

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011020\
 Data File : PS008361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2020 15:35
 Operator : DD\AJ
 Sample : L1049-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 16:30:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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 x 0.5 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	6.273	5.969	1038.8E6	495.6E6	588.305	523.063
Target Compounds							
1) T	Dalapon	2.503	2.186	234.1E6	-17772707	91.316	N.D. #
2) T	3,5-DICHL...	5.556	5.155	107.7E6	115.8E6	44.976	82.860 #
3) T	4-Nitroph...	6.089	0.000	23360972	0	23.985	N.D. #
5) T	DICAMBA	6.510	6.188	43808240	34117491	6.374	8.531 #
6) T	MCP	6.706	6.230	70564249	48822720	13.845	16.056
7) T	MCPA	6.774	6.476	337.6E6	26577150	46.204	6.224 #
8) T	DICHLORPROP	0.000	6.789	0	52314002	N.D.	54.147
9) T	2,4-D	7.363	7.037	32963243	37193752	18.121	31.729 #
10) T	Pentachlo...	7.758	7.510	99483323	45882488	4.092	3.397
11) T	2,4,5-TP ...	8.206	7.893	29299307	-14600613	3.137	N.D. #
12) T	2,4,5-T	8.527	8.228	69731945	51429808	7.558	9.726 #
13) T	2,4-DB	9.126	8.759	205.4E6	52632149	148.195	74.350 #
14) T	DINOSEB	10.214	9.099	40939809	123.9E6	5.706	32.798 #
15) T	Picloram	10.102	10.058	162.8E6	39378848	13.043	5.301 #
16) T	DCPA	10.518	10.009	17515075	21050230	1.476	3.230 #

