

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041422\
 Data File : PS019010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 04:08
 Operator : AJ\MA
 Sample : N2392-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 05:13:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041422.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 15 02:14:56 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	7.223	6.800	1552.8E6	428.1E6	439.293	563.648 #
Target Compounds							
1) T	Dalapon	2.985f	2.524	250.1E6	35700565	55.070	37.237 #
2) T	3,5-DICHL...	6.383f	6.001	26263763	22331877	5.463	19.729 #
3) T	4-Nitroph...	7.154	6.416	5256244	4390108	6.298	10.418 #
5) T	DICAMBA	7.425	6.957	47561698	6833881	3.303	2.053 #
6) T	MCPD	7.587	7.063	18143590	12404949	1.581	4.643 #
7) T	MCPA	7.715	7.265	16914281	10273032	1.087	2.759 #
8) T	DICHLORPROP	8.121	7.609	27066871	34708880	7.486	40.220 #
9) T	2,4-D	8.342	7.911	174.5E6	2903094	43.873	3.086 #
10) T	Pentachlo...	8.631	8.307	20883724	9277716	<MDL	<MDL #
11) T	2,4,5-TP ...	9.194	8.710	19027393	13738758	<MDL	2.841 #
12) T	2,4,5-T	9.443f	9.058	1512.4E6	117.8E6	81.661	27.433 #
13) T	2,4-DB	10.078	9.567	4736.0E6	1142.5E6	1514.379	1938.575 #
14) T	DINOSEB	11.161	9.886	2829.2E6	413.2E6	174.869	123.540 #
15) T	Picloram	11.059	10.897	4573.2E6	208.3E6	191.507	35.698 #
16) T	DCPA	11.515f	10.814	345.2E6	49424896	14.930	8.412 #

