

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071222\
 Data File : PS019931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 05:57
 Operator : AJ\MA
 Sample : N3635-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 06:46:36 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 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	7.190	6.776	2232.8E6	583.6E6	860.858	718.639
Target Compounds							
1) T	Dalapon	2.969f	2.487	243.1E6	110.7E6	50.148	104.296 #
2) T	3,5-DICHL...	6.437	5.982	-2335053	101.7E6	N.D.	79.604
3) T	4-Nitroph...	7.074f	6.425	514.1E6	37071550	483.023	85.712 #
5) T	DICAMBA	7.365	6.938	3866398	5718536	<MDL	1.568 #
6) T	MCP	7.537	7.048	46333454	1274734	5.775	<MDL #
7) T	MCPA	7.687	7.248	7465214	40770836	<MDL	10.073 #
8) T	DICHLORPROP	8.082	7.583	-37751794	18040880	N.D.	19.178
9) T	2,4-D	8.248f	7.834	9760683	22581213	3.286	20.042 #
10) T	Pentachlo...	8.601	8.278	10759814	2622104	<MDL	<MDL #
11) T	2,4,5-TP ...	9.217f	8.674	85919122	20861221	5.371	3.936 #
12) T	2,4,5-T	9.446	9.021	2709732	4754570	<MDL	<MDL #
13) T	2,4-DB	10.032	9.532	413.5E6	116.0E6	103.332	178.674 #
14) T	DINOSEB	11.112	9.847	2406.1E6	145.0E6	147.999	40.689 #
15) T	Picloram	10.925f	10.850	12522922	51880834	<MDL	7.977 #
16) T	DCPA	11.429	10.778	-19001556	45344563	N.D.	6.997

