

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 17:20
 Operator : AJ\MA
 Sample : N2588-03
 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: May 04 17:58:59 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	1303.6E6	398.1E6	477.370	513.956
Target Compounds							
1) T	Dalapon	2.982f	2.489f	183.3E6	36188995	37.965	40.711
2) T	3,5-DICHL...	6.479f	5.999	-2255264	78802646	N.D.	67.570
3) T	4-Nitroph...	7.066	6.463f	10569231	6222159	10.906	17.635 #
5) T	DICAMBA	7.419	6.966	45835958	4951291	4.150	1.478 #
6) T	MCPD	7.574	7.076	9638273	184022	1.078	<MDL #
7) T	MCPA	0.000	7.259	0	15249764	N.D.	4.094
8) T	DICHLORPROP	0.000	7.606	0	18441772	N.D.	21.519
9) T	2,4-D	8.342	7.862	2543885	11786471	<MDL	11.803 #
10) T	Pentachlo...	8.636	8.304	3937660	6112122	<MDL	<MDL #
11) T	2,4,5-TP ...	9.257f	8.707	49045622	8093405	2.713	1.682 #
12) T	2,4,5-T	9.495	9.058	10417608	32715120	<MDL	7.555 #
13) T	2,4-DB	10.073f	9.565	599.5E6	217.5E6	139.805	382.601 #
14) T	DINOSEB	11.157	9.881	4454.8E6	544.2E6	269.803	187.782 #
15) T	Picloram	10.984	10.879	2068.9E6	302.4E6	70.779	50.555 #