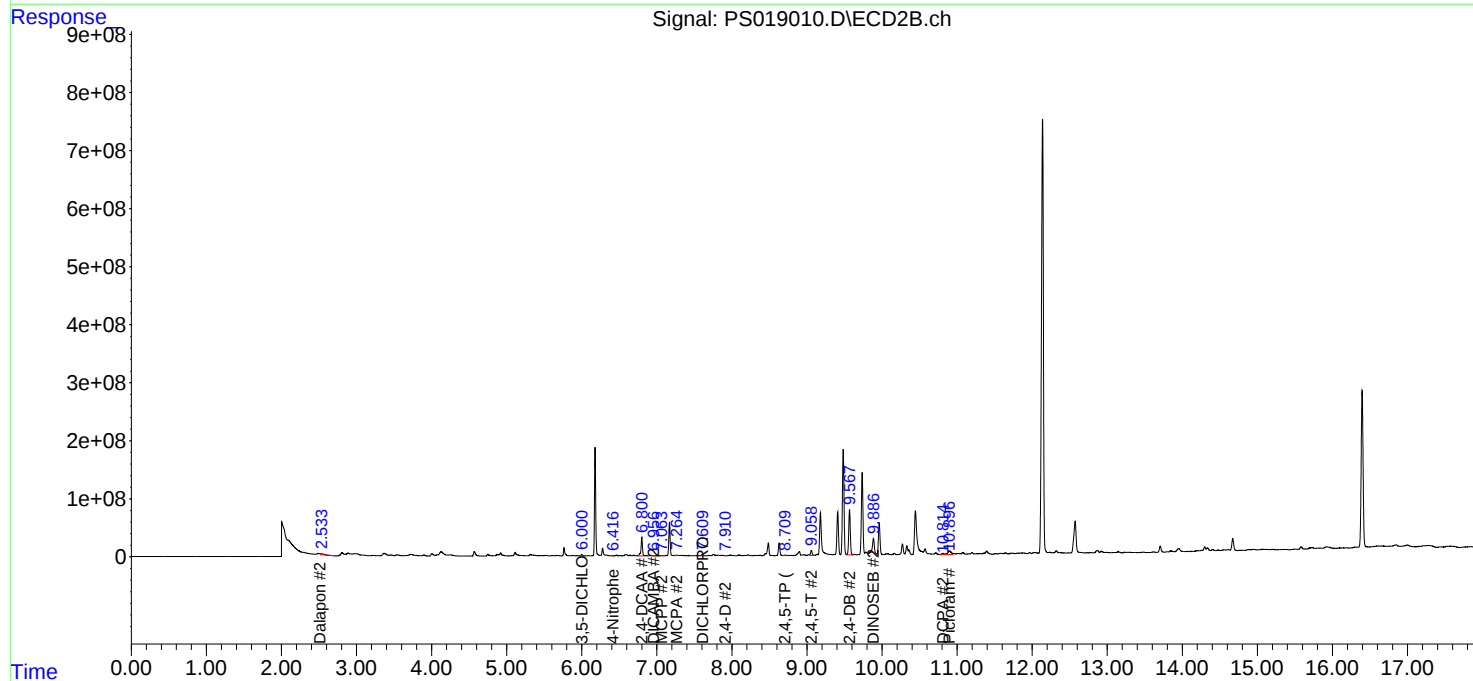
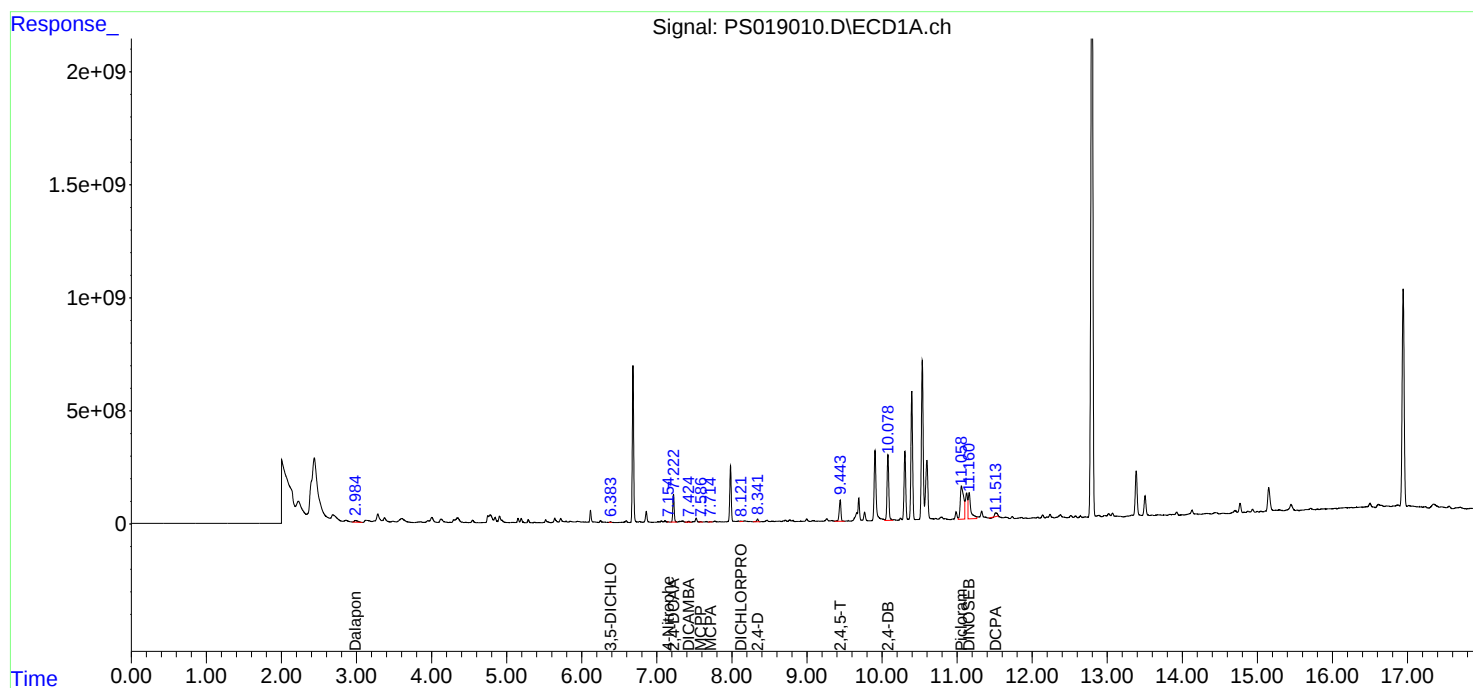
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

