

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060922\
 Data File : PS019683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 18:21
 Operator : AJ\MA
 Sample : PB145404BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 04:11:32 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	7.196	6.780	1242.1E6	587.8E6	517.717	758.527 #
Target Compounds							
1) T	Dalapon	2.970f	2.484f	242.6E6	139.2E6	47.852	138.733 #
2) T	3,5-DICHL...	6.438	5.986	-6109285	113.4E6	N.D.	94.622
3) T	4-Nitroph...	7.053	6.426	118.0E6	1607852	120.277	3.756 #
5) T	DICAMBA	7.373	6.937	7433106	8214158	<MDL	2.403 #
6) T	MCPD	7.506f	7.049	129.0E6	1945100	17.185	<MDL #
7) T	MCPA	7.693	7.239	16534021	26567108	1.530	6.914 #
8) T	DICHLORPROP	8.146f	7.588	87222990	18618614	34.063	21.077 #
9) T	2,4-D	8.267f	7.889	3670071	915186	1.283	<MDL #
10) T	Pentachlo...	8.562f	8.286	9528942	2153848	<MDL	<MDL #
11) T	2,4,5-TP ...	9.225f	8.680	110.4E6	28466641	7.030	5.663
12) T	2,4,5-T	9.466	9.026	19239245	37640443	1.022	8.003 #
13) T	2,4-DB	10.040	9.536	502.1E6	208.4E6	124.091	337.305 #
14) T	DINOSEB	11.120	9.854	1754.8E6	190.8E6	113.453	53.694 #
15) T	Picloram	10.968	10.858	19406755	65459908	<MDL	10.177 #
16) T	DCPA	11.447	10.784	-41775465	32151506	N.D.	5.209

