

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011822\
 Data File : PS018062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 13:50
 Operator : AJ\MA
 Sample : N1136-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-6S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 15:04:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.046	6.644	404.0E6	197.3E6	279.494	339.985
Target Compounds							
1) T	Dalapon	2.859f	2.386	31078747	131.9E6	12.669	172.465 #
2) T	3,5-DICHL...	6.316	5.884	20939808	120.3E6	9.734	136.002 #
3) T	4-Nitroph...	6.876	6.322	170.8E6	53649191	211.433	175.025
5) T	DICAMBA	7.216	6.797	23287408	7445149	3.729	2.832
6) T	MCPD	7.346f	6.846f	83797610	20941458	17.948	9.736 #
7) T	MCPA	7.497f	7.089	45161204	22595235	6.769	7.572
8) T	DICHLORPROP	7.938	7.426	27310397	22098814	17.361	33.111 #
10) T	Pentachlo...	8.467	0.000	220.2E6	0	10.424	N.D. #
11) T	2,4,5-TP ...	8.936f	8.501	30012698	35984957	3.547	10.095 #
12) T	2,4,5-T	9.324f	8.869	115.8E6	311.5E6	13.060	95.226 #
13) T	2,4-DB	9.801	9.367	404.4E6	754.8E6	244.630	1705.848 #
14) T	DINOSEB	10.907f	9.679	13437.3E6	347.0E6	2046.202	139.074 #
15) T	Picloram	10.770	10.668	12511.1E6	2882.2E6	1048.190	616.362 #
16) T	DCPA	11.168f	10.601	5995.9E6	316.1E6	554.927	71.590 #