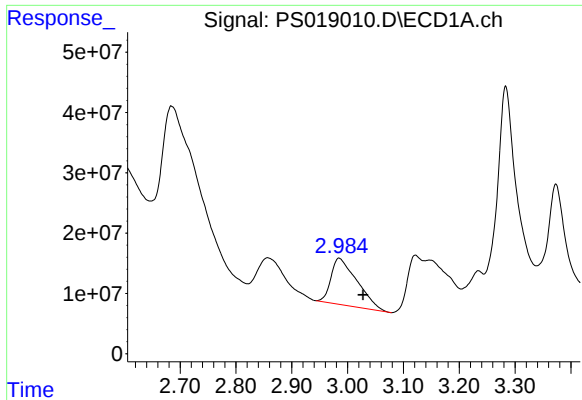
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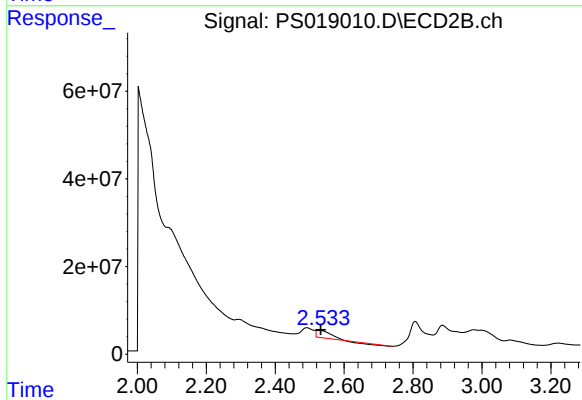




#1 Dalapon

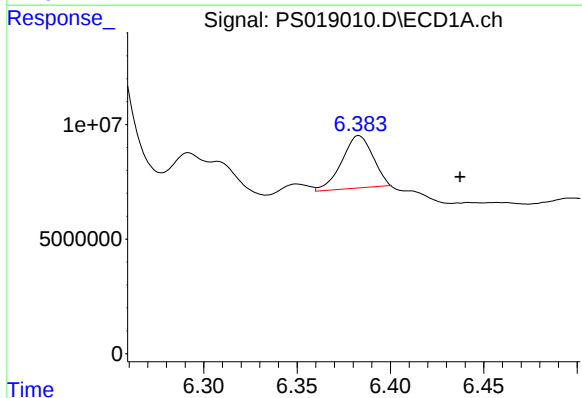
R.T.: 2.985 min
Delta R.T.: -0.043 min
Response: 250070530
Conc: 55.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



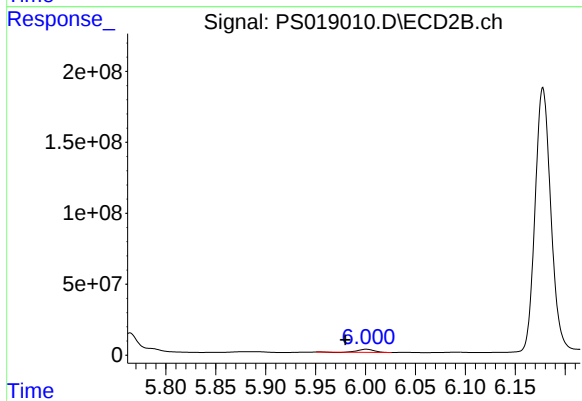
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.008 min
Response: 35700565
Conc: 37.24 ng/ml



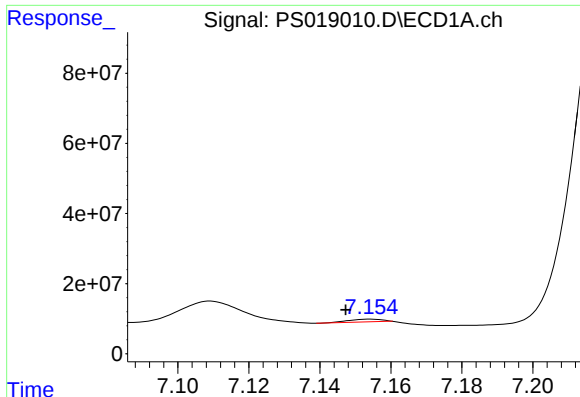
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.054 min
Response: 26263763
Conc: 5.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

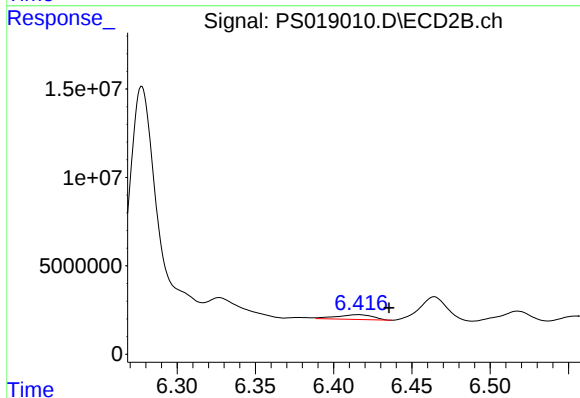
R.T.: 6.001 min
Delta R.T.: 0.021 min
Response: 22331877
Conc: 19.73 ng/ml



