

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 23:44
 Operator : AJ\MA
 Sample : N2616-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 01:08:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.218	6.797	1431.9E6	399.8E6	524.347	516.130
Target Compounds							
1) T	Dalapon	2.984f	2.491	250.3E6	-7296006	51.846	N.D. #
2) T	3,5-DICHL...	6.464	5.999	1687468	30636441	<MDL	26.269 #
3) T	4-Nitroph...	7.054	6.419	2468004	716366	2.547	2.030
5) T	DICAMBA	7.417	6.956	35844508	3916200	3.246	1.169 #
6) T	MCPD	7.574	7.112f	32124767	1303296	3.594	<MDL #
7) T	MCPA	0.000	7.256	0	12966214	N.D.	3.481
8) T	DICHLORPROP	8.137	7.569	-6598322	6693002	N.D.	7.810
9) T	2,4-D	8.326	7.862	4947829	11550585	1.568	11.566 #
10) T	Pentachlo...	8.677	8.334	-7970535	8128415	N.D.	<MDL
11) T	2,4,5-TP ...	9.197	8.700	-17551641	20136120	N.D.	4.184
12) T	2,4,5-T	9.487	9.036	3820789	10065891	<MDL	2.325 #
13) T	2,4-DB	10.074f	9.564	171.2E6	19152515	39.925	33.686
14) T	DINOSEB	11.155	9.887	676.7E6	45397264	40.982	15.666 #
15) T	Picloram	10.981	10.869	86858421	27385256	2.972	4.579 #
16) T	DCPA	11.481	10.809	-28376796	14156259	N.D.	2.411

