	9.980	8615.1E6	1118.9E6	1336.997	581.042 #
15) T	Picloram	10.988f	10.943	15307.7E6	546157	1368.192	<MDL #
16) T	DCPA	0.000	10.888	0	156.9E6	N.D.	38.645

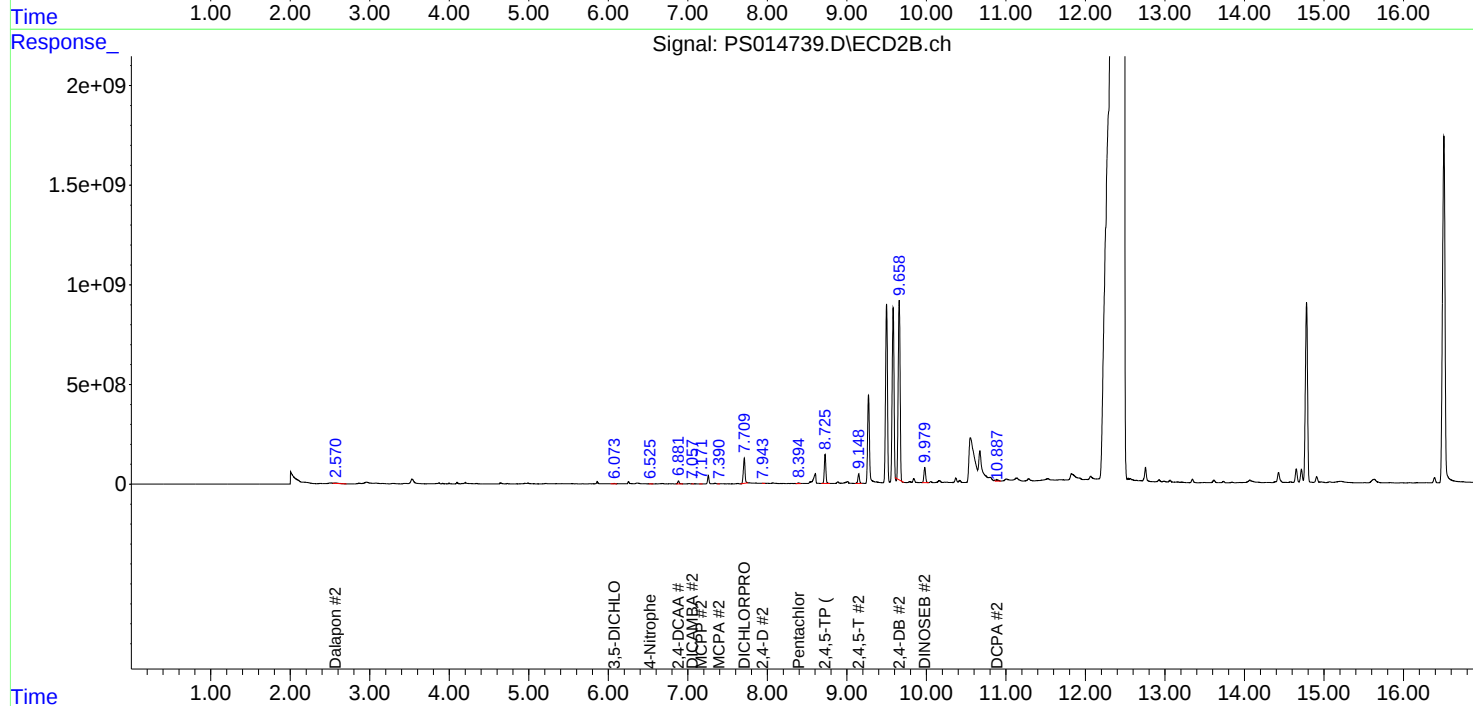
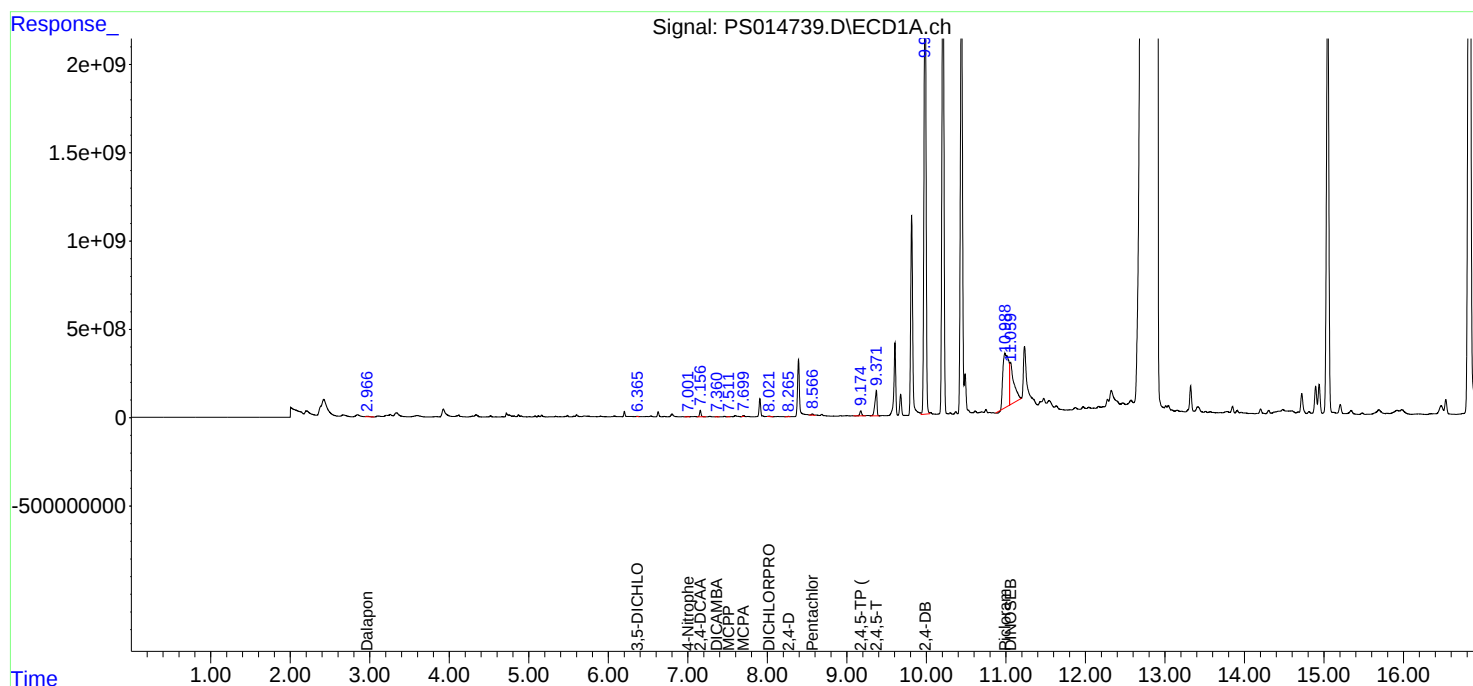
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

