

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
 Data File : PS019648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 19:22
 Operator : AJ\MA
 Sample : N3209-02
 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: Jun 09 01:36:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.195	6.779	2001.7E6	823.0E6	834.345	1062.117 #
Target Compounds							
1) T	Dalapon	2.968f	2.485f	185.5E6	120.5E6	36.592	120.095 #
2) T	3,5-DICHL...	6.444	5.985	119123	108.8E6	<MDL	90.804 #
3) T	4-Nitroph...	7.045	6.446	89753146	41147834	91.462	96.132
5) T	DICAMBA	7.419	6.946	-6830397	16427084	N.D.	4.805
6) T	MCPD	7.547	7.046	-72929	617363	N.D.	<MDL
7) T	MCPA	7.693	7.231	74797443	4964683	6.923	1.292 #
8) T	DICHLORPROP	8.087	7.586	576900	12689208	<MDL	14.365 #
9) T	2,4-D	8.373f	7.886	-851415	1719086	N.D.	1.612
10) T	Pentachlo...	8.631	8.300	7247900	2285076	<MDL	<MDL #
11) T	2,4,5-TP ...	9.136	8.675	140.3E6	3583610	8.935	<MDL #
12) T	2,4,5-T	9.498f	9.029	31780349	11923745	1.689	2.535 #
13) T	2,4-DB	10.040	9.537	596.2E6	172.8E6	147.367	279.567 #
14) T	DINOSEB	11.121	9.855	2938.3E6	235.0E6	189.973	66.140 #
15) T	Picloram	10.951	10.851	48964360	92061349	1.650	14.312 #
16) T	DCPA	11.426	10.782	4977956	50688874	<MDL	8.212 #