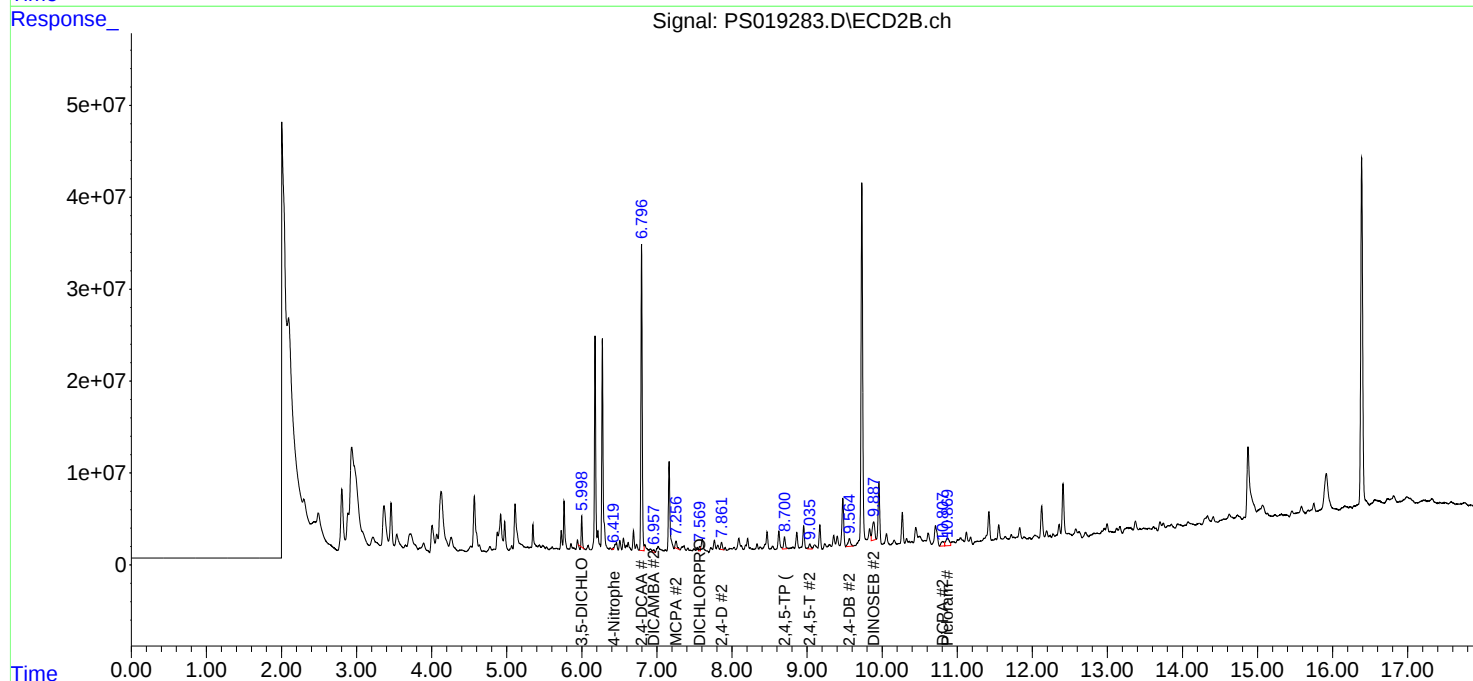
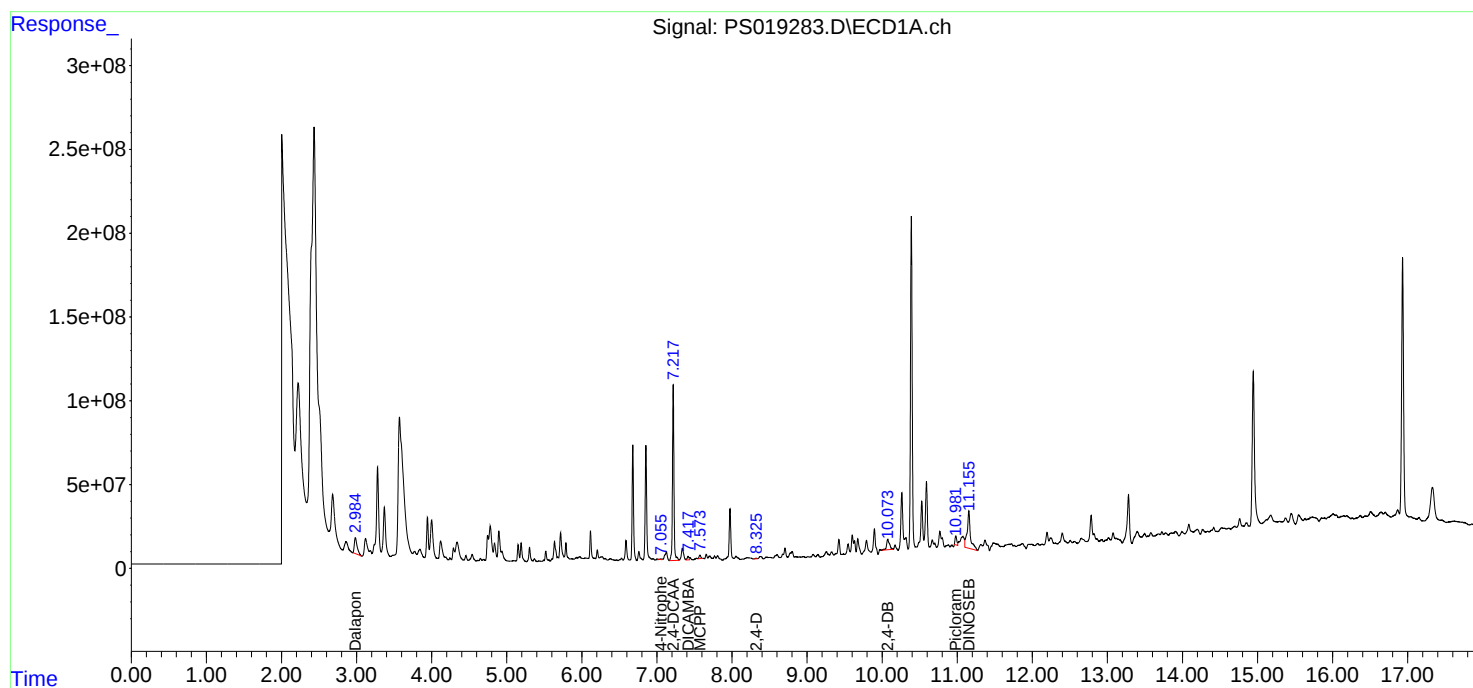
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

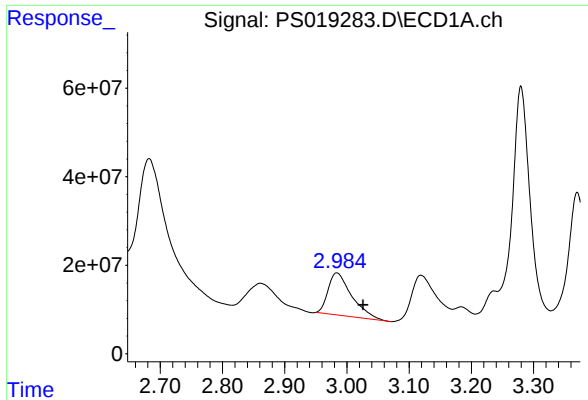
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
Data File : PS019283.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2022 23:44
Operator : AJ\MA
Sample : N2616-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 01:08:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
Quant Title : 8080.M
QLast Update : Wed May 04 16:27:11 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