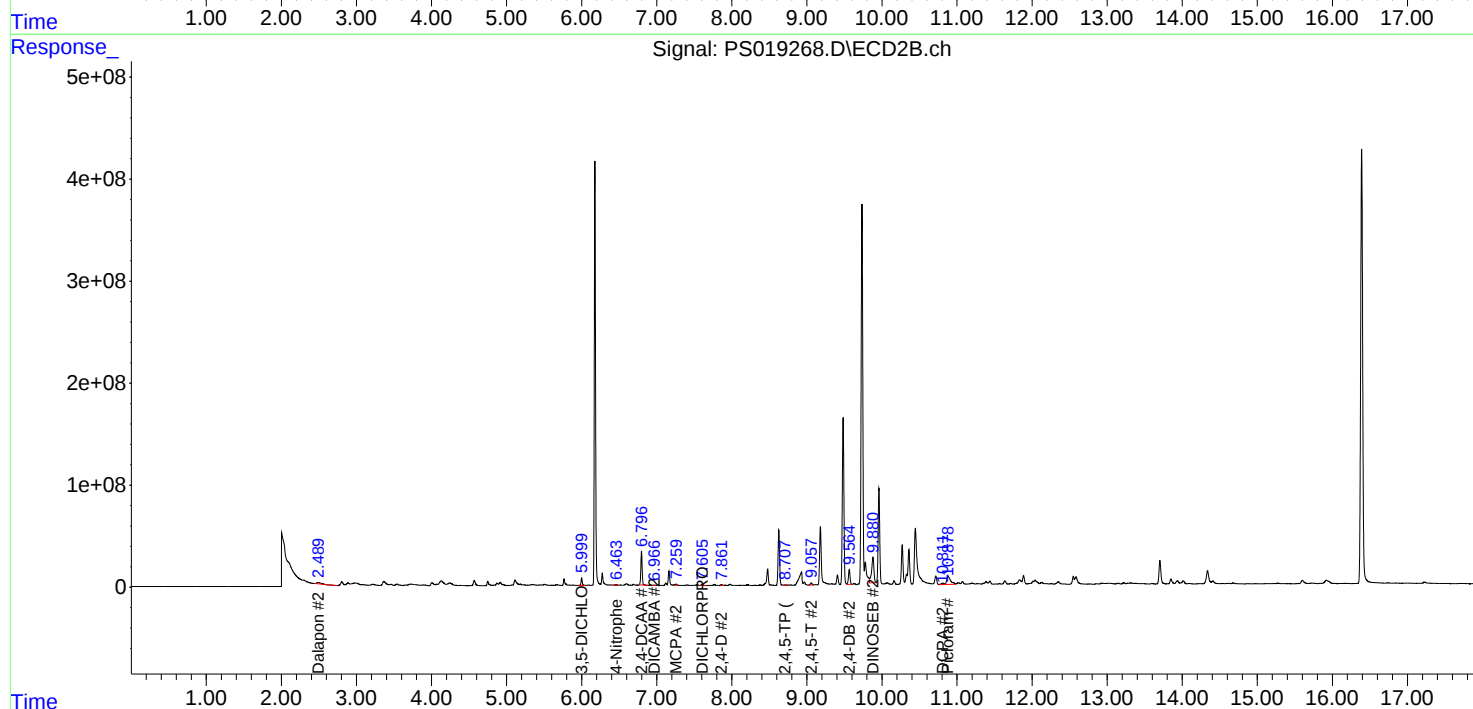
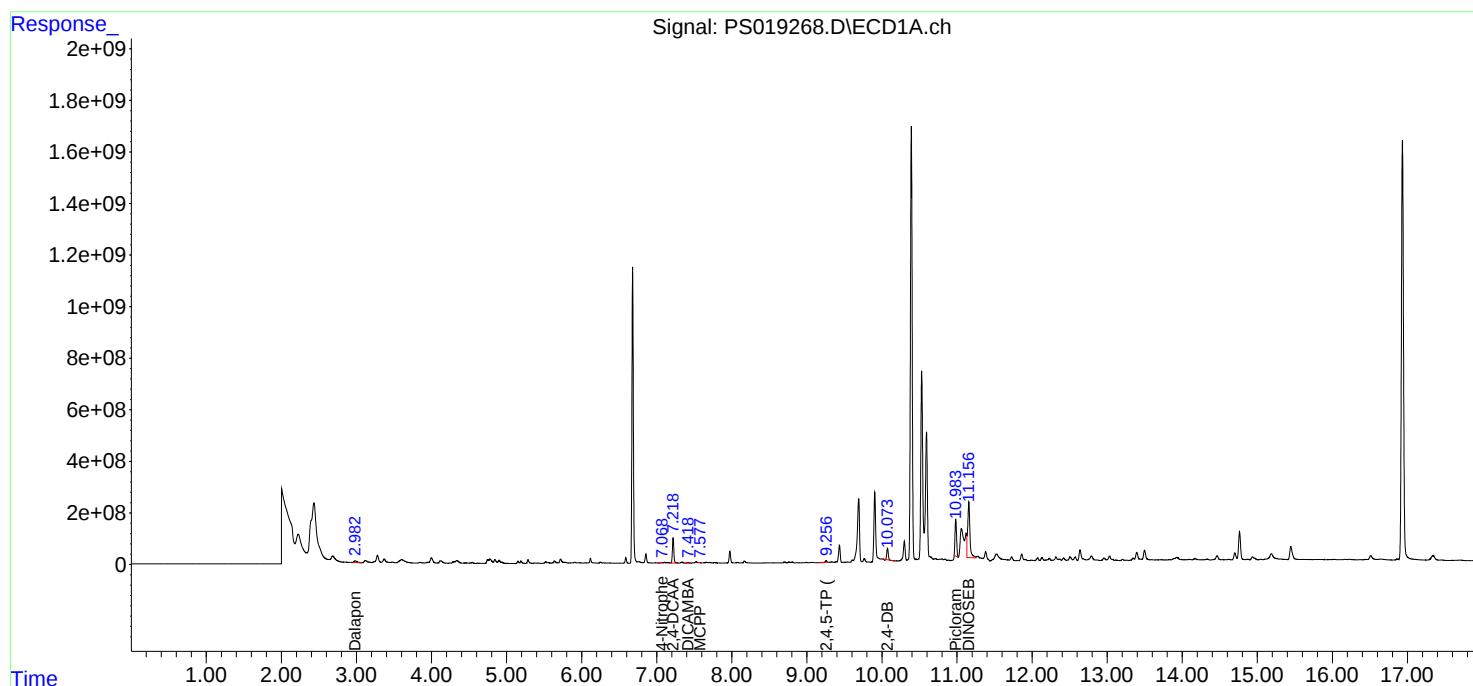
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