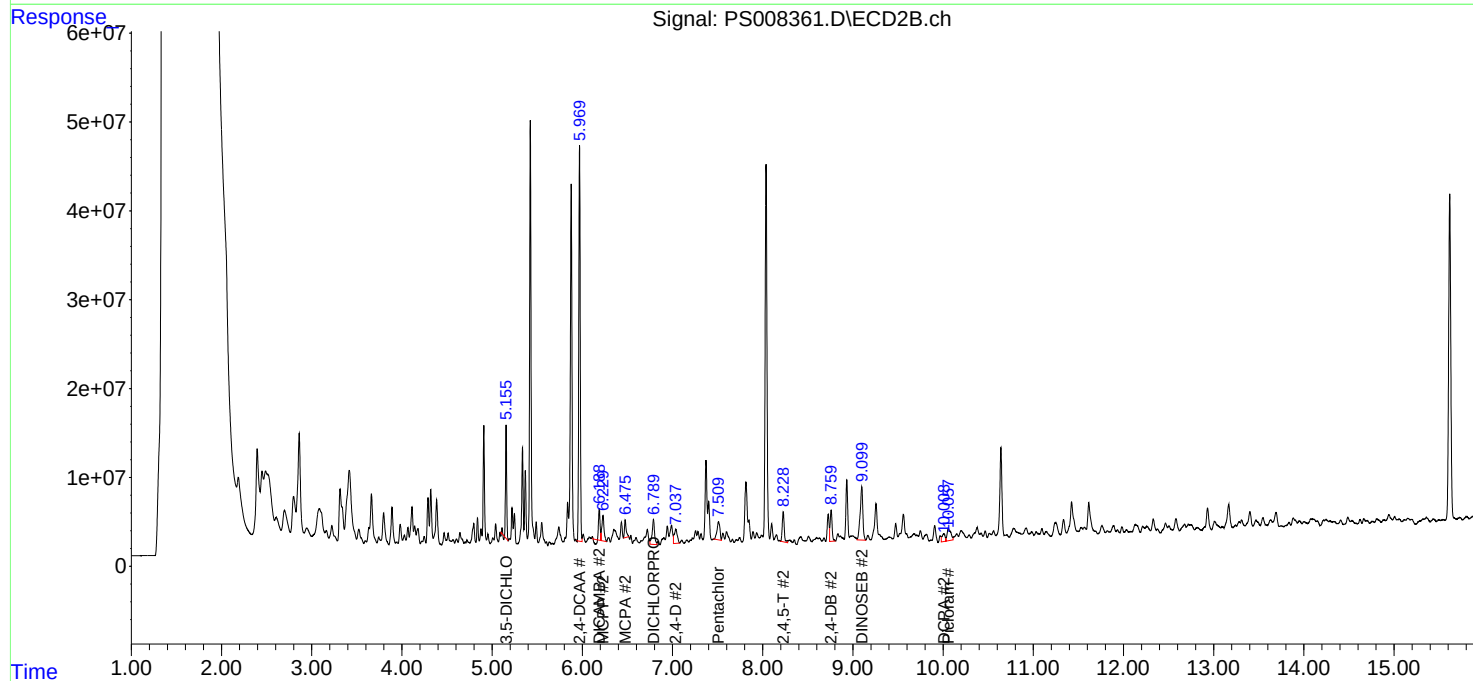
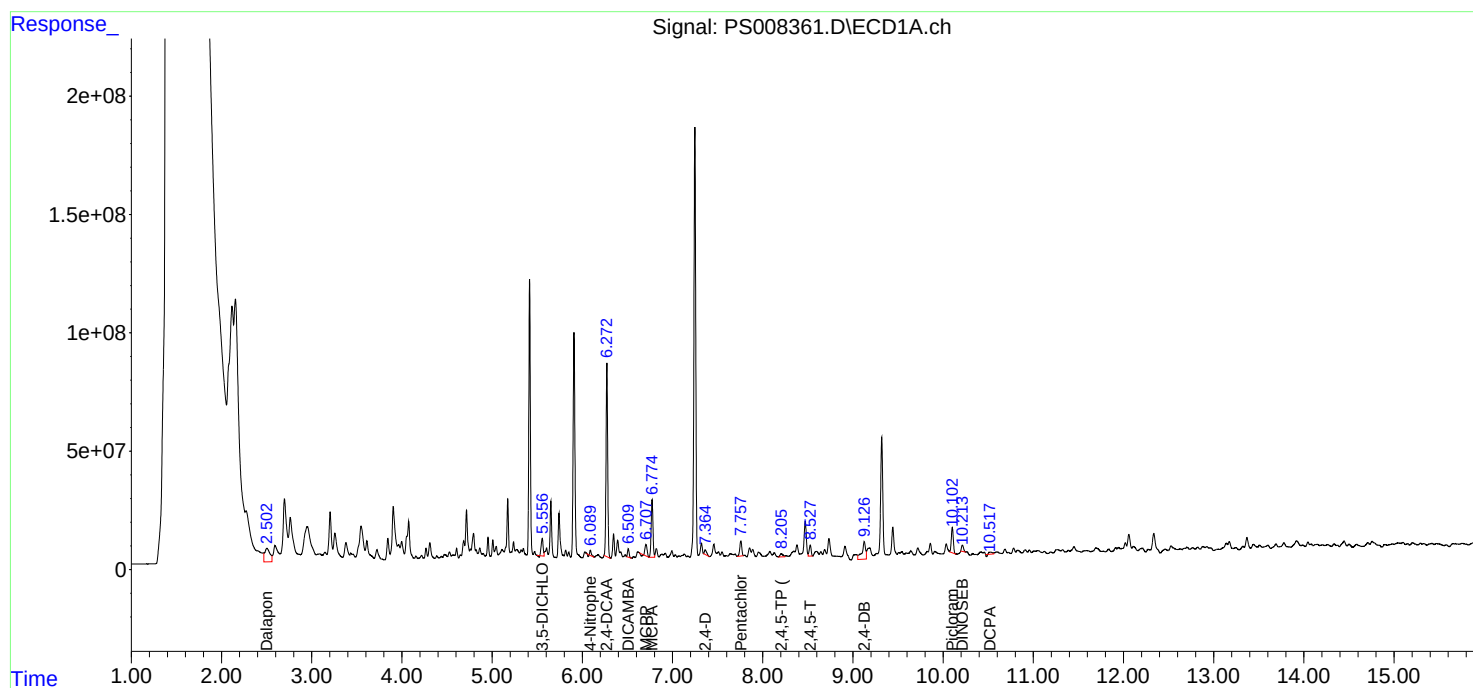
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

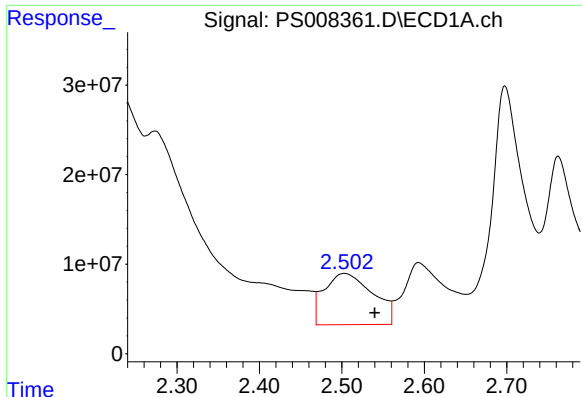
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011020\
Data File : PS008361.D
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Acq On : 10 Jan 2020 15:35
Operator : DD\AJ
Sample : L1049-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 16:30:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