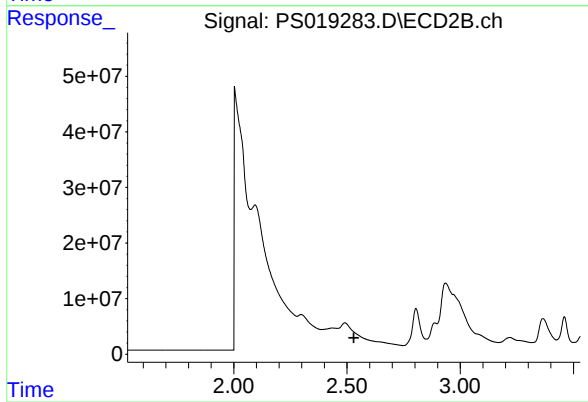




#1 Dalapon

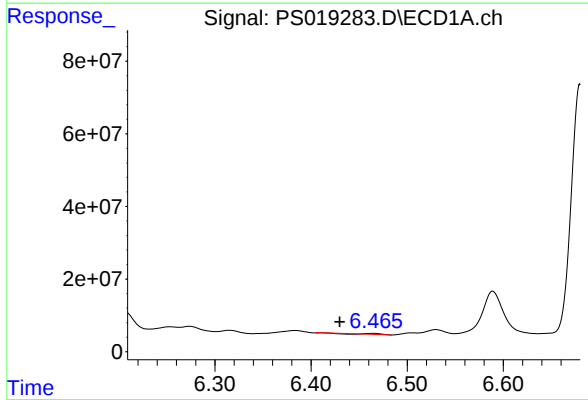
R.T.: 2.984 min
Delta R.T.: -0.042 min
Response: 250295936
Conc: 51.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



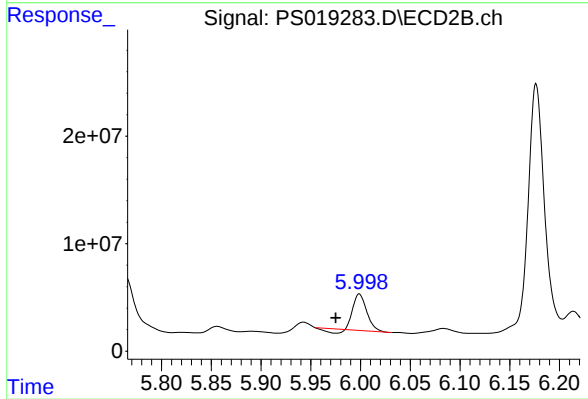
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.040 min
Response: -7296006
Conc: N.D.



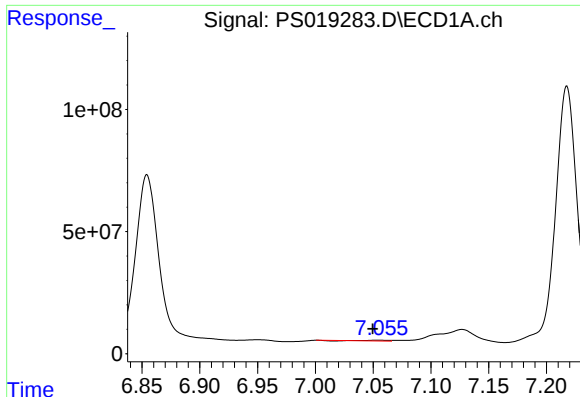
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.464 min
Delta R.T.: 0.034 min
Response: 1687468
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

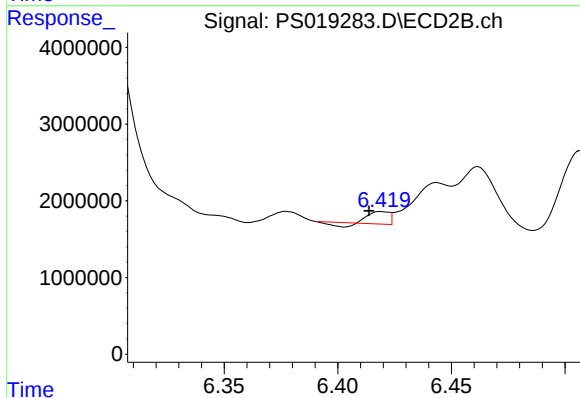
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 30636441
Conc: 26.27 ng/ml