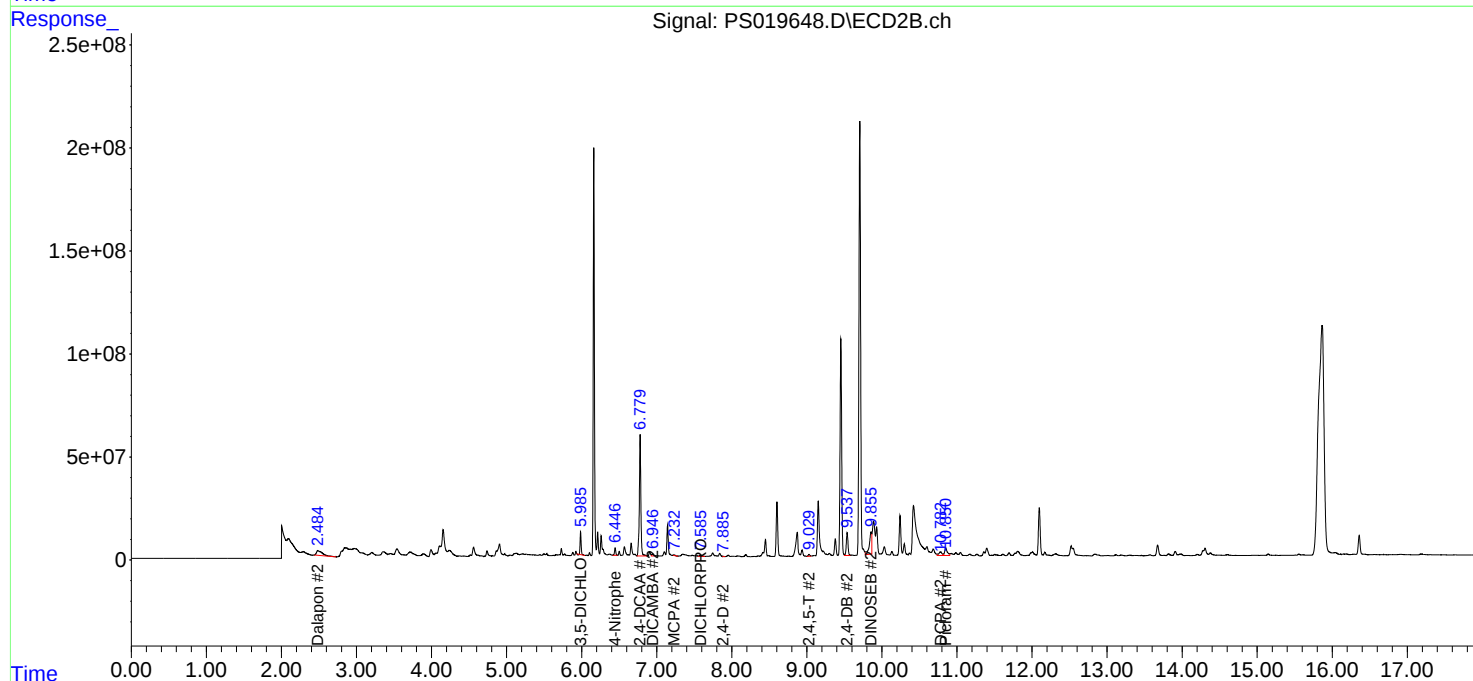
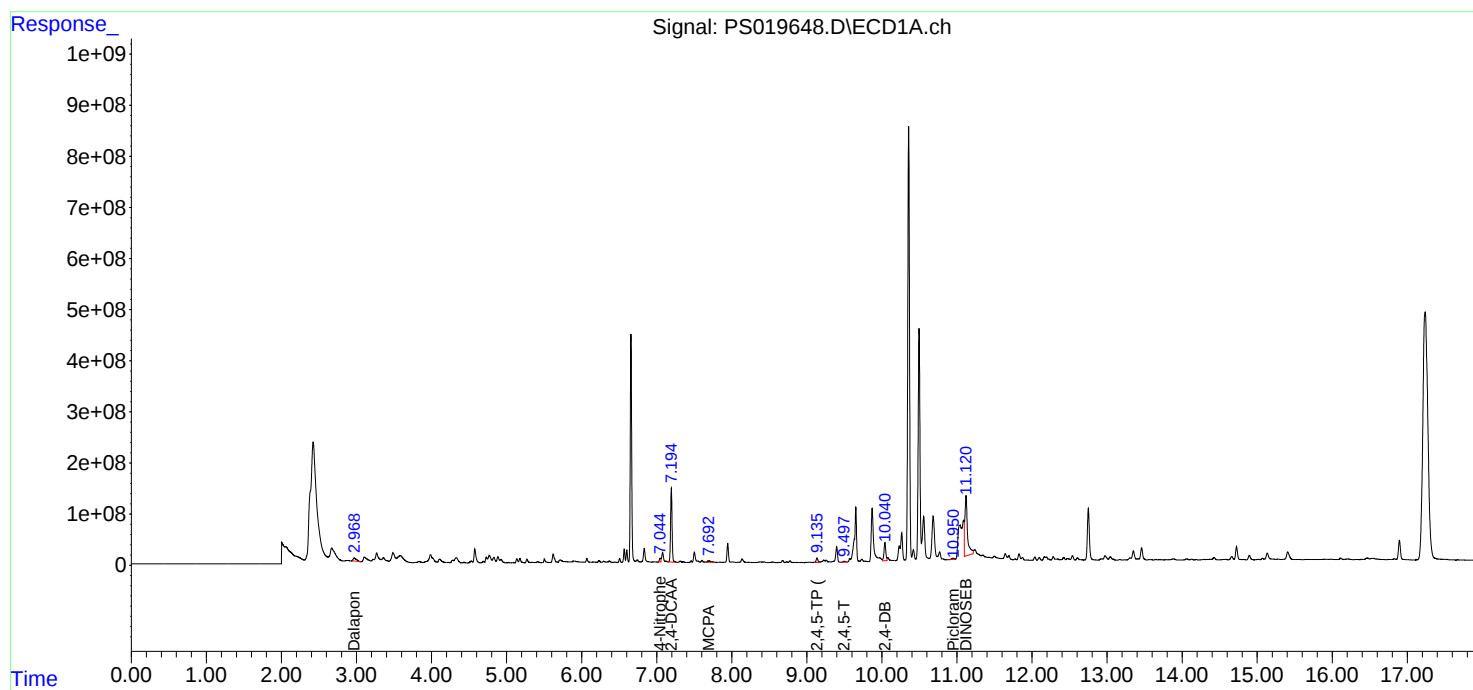
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