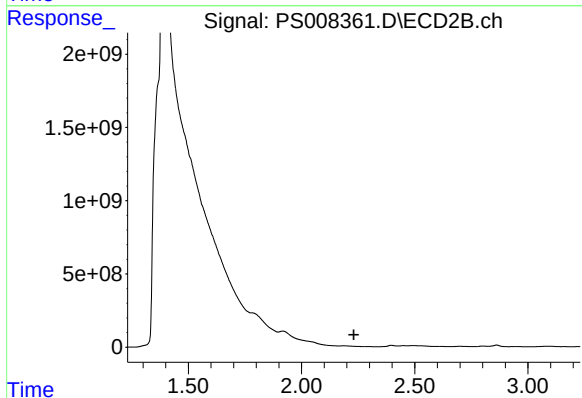




#1 Dalapon

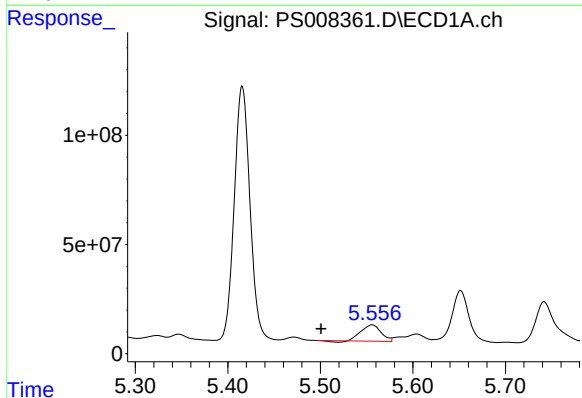
R.T.: 2.503 min
Delta R.T.: -0.037 min
Response: 234121453
Conc: 91.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



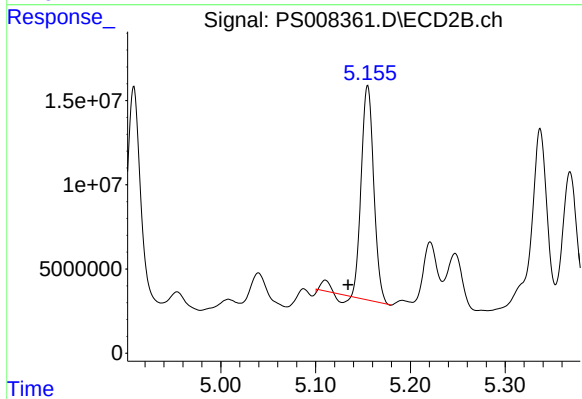
#1 Dalapon

R.T.: 2.186 min
Delta R.T.: -0.045 min
Response: -17772707
Conc: N.D.



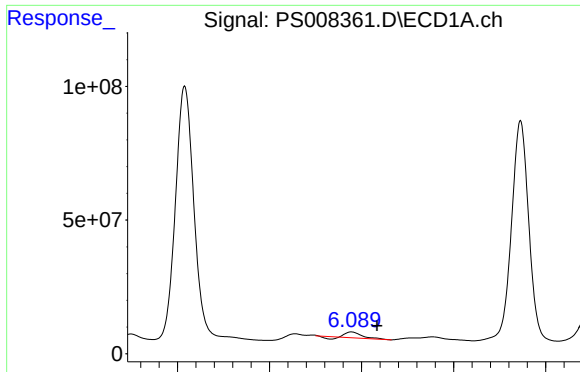
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.556 min
Delta R.T.: 0.055 min
Response: 107724938
Conc: 44.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

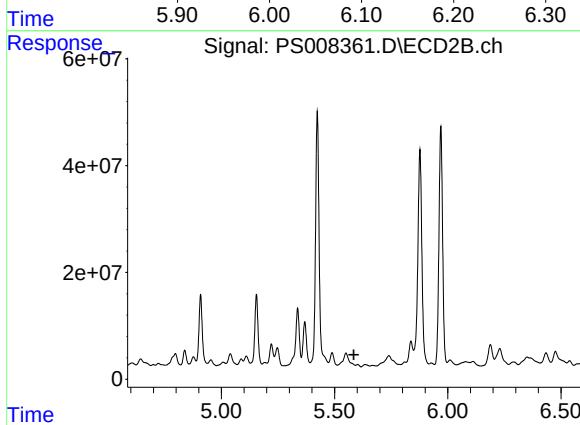
R.T.: 5.155 min
Delta R.T.: 0.021 min
Response: 115770369
Conc: 82.86 ng/ml



#3 4-Nitrophenol

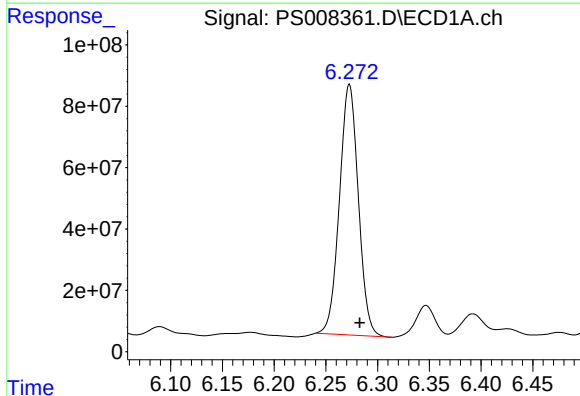
R.T.: 6.089 min
Delta R.T.: -0.027 min
Response: 23360972
Conc: 23.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