#3 4-Nitrophenol

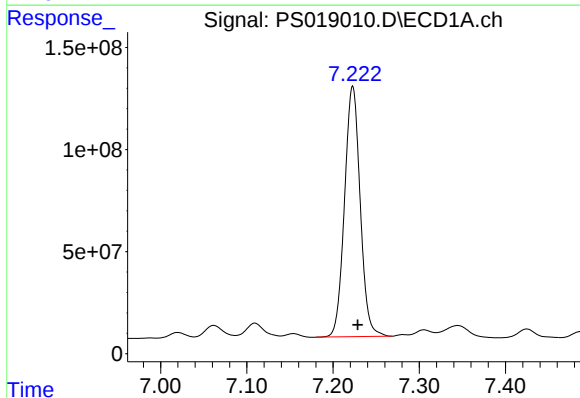
R.T.: 7.154 min
Delta R.T.: 0.007 min
Response: 5256244
Conc: 6.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



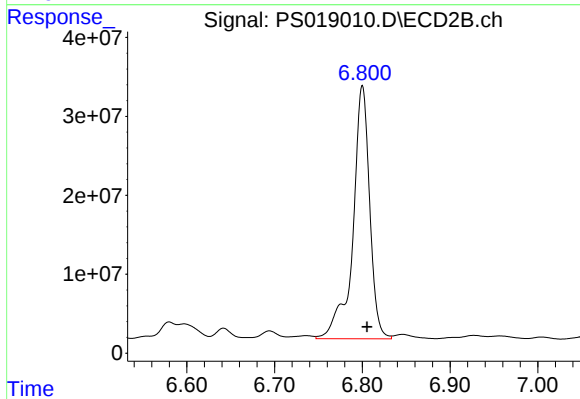
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: -0.019 min
Response: 4390108
Conc: 10.42 ng/ml



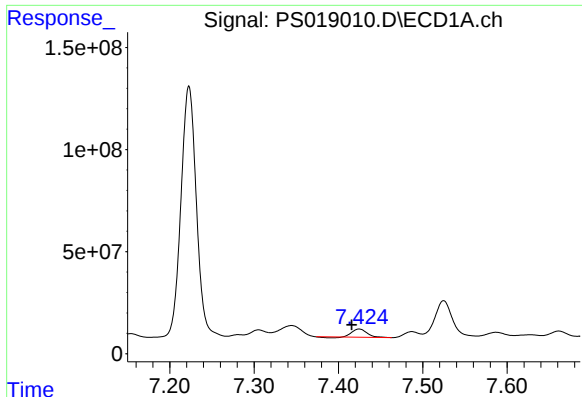
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.006 min
Response: 1552756026
Conc: 439.29 ng/ml



#4 2,4-DCAA

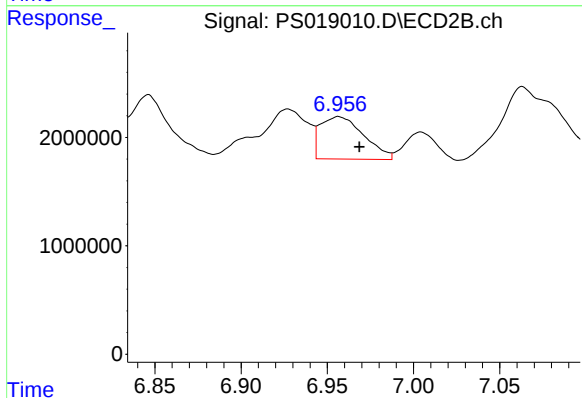
R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: 428117065
Conc: 563.65 ng/ml



#5 DICAMBA

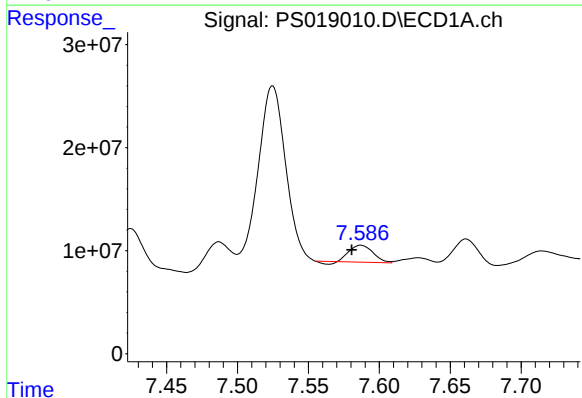
R.T.: 7.425 min
Delta R.T.: 0.009 min
Response: 47561698
Conc: 3.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



