

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062822\
 Data File : PS019827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 12:30
 Operator : AJ\MA
 Sample : N3494-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 03:48:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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 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	7.191	6.777	1503.1E6	538.4E6	579.519	662.941
Target Compounds							
1) T	Dalapon	2.965f	2.482	153.1E6	92301978	31.578	86.966 #
2) T	3,5-DICHL...	6.400	5.953	11279932	4317480	3.293	3.379
3) T	4-Nitroph...	6.989	6.372	-10092730	9792990	N.D.	22.642
5) T	DICAMBA	7.372	6.935	627736	4779639	<MDL	1.310 #
6) T	MCP	7.542	7.038	7837655	139550	<MDL	<MDL #
7) T	MCPA	7.688	7.228	61565967	5098913	5.254	1.260 #
8) T	DICHLORPROP	8.079	7.583	-3679811	14913462	N.D.	15.853
9) T	2,4-D	8.322	7.837	1950409	27255971	<MDL	24.191 #
10) T	Pentachlo...	8.625	8.281	27938876	2594171	<MDL	<MDL #
11) T	2,4,5-TP ...	9.161	8.672	17831361	6021549	1.115	1.136
12) T	2,4,5-T	9.495f	9.026	23968343	16034557	1.303	3.282 #
13) T	2,4-DB	9.964	9.534	268.5E6	148.3E6	67.100	228.416 #
14) T	DINOSEB	11.116	9.854	4176.5E6	206.4E6	256.892	57.909 #
15) T	Picloram	10.945	10.848	1186.9E6	85321242	38.061	13.119 #
16) T	DCPA	11.423	10.776	7480436	30657215	<MDL	4.730 #