#3 4-Nitrophenol

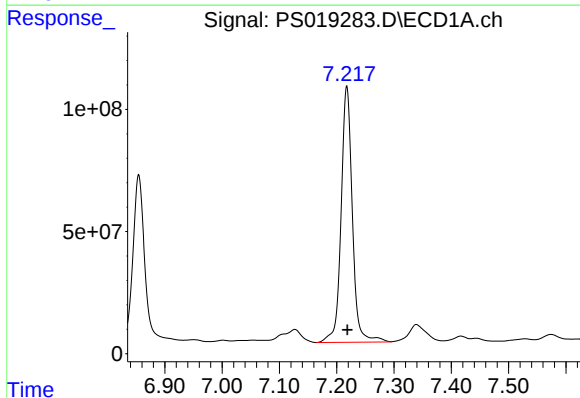
R.T.: 7.054 min
Delta R.T.: 0.005 min
Response: 2468004
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



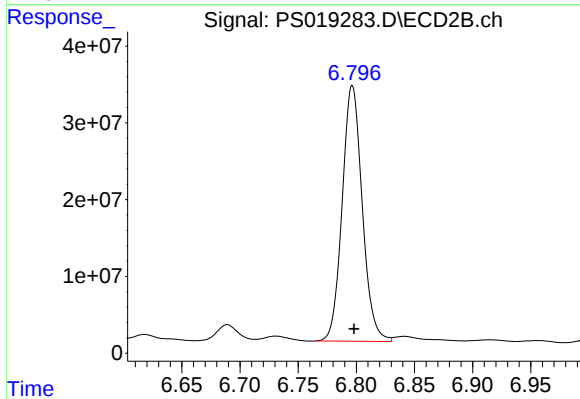
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.006 min
Response: 716366
Conc: 2.03 ng/ml



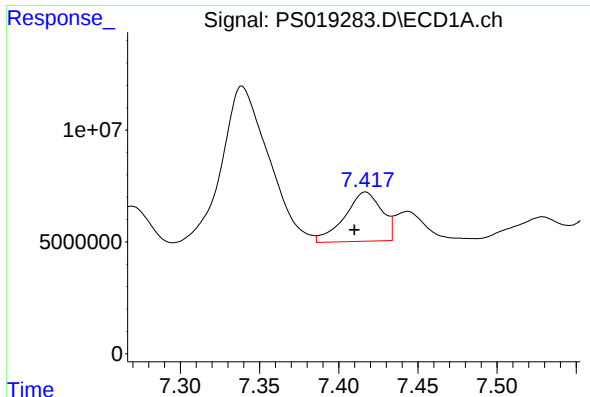
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.001 min
Response: 1431925910
Conc: 524.35 ng/ml



#4 2,4-DCAA

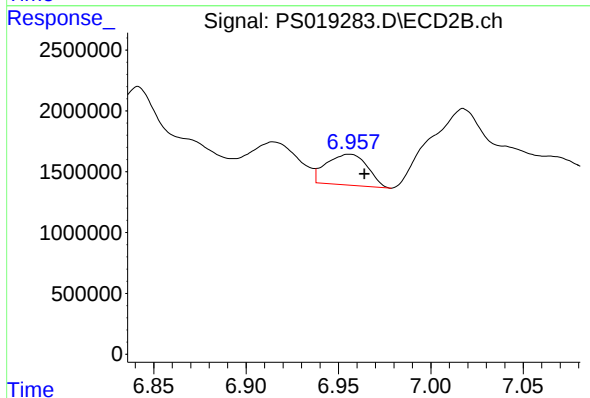
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 399771806
Conc: 516.13 ng/ml



#5 DICAMBA

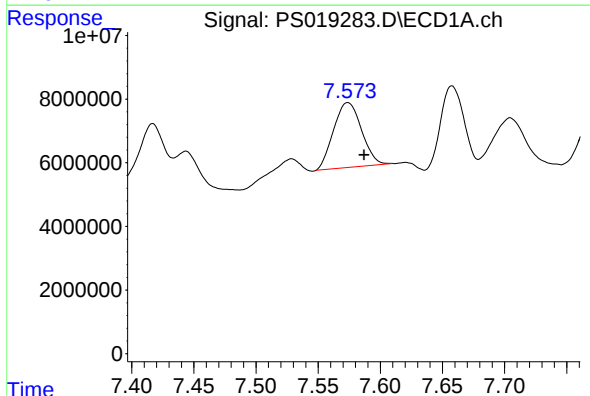
R.T.: 7.417 min
Delta R.T.: 0.007 min
Response: 35844508
Conc: 3.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



