

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111820\
 Data File : PS013255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2020 15:17
 Operator : DD\AJ
 Sample : L4771-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 16:11:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.208	6.911	237.0E6	109.3E6	265.122	280.784
Target Compounds							
1) T	Dalapon	2.992f	2.586	60919126	-8094873	57.579	N.D. #
2) T	3,5-DICHL...	0.000	6.094	0	78000526	N.D.	126.795
3) T	4-Nitroph...	6.982f	6.548	14152915	11827593	33.185	49.665 #
5) T	DICAMBA	7.408	7.044	7514389	12033739	2.104	7.249 #
6) T	MCPD	7.593	7.133f	30139892	2364122	11.322	1.786 #
7) T	MCPA	7.754	7.398	57544521	6952465	15.070	3.268 #
8) T	DICHLORPROP	8.038f	7.704	2750676	6213969	3.072	13.903 #
9) T	2,4-D	8.325	7.975	117.1E6	16453334	123.995	31.003 #
10) T	Pentachlo...	8.686f	8.430	30940554	12841678	2.404	2.324
11) T	2,4,5-TP ...	9.130f	8.743f	10754986	33963108	2.094	14.655 #
12) T	2,4,5-T	9.446	9.156	7272618	21661568	1.374	9.780 #
13) T	2,4-DB	10.077f	9.715	29200600	29717380	34.662	91.567 #
14) T	DINOSEB	11.139	10.019	51798074	43172650	12.562	25.608 #
15) T	Picloram	11.015	11.012	48077536	10835571	7.311	3.002 #
16) T	DCPA	0.000	10.940	0	13628255	N.D.	4.539