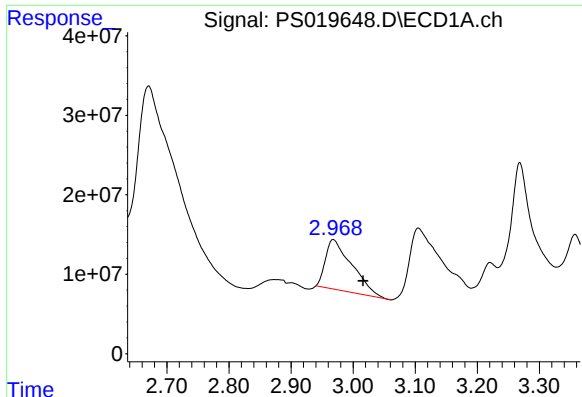
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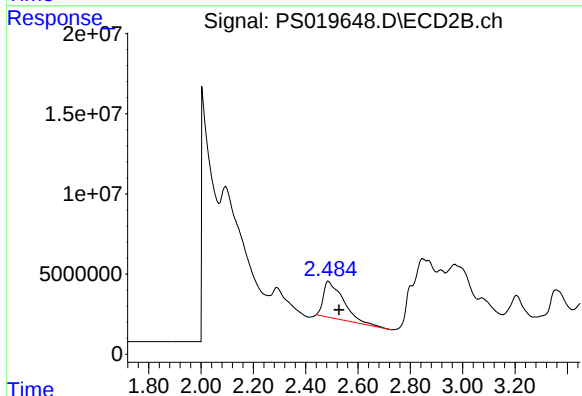




#1 Dalapon

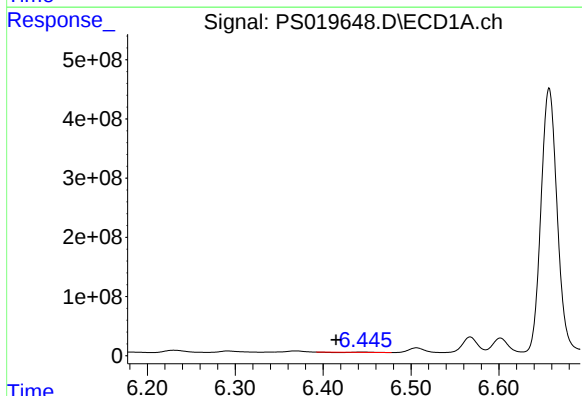
R.T.: 2.968 min
Delta R.T.: -0.048 min
Response: 185478157
Conc: 36.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



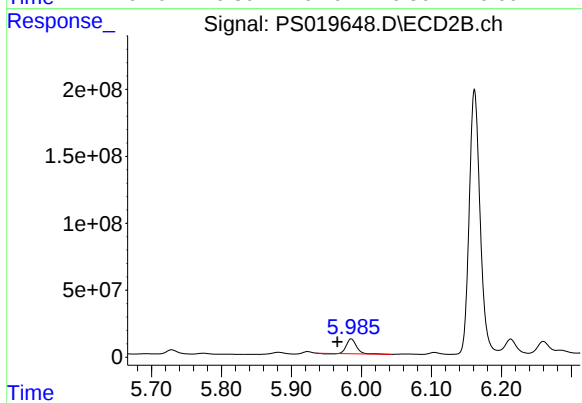
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.043 min
Response: 120508251
Conc: 120.09 ng/ml



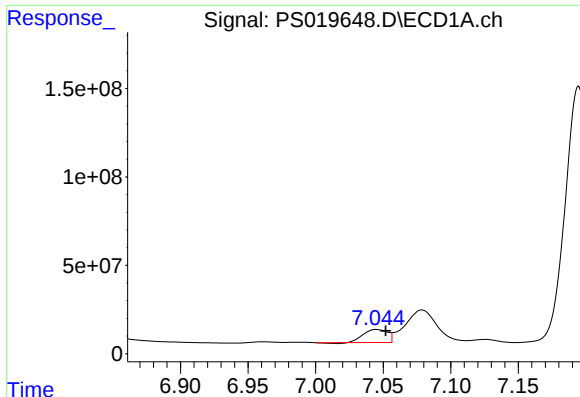
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.030 min
Response: 119123
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