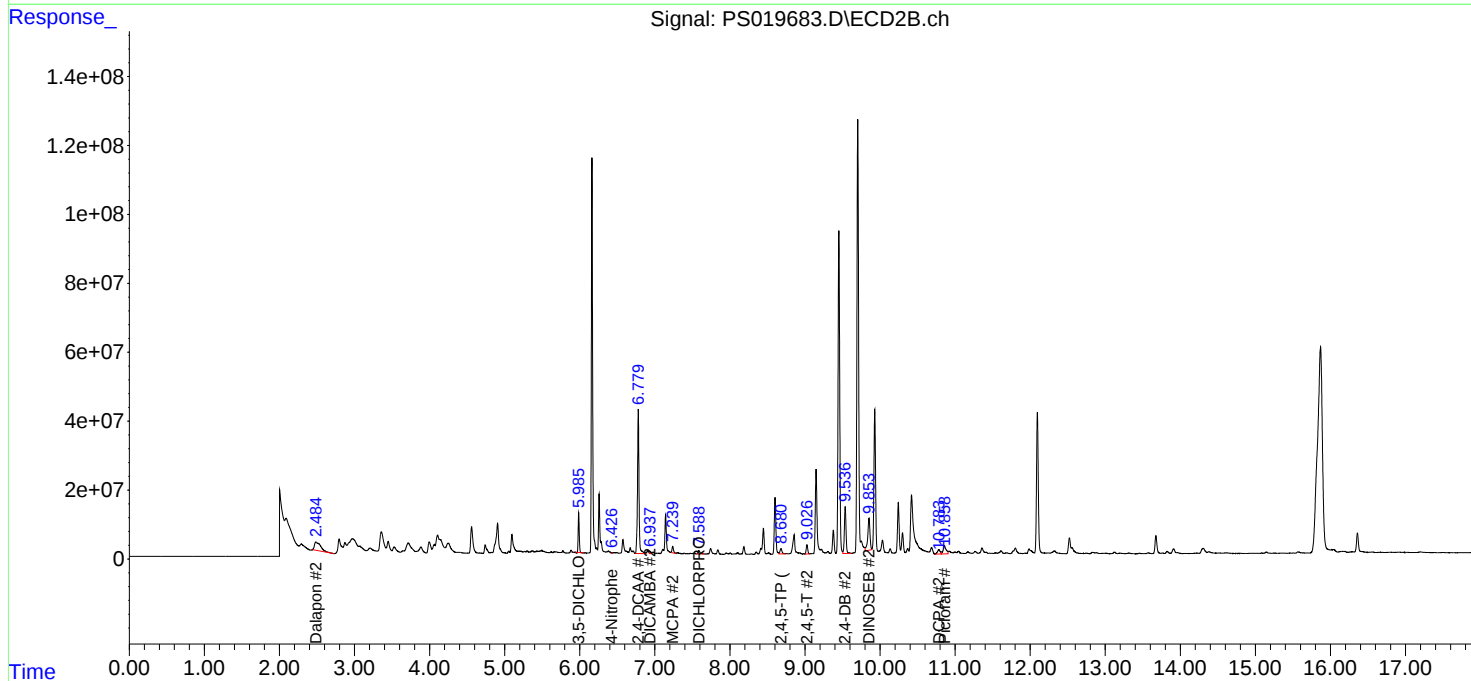
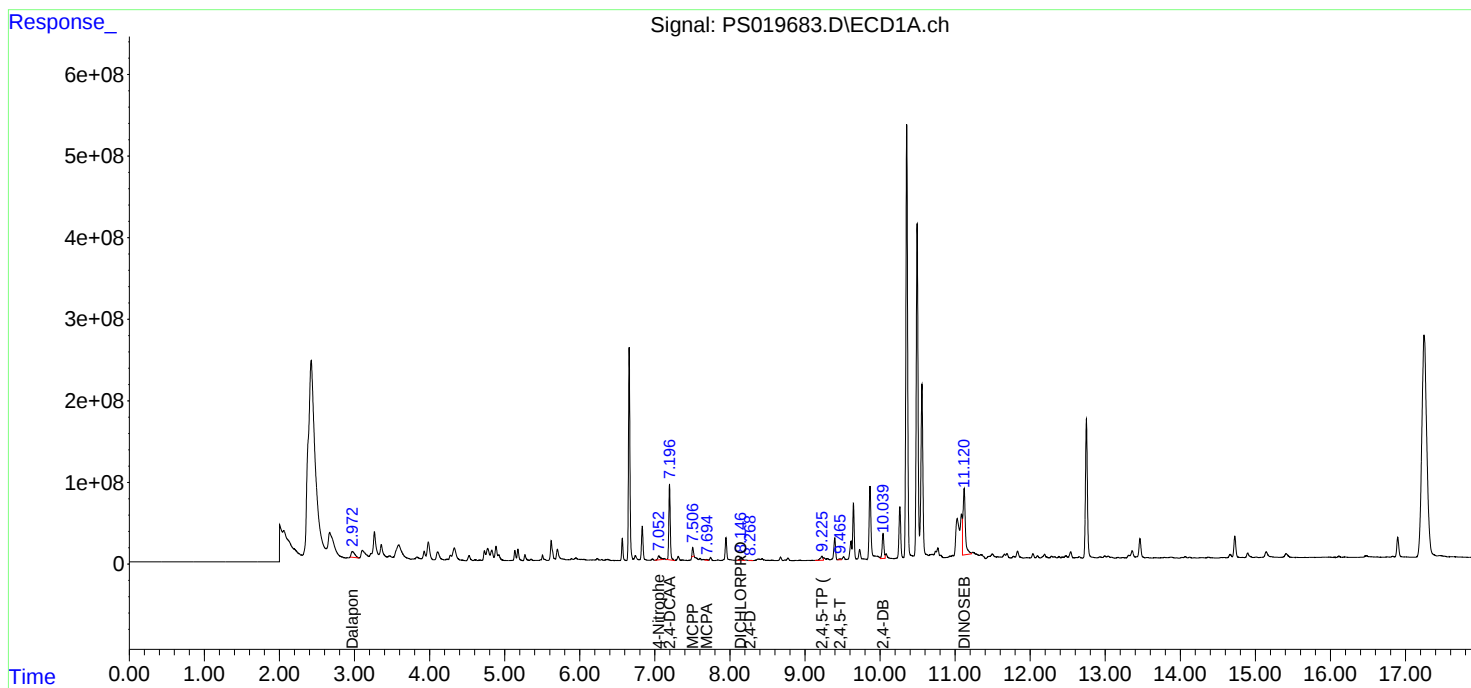
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