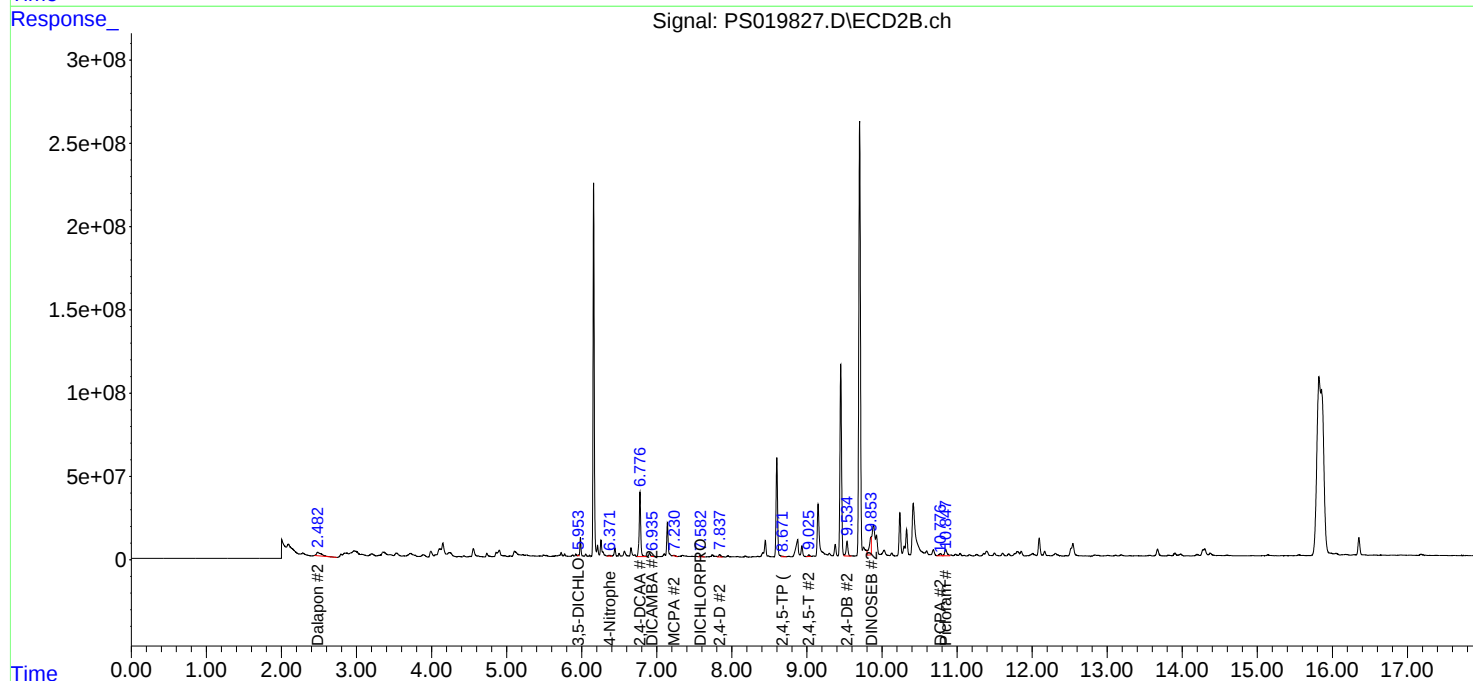
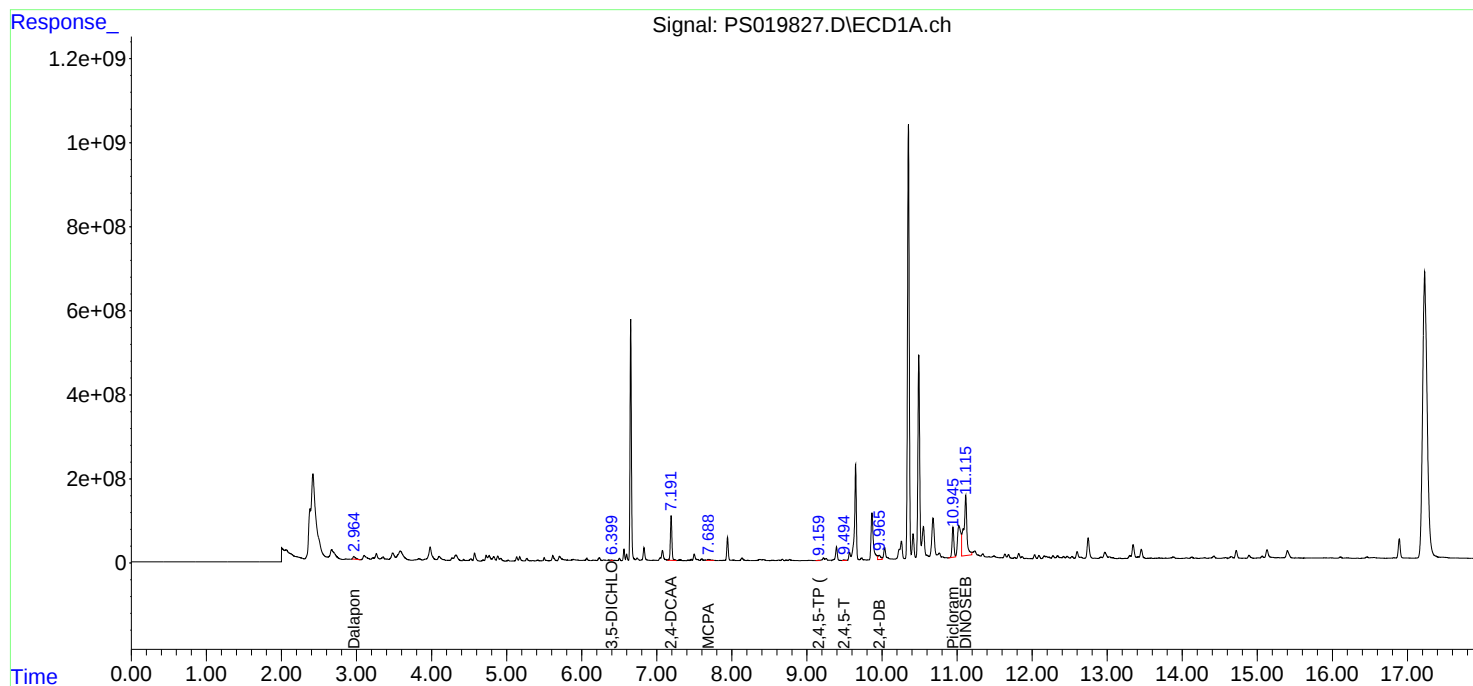
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