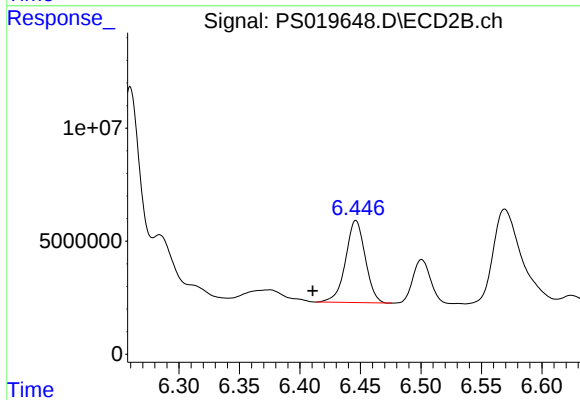
R.T.: 5.985 min
Delta R.T.: 0.020 min
Response: 108844046
Conc: 90.80 ng/ml



#3 4-Nitrophenol

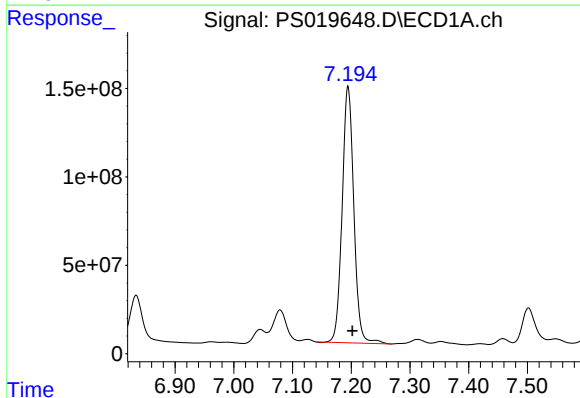
R.T.: 7.045 min
Delta R.T.: -0.007 min
Response: 89753146
Conc: 91.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



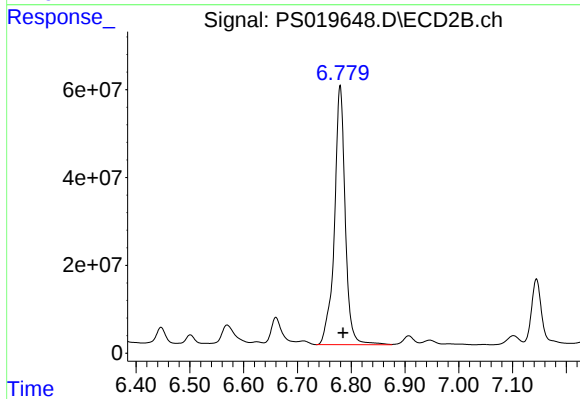
#3 4-Nitrophenol

R.T.: 6.446 min
Delta R.T.: 0.036 min
Response: 41147834
Conc: 96.13 ng/ml



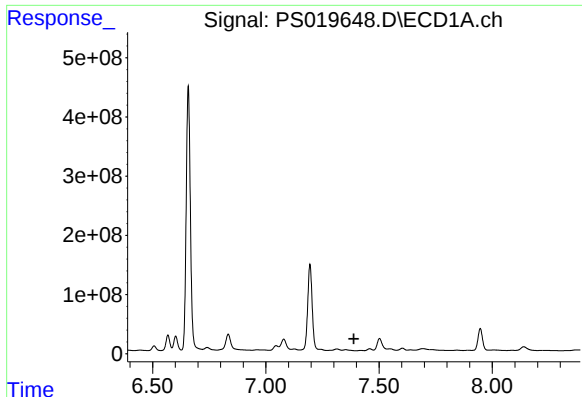
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 2001731965
Conc: 834.34 ng/ml



#4 2,4-DCAA

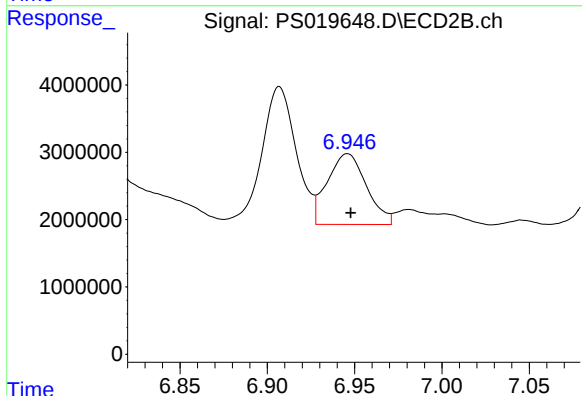
R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 823003295
Conc: 1062.12 ng/ml