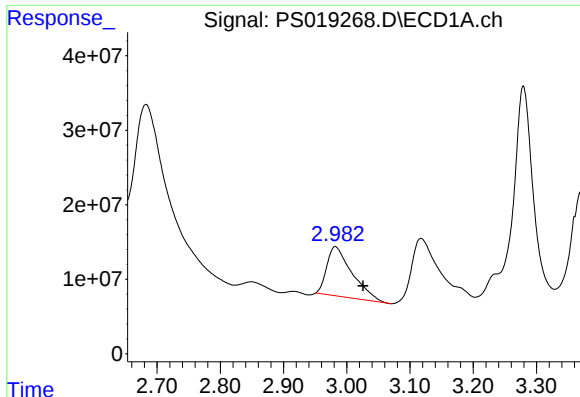
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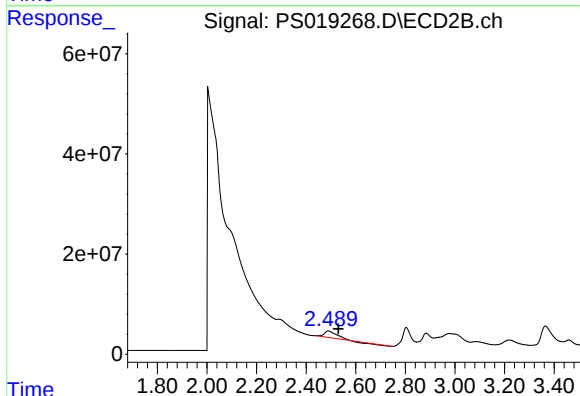




#1 Dalapon

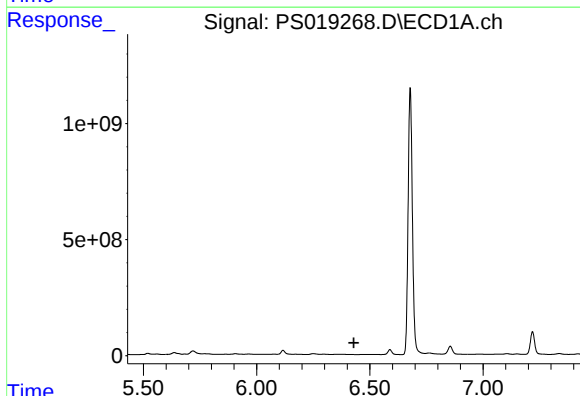
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 183281257
Conc: 37.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



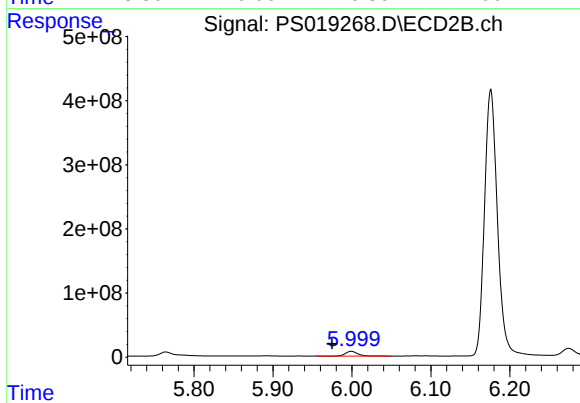
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: -0.042 min
Response: 36188995
Conc: 40.71 ng/ml



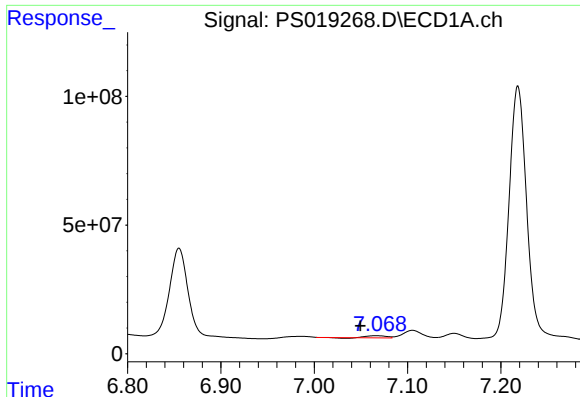
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.479 min
Delta R.T.: 0.049 min
Response: -2255264
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

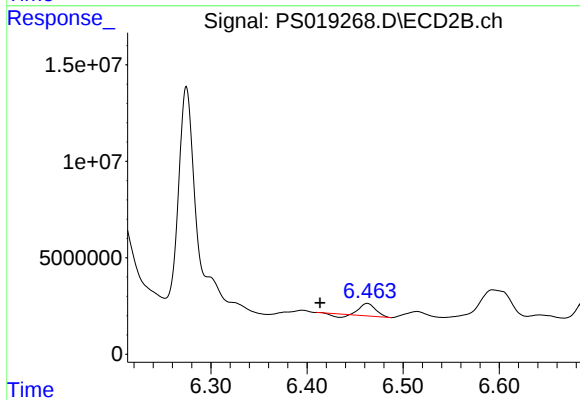
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 78802646
Conc: 67.57 ng/ml