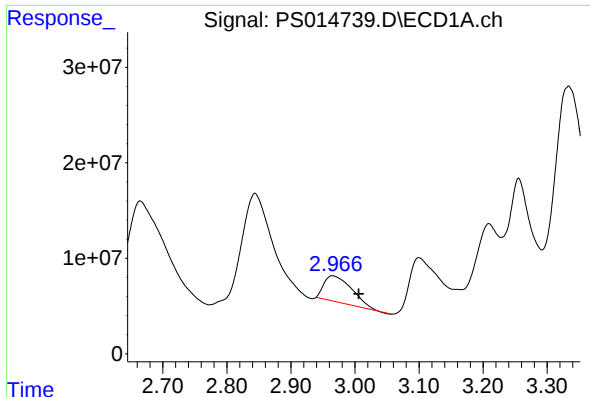
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
Data File : PS014739.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2021 18:26
Operator : DD\AJ
Sample : M2089-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 04:46:22 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

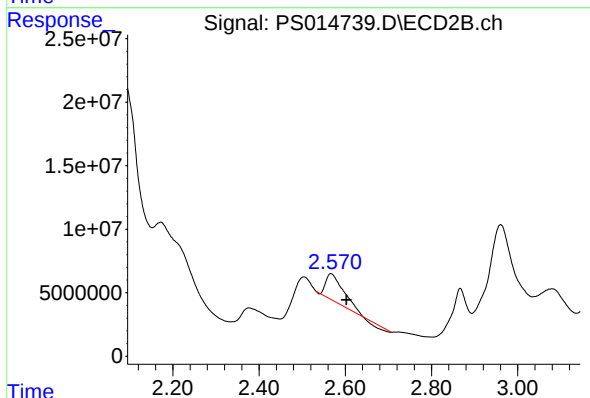




#1 Dalapon

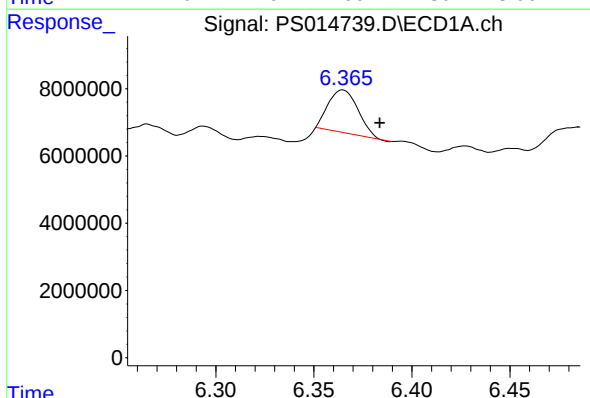
R.T.: 2.965 min
Delta R.T.: -0.041 min
Response: 82052055
Conc: 45.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