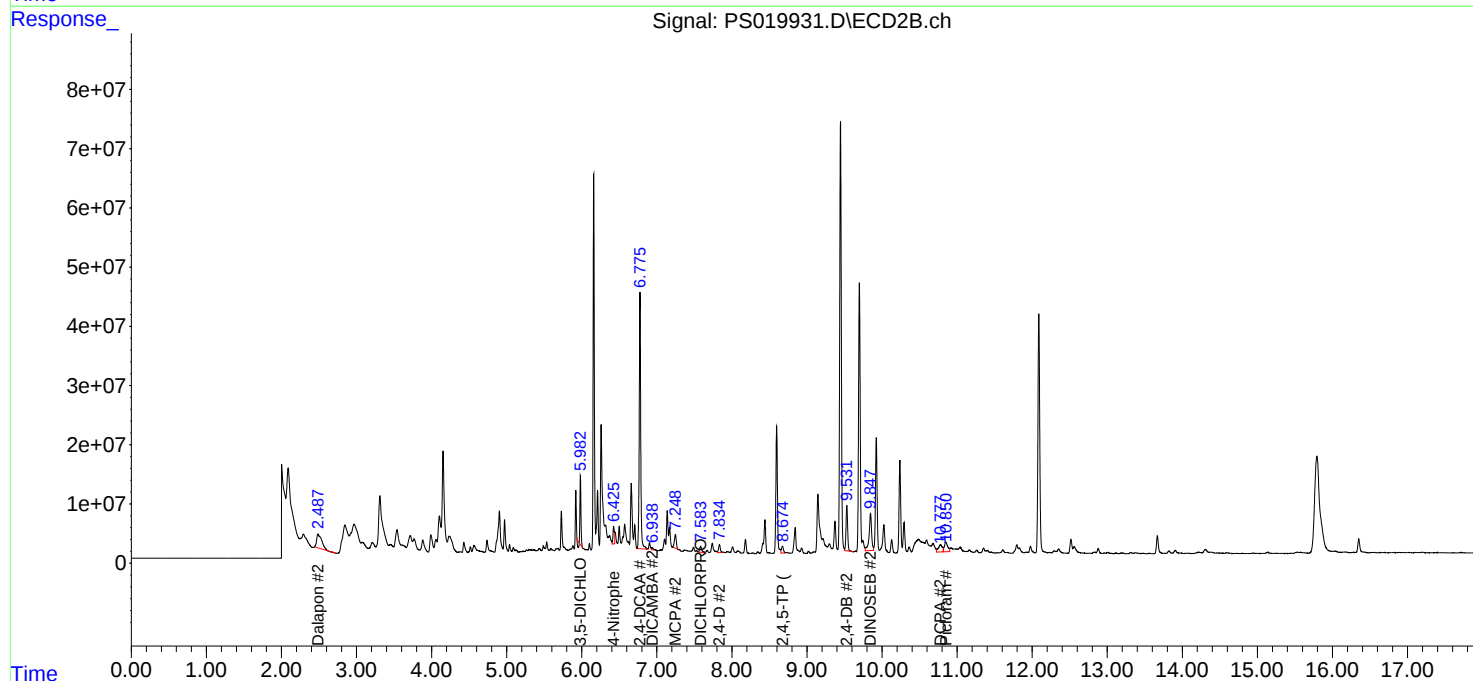
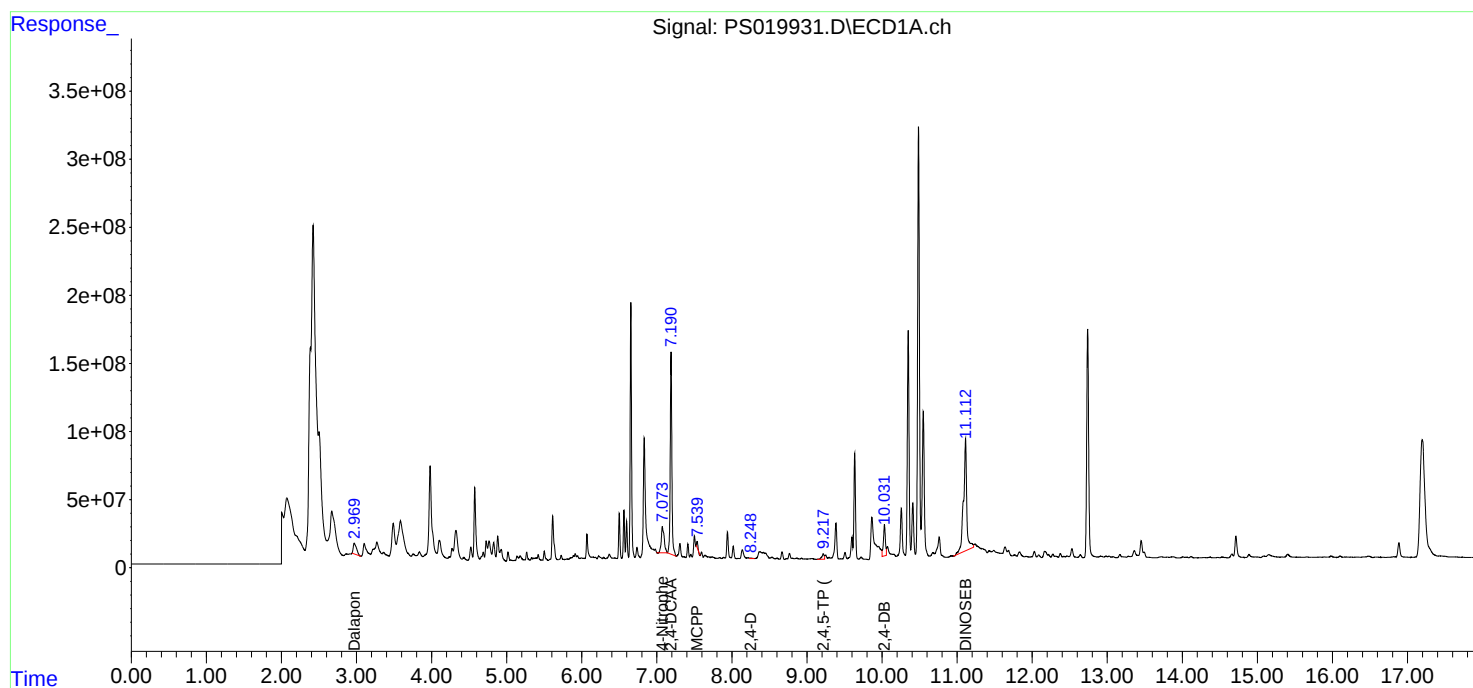
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