#3 4-Nitrophenol

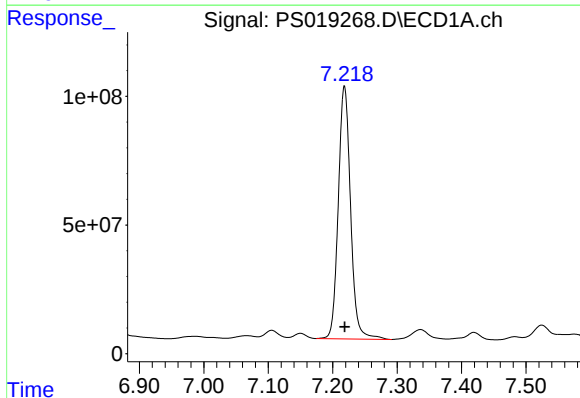
R.T.: 7.066 min
Delta R.T.: 0.017 min
Response: 10569231
Conc: 10.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



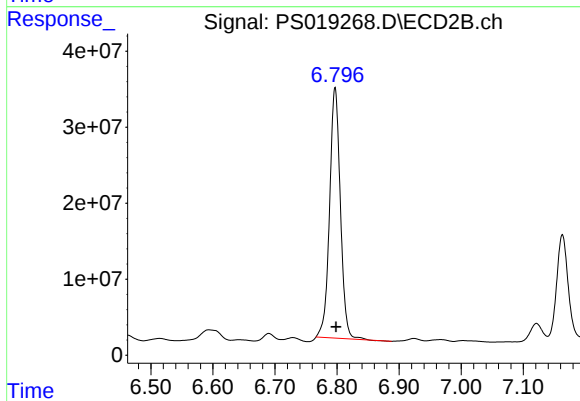
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.049 min
Response: 6222159
Conc: 17.63 ng/ml



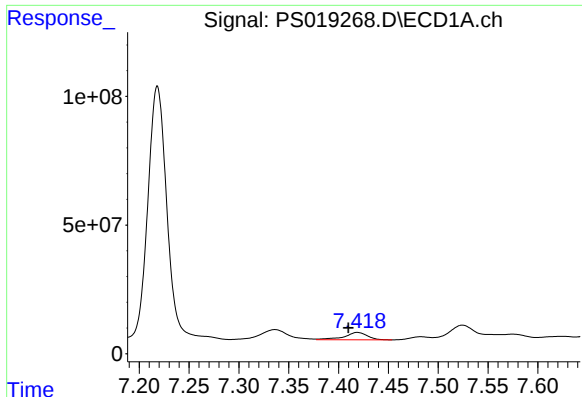
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1303637455
Conc: 477.37 ng/ml



#4 2,4-DCAA

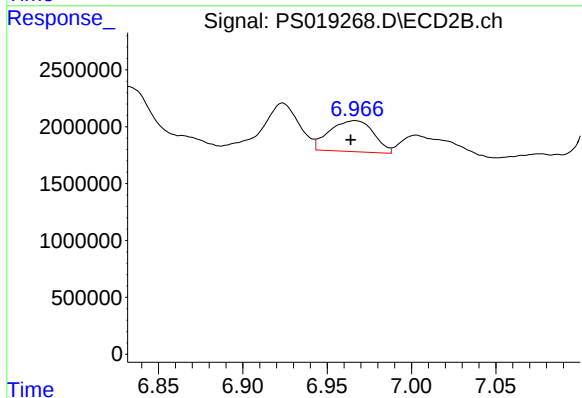
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 398087821
Conc: 513.96 ng/ml



#5 DICAMBA

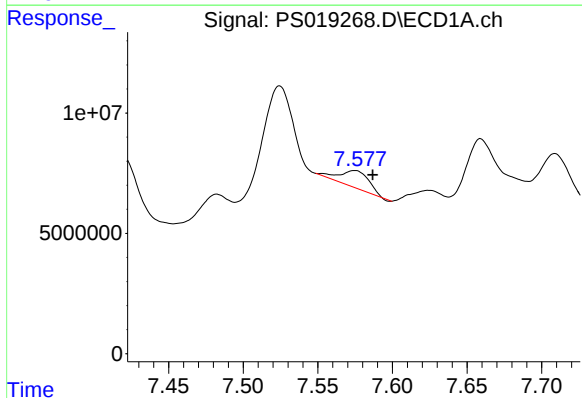
R.T.: 7.419 min
Delta R.T.: 0.009 min
Response: 45835958
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