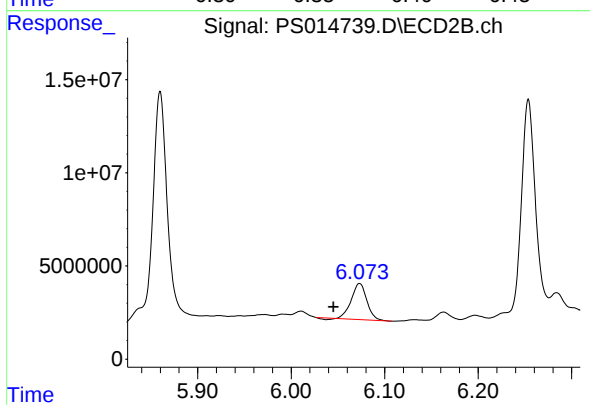
#1 Dalapon

R.T.: 2.566 min
Delta R.T.: -0.037 min
Response: 54723615
Conc: 84.08 ng/ml



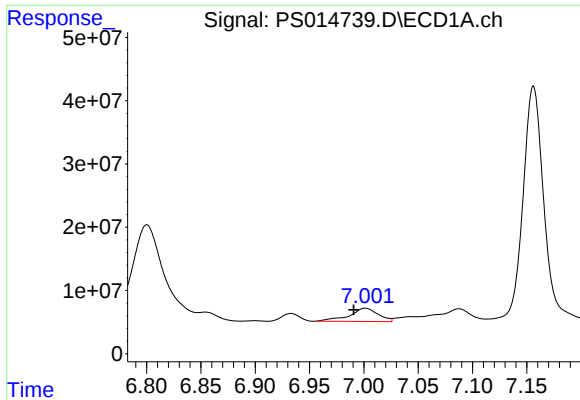
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.365 min
Delta R.T.: -0.019 min
Response: 13344394
Conc: 6.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

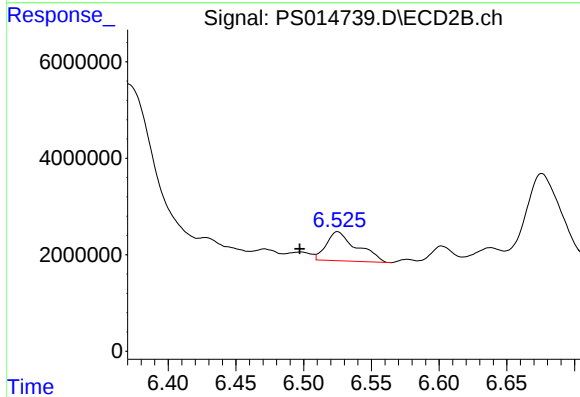
R.T.: 6.073 min
Delta R.T.: 0.028 min
Response: 22343190
Conc: 30.47 ng/ml



#3 4-Nitrophenol

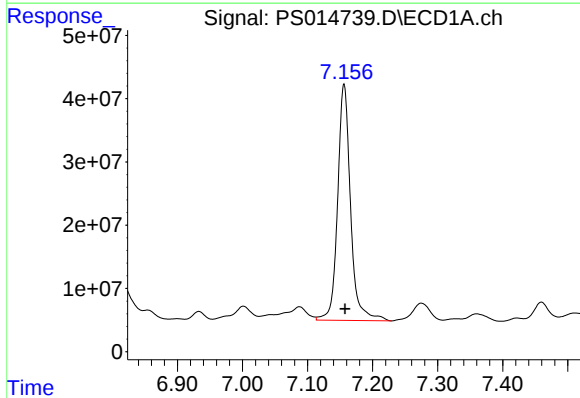
R.T.: 7.001 min
Delta R.T.: 0.011 min
Response: 38411149
Conc: 47.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