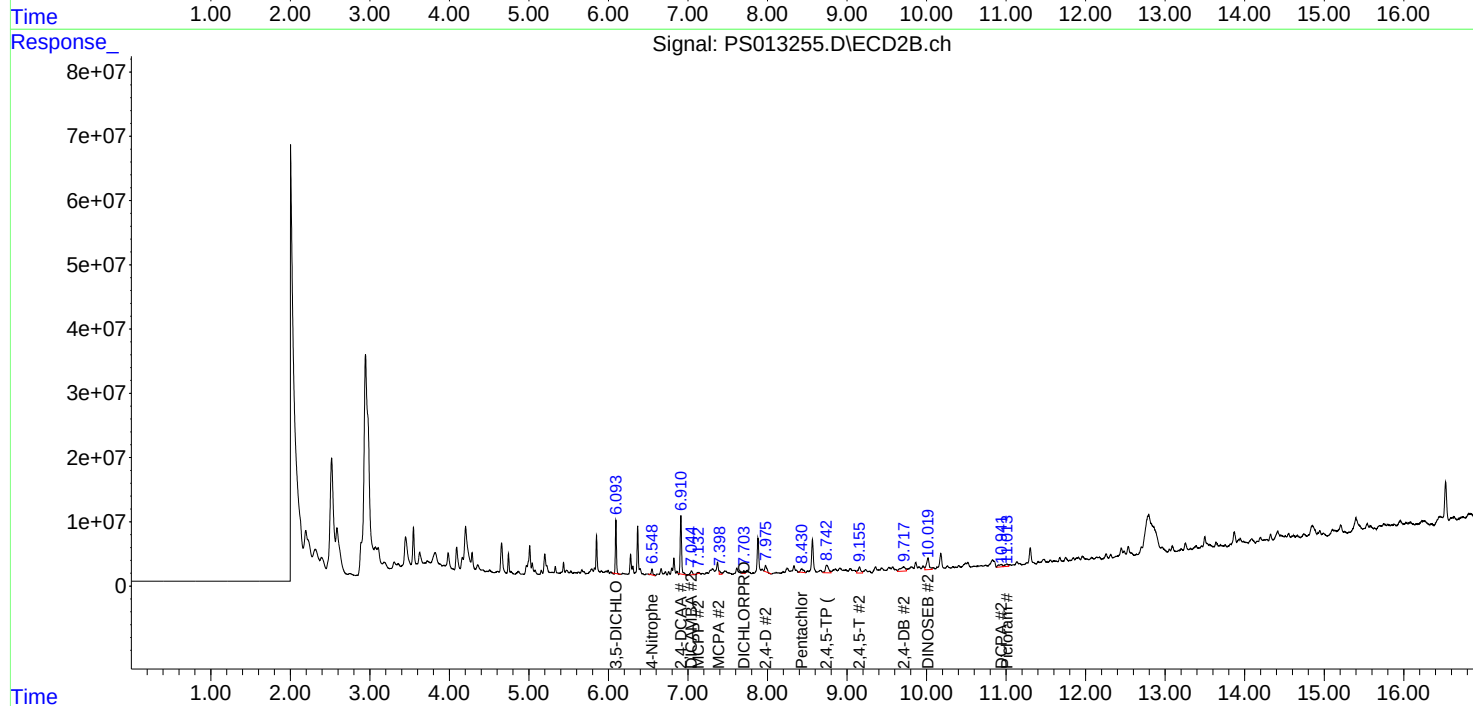
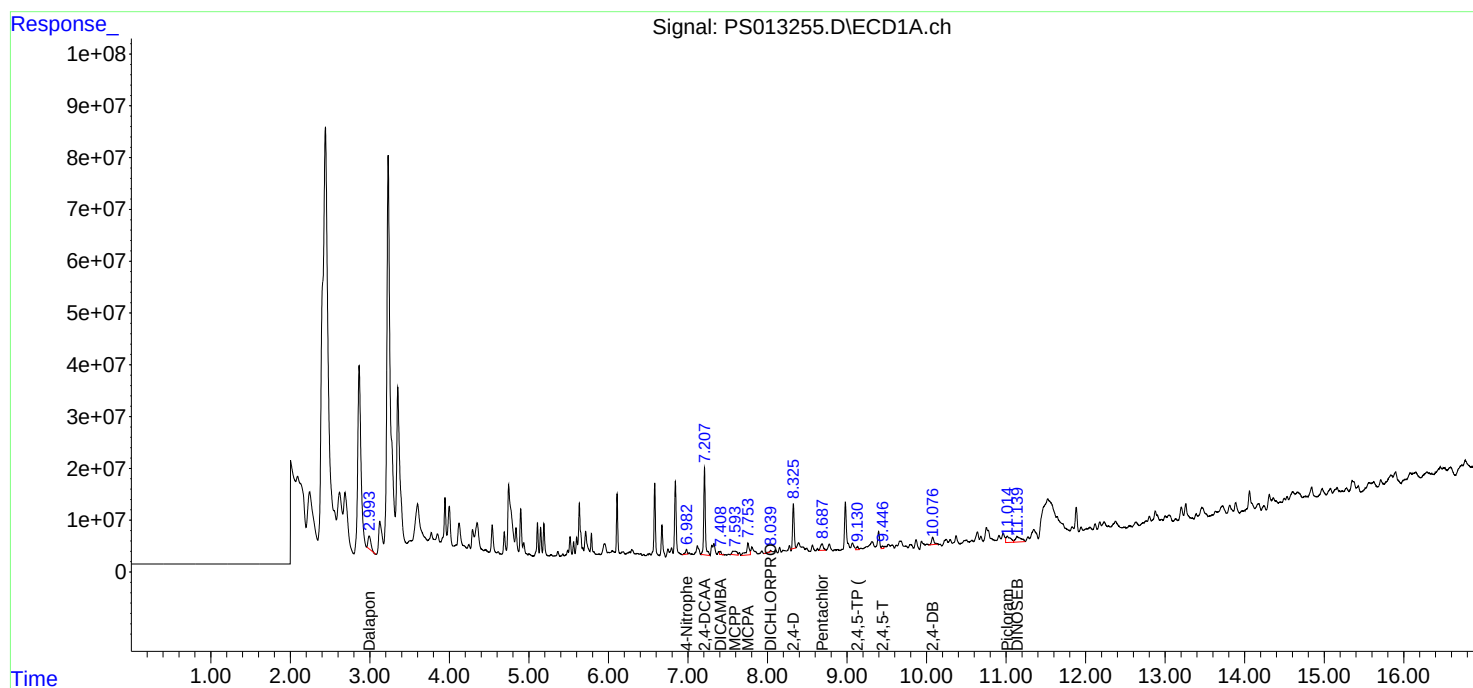
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

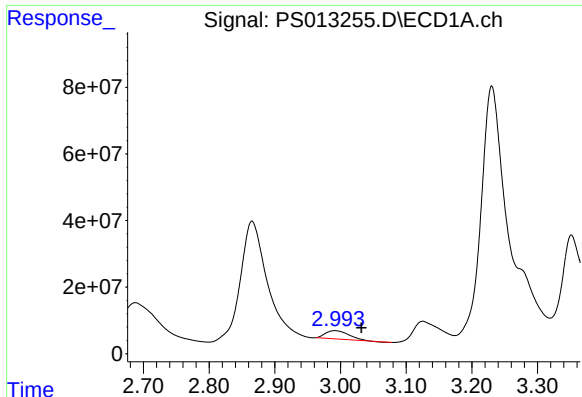
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111820\
Data File : PS013255.D
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Acq On : 18 Nov 2020 15:17
Operator : DD\AJ
Sample : L4771-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
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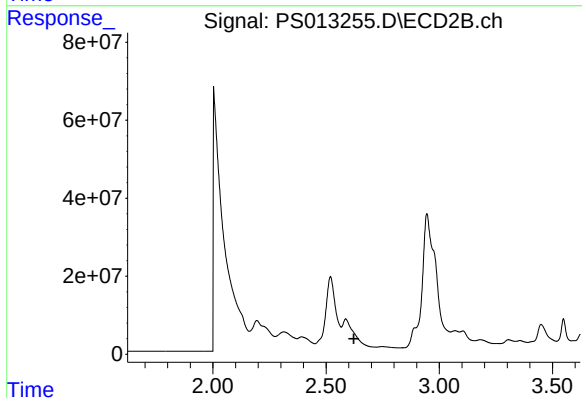