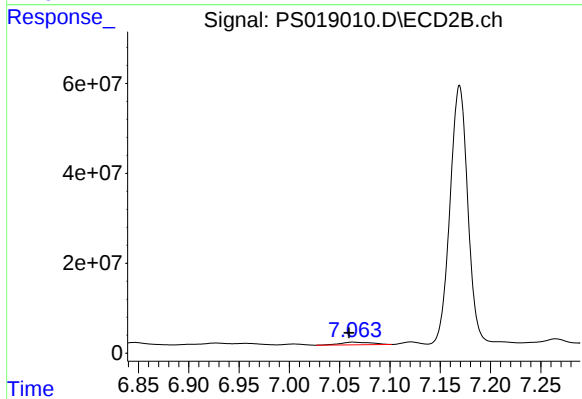
#5 DICAMBA

R.T.: 6.957 min
Delta R.T.: -0.012 min
Response: 6833881
Conc: 2.05 ng/ml



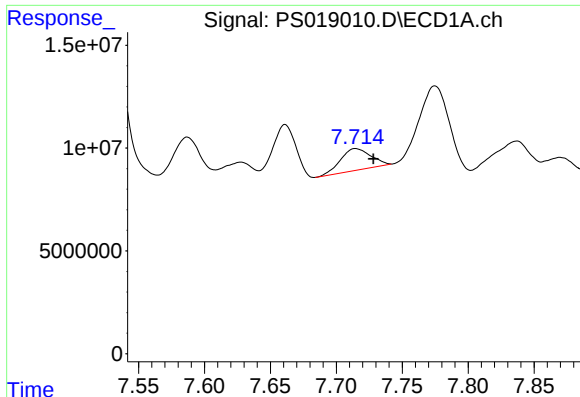
#6 MCP

R.T.: 7.587 min
Delta R.T.: 0.006 min
Response: 18143590
Conc: 1.58 ug/ml



#6 MCP

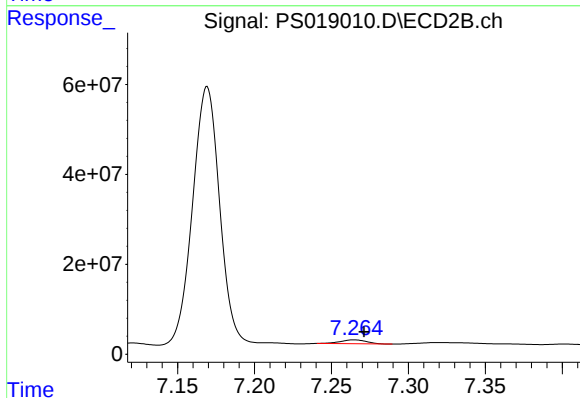
R.T.: 7.063 min
Delta R.T.: 0.004 min
Response: 12404949
Conc: 4.64 ug/ml



#7 MCPA

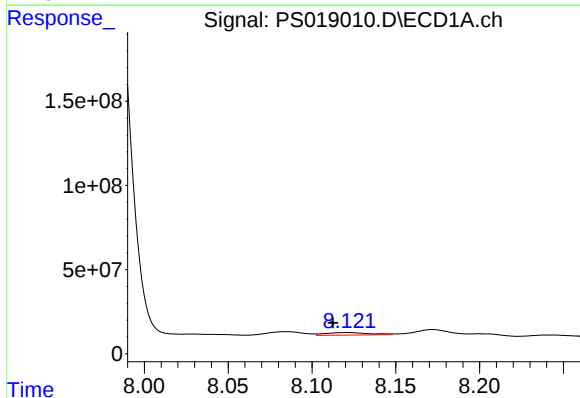
R.T.: 7.715 min
Delta R.T.: -0.013 min
Response: 16914281
Conc: 1.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