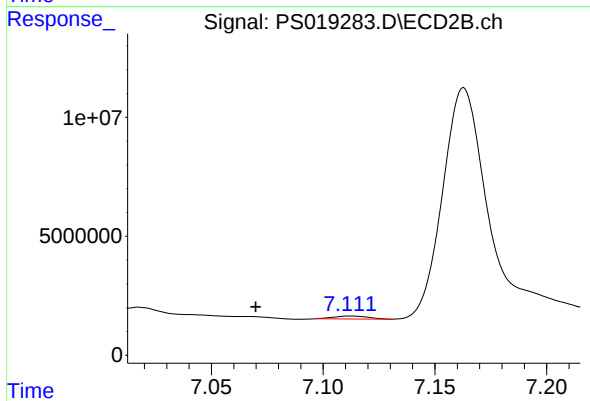
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: -0.008 min
Response: 3916200
Conc: 1.17 ng/ml



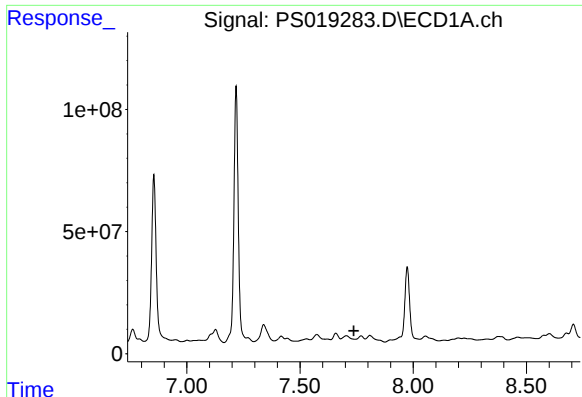
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.013 min
Response: 32124767
Conc: 3.59 ug/ml



#6 MCP

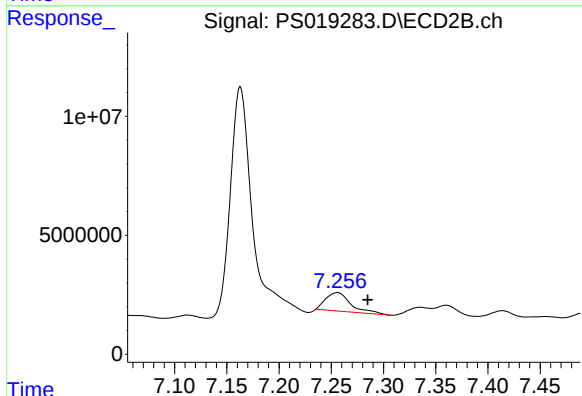
R.T.: 7.112 min
Delta R.T.: 0.042 min
Response: 1303296
Conc: N.D.



#7 MCPA

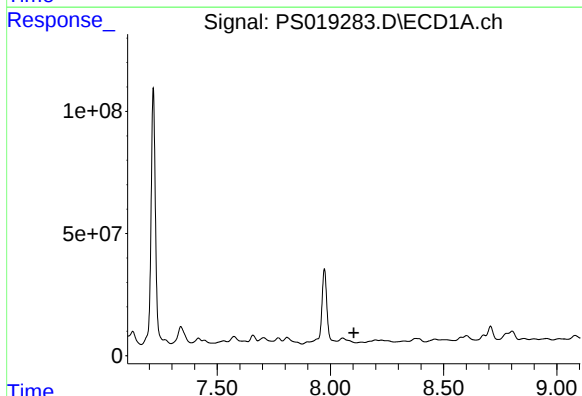
R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