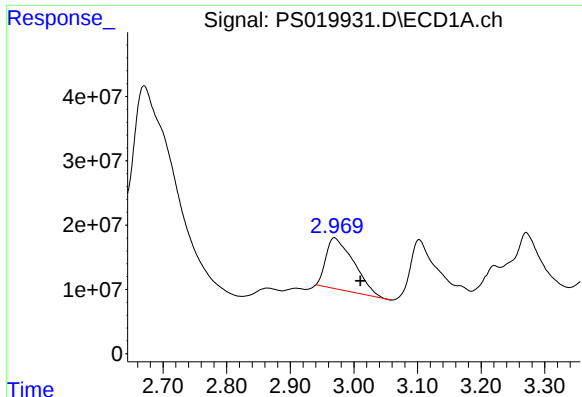
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Quant Time: Jul 13 06:46:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 2022
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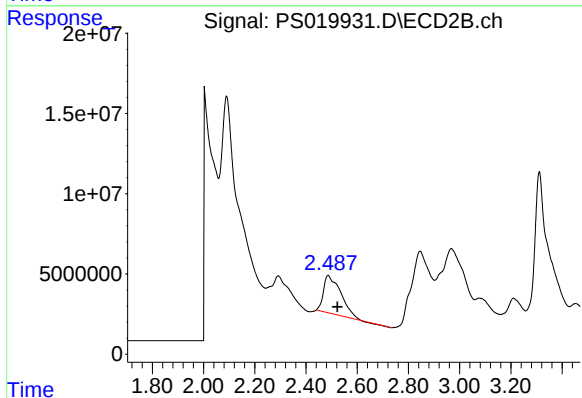




#1 Dalapon

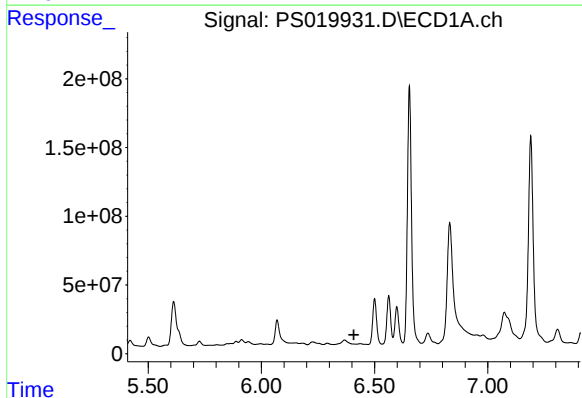
R.T.: 2.969 min
Delta R.T.: -0.041 min
Response: 243078562
Conc: 50.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



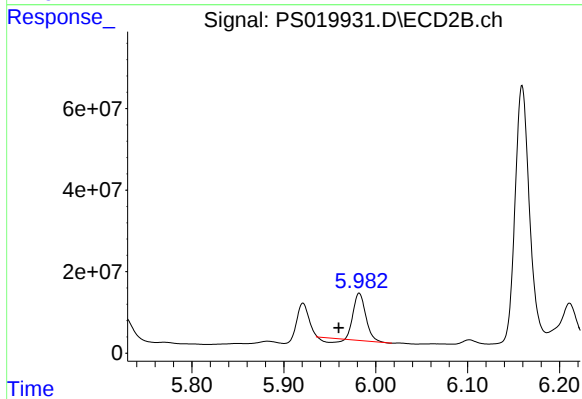
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.036 min
Response: 110694678
Conc: 104.30 ng/ml



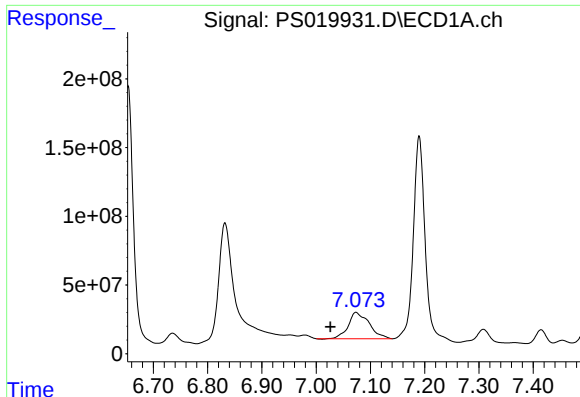
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.028 min
Response: -2335053
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