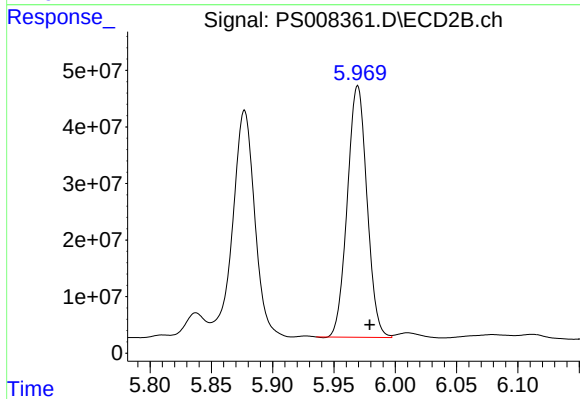
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 5.585 min
Response: 0
Conc: N.D.



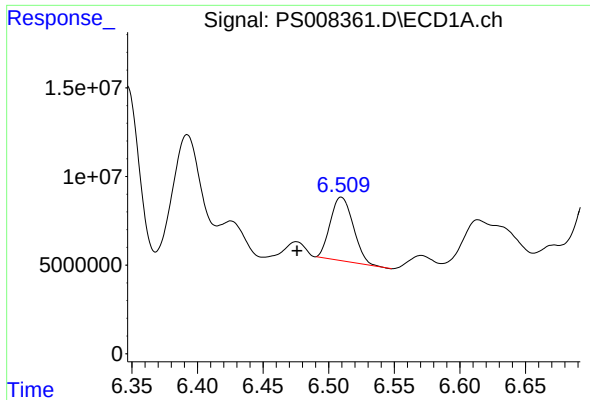
#4 2,4-DCAA

R.T.: 6.273 min
Delta R.T.: -0.010 min
Response: 1038771728
Conc: 588.30 ng/ml



#4 2,4-DCAA

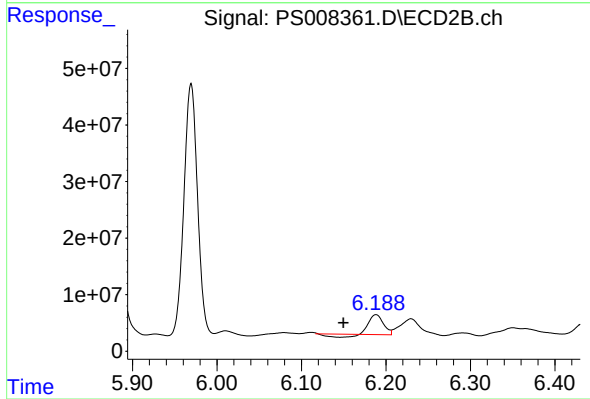
R.T.: 5.969 min
Delta R.T.: -0.010 min
Response: 495583158
Conc: 523.06 ng/ml



#5 DICAMBA

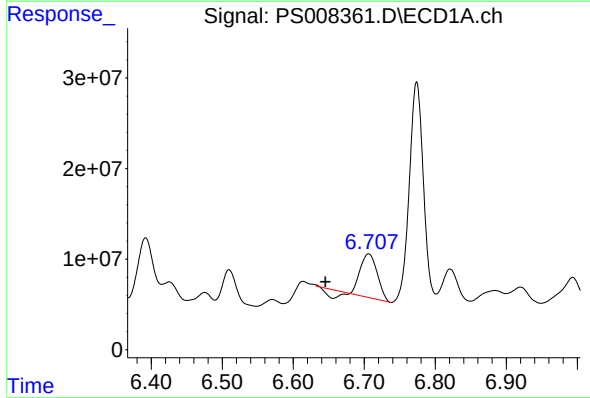
R.T.: 6.510 min
Delta R.T.: 0.034 min
Response: 43808240
Conc: 6.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