#1 Dalapon

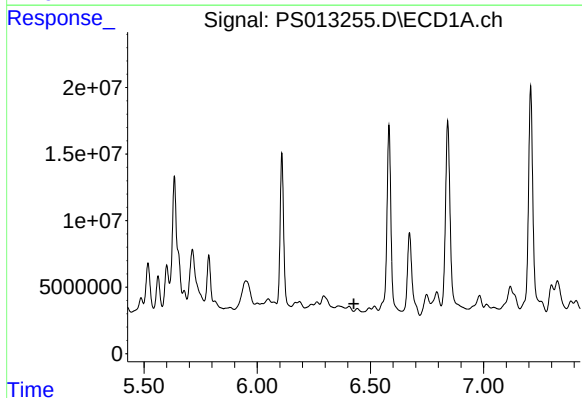
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 60919126
Conc: 57.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



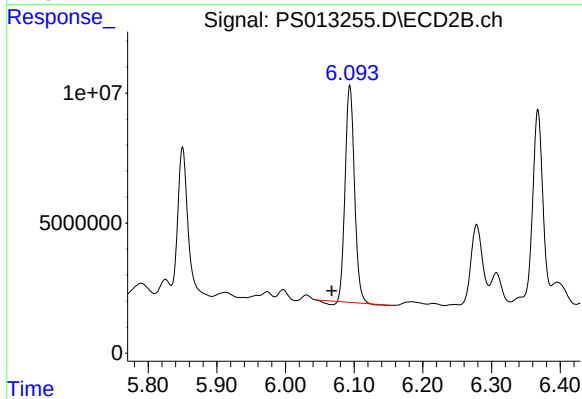
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.037 min
Response: -8094873
Conc: N.D.



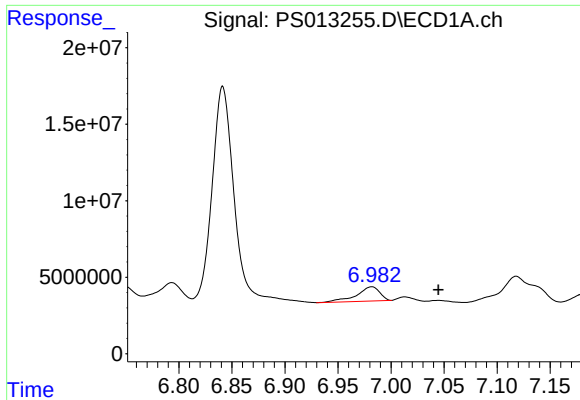
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

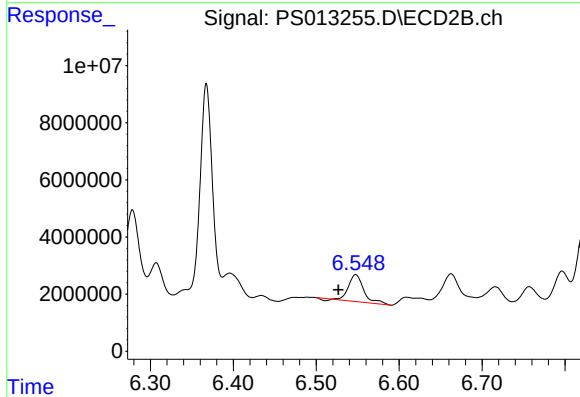
R.T.: 6.094 min
Delta R.T.: 0.026 min
Response: 78000526
Conc: 126.79 ng/ml



#3 4-Nitrophenol

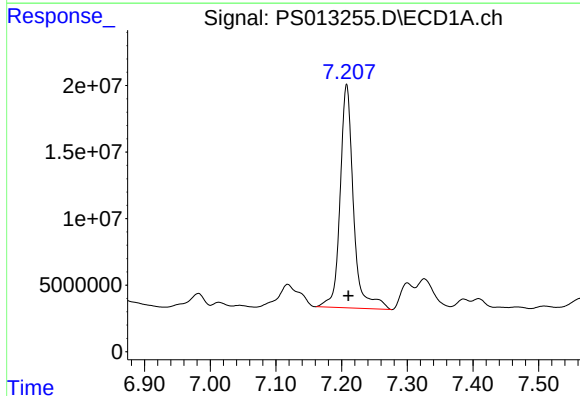
R.T.: 6.982 min
Delta R.T.: -0.063 min
Response: 14152915
Conc: 33.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