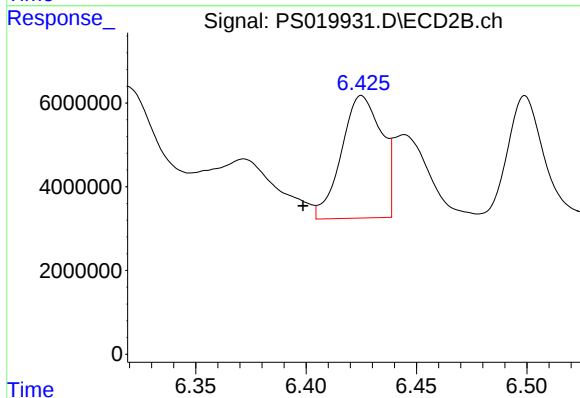
R.T.: 5.982 min
Delta R.T.: 0.022 min
Response: 101723403
Conc: 79.60 ng/ml



#3 4-Nitrophenol

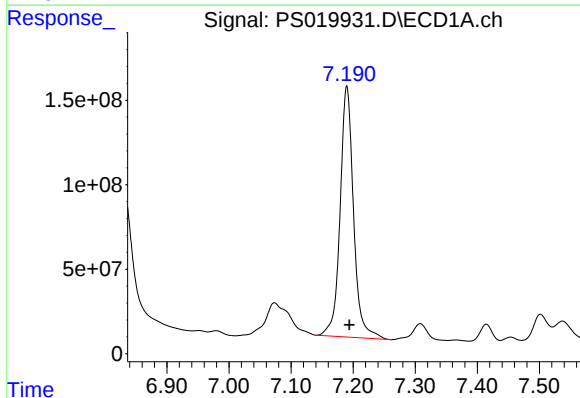
R.T.: 7.074 min
Delta R.T.: 0.047 min
Response: 514117566
Conc: 483.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



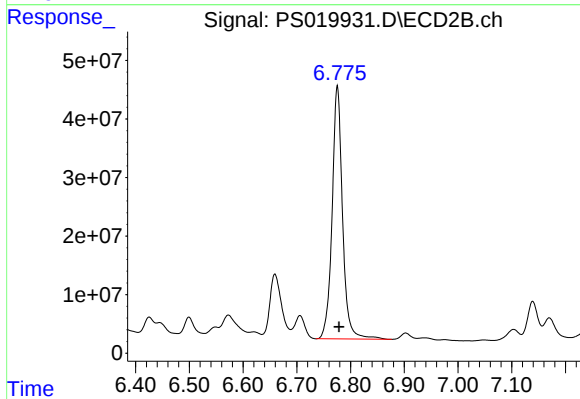
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.027 min
Response: 37071550
Conc: 85.71 ng/ml



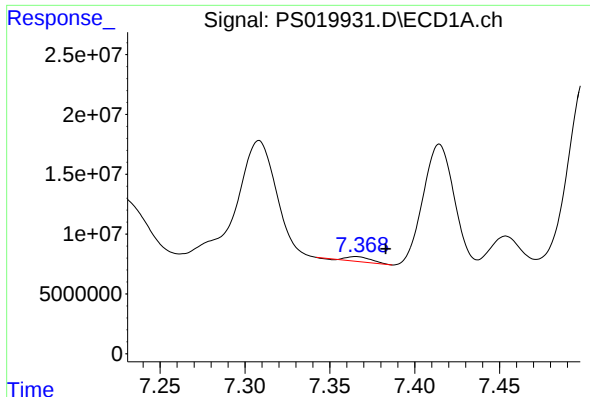
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.004 min
Response: 2232764826
Conc: 860.86 ng/ml



#4 2,4-DCAA

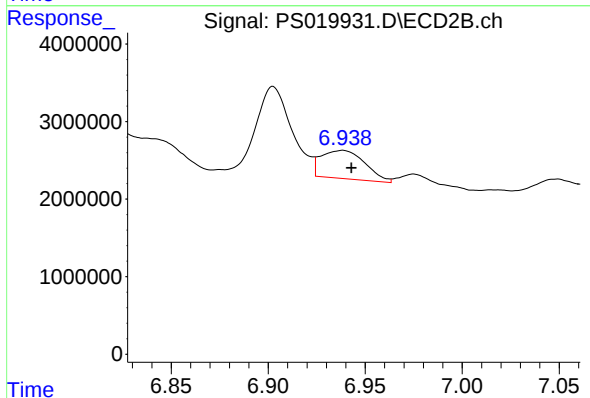
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 583640357
Conc: 718.64 ng/ml