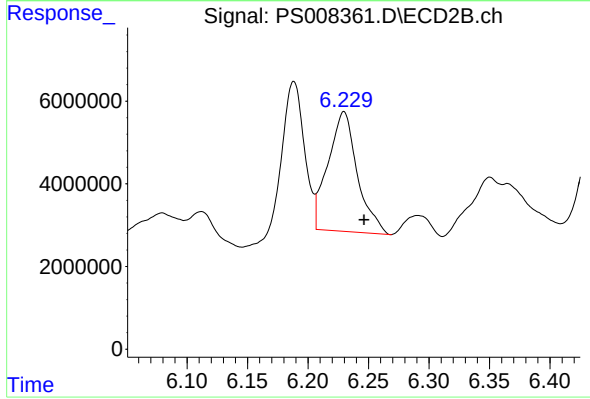
#5 DICAMBA

R.T.: 6.188 min
Delta R.T.: 0.038 min
Response: 34117491
Conc: 8.53 ng/ml



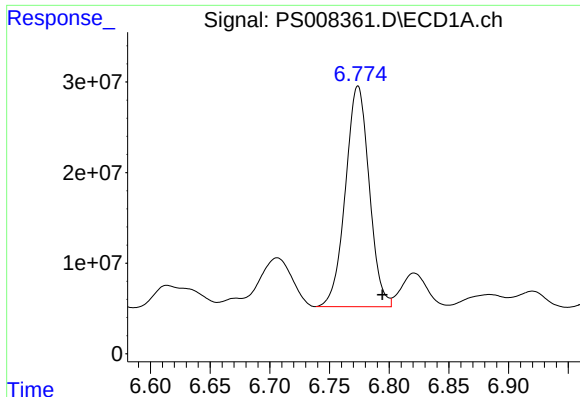
#6 MCP

R.T.: 6.706 min
Delta R.T.: 0.061 min
Response: 70564249
Conc: 13.84 ug/ml



#6 MCP

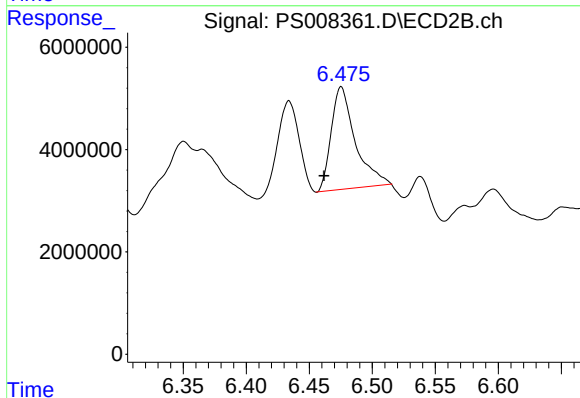
R.T.: 6.230 min
Delta R.T.: -0.017 min
Response: 48822720
Conc: 16.06 ug/ml



#7 MCPA

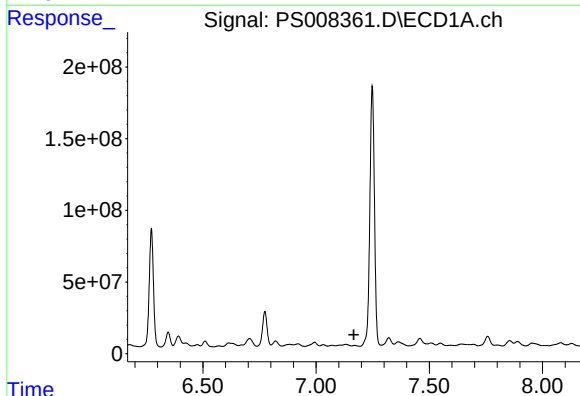
R.T.: 6.774 min
Delta R.T.: -0.020 min
Response: 337629268
Conc: 46.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



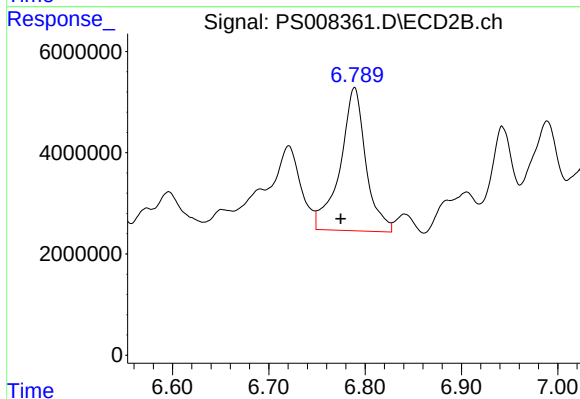
#7 MCPA

R.T.: 6.476 min
Delta R.T.: 0.014 min
Response: 26577150
Conc: 6.22 ug/ml



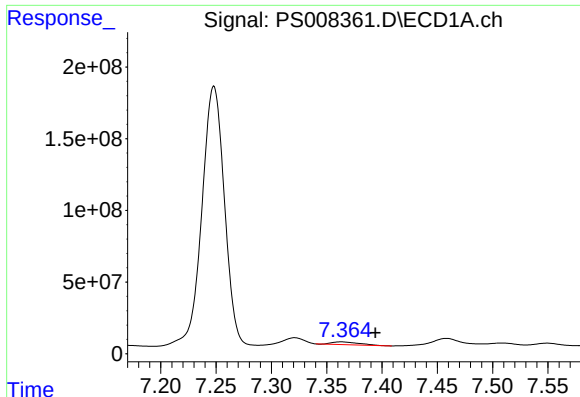
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