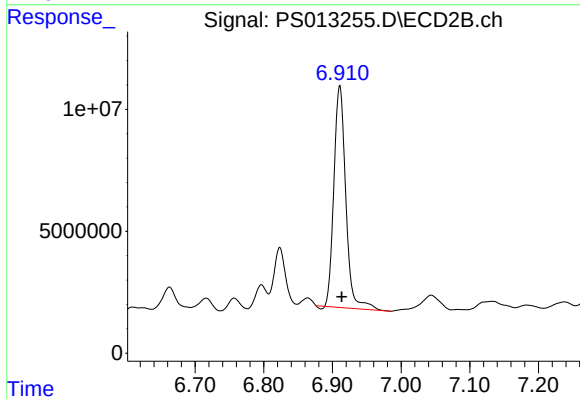
#3 4-Nitrophenol

R.T.: 6.548 min
Delta R.T.: 0.021 min
Response: 11827593
Conc: 49.66 ng/ml



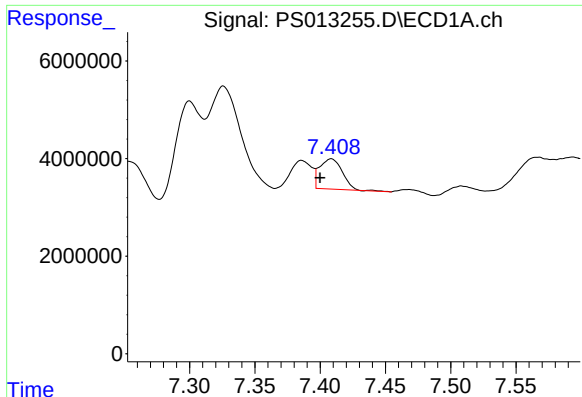
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 237000455
Conc: 265.12 ng/ml



#4 2,4-DCAA

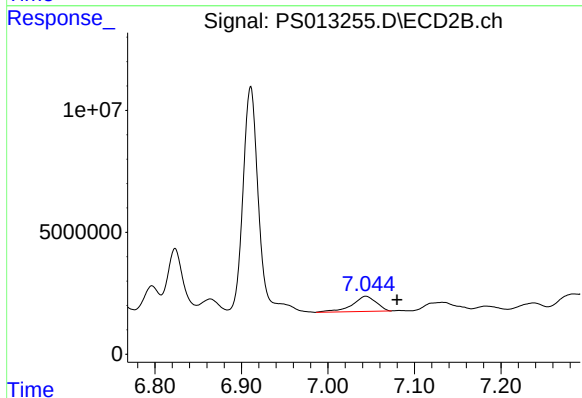
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 109250212
Conc: 280.78 ng/ml



#5 DICAMBA

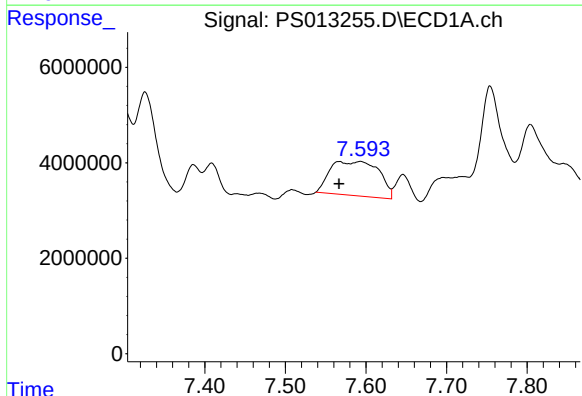
R.T.: 7.408 min
Delta R.T.: 0.008 min
Response: 7514389
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



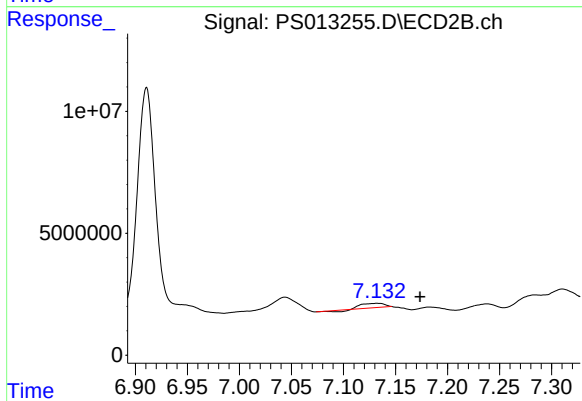
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.036 min
Response: 12033739
Conc: 7.25 ng/ml