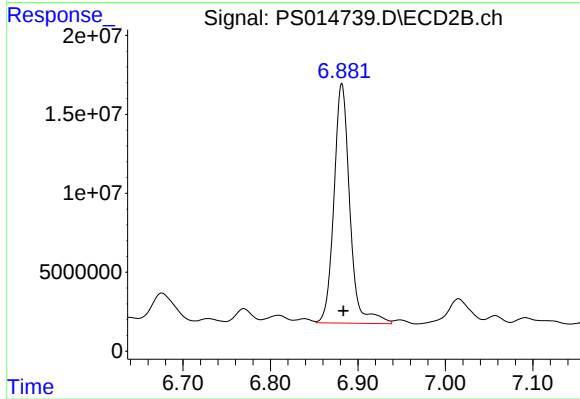
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.028 min
Response: 9423838
Conc: 33.38 ng/ml



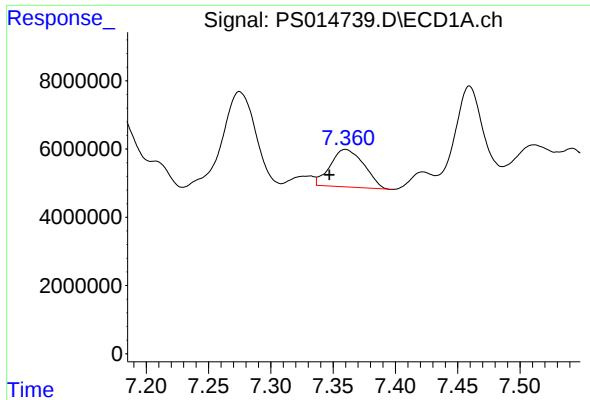
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 516372421
Conc: 339.45 ng/ml



#4 2,4-DCAA

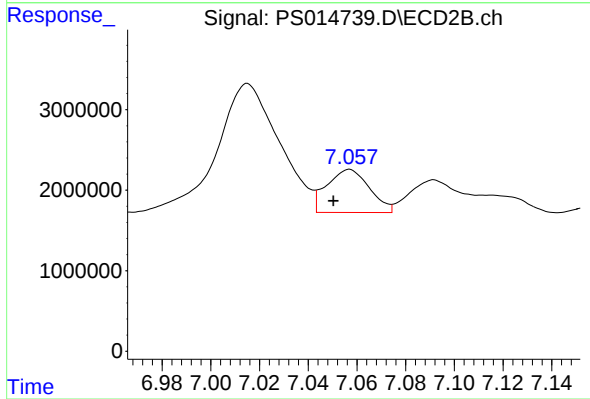
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 191140314
Conc: 410.65 ng/ml



#5 DICAMBA

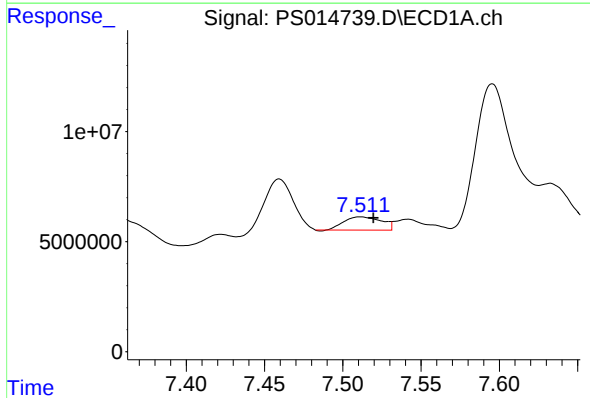
R.T.: 7.360 min
Delta R.T.: 0.013 min
Response: 20756327
Conc: 3.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



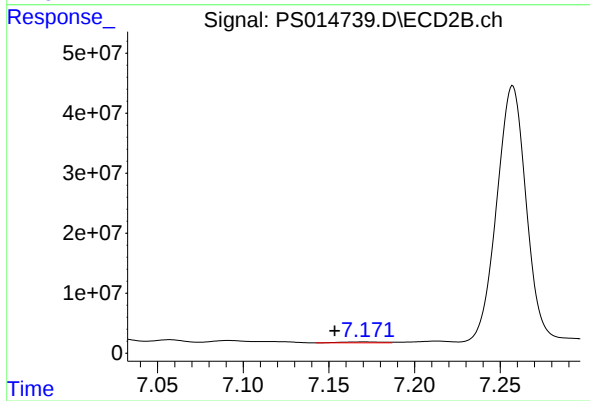
#5 DICAMBA

R.T.: 7.057 min
Delta R.T.: 0.007 min
Response: 6478275
Conc: 3.20 ng/ml



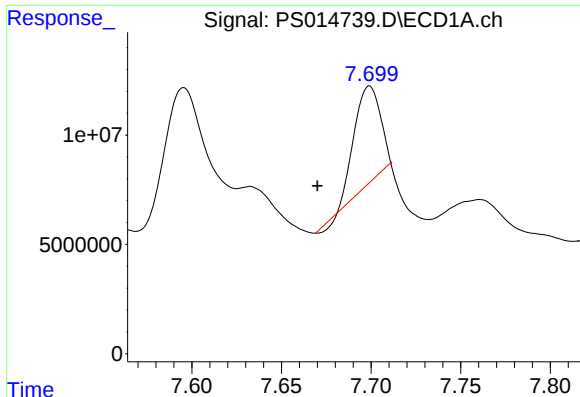
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.008 min
Response: 10033765
Conc: 2.30 ug/ml