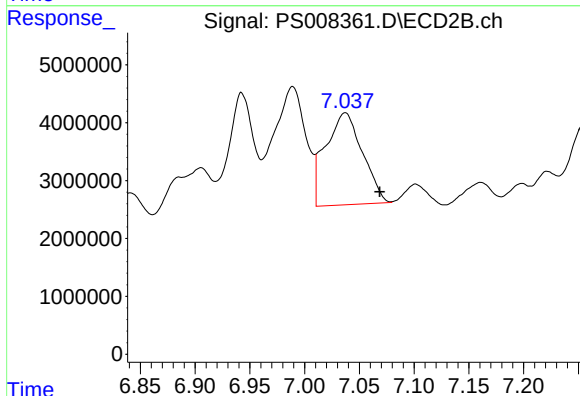
R.T.: 6.789 min
Delta R.T.: 0.014 min
Response: 52314002
Conc: 54.15 ng/ml



#9 2,4-D

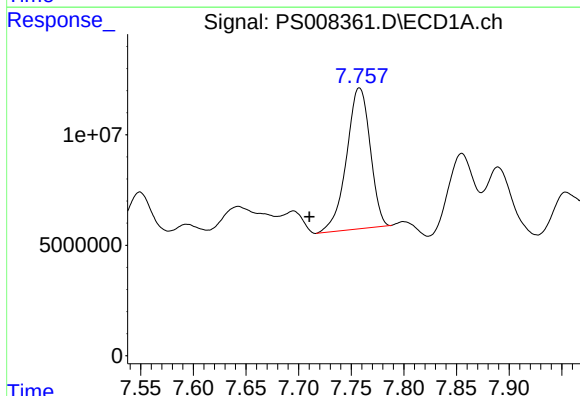
R.T.: 7.363 min
Delta R.T.: -0.031 min
Response: 32963243
Conc: 18.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



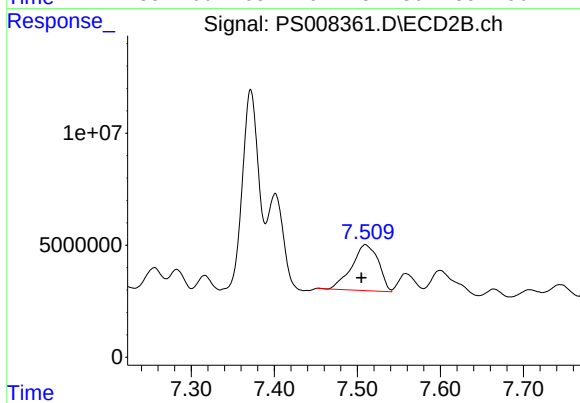
#9 2,4-D

R.T.: 7.037 min
Delta R.T.: -0.032 min
Response: 37193752
Conc: 31.73 ng/ml



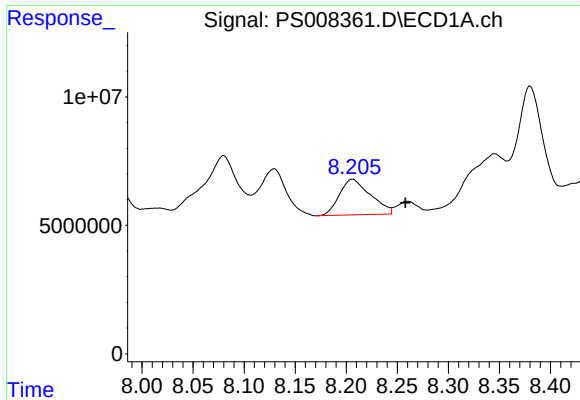
#10 Pentachlorophenol

R.T.: 7.758 min
Delta R.T.: 0.048 min
Response: 99483323
Conc: 4.09 ng/ml



#10 Pentachlorophenol

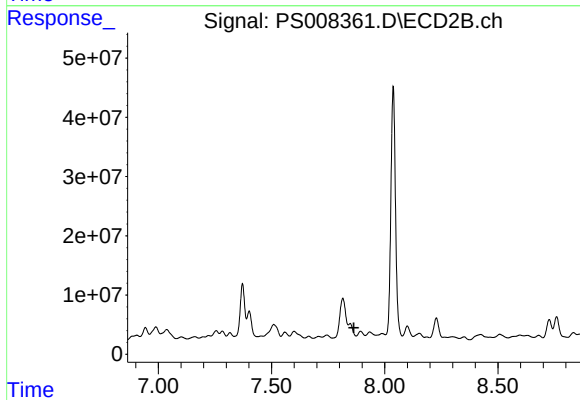
R.T.: 7.510 min
Delta R.T.: 0.005 min
Response: 45882488
Conc: 3.40 ng/ml