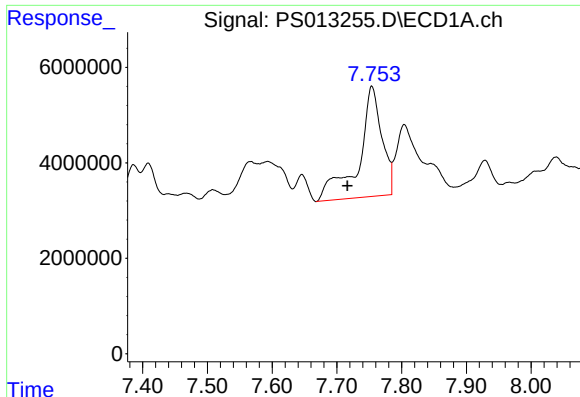
#6 MCP

R.T.: 7.593 min
Delta R.T.: 0.026 min
Response: 30139892
Conc: 11.32 ug/ml



#6 MCP

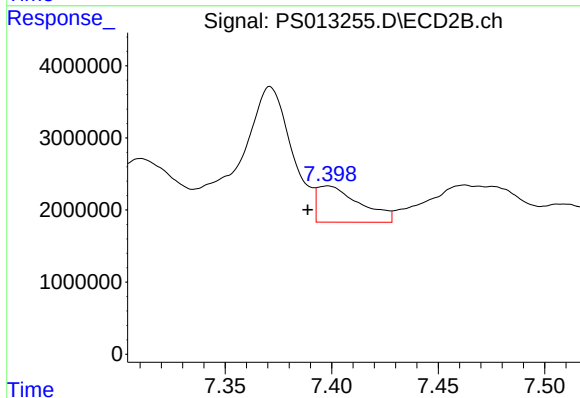
R.T.: 7.133 min
Delta R.T.: -0.041 min
Response: 2364122
Conc: 1.79 ug/ml



#7 MCPA

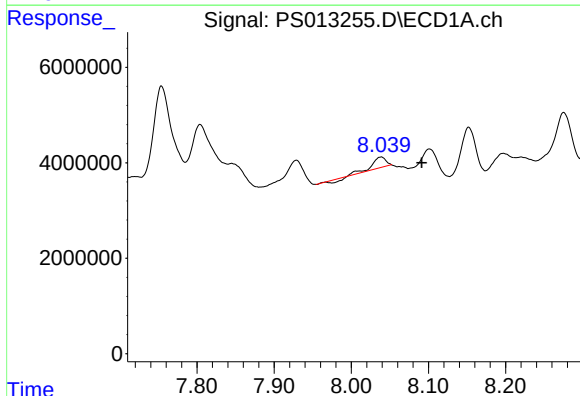
R.T.: 7.754 min
Delta R.T.: 0.038 min
Response: 57544521
Conc: 15.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



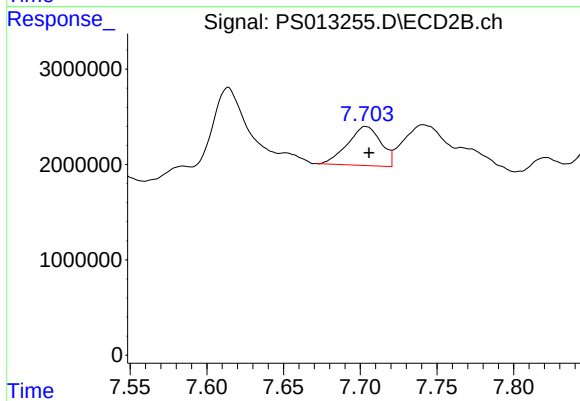
#7 MCPA

R.T.: 7.398 min
Delta R.T.: 0.009 min
Response: 6952465
Conc: 3.27 ug/ml



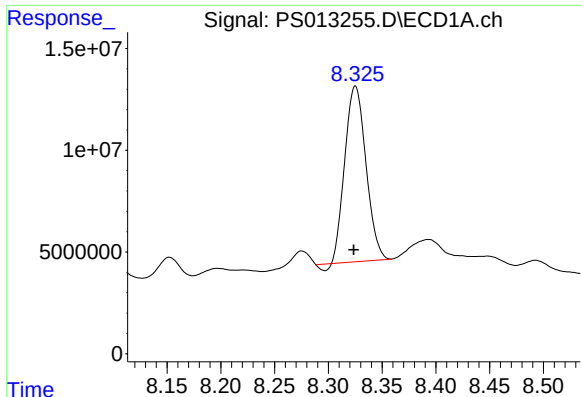
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.053 min
Response: 2750676
Conc: 3.07 ng/ml