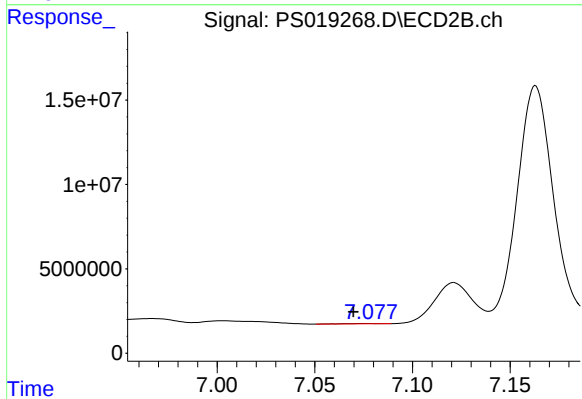
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: 0.002 min
Response: 4951291
Conc: 1.48 ng/ml



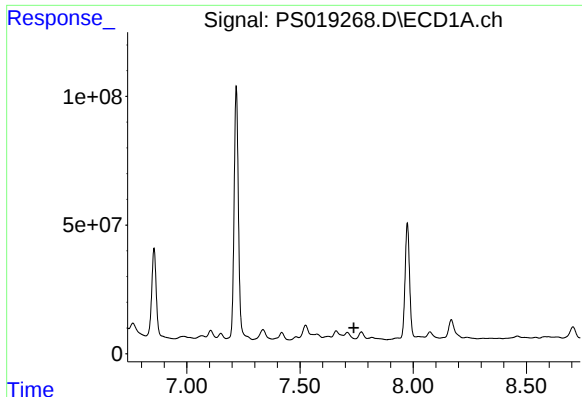
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.012 min
Response: 9638273
Conc: 1.08 ug/ml



#6 MCP

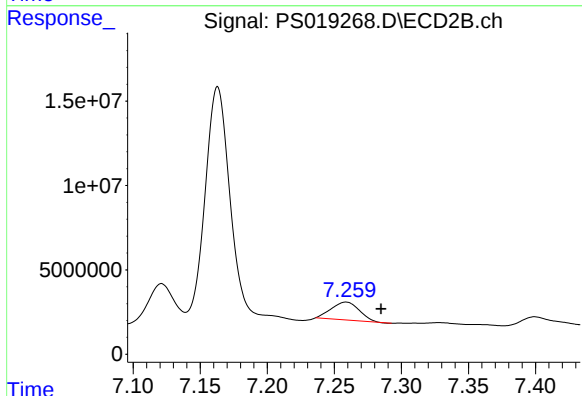
R.T.: 7.076 min
Delta R.T.: 0.006 min
Response: 184022
Conc: N.D.



#7 MCPA

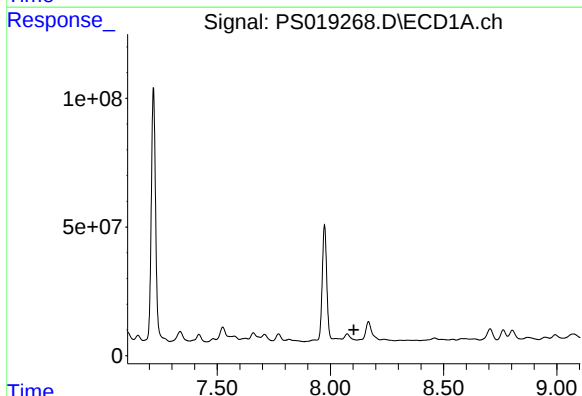
R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