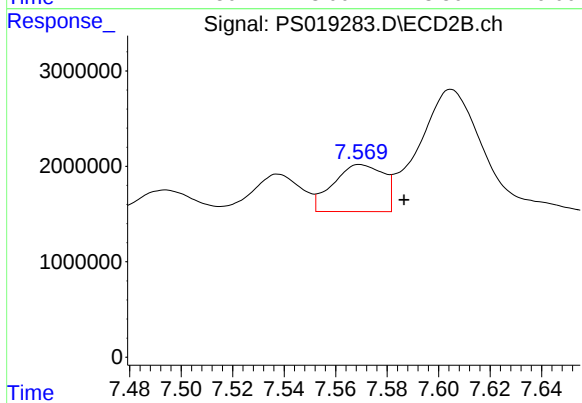
#7 MCPA

R.T.: 7.256 min
Delta R.T.: -0.029 min
Response: 12966214
Conc: 3.48 ug/ml



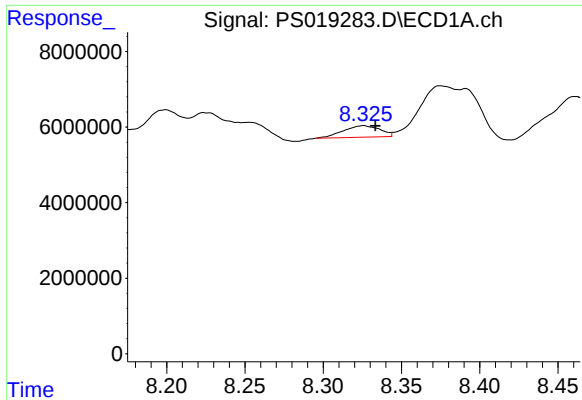
#8 DICHLORPROP

R.T.: 8.137 min
Delta R.T.: 0.033 min
Response: -6598322
Conc: N.D.



#8 DICHLORPROP

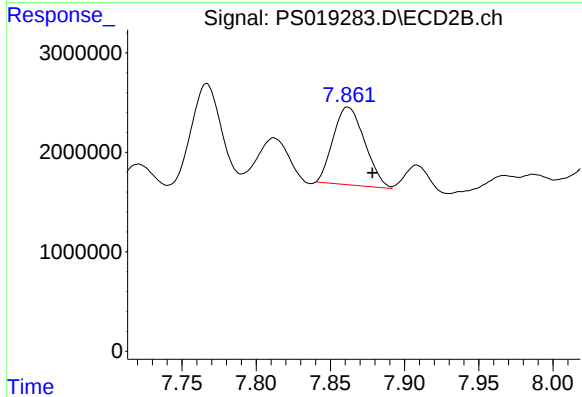
R.T.: 7.569 min
Delta R.T.: -0.017 min
Response: 6693002
Conc: 7.81 ng/ml



#9 2,4-D

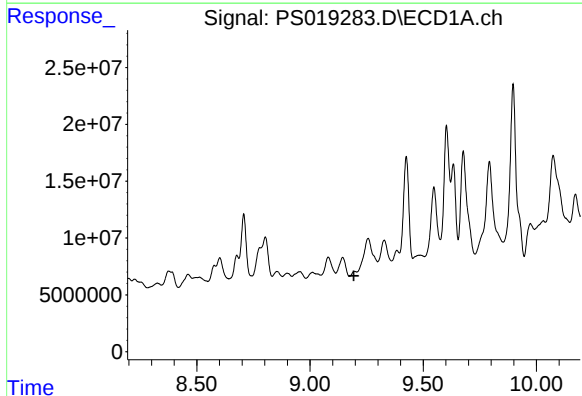
R.T.: 8.326 min
Delta R.T.: -0.008 min
Response: 4947829
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



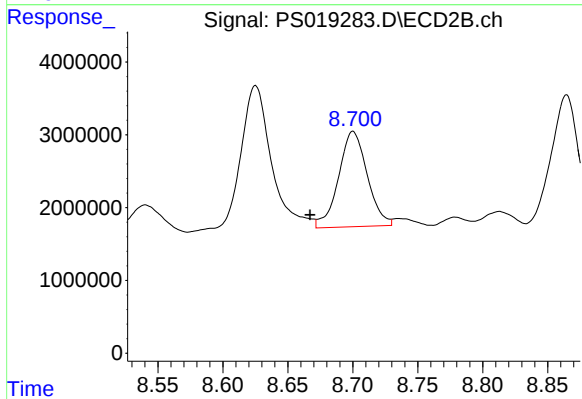
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.016 min
Response: 11550585
Conc: 11.57 ng/ml



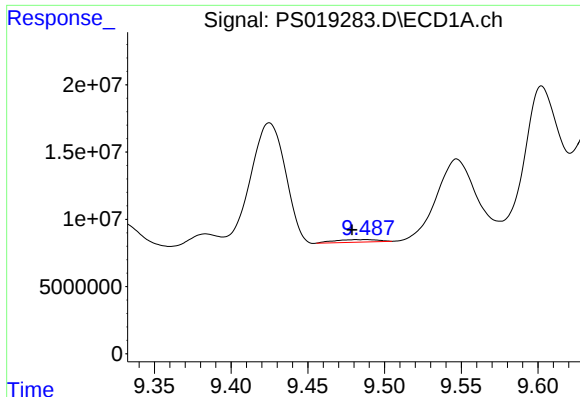
#11 2,4,5-TP (SILVEX)

R.T.: 9.197 min
Delta R.T.: 0.004 min
Response: -17551641
Conc: N.D.