#8 DICHLORPROP

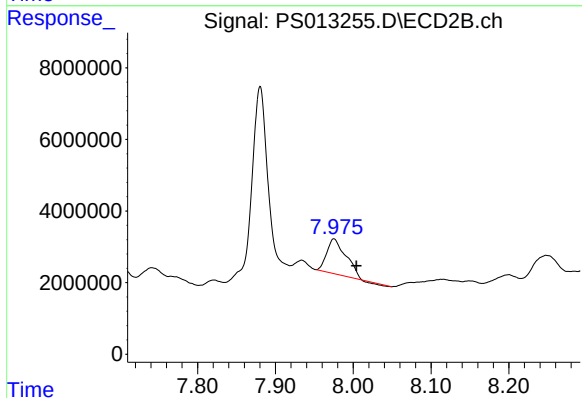
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 6213969
Conc: 13.90 ng/ml



#9 2,4-D

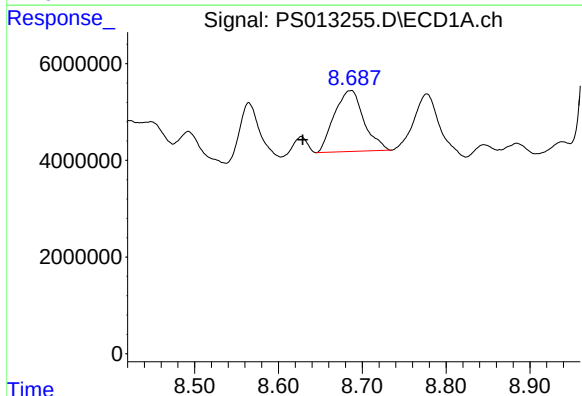
R.T.: 8.325 min
Delta R.T.: 0.002 min
Response: 117143187
Conc: 123.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



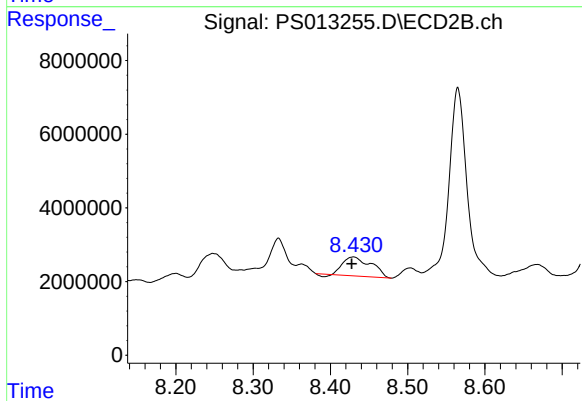
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.029 min
Response: 16453334
Conc: 31.00 ng/ml



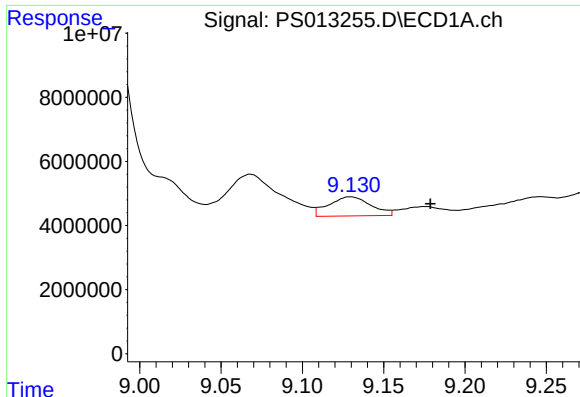
#10 Pentachlorophenol

R.T.: 8.686 min
Delta R.T.: 0.057 min
Response: 30940554
Conc: 2.40 ng/ml



#10 Pentachlorophenol

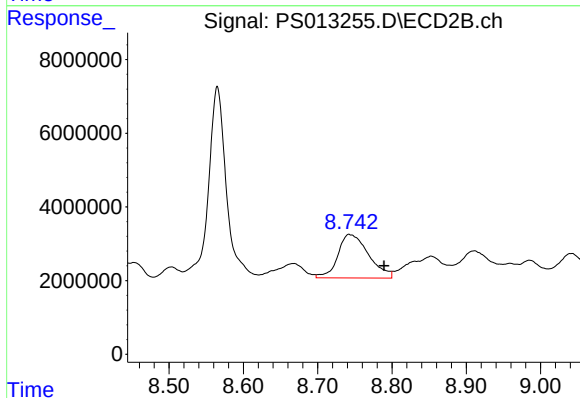
R.T.: 8.430 min
Delta R.T.: 0.002 min
Response: 12841678
Conc: 2.32 ng/ml