#5 DICAMBA

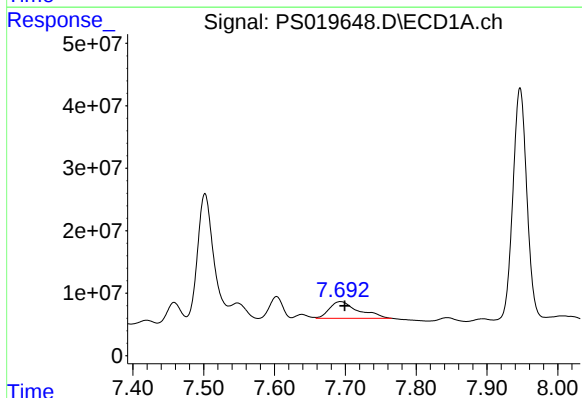
R.T.: 7.419 min
Delta R.T.: 0.031 min
Response: -6830397
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



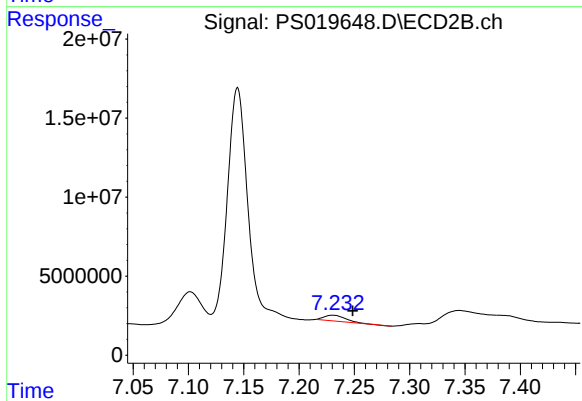
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 16427084
Conc: 4.81 ng/ml



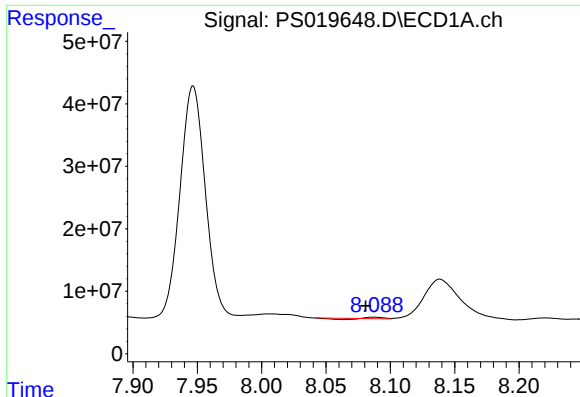
#7 MCPA

R.T.: 7.693 min
Delta R.T.: -0.006 min
Response: 74797443
Conc: 6.92 ug/ml



#7 MCPA

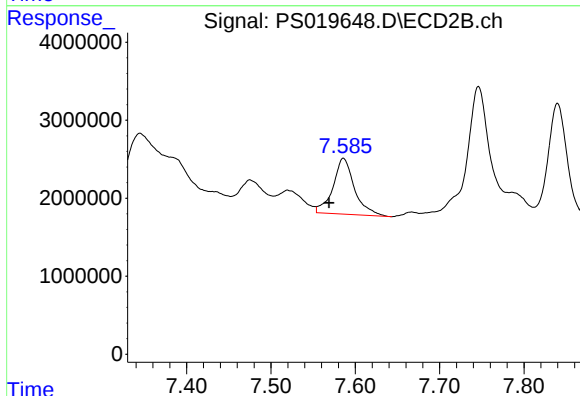
R.T.: 7.231 min
Delta R.T.: -0.018 min
Response: 4964683
Conc: 1.29 ug/ml