#6 MCP

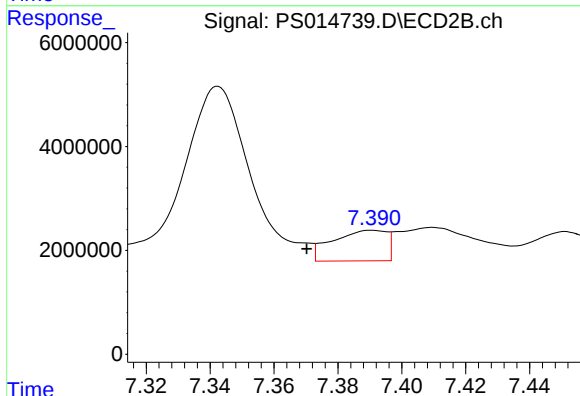
R.T.: 7.170 min
Delta R.T.: 0.017 min
Response: 2527102
Conc: 1.50 ug/ml



#7 MCPA

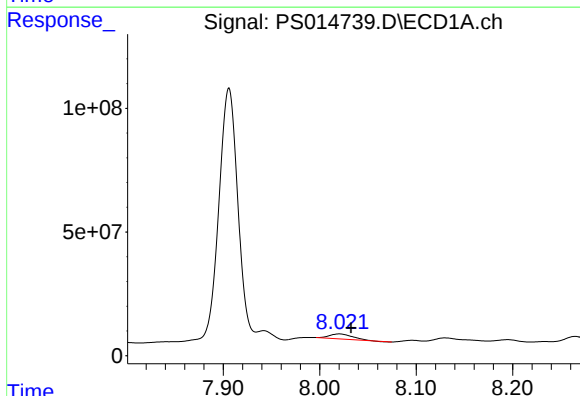
R.T.: 7.699 min
Delta R.T.: 0.029 min
Response: 44804119
Conc: 7.20 ug/ml

Instrument :
ECD_R
ClientSampleId :