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

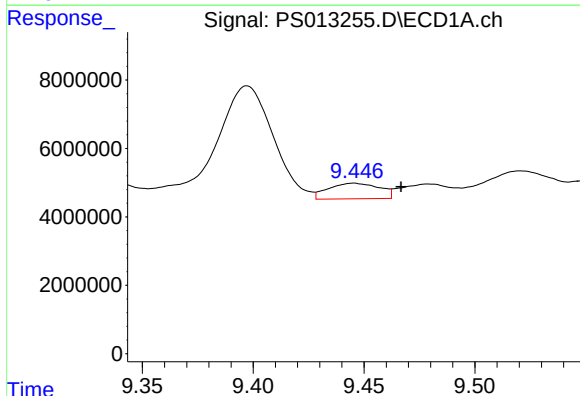
R.T.: 9.130 min
Delta R.T.: -0.049 min
Response: 10754986
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



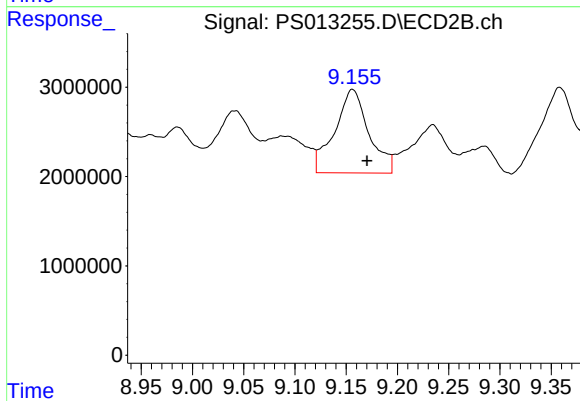
#11 2,4,5-TP (SILVEX)

R.T.: 8.743 min
Delta R.T.: -0.046 min
Response: 33963108
Conc: 14.66 ng/ml



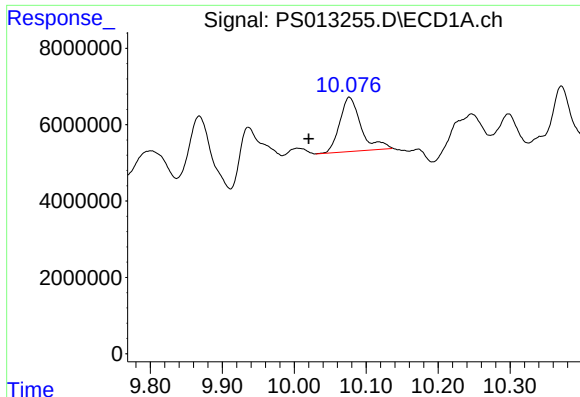
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.021 min
Response: 7272618
Conc: 1.37 ng/ml



#12 2,4,5-T

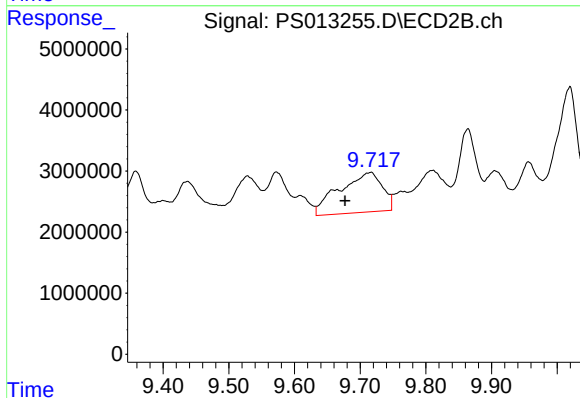
R.T.: 9.156 min
Delta R.T.: -0.014 min
Response: 21661568
Conc: 9.78 ng/ml



#13 2,4-DB

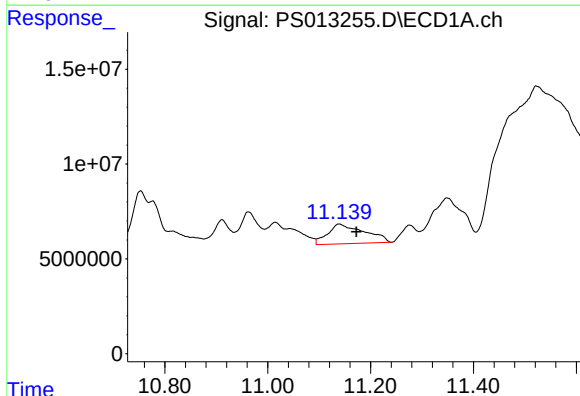
R.T.: 10.077 min
Delta R.T.: 0.057 min
Response: 29200600
Conc: 34.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