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

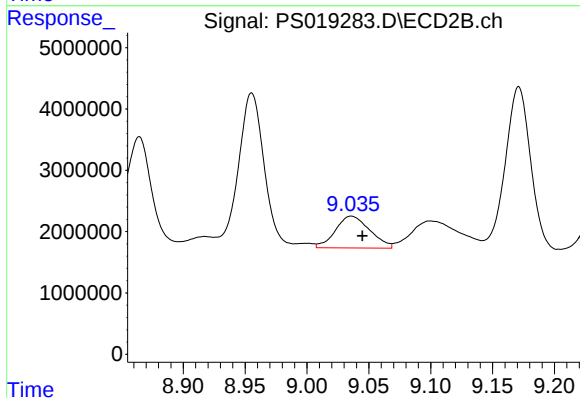
R.T.: 8.700 min
Delta R.T.: 0.033 min
Response: 20136120
Conc: 4.18 ng/ml



#12 2,4,5-T

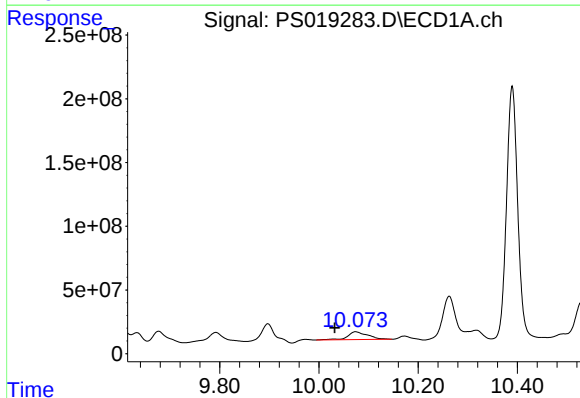
R.T.: 9.487 min
Delta R.T.: 0.008 min
Response: 3820789
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



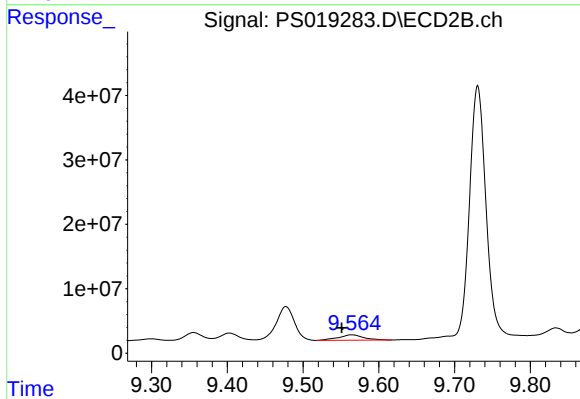
#12 2,4,5-T

R.T.: 9.036 min
Delta R.T.: -0.009 min
Response: 10065891
Conc: 2.32 ng/ml



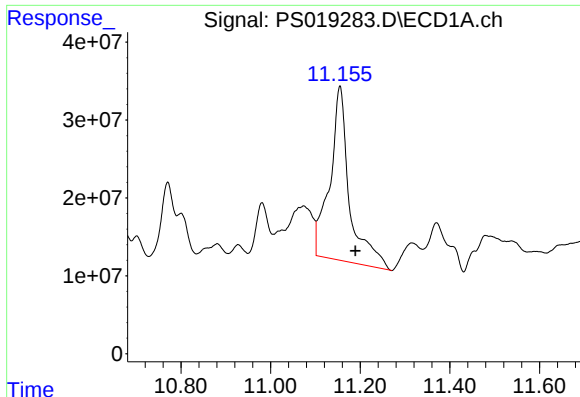
#13 2,4-DB

R.T.: 10.074 min
Delta R.T.: 0.042 min
Response: 171206861
Conc: 39.92 ng/ml



#13 2,4-DB

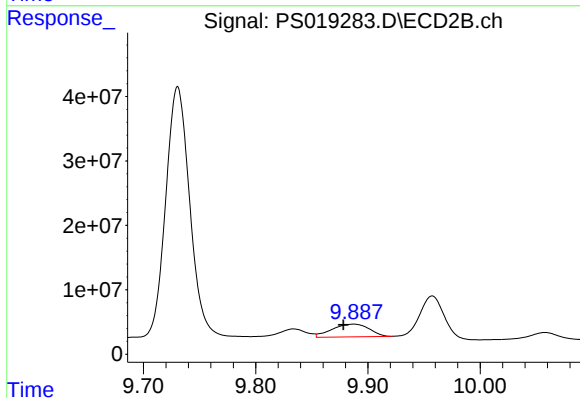
R.T.: 9.564 min
Delta R.T.: 0.013 min
Response: 19152515
Conc: 33.69 ng/ml