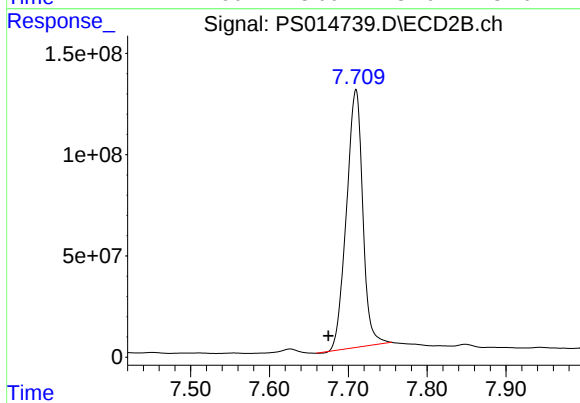
#7 MCPA

R.T.: 7.391 min
Delta R.T.: 0.020 min
Response: 6928884
Conc: 2.85 ug/ml



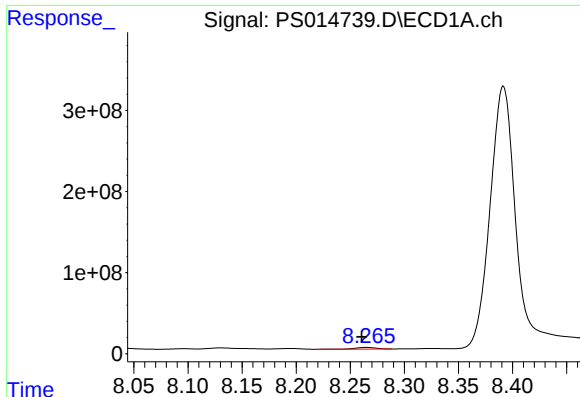
#8 DICHLORPROP

R.T.: 8.020 min
Delta R.T.: -0.012 min
Response: 32962888
Conc: 23.56 ng/ml



#8 DICHLORPROP

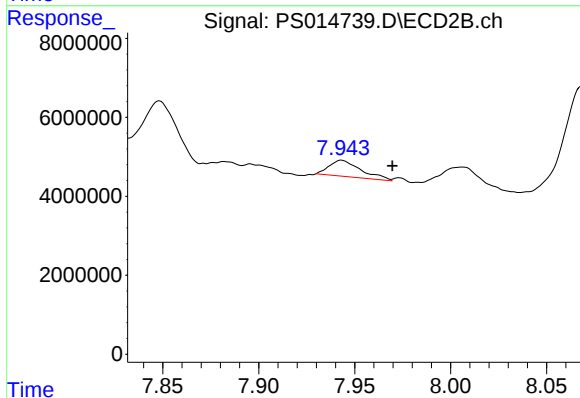
R.T.: 7.710 min
Delta R.T.: 0.035 min
Response: 1827112430
Conc: 3619.33 ng/ml



#9 2,4-D

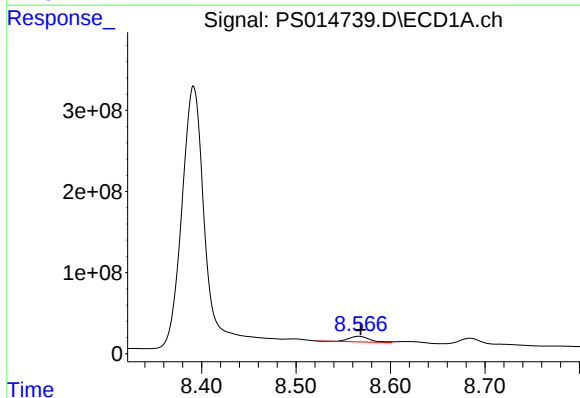
R.T.: 8.265 min
Delta R.T.: 0.004 min
Response: 26889696
Conc: 16.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



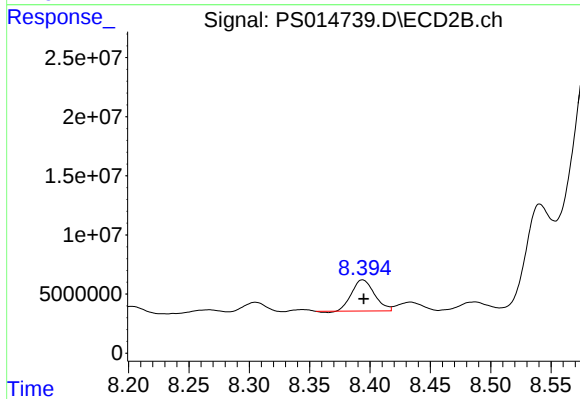
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.026 min
Response: 4723047
Conc: 8.49 ng/ml



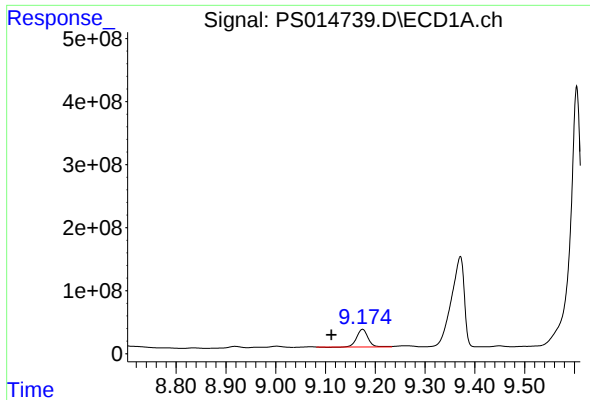
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 110070396
Conc: 5.24 ng/ml



#10 Pentachlorophenol

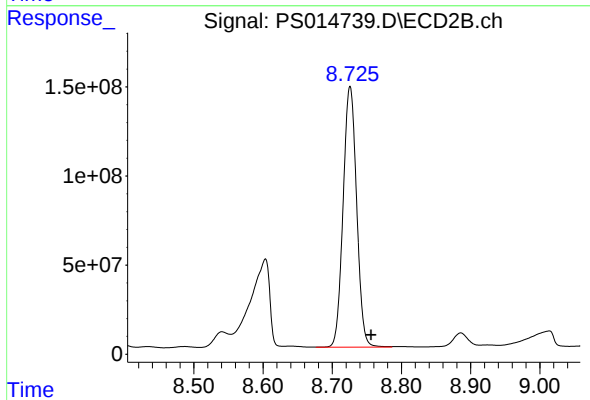
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 34139279
Conc: 5.08 ng/ml