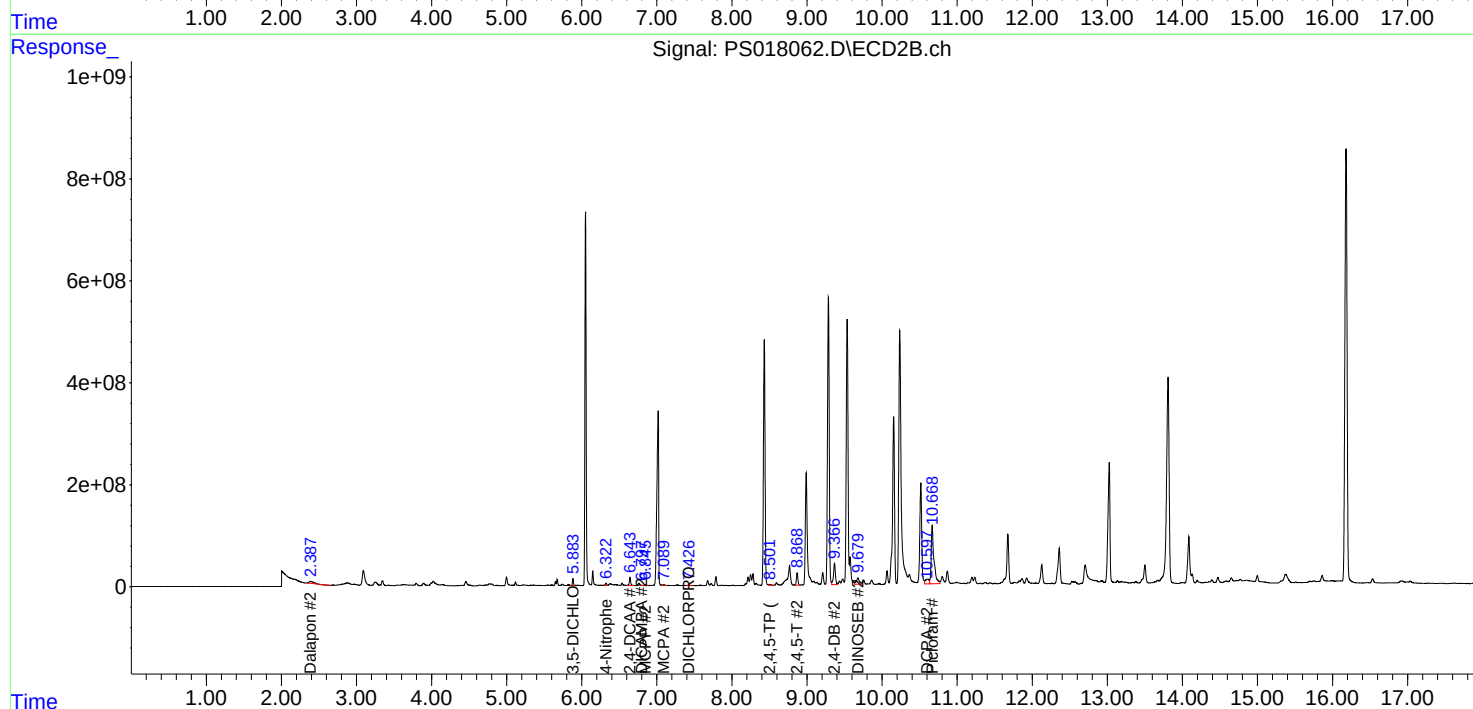
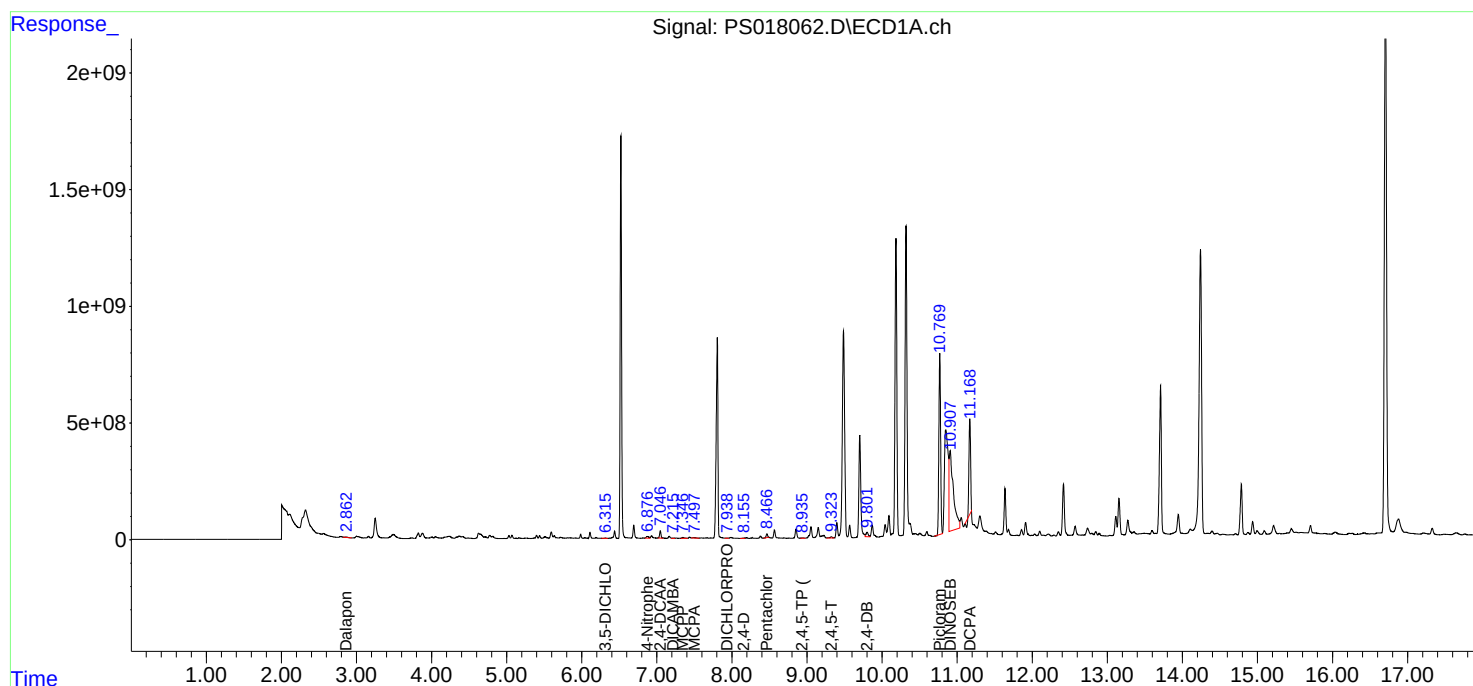
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

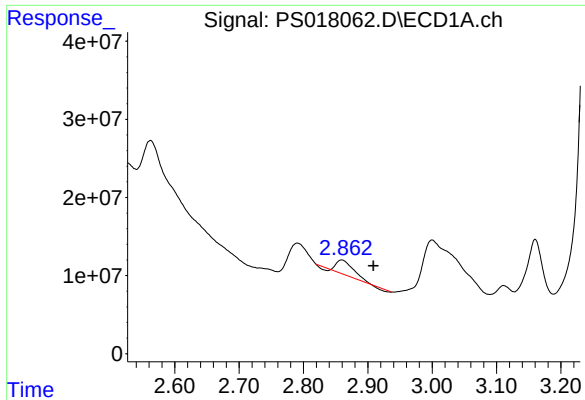
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011822\
Data File : PS018062.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2022 13:50
Operator : AJ\MA
Sample : N1136-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TP-6S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 15:04:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
QLast Update : Thu Jan 06 10:21:08 2022
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