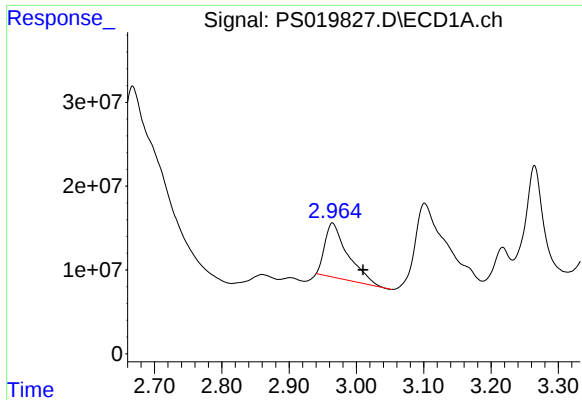
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Quant Time: Jul 12 03:48:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 2022
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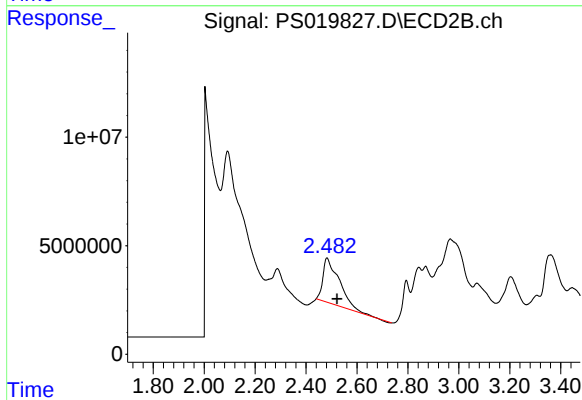




#1 Dalapon

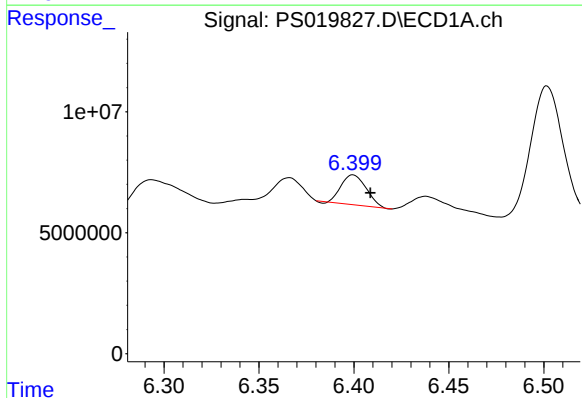
R.T.: 2.965 min
Delta R.T.: -0.045 min
Response: 153067026
Conc: 31.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



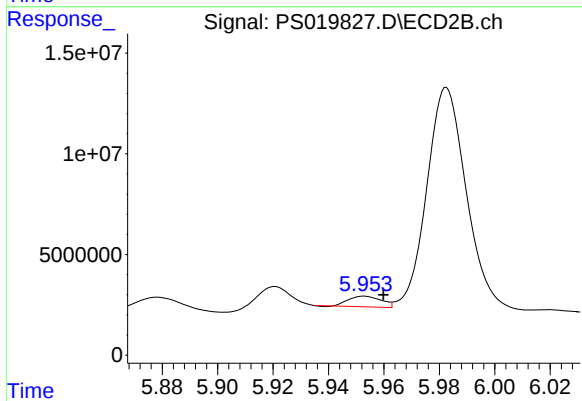
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.040 min
Response: 92301978
Conc: 86.97 ng/ml



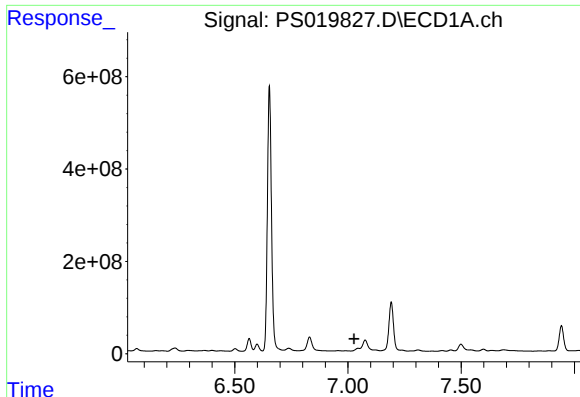
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: -0.009 min
Response: 11279932
Conc: 3.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