#8 DICHLORPROP

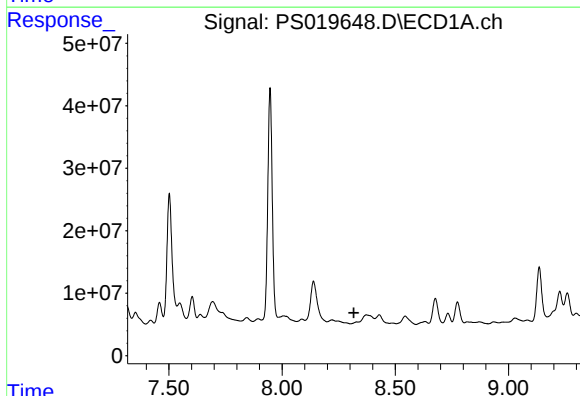
R.T.: 8.087 min
Delta R.T.: 0.006 min
Response: 576900
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



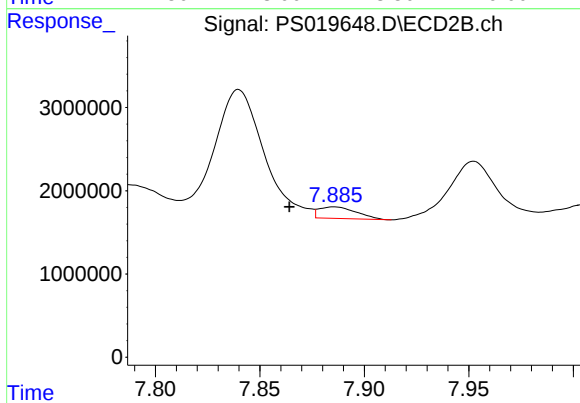
#8 DICHLORPROP

R.T.: 7.586 min
Delta R.T.: 0.017 min
Response: 12689208
Conc: 14.36 ng/ml



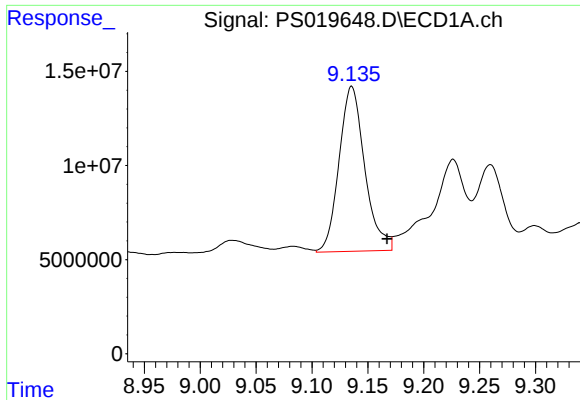
#9 2,4-D

R.T.: 8.373 min
Delta R.T.: 0.056 min
Response: -851415
Conc: N.D.



#9 2,4-D

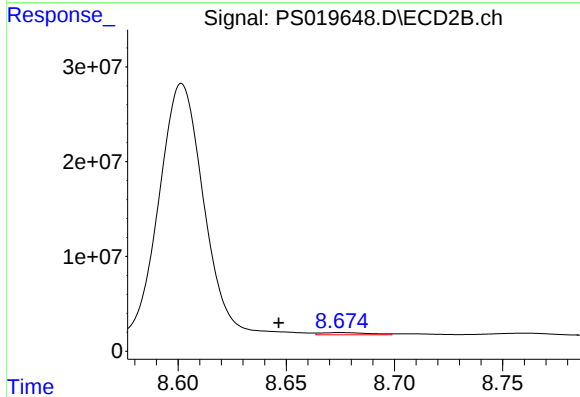
R.T.: 7.886 min
Delta R.T.: 0.022 min
Response: 1719086
Conc: 1.61 ng/ml



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

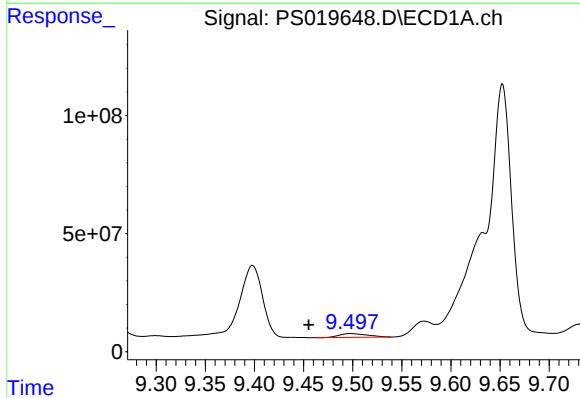
R.T.: 9.136 min
Delta R.T.: -0.032 min
Response: 140291521
Conc: 8.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