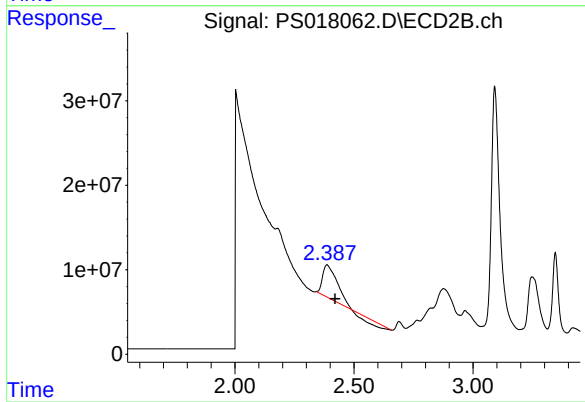




#1 Dalapon

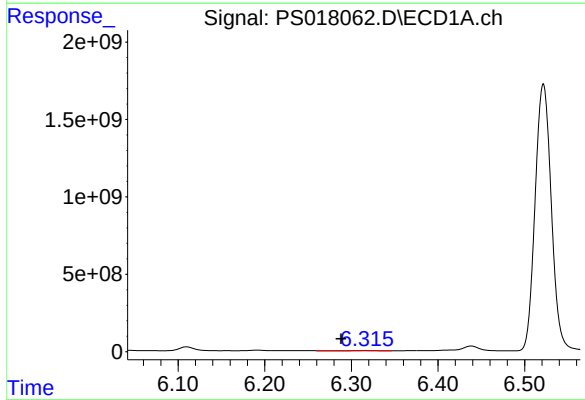
R.T.: 2.859 min
Delta R.T.: -0.050 min
Response: 31078747
Conc: 12.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6S



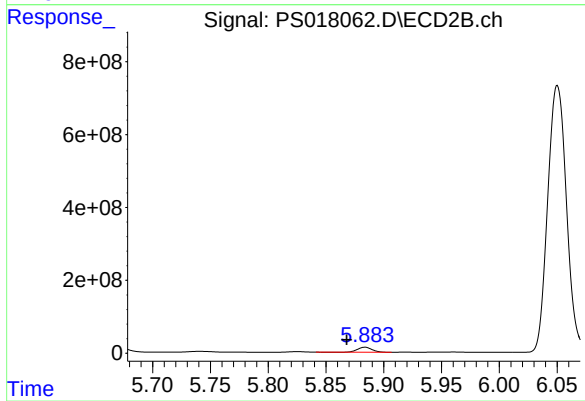
#1 Dalapon

R.T.: 2.386 min
Delta R.T.: -0.035 min
Response: 131882242
Conc: 172.47 ng/ml



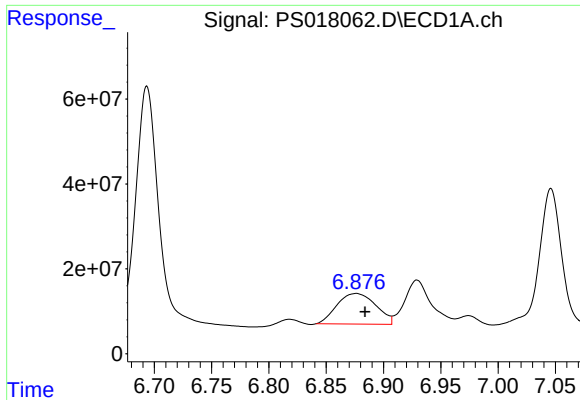
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.316 min
Delta R.T.: 0.027 min
Response: 20939808
Conc: 9.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

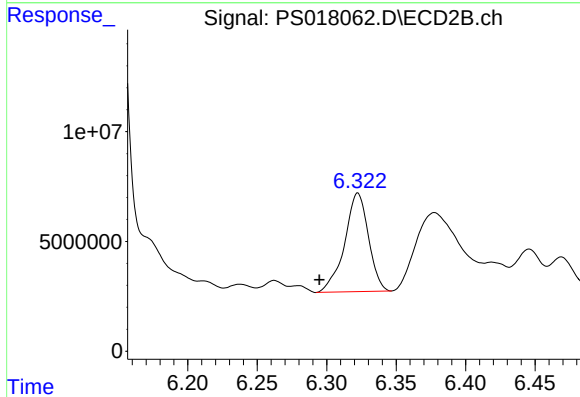
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 120311653
Conc: 136.00 ng/ml



#3 4-Nitrophenol

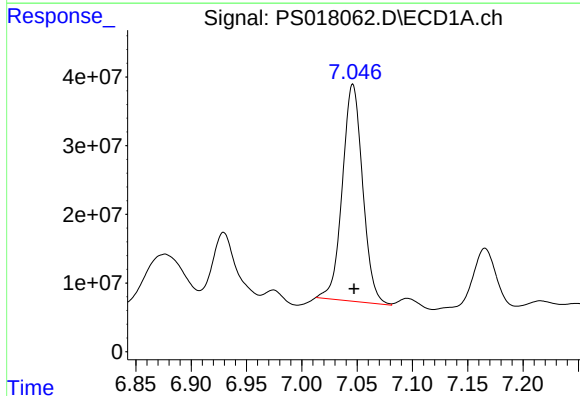
R.T.: 6.876 min
Delta R.T.: -0.008 min
Response: 170771380
Conc: 211.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6S