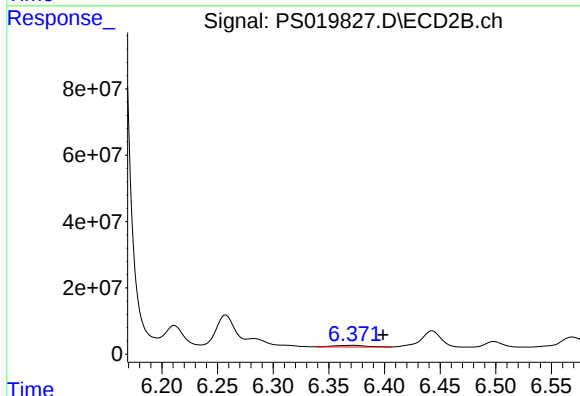
R.T.: 5.953 min
Delta R.T.: -0.007 min
Response: 4317480
Conc: 3.38 ng/ml



#3 4-Nitrophenol

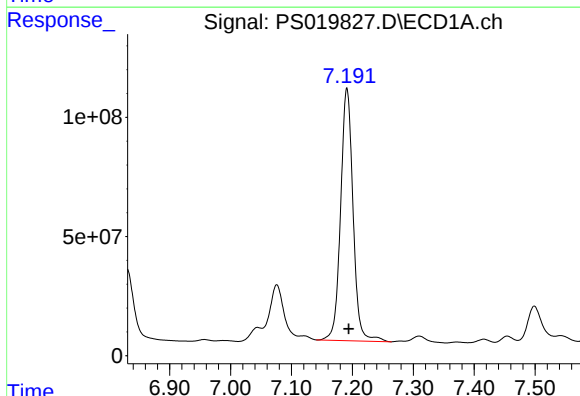
R.T.: 6.989 min
Delta R.T.: -0.038 min
Response: -10092730
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



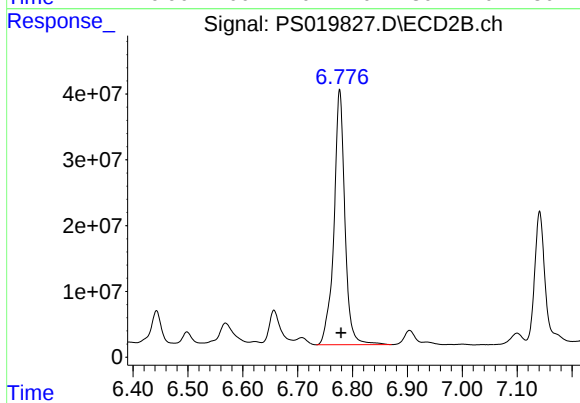
#3 4-Nitrophenol

R.T.: 6.372 min
Delta R.T.: -0.027 min
Response: 9792990
Conc: 22.64 ng/ml



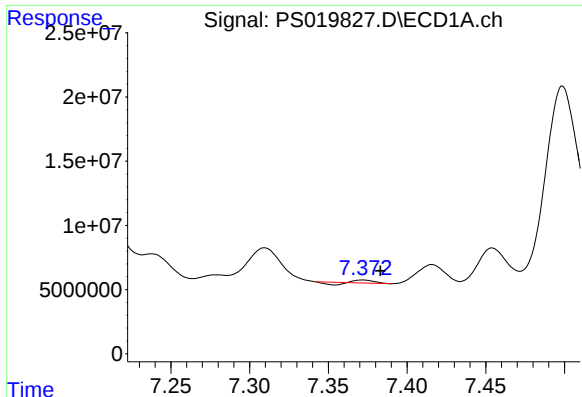
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 1503069763
Conc: 579.52 ng/ml



#4 2,4-DCAA

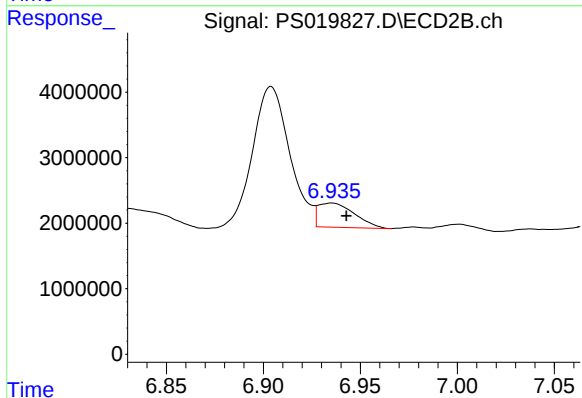
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 538405183
Conc: 662.94 ng/ml