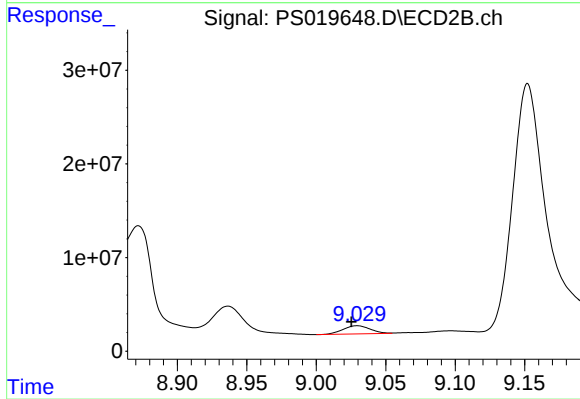
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: 0.029 min
Response: 3583610
Conc: N.D.



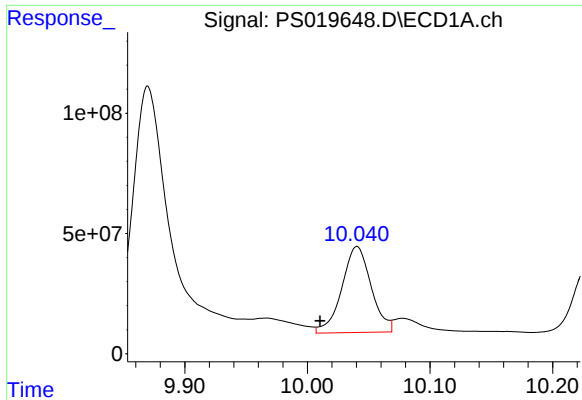
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: 0.043 min
Response: 31780349
Conc: 1.69 ng/ml



#12 2,4,5-T

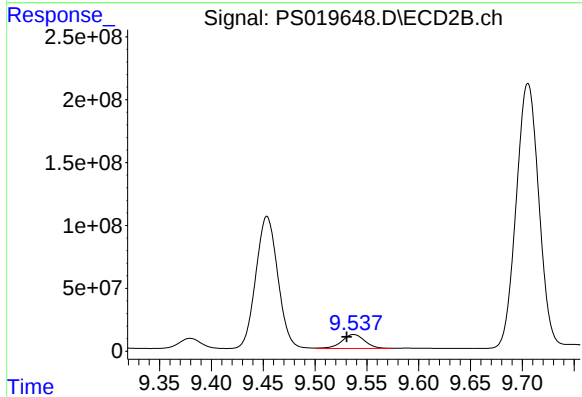
R.T.: 9.029 min
Delta R.T.: 0.004 min
Response: 11923745
Conc: 2.54 ng/ml



#13 2,4-DB

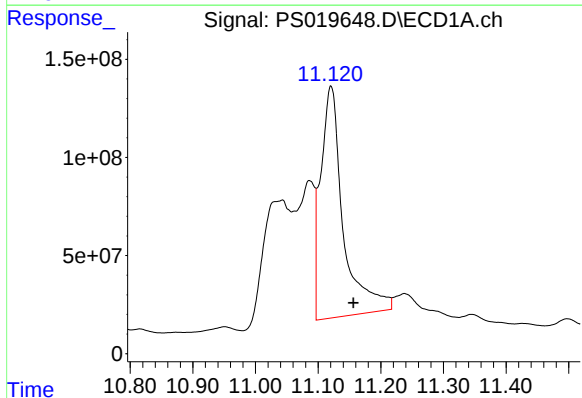
R.T.: 10.040 min
Delta R.T.: 0.030 min
Response: 596247714
Conc: 147.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



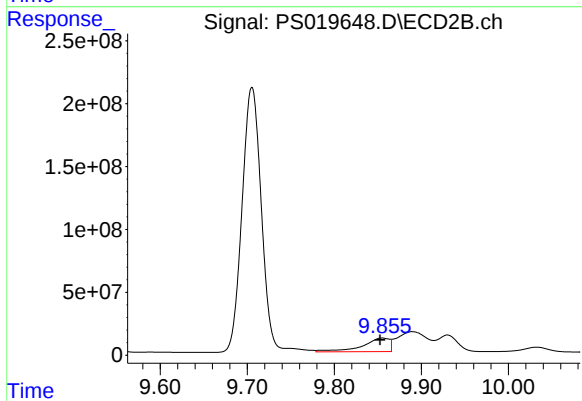
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.007 min
Response: 172762780
Conc: 279.57 ng/ml