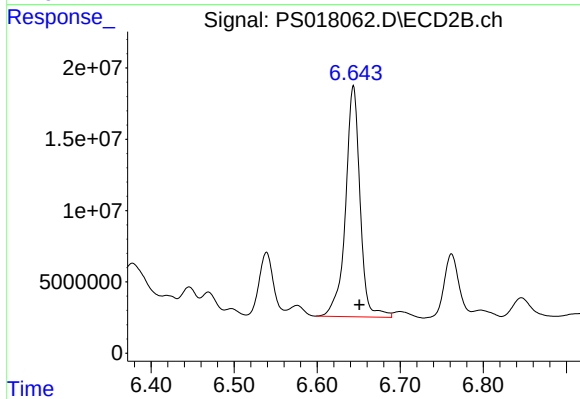
#3 4-Nitrophenol

R.T.: 6.322 min
Delta R.T.: 0.028 min
Response: 53649191
Conc: 175.03 ng/ml



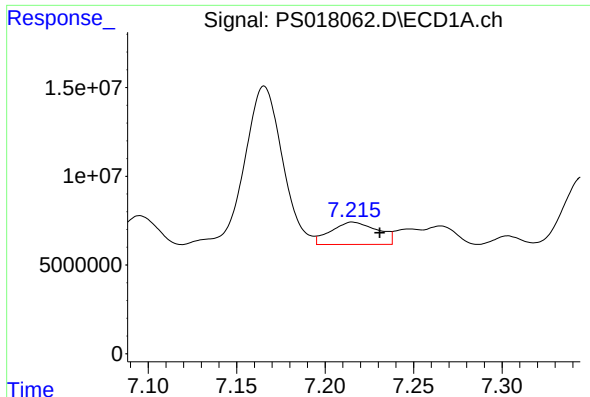
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: -0.001 min
Response: 404005296
Conc: 279.49 ng/ml



#4 2,4-DCAA

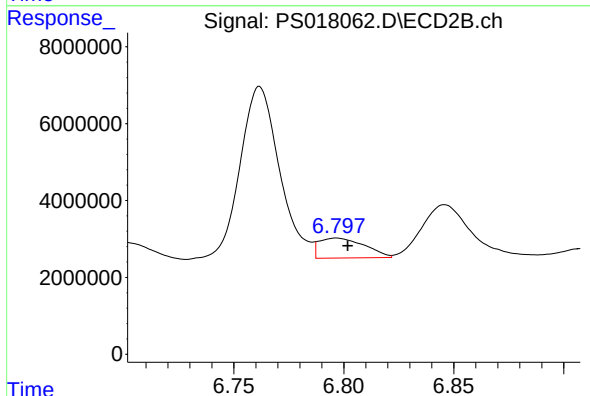
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 197276024
Conc: 339.99 ng/ml



#5 DICAMBA

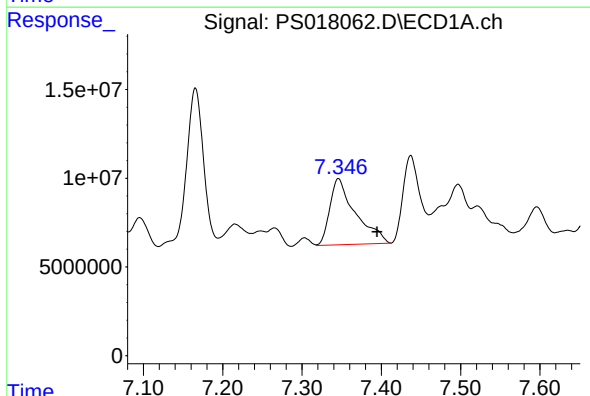
R.T.: 7.216 min
Delta R.T.: -0.015 min
Response: 23287408
Conc: 3.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6S