#14 DINOSEB

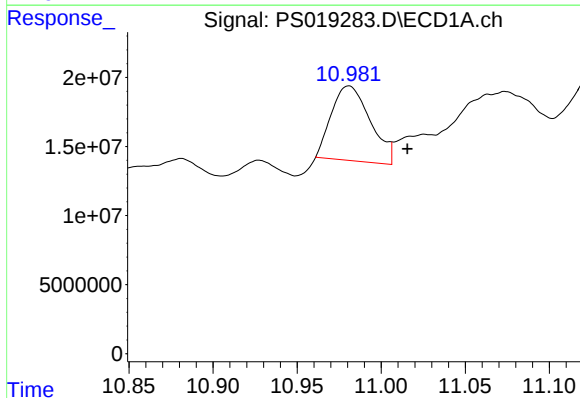
R.T.: 11.155 min
Delta R.T.: -0.035 min
Response: 676672990
Conc: 40.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



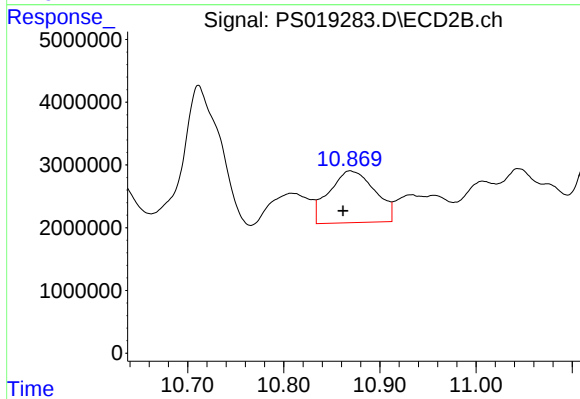
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: 0.009 min
Response: 45397264
Conc: 15.67 ng/ml



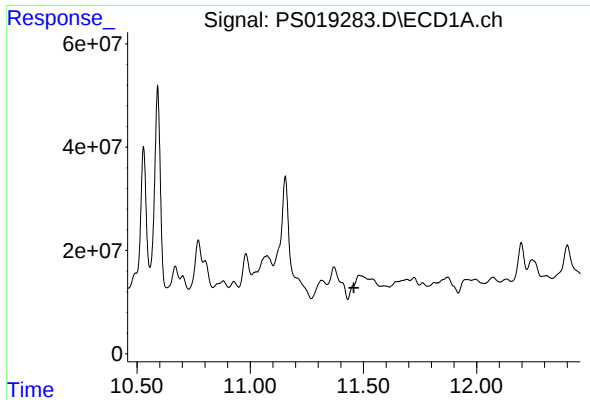
#15 Picloram

R.T.: 10.981 min
Delta R.T.: -0.035 min
Response: 86858421
Conc: 2.97 ng/ml



#15 Picloram

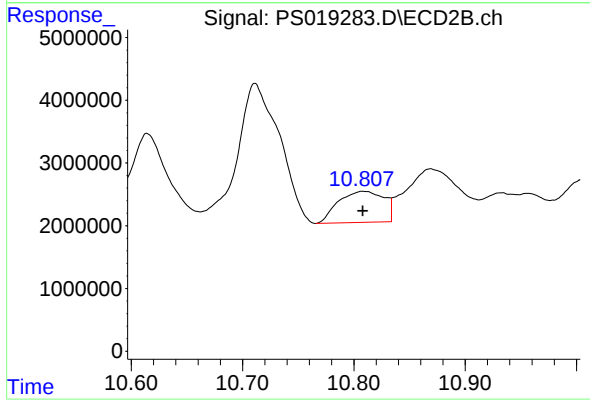
R.T.: 10.869 min
Delta R.T.: 0.008 min
Response: 27385256
Conc: 4.58 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: 0.023 min
Response: -28376796
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.809 min
Delta R.T.: 0.000 min
Response: 14156259
Conc: 2.41 ng/ml