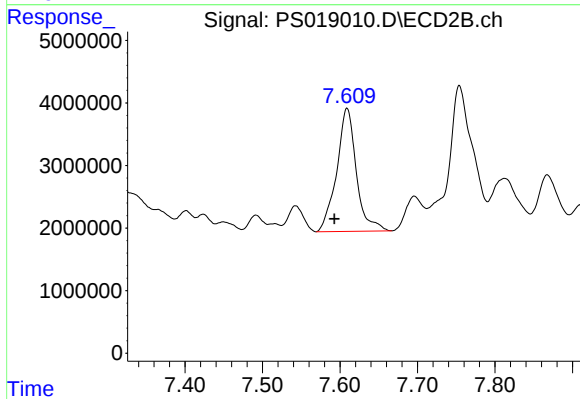
#7 MCPA

R.T.: 7.265 min
Delta R.T.: -0.006 min
Response: 10273032
Conc: 2.76 ug/ml



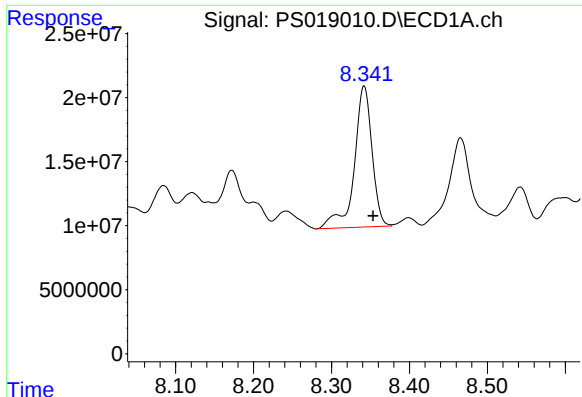
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: 0.008 min
Response: 27066871
Conc: 7.49 ng/ml



#8 DICHLORPROP

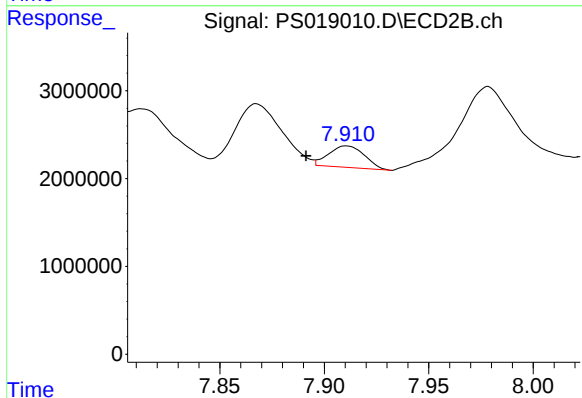
R.T.: 7.609 min
Delta R.T.: 0.016 min
Response: 34708880
Conc: 40.22 ng/ml



#9 2,4-D

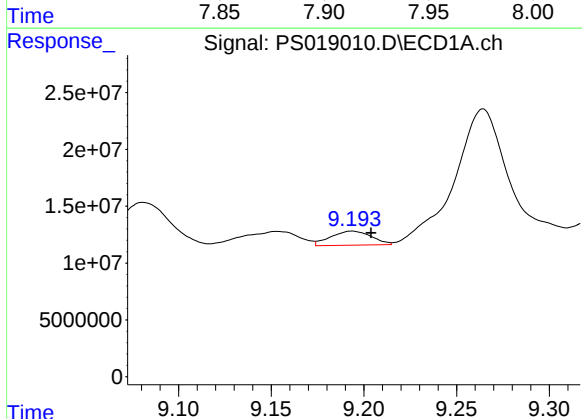
R.T.: 8.342 min
Delta R.T.: -0.012 min
Response: 174510963
Conc: 43.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



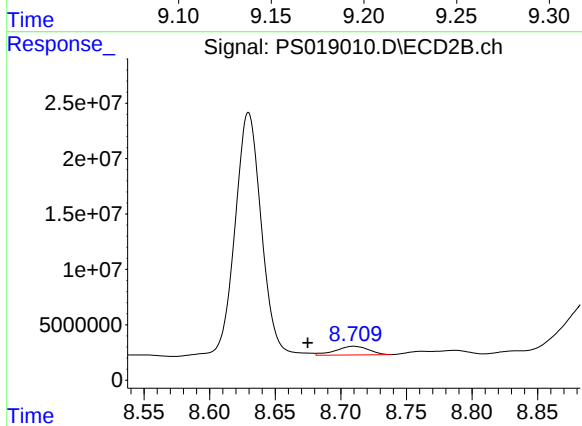
#9 2,4-D

R.T.: 7.911 min
Delta R.T.: 0.019 min
Response: 2903094
Conc: 3.09 ng/ml



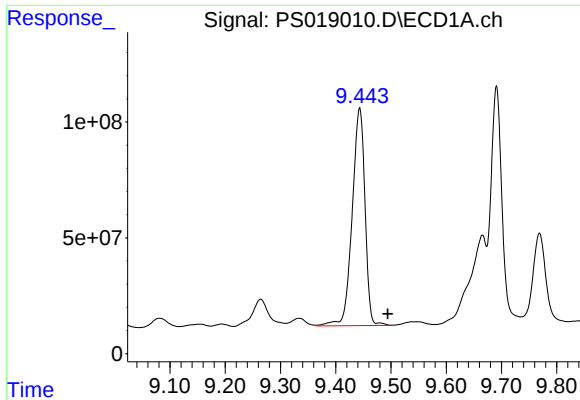
#11 2,4,5-TP (SILVEX)

R.T.: 9.194 min
Delta R.T.: -0.010 min
Response: 19027393
Conc: N.D.