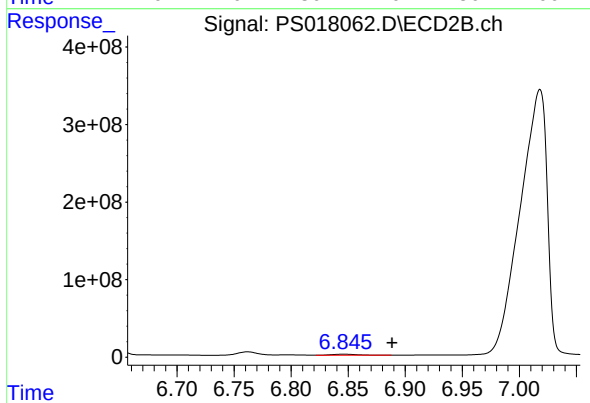
#5 DICAMBA

R.T.: 6.797 min
Delta R.T.: -0.005 min
Response: 7445149
Conc: 2.83 ng/ml



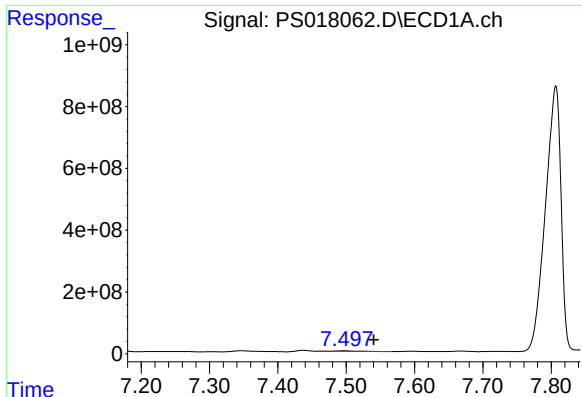
#6 MCP

R.T.: 7.346 min
Delta R.T.: -0.048 min
Response: 83797610
Conc: 17.95 ug/ml



#6 MCP

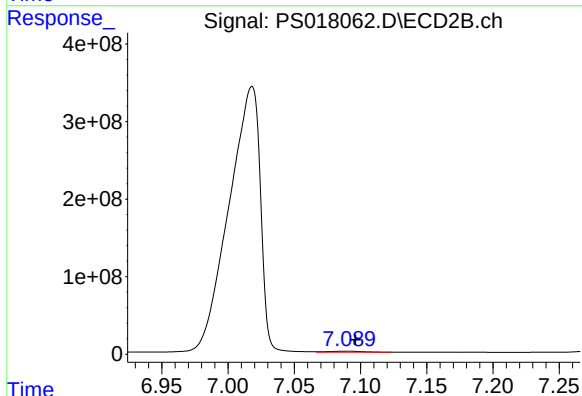
R.T.: 6.846 min
Delta R.T.: -0.042 min
Response: 20941458
Conc: 9.74 ug/ml



#7 MCPA

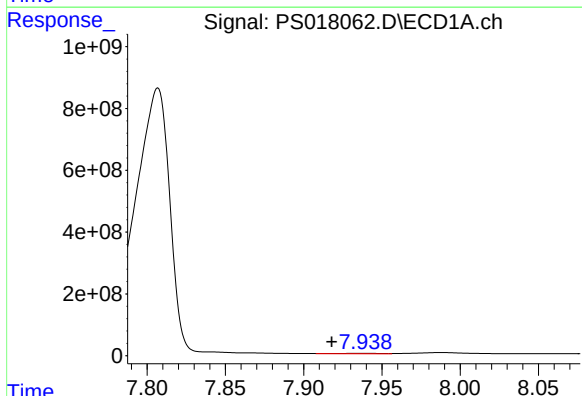
R.T.: 7.497 min
Delta R.T.: -0.044 min
Response: 45161204
Conc: 6.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-6S