#5 DICAMBA

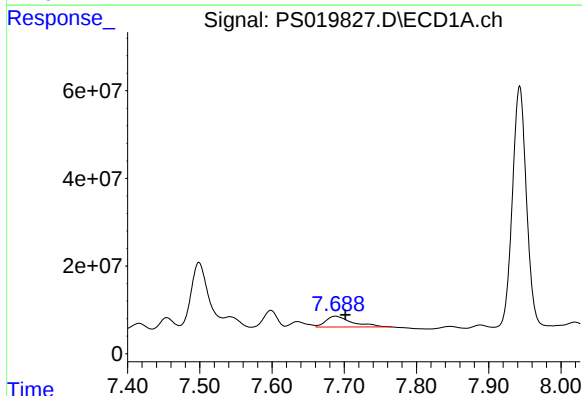
R.T.: 7.372 min
Delta R.T.: -0.011 min
Response: 627736
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



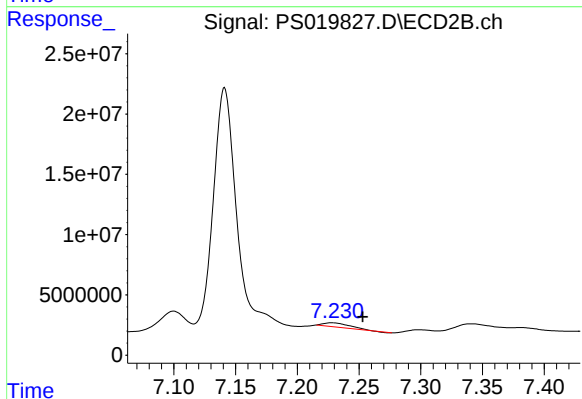
#5 DICAMBA

R.T.: 6.935 min
Delta R.T.: -0.008 min
Response: 4779639
Conc: 1.31 ng/ml



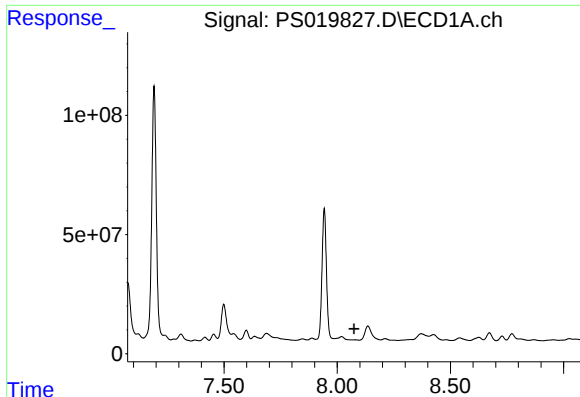
#7 MCPA

R.T.: 7.688 min
Delta R.T.: -0.013 min
Response: 61565967
Conc: 5.25 ug/ml



#7 MCPA

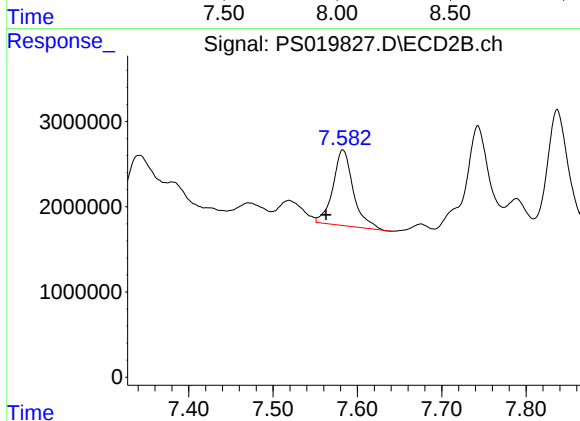
R.T.: 7.228 min
Delta R.T.: -0.025 min
Response: 5098913
Conc: 1.26 ug/ml



#8 DICHLORPROP

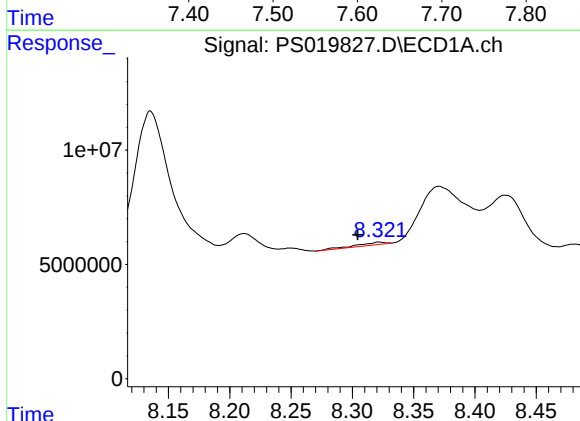
R.T.: 8.079 min
Delta R.T.: 0.005 min
Response: -3679811
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