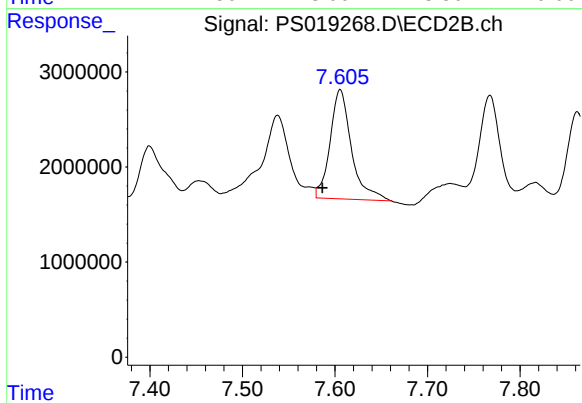
#7 MCPA

R.T.: 7.259 min
Delta R.T.: -0.026 min
Response: 15249764
Conc: 4.09 ug/ml



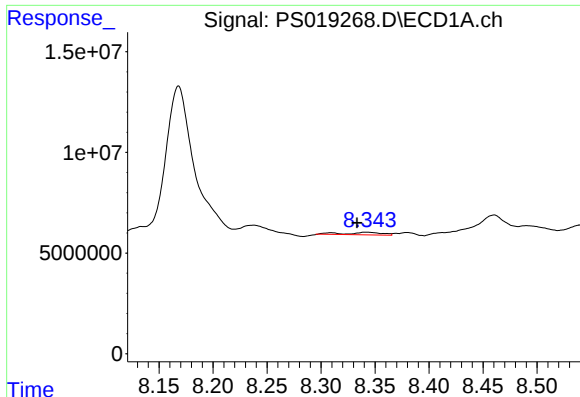
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

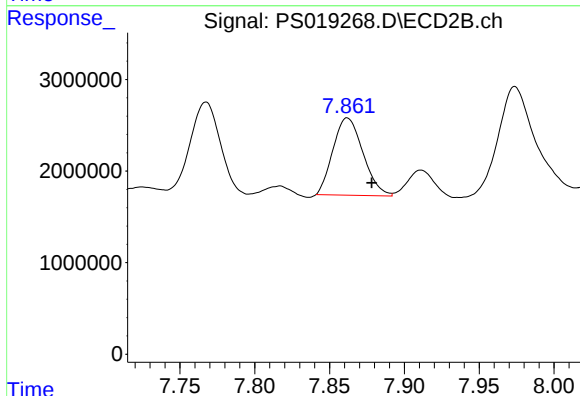
R.T.: 7.606 min
Delta R.T.: 0.019 min
Response: 18441772
Conc: 21.52 ng/ml



#9 2,4-D

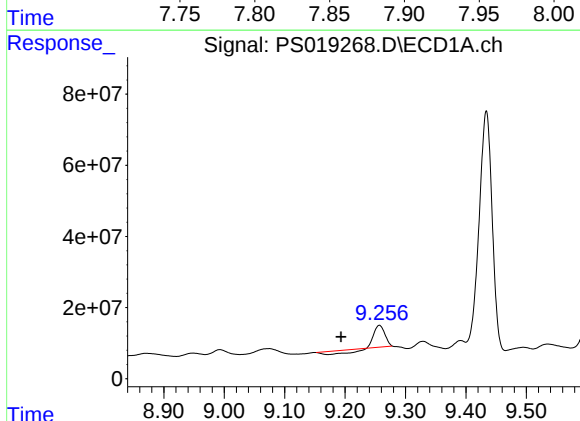
R.T.: 8.342 min
Delta R.T.: 0.009 min
Response: 2543885
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



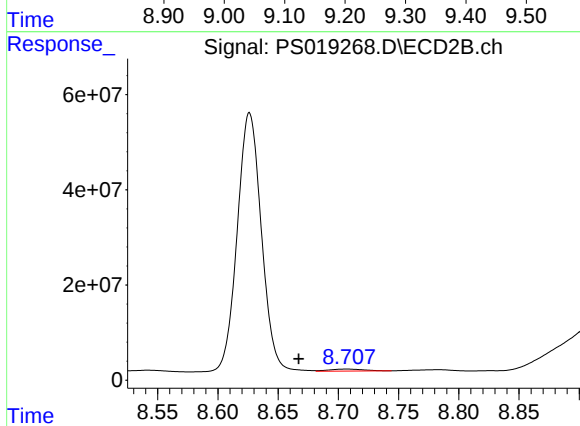
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.016 min
Response: 11786471
Conc: 11.80 ng/ml



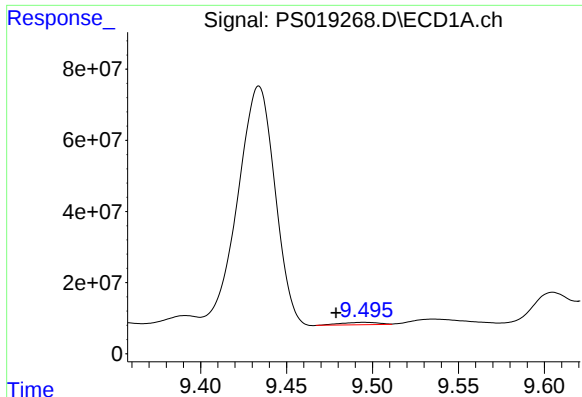
#11 2,4,5-TP (SILVEX)