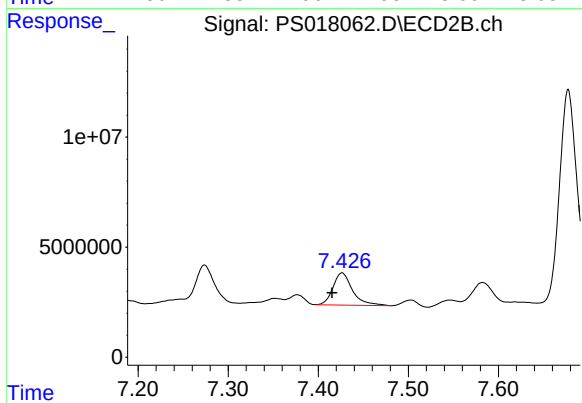
#7 MCPA

R.T.: 7.089 min
Delta R.T.: -0.007 min
Response: 22595235
Conc: 7.57 ug/ml



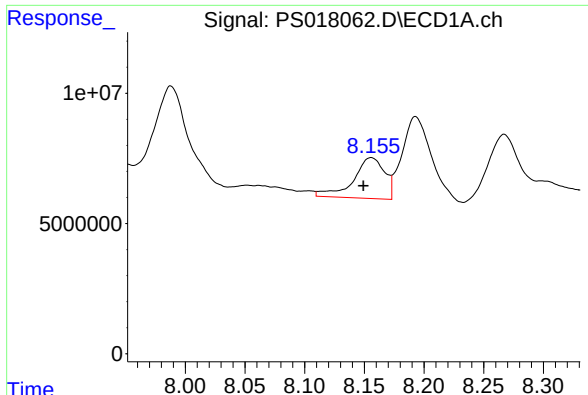
#8 DICHLORPROP

R.T.: 7.938 min
Delta R.T.: 0.020 min
Response: 27310397
Conc: 17.36 ng/ml



#8 DICHLORPROP

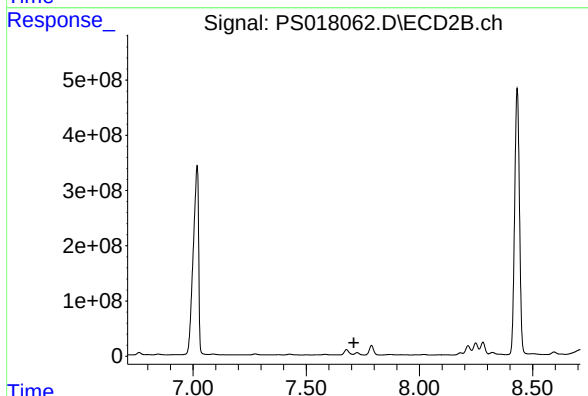
R.T.: 7.426 min
Delta R.T.: 0.011 min
Response: 22098814
Conc: 33.11 ng/ml



#9 2,4-D

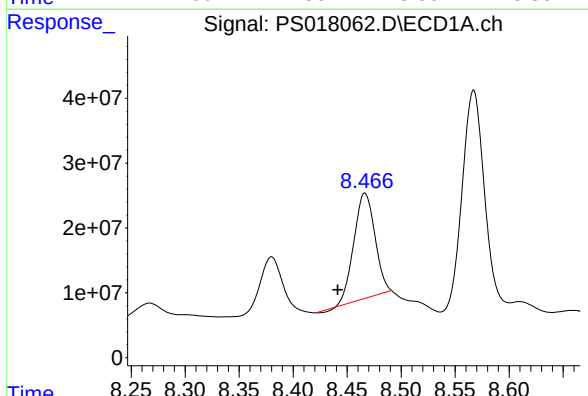
R.T.: 8.156 min
Delta R.T.: 0.007 min
Response: 28561739
Conc: 15.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6S



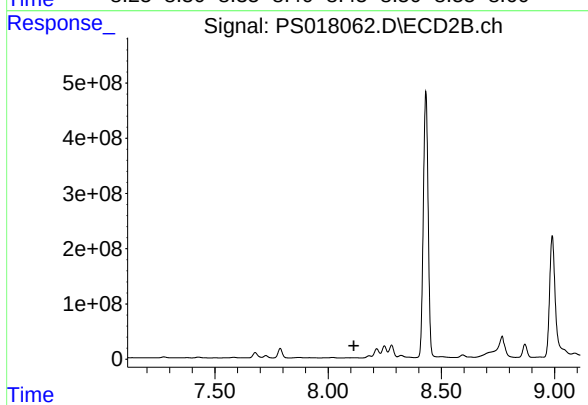
#9 2,4-D

R.T.: 7.725 min
Delta R.T.: 0.015 min
Response: -38583511
Conc: N.D.



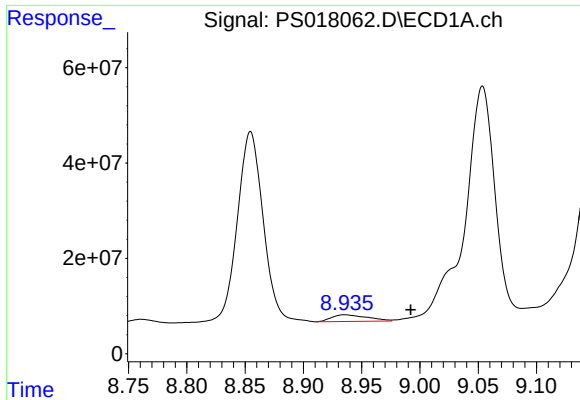
#10 Pentachlorophenol

R.T.: 8.467 min
Delta R.T.: 0.025 min
Response: 220219018
Conc: 10.42 ng/ml



#10 Pentachlorophenol

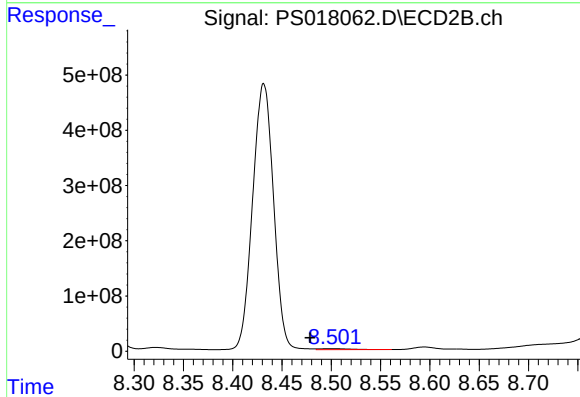
R.T.: 0.000 min
Exp R.T.: 8.114 min
Response: 0
Conc: N.D.