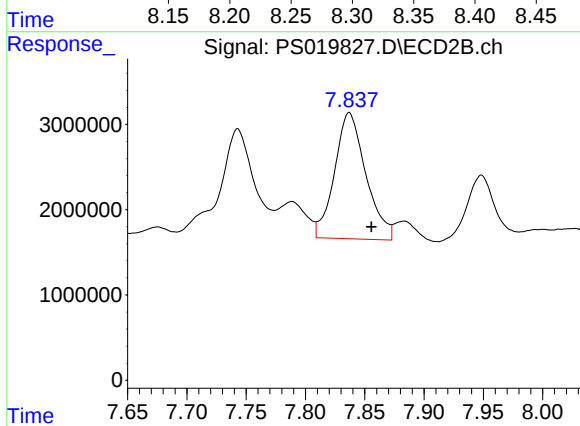
#8 DICHLORPROP

R.T.: 7.583 min
Delta R.T.: 0.020 min
Response: 14913462
Conc: 15.85 ng/ml



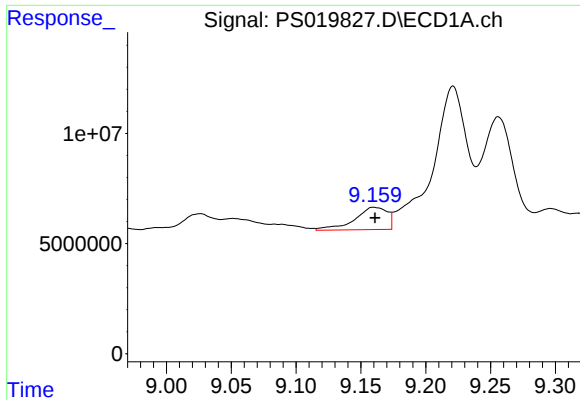
#9 2,4-D

R.T.: 8.322 min
Delta R.T.: 0.018 min
Response: 1950409
Conc: N.D.



#9 2,4-D

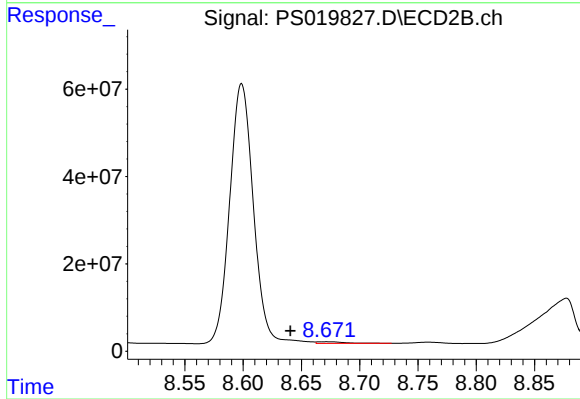
R.T.: 7.837 min
Delta R.T.: -0.019 min
Response: 27255971
Conc: 24.19 ng/ml



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

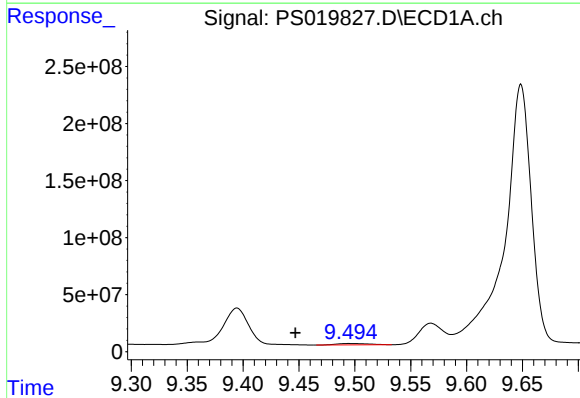
R.T.: 9.161 min
Delta R.T.: 0.000 min
Response: 17831361
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