R.T.: 9.257 min
Delta R.T.: 0.063 min
Response: 49045622
Conc: 2.71 ng/ml



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

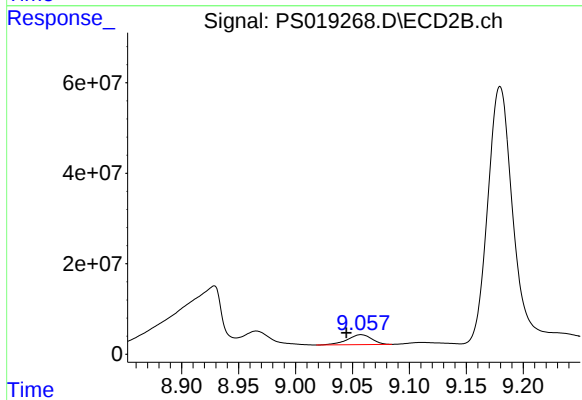
R.T.: 8.707 min
Delta R.T.: 0.040 min
Response: 8093405
Conc: 1.68 ng/ml



#12 2,4,5-T

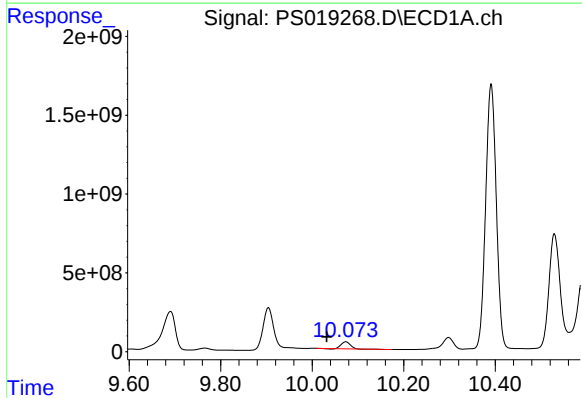
R.T.: 9.495 min
Delta R.T.: 0.016 min
Response: 10417608
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



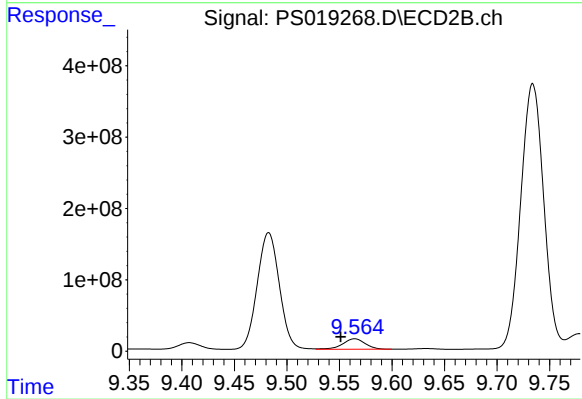
#12 2,4,5-T

R.T.: 9.058 min
Delta R.T.: 0.013 min
Response: 32715120
Conc: 7.56 ng/ml



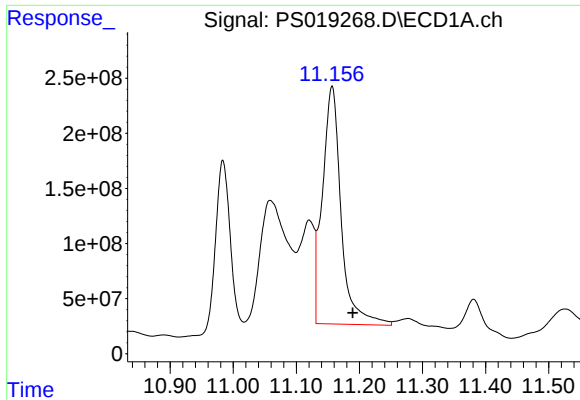
#13 2,4-DB

R.T.: 10.073 min
Delta R.T.: 0.041 min
Response: 599521151
Conc: 139.81 ng/ml



#13 2,4-DB

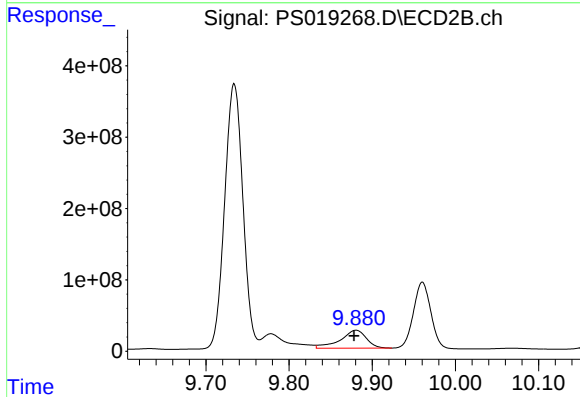
R.T.: 9.565 min
Delta R.T.: 0.014 min
Response: 217532370
Conc: 382.60 ng/ml