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

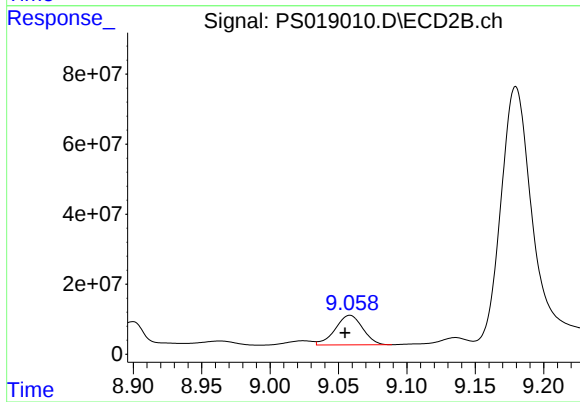
R.T.: 8.710 min
Delta R.T.: 0.035 min
Response: 13738758
Conc: 2.84 ng/ml



#12 2,4,5-T

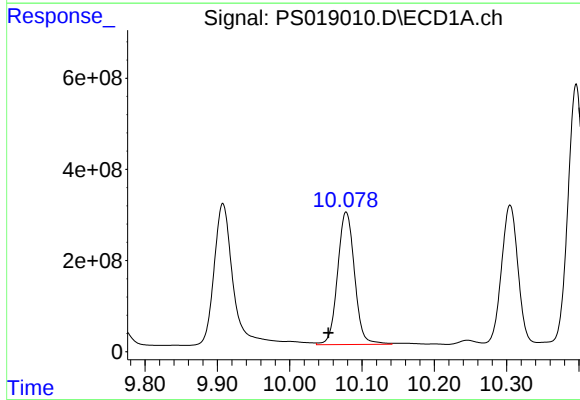
R.T.: 9.443 min
Delta R.T.: -0.051 min
Response: 1512430702
Conc: 81.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



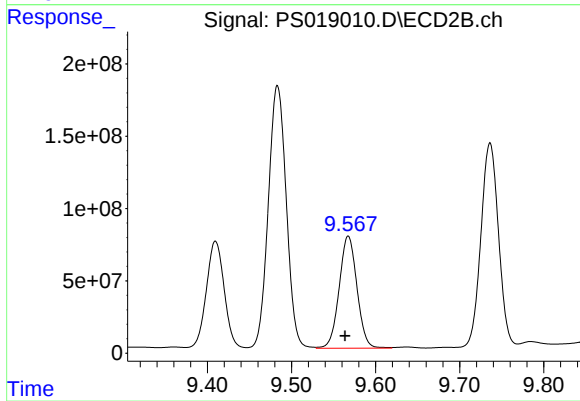
#12 2,4,5-T

R.T.: 9.058 min
Delta R.T.: 0.004 min
Response: 117839376
Conc: 27.43 ng/ml



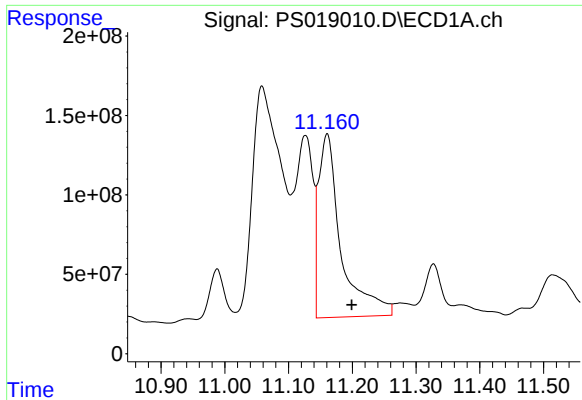
#13 2,4-DB

R.T.: 10.078 min
Delta R.T.: 0.025 min
Response: 4735989840
Conc: 1514.38 ng/ml



#13 2,4-DB

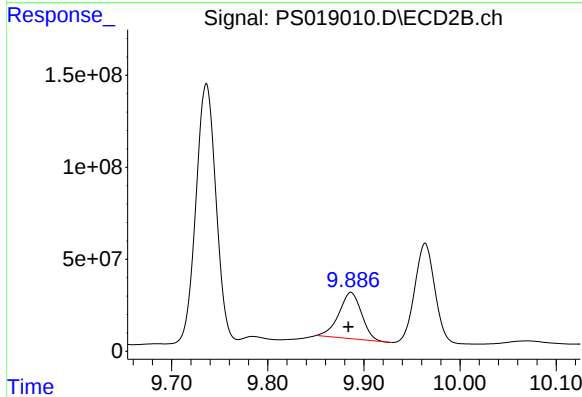
R.T.: 9.567 min
Delta R.T.: 0.004 min
Response: 1142484156
Conc: 1938.58 ng/ml