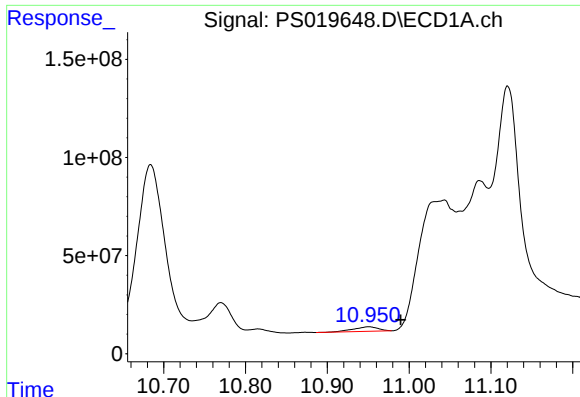
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.036 min
Response: 2938346387
Conc: 189.97 ng/ml



#14 DINOSEB

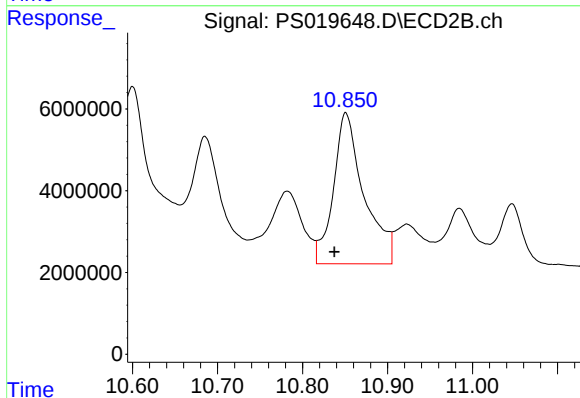
R.T.: 9.855 min
Delta R.T.: 0.002 min
Response: 234969600
Conc: 66.14 ng/ml



#15 Picloram

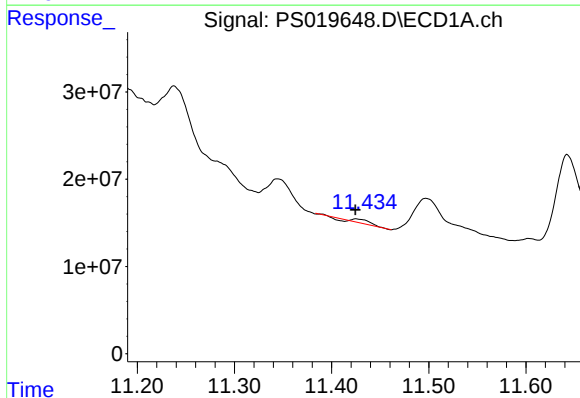
R.T.: 10.951 min
Delta R.T.: -0.039 min
Response: 48964360
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



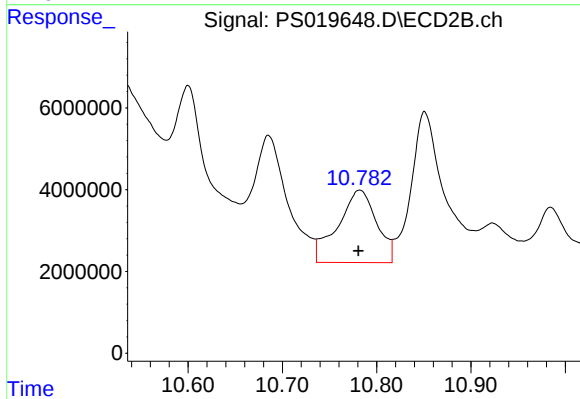
#15 Picloram

R.T.: 10.851 min
Delta R.T.: 0.013 min
Response: 92061349
Conc: 14.31 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: 0.001 min
Response: 4977956
Conc: N.D.



#16 DCPA

R.T.: 10.782 min
Delta R.T.: 0.001 min
Response: 50688874
Conc: 8.21 ng/ml