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

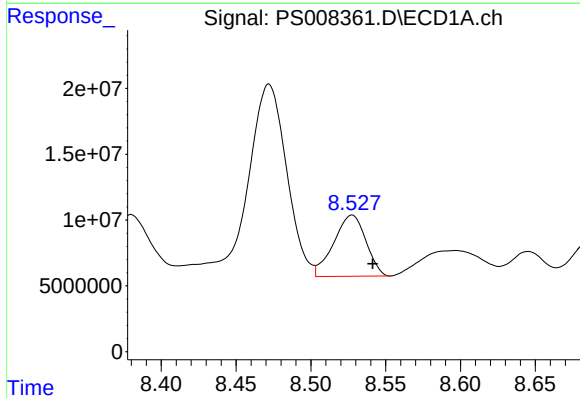
R.T.: 8.206 min
Delta R.T.: -0.052 min
Response: 29299307
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



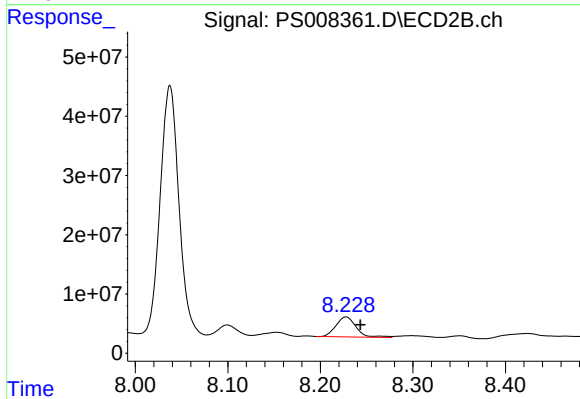
#11 2,4,5-TP (SILVEX)

R.T.: 7.893 min
Delta R.T.: 0.029 min
Response: -14600613
Conc: N.D.



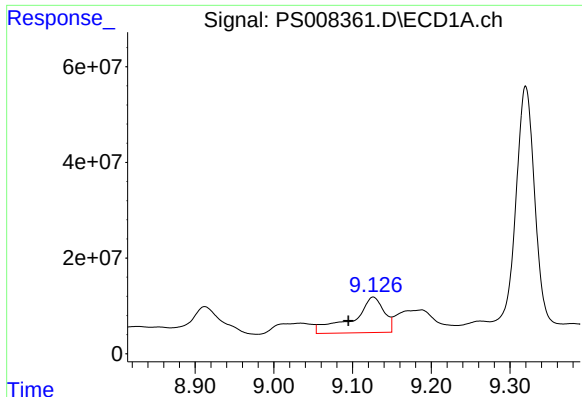
#12 2,4,5-T

R.T.: 8.527 min
Delta R.T.: -0.014 min
Response: 69731945
Conc: 7.56 ng/ml



#12 2,4,5-T

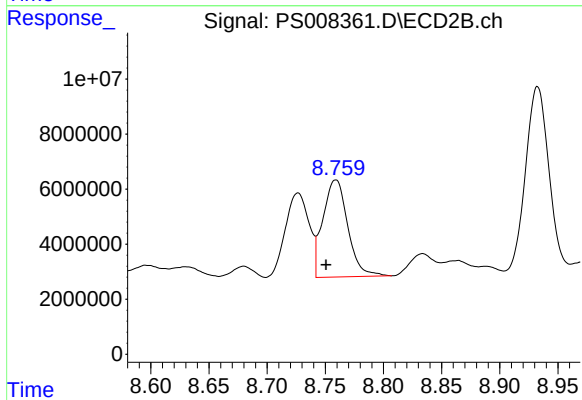
R.T.: 8.228 min
Delta R.T.: -0.016 min
Response: 51429808
Conc: 9.73 ng/ml



#13 2,4-DB

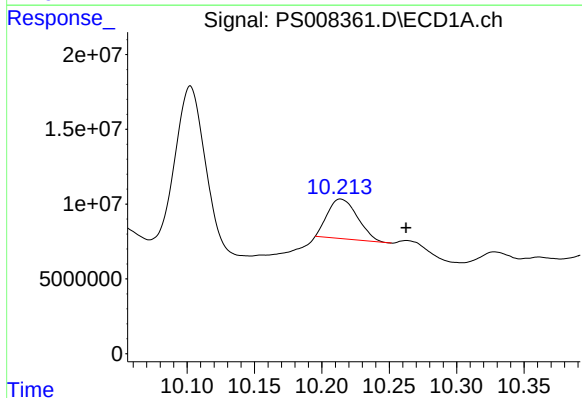
R.T.: 9.126 min
Delta R.T.: 0.031 min
Response: 205434982
Conc: 148.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