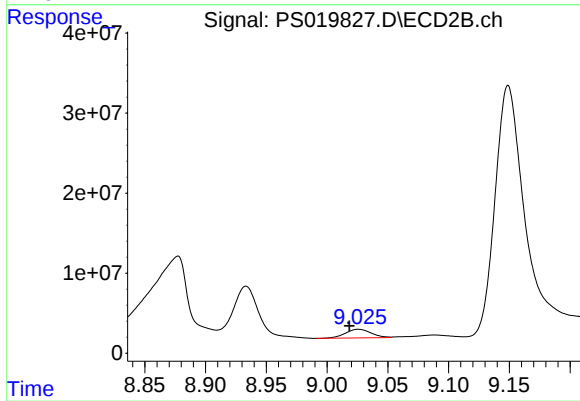
#11 2,4,5-TP (SILVEX)

R.T.: 8.672 min
Delta R.T.: 0.031 min
Response: 6021549
Conc: 1.14 ng/ml



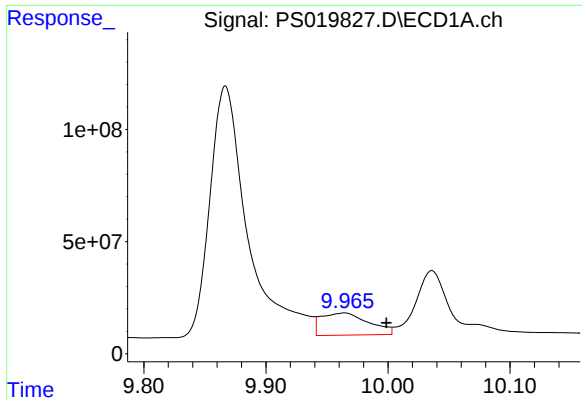
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.049 min
Response: 23968343
Conc: 1.30 ng/ml



#12 2,4,5-T

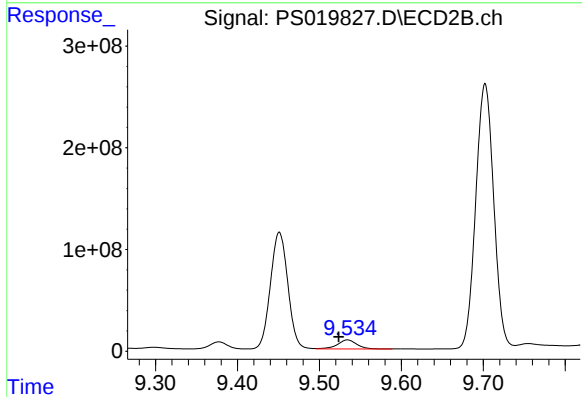
R.T.: 9.026 min
Delta R.T.: 0.007 min
Response: 16034557
Conc: 3.28 ng/ml



#13 2,4-DB

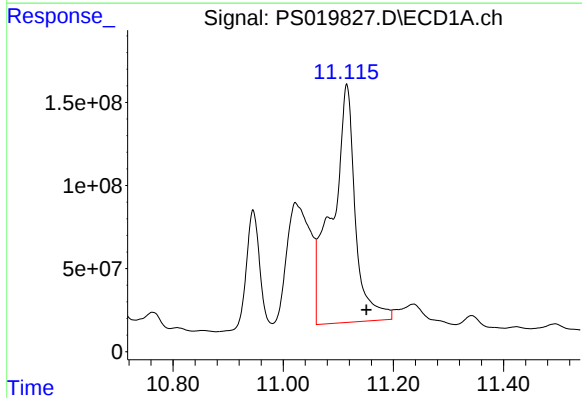
R.T.: 9.964 min
Delta R.T.: -0.035 min
Response: 268508670
Conc: 67.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