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

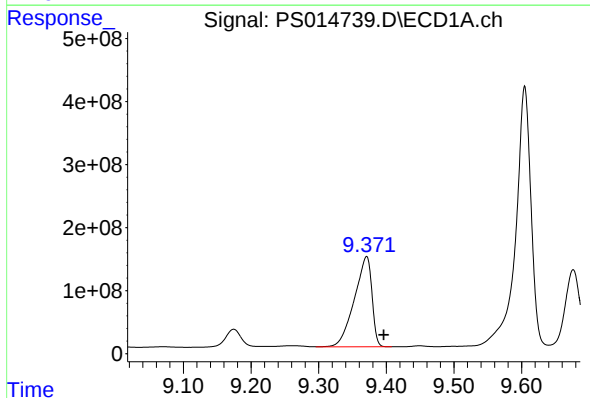
R.T.: 9.174 min
Delta R.T.: 0.062 min
Response: 439437246
Conc: 53.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



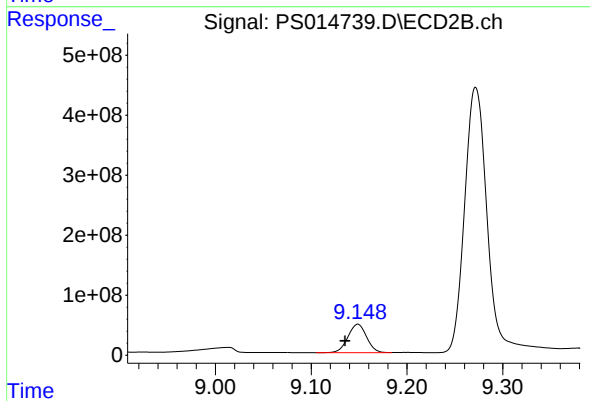
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 1984782707
Conc: 726.58 ng/ml



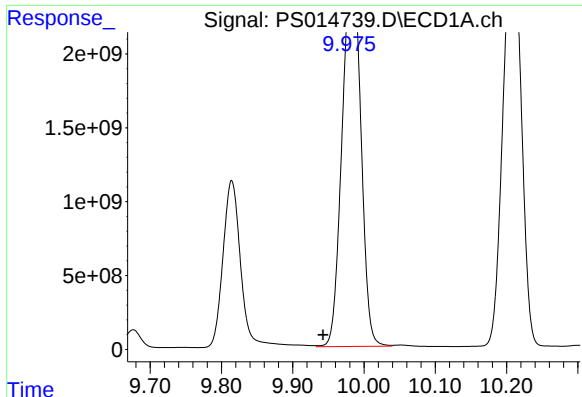
#12 2,4,5-T

R.T.: 9.370 min
Delta R.T.: -0.026 min
Response: 2581115347
Conc: 313.77 ng/ml



#12 2,4,5-T

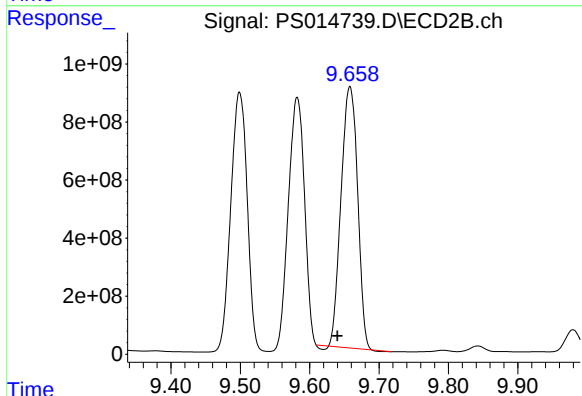
R.T.: 9.149 min
Delta R.T.: 0.013 min
Response: 644453194
Conc: 246.39 ng/ml



#13 2,4-DB

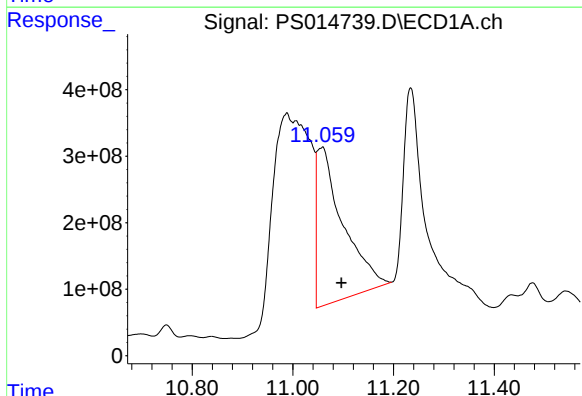
R.T.: 9.984 min
Delta R.T.: 0.041 min
Response: 43959289466
Conc: 28887.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