#5 DICAMBA

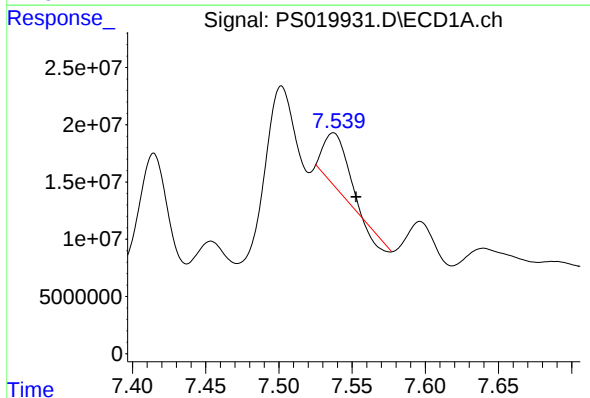
R.T.: 7.365 min
Delta R.T.: -0.018 min
Response: 3866398
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



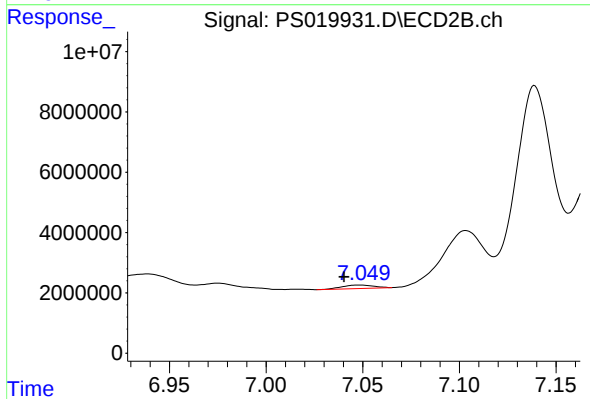
#5 DICAMBA

R.T.: 6.938 min
Delta R.T.: -0.004 min
Response: 5718536
Conc: 1.57 ng/ml



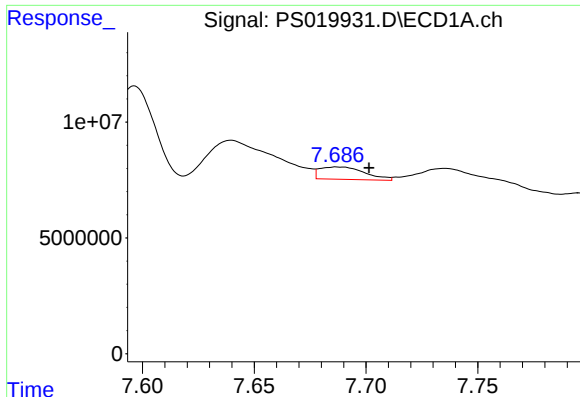
#6 MCP

R.T.: 7.537 min
Delta R.T.: -0.016 min
Response: 46333454
Conc: 5.78 ug/ml



#6 MCP

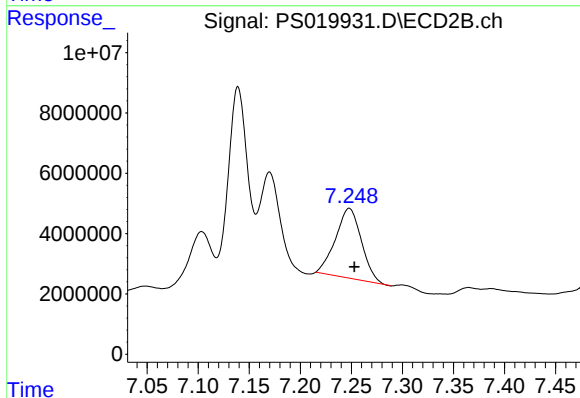
R.T.: 7.048 min
Delta R.T.: 0.008 min
Response: 1274734
Conc: N.D.