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

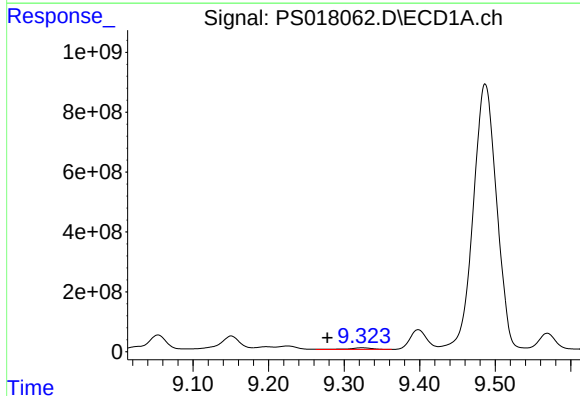
R.T.: 8.936 min
Delta R.T.: -0.056 min
Response: 30012698
Conc: 3.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6S



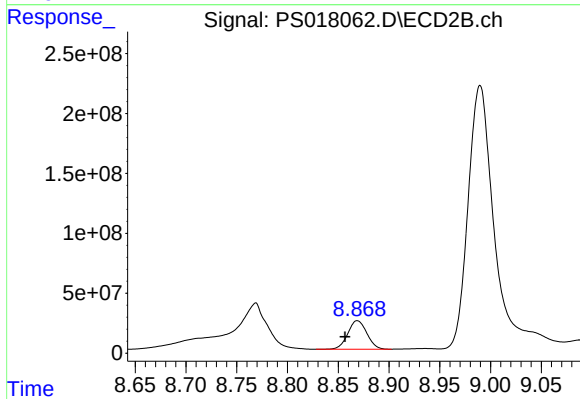
#11 2,4,5-TP (SILVEX)

R.T.: 8.501 min
Delta R.T.: 0.022 min
Response: 35984957
Conc: 10.09 ng/ml



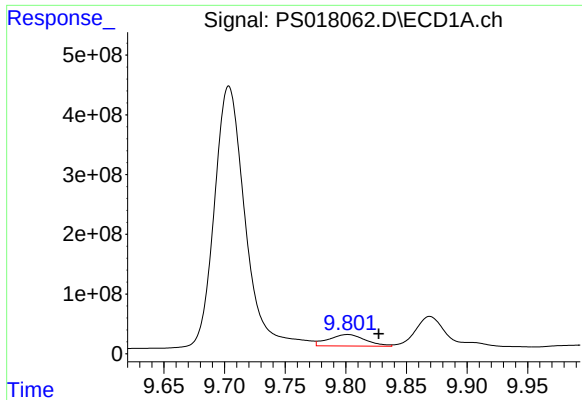
#12 2,4,5-T

R.T.: 9.324 min
Delta R.T.: 0.046 min
Response: 115766650
Conc: 13.06 ng/ml



#12 2,4,5-T

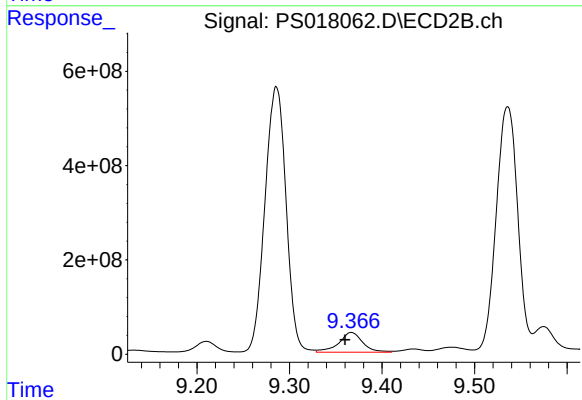
R.T.: 8.869 min
Delta R.T.: 0.012 min
Response: 311485618
Conc: 95.23 ng/ml



#13 2,4-DB

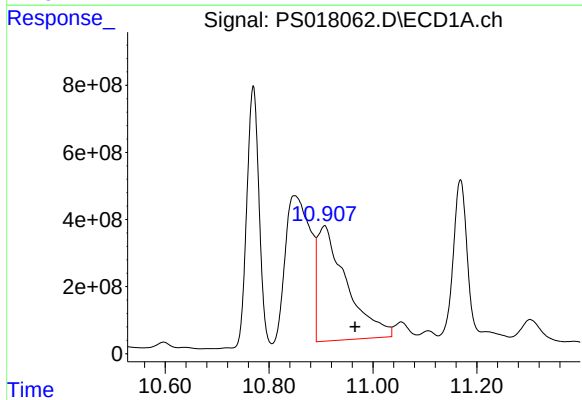
R.T.: 9.801 min
Delta R.T.: -0.026 min
Response: 404381598
Conc: 244.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6S