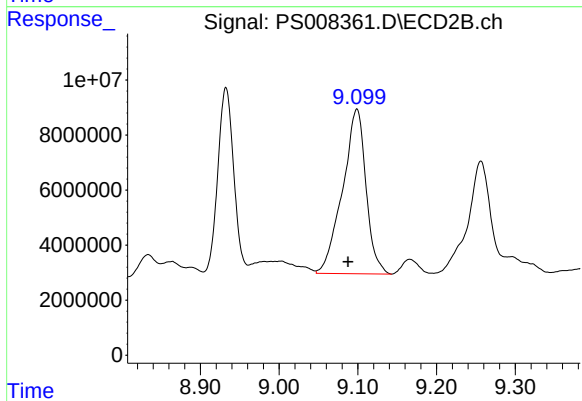
#13 2,4-DB

R.T.: 8.759 min
Delta R.T.: 0.008 min
Response: 52632149
Conc: 74.35 ng/ml



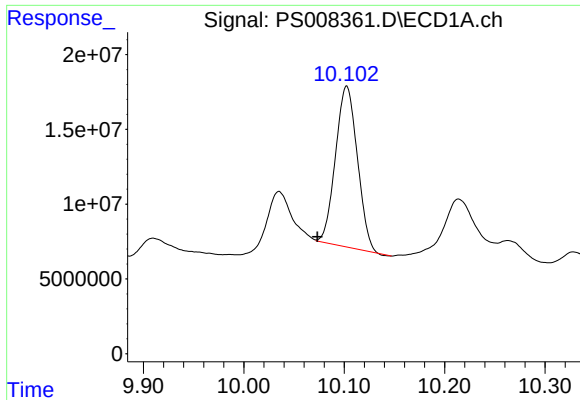
#14 DINOSEB

R.T.: 10.214 min
Delta R.T.: -0.048 min
Response: 40939809
Conc: 5.71 ng/ml



#14 DINOSEB

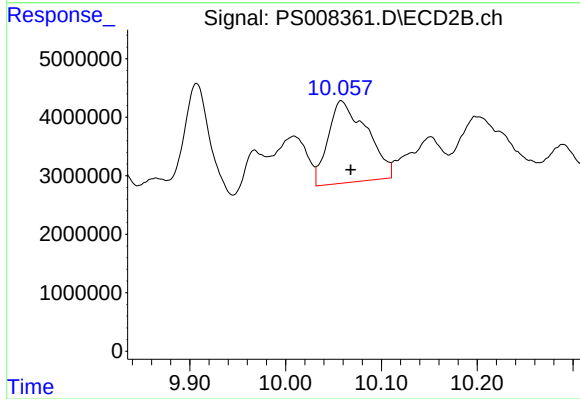
R.T.: 9.099 min
Delta R.T.: 0.011 min
Response: 123899396
Conc: 32.80 ng/ml



#15 Picloram

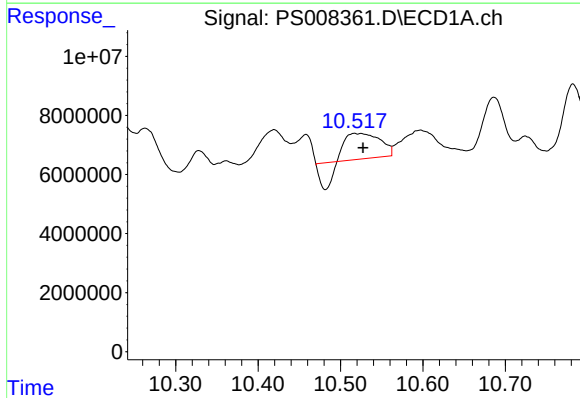
R.T.: 10.102 min
Delta R.T.: 0.029 min
Response: 162796631
Conc: 13.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



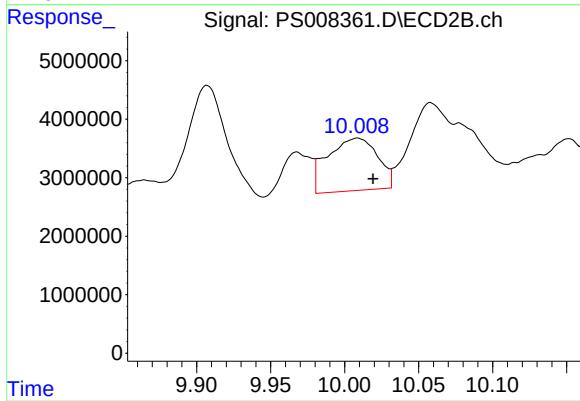
#15 Picloram

R.T.: 10.058 min
Delta R.T.: -0.009 min
Response: 39378848
Conc: 5.30 ng/ml



#16 DCPA

R.T.: 10.518 min
Delta R.T.: -0.009 min
Response: 17515075
Conc: 1.48 ng/ml



#16 DCPA

R.T.: 10.009 min
Delta R.T.: -0.011 min
Response: 21050230
Conc: 3.23 ng/ml