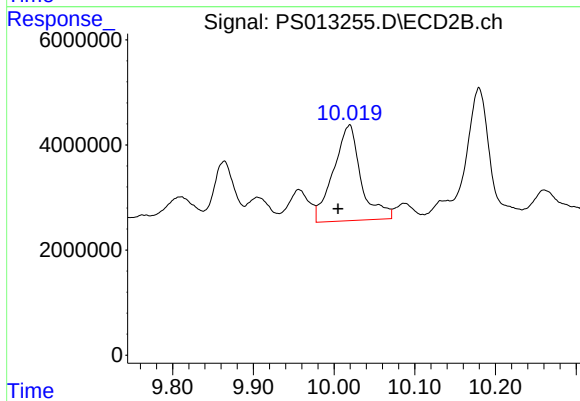
#13 2,4-DB

R.T.: 9.715 min
Delta R.T.: 0.038 min
Response: 29717380
Conc: 91.57 ng/ml



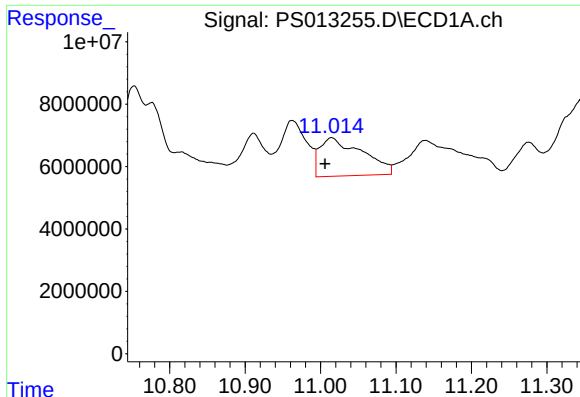
#14 DINOSEB

R.T.: 11.139 min
Delta R.T.: -0.033 min
Response: 51798074
Conc: 12.56 ng/ml



#14 DINOSEB

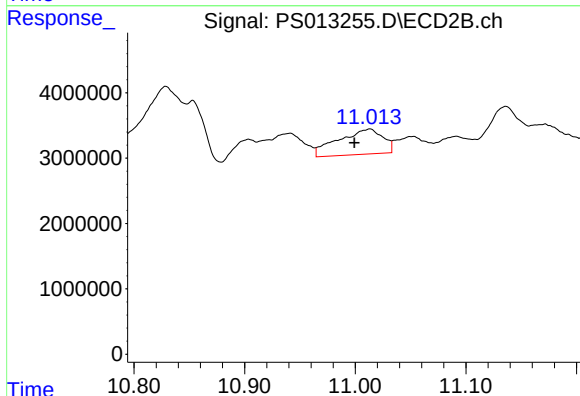
R.T.: 10.019 min
Delta R.T.: 0.014 min
Response: 43172650
Conc: 25.61 ng/ml



#15 Picloram

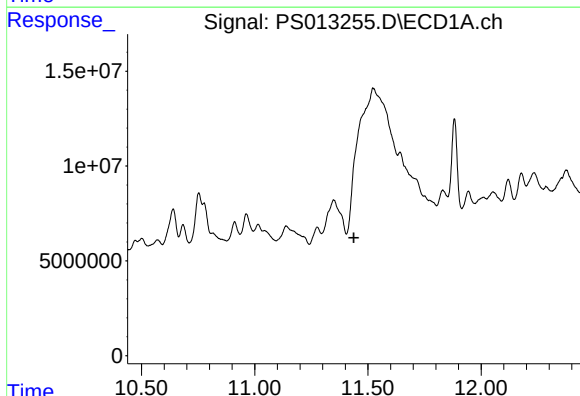
R.T.: 11.015 min
Delta R.T.: 0.009 min
Response: 48077536
Conc: 7.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



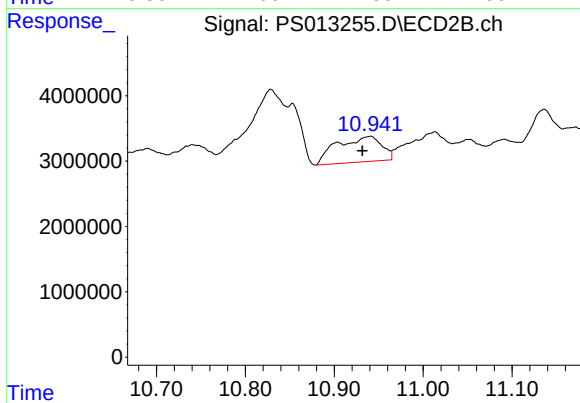
#15 Picloram

R.T.: 11.012 min
Delta R.T.: 0.013 min
Response: 10835571
Conc: 3.00 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.438 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.940 min
Delta R.T.: 0.008 min
Response: 13628255
Conc: 4.54 ng/ml