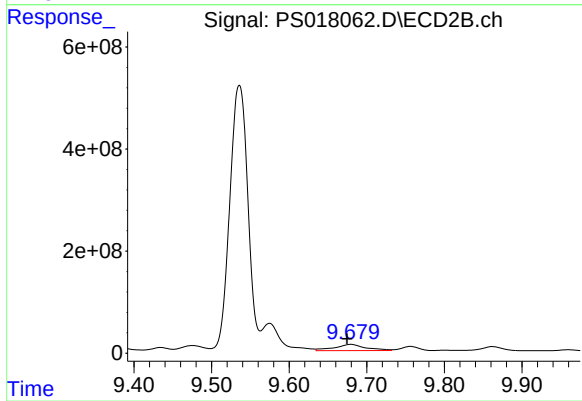
#13 2,4-DB

R.T.: 9.367 min
Delta R.T.: 0.007 min
Response: 754764818
Conc: 1705.85 ng/ml



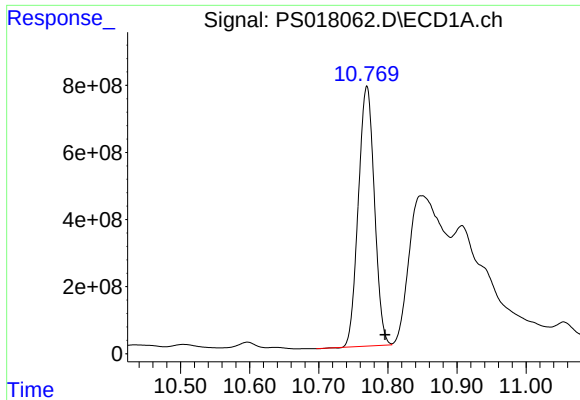
#14 DINOSEB

R.T.: 10.907 min
Delta R.T.: -0.059 min
Response: 13437293809
Conc: 2046.20 ng/ml



#14 DINOSEB

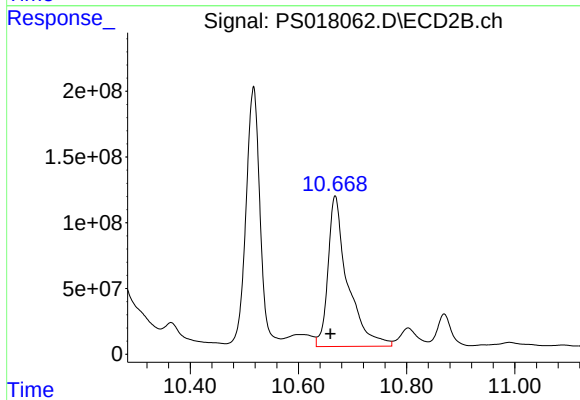
R.T.: 9.679 min
Delta R.T.: 0.005 min
Response: 346992549
Conc: 139.07 ng/ml



#15 Picloram

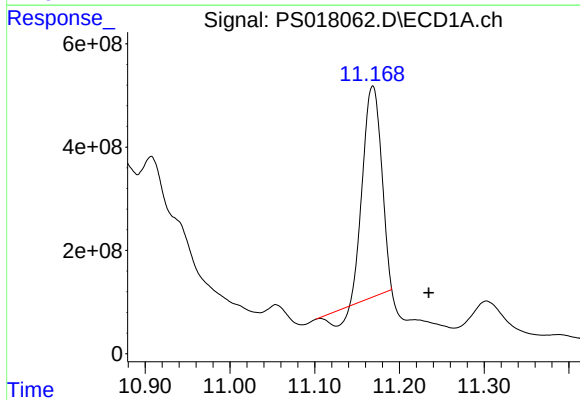
R.T.: 10.770 min
Delta R.T.: -0.026 min
Response: 12511109596
Conc: 1048.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6S



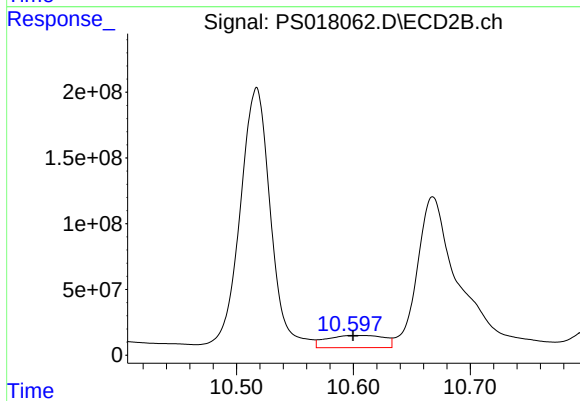
#15 Picloram

R.T.: 10.668 min
Delta R.T.: 0.009 min
Response: 2882199890
Conc: 616.36 ng/ml



#16 DCPA

R.T.: 11.168 min
Delta R.T.: -0.066 min
Response: 5995870264
Conc: 554.93 ng/ml



#16 DCPA

R.T.: 10.601 min
Delta R.T.: 0.001 min
Response: 316104436
Conc: 71.59 ng/ml