#7 MCPA

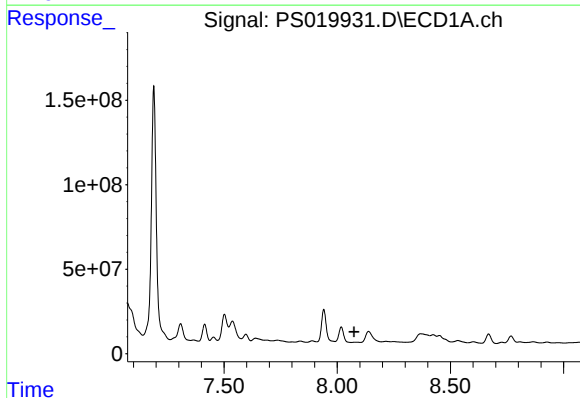
R.T.: 7.687 min
Delta R.T.: -0.014 min
Response: 7465214
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



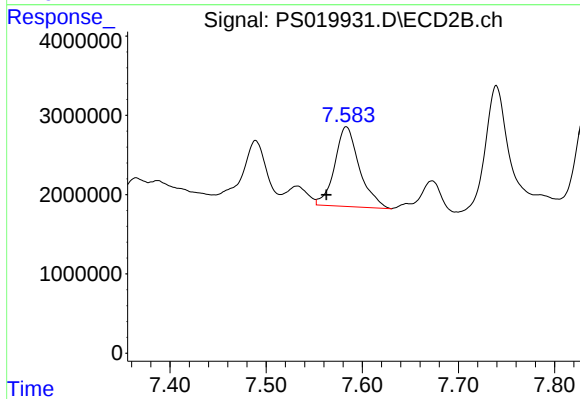
#7 MCPA

R.T.: 7.248 min
Delta R.T.: -0.005 min
Response: 40770836
Conc: 10.07 ug/ml



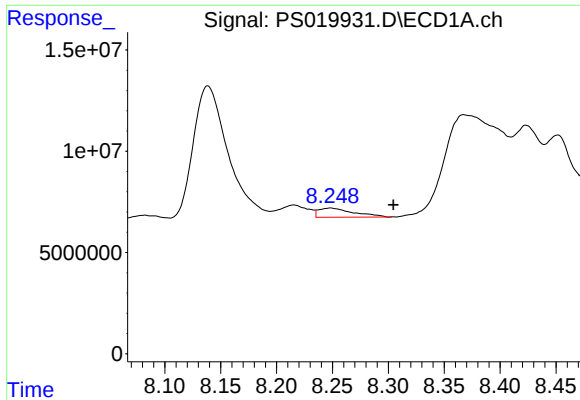
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: 0.008 min
Response: -37751794
Conc: N.D.



#8 DICHLORPROP

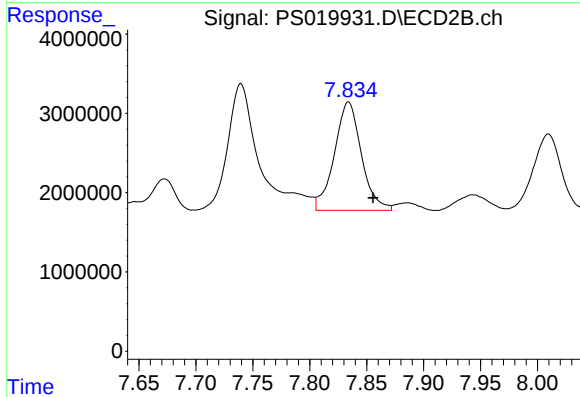
R.T.: 7.583 min
Delta R.T.: 0.021 min
Response: 18040880
Conc: 19.18 ng/ml



#9 2,4-D

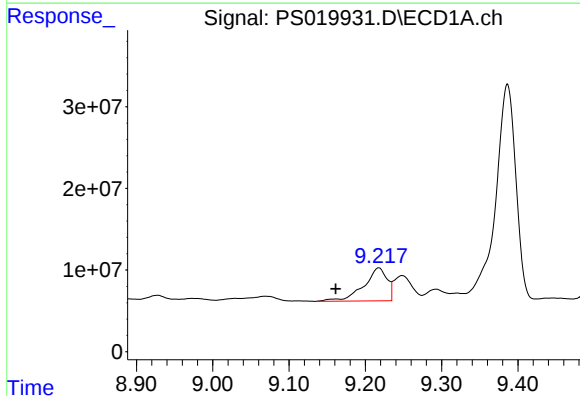
R.T.: 8.248 min
Delta R.T.: -0.056 min
Response: 9760683
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