#14 DINOSEB

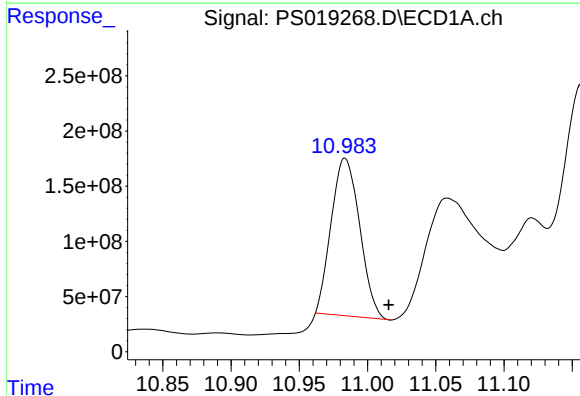
R.T.: 11.157 min
Delta R.T.: -0.033 min
Response: 4454813526
Conc: 269.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



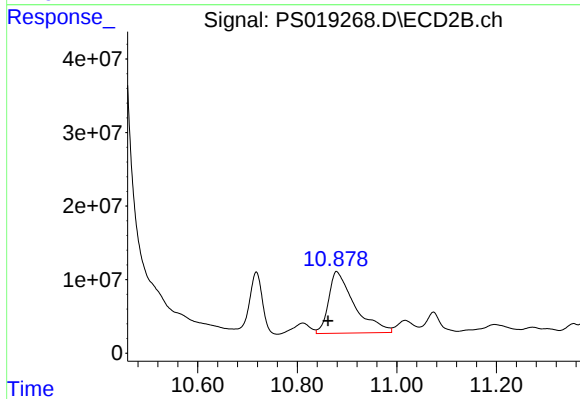
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: 0.002 min
Response: 544169528
Conc: 187.78 ng/ml



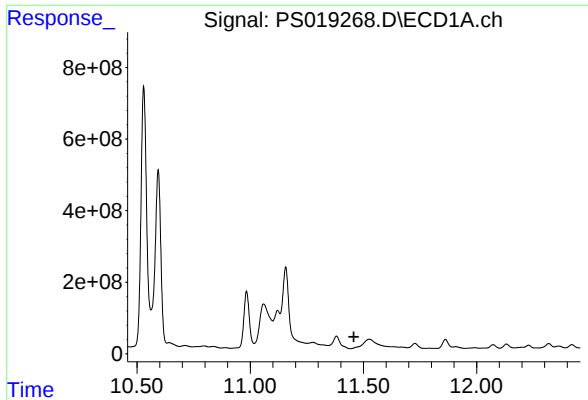
#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.032 min
Response: 2068863754
Conc: 70.78 ng/ml



#15 Picloram

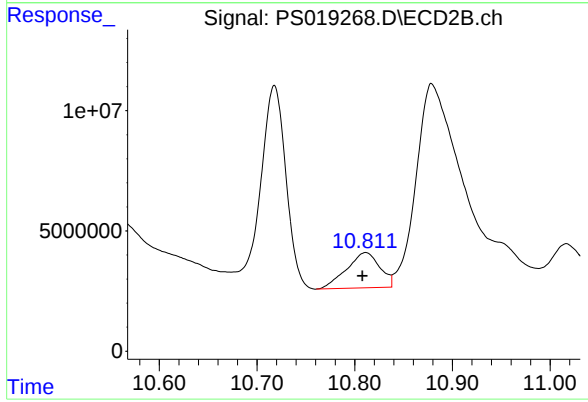
R.T.: 10.879 min
Delta R.T.: 0.018 min
Response: 302359555
Conc: 50.56 ng/ml



#16 DCPA

R.T.: 11.526 min
Delta R.T.: 0.068 min
Response: -207985669
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 34687563
Conc: 5.91 ng/ml