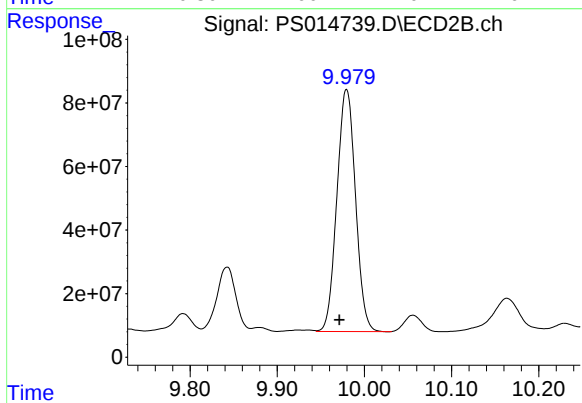
#13 2,4-DB

R.T.: 9.658 min
Delta R.T.: 0.018 min
Response: 14840093791
Conc: 42782.63 ng/ml



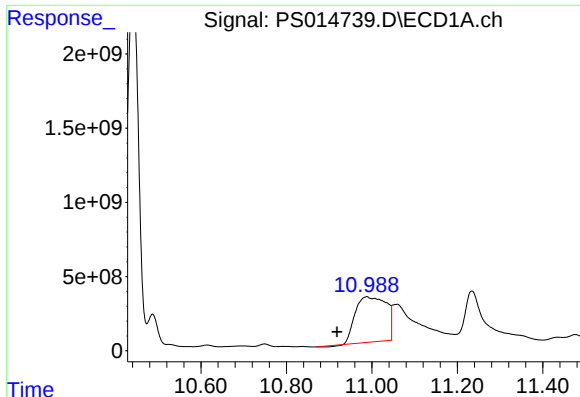
#14 DINOSEB

R.T.: 11.058 min
Delta R.T.: -0.039 min
Response: 8615135735
Conc: 1337.00 ng/ml



#14 DINOSEB

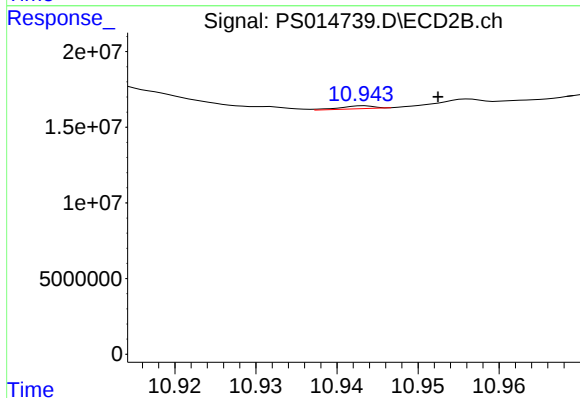
R.T.: 9.980 min
Delta R.T.: 0.008 min
Response: 1118898603
Conc: 581.04 ng/ml



#15 Picloram

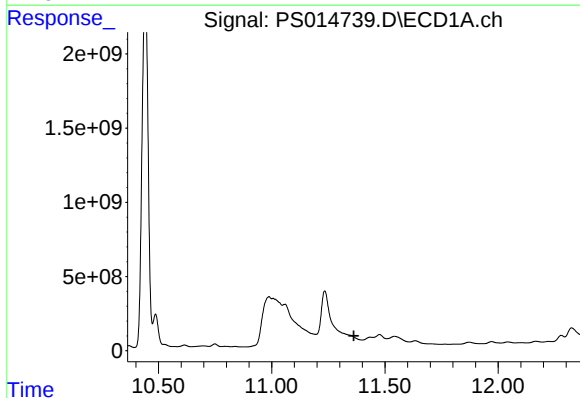
R.T.: 10.988 min
Delta R.T.: 0.069 min
Response: 15307743728
Conc: 1368.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



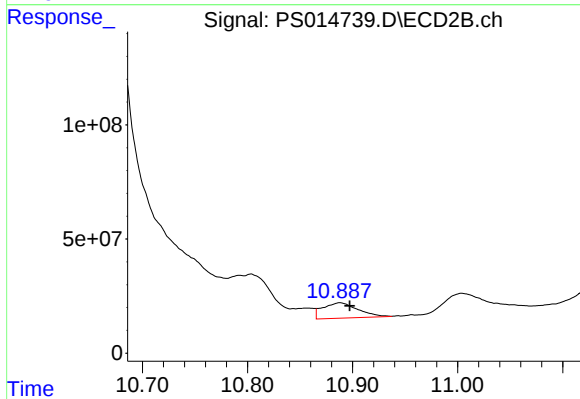
#15 Picloram

R.T.: 10.943 min
Delta R.T.: -0.009 min
Response: 546157
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.363 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.888 min
Delta R.T.: -0.009 min
Response: 156923224
Conc: 38.64 ng/ml