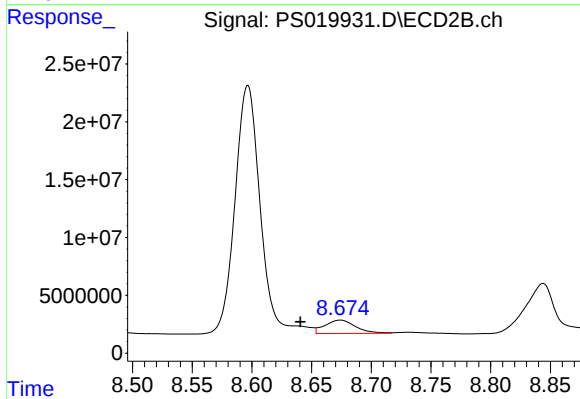
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.022 min
Response: 22581213
Conc: 20.04 ng/ml



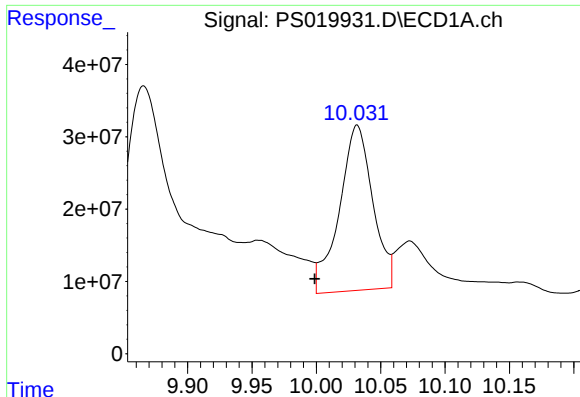
#11 2,4,5-TP (SILVEX)

R.T.: 9.217 min
Delta R.T.: 0.056 min
Response: 85919122
Conc: 5.37 ng/ml



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

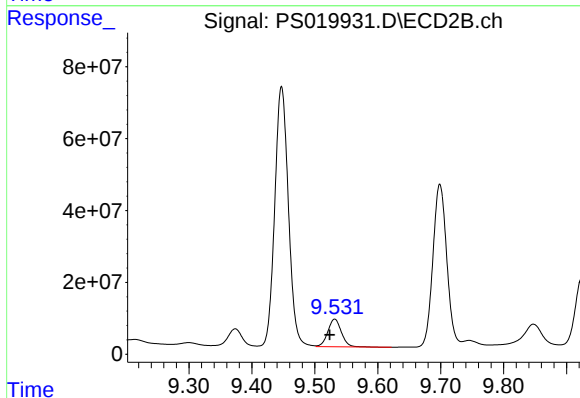
R.T.: 8.674 min
Delta R.T.: 0.033 min
Response: 20861221
Conc: 3.94 ng/ml



#13 2,4-DB

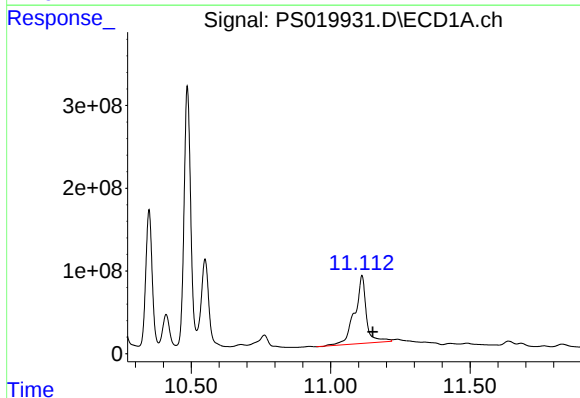
R.T.: 10.032 min
Delta R.T.: 0.033 min
Response: 413496971
Conc: 103.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