#14 DINOSEB

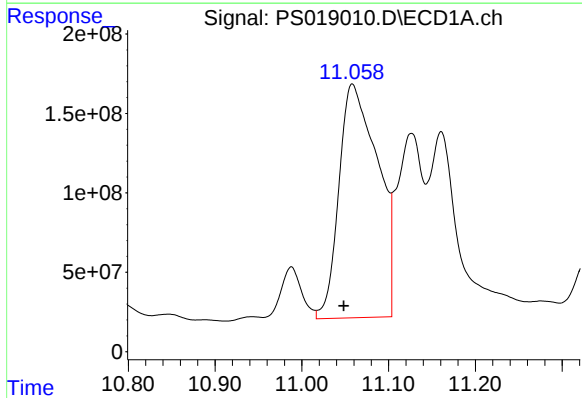
R.T.: 11.161 min
Delta R.T.: -0.038 min
Response: 2829205782
Conc: 174.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



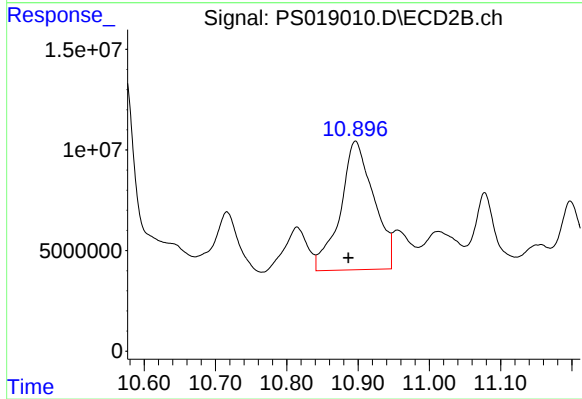
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: 0.003 min
Response: 413188570
Conc: 123.54 ng/ml



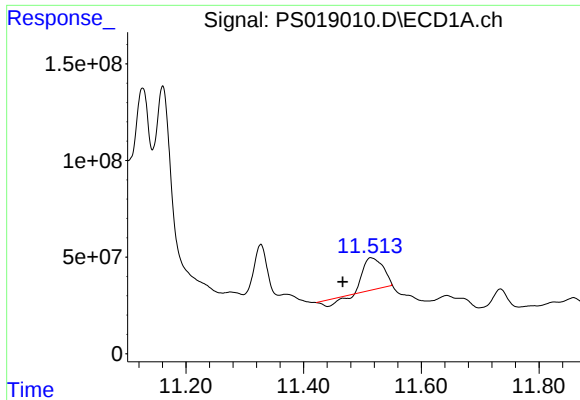
#15 Picloram

R.T.: 11.059 min
Delta R.T.: 0.010 min
Response: 4573201096
Conc: 191.51 ng/ml



#15 Picloram

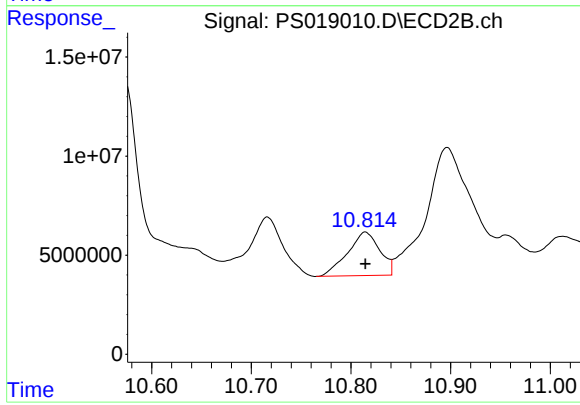
R.T.: 10.897 min
Delta R.T.: 0.010 min
Response: 208288276
Conc: 35.70 ng/ml



#16 DCPA

R.T.: 11.515 min
Delta R.T.: 0.049 min
Response: 345241981
Conc: 14.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.814 min
Delta R.T.: 0.000 min
Response: 49424896
Conc: 8.41 ng/ml