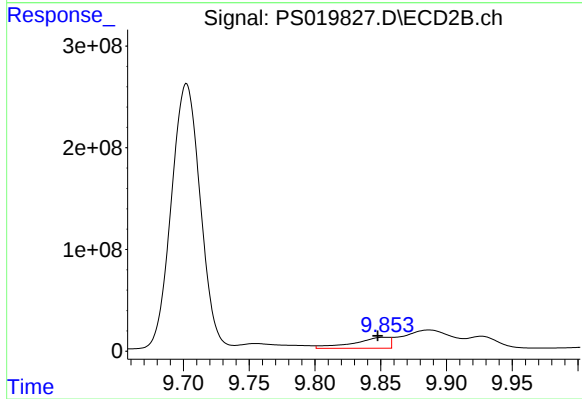
#13 2,4-DB

R.T.: 9.534 min
Delta R.T.: 0.011 min
Response: 148348759
Conc: 228.42 ng/ml



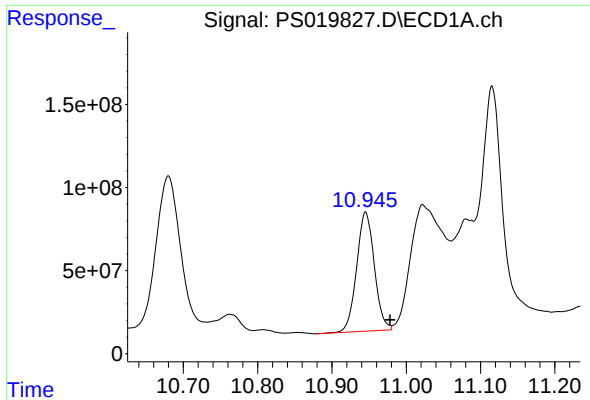
#14 DINOSEB

R.T.: 11.116 min
Delta R.T.: -0.035 min
Response: 4176459292
Conc: 256.89 ng/ml



#14 DINOSEB

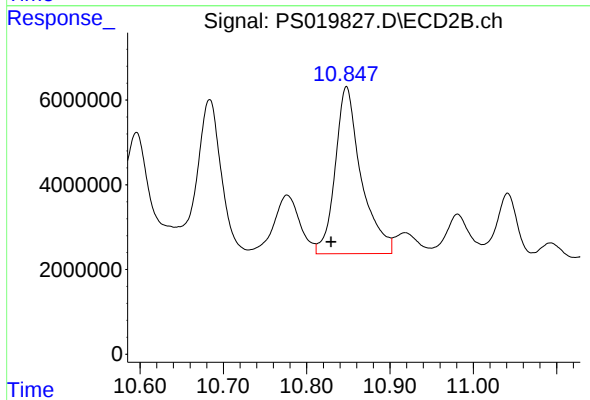
R.T.: 9.854 min
Delta R.T.: 0.006 min
Response: 206398438
Conc: 57.91 ng/ml



#15 Picloram

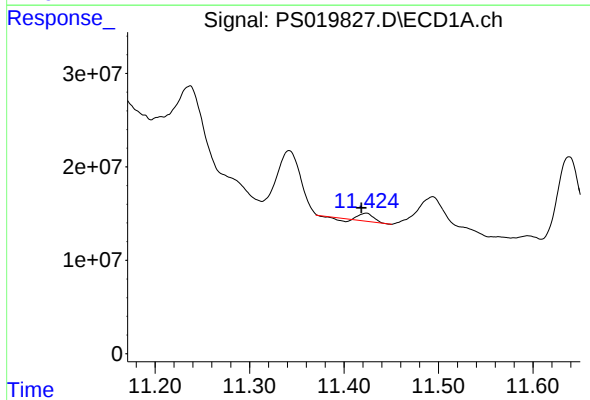
R.T.: 10.945 min
Delta R.T.: -0.033 min
Response: 1186853186
Conc: 38.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



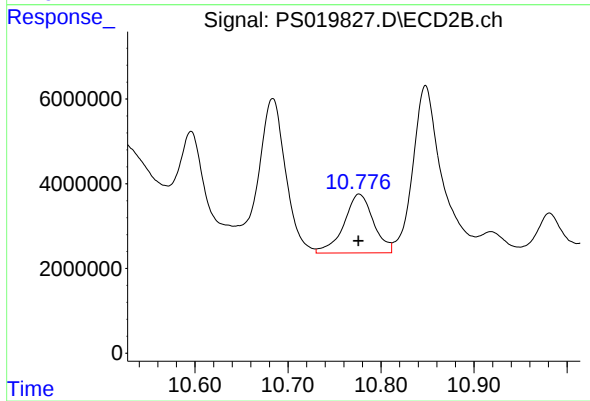
#15 Picloram

R.T.: 10.848 min
Delta R.T.: 0.018 min
Response: 85321242
Conc: 13.12 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: 0.004 min
Response: 7480436
Conc: N.D.



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 30657215
Conc: 4.73 ng/ml