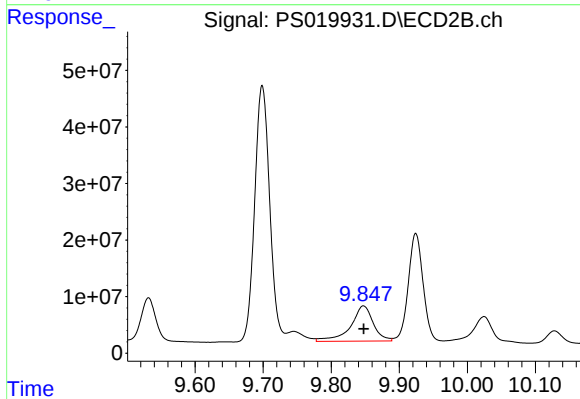
#13 2,4-DB

R.T.: 9.532 min
Delta R.T.: 0.008 min
Response: 116043439
Conc: 178.67 ng/ml



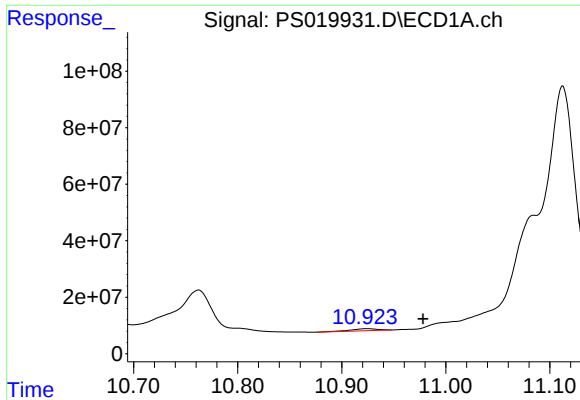
#14 DINOSEB

R.T.: 11.112 min
Delta R.T.: -0.039 min
Response: 2406117094
Conc: 148.00 ng/ml



#14 DINOSEB

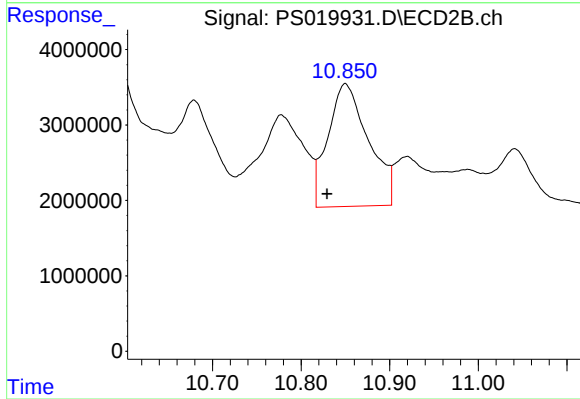
R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 145022853
Conc: 40.69 ng/ml



#15 Picloram

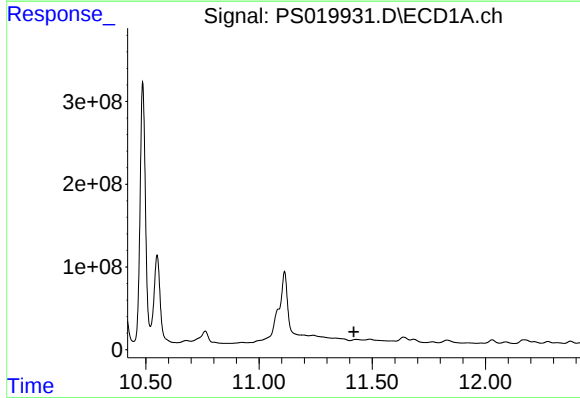
R.T.: 10.925 min
Delta R.T.: -0.054 min
Response: 12522922
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



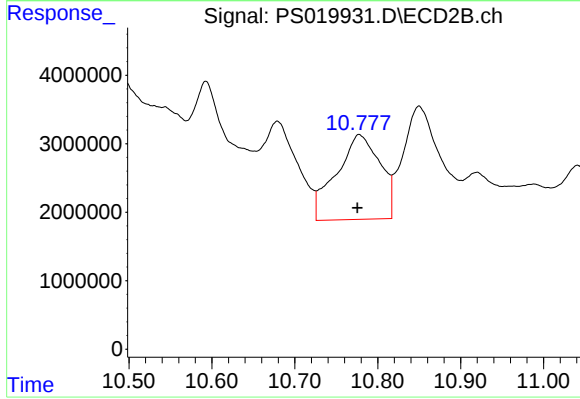
#15 Picloram

R.T.: 10.850 min
Delta R.T.: 0.021 min
Response: 51880834
Conc: 7.98 ng/ml



#16 DCPA

R.T.: 11.429 min
Delta R.T.: 0.010 min
Response: -19001556
Conc: N.D.



#16 DCPA

R.T.: 10.778 min
Delta R.T.: 0.002 min
Response: 45344563
Conc: 7.00 ng/ml