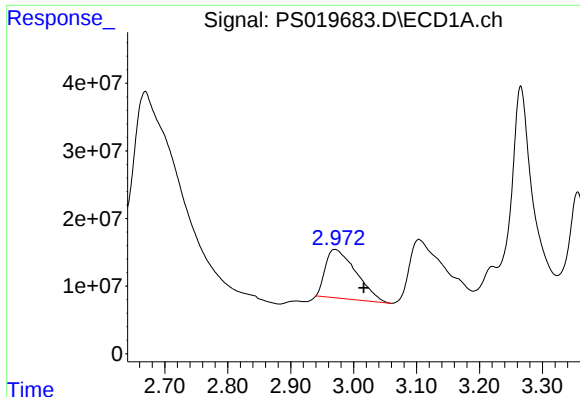
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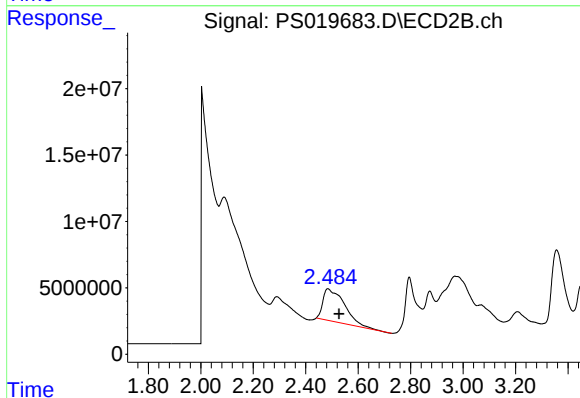




#1 Dalapon

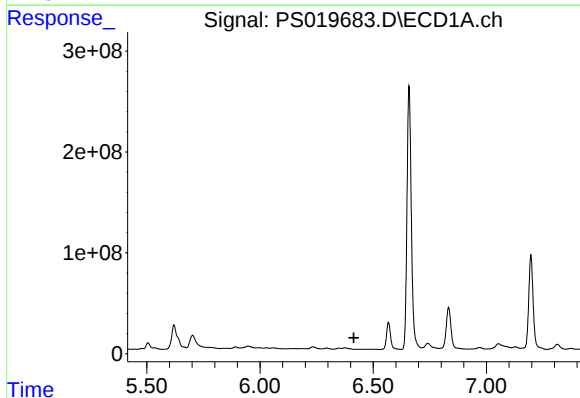
R.T.: 2.970 min
Delta R.T.: -0.046 min
Response: 242552050
Conc: 47.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



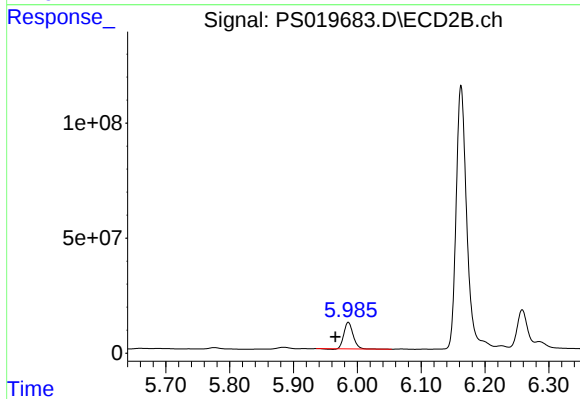
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.043 min
Response: 139210801
Conc: 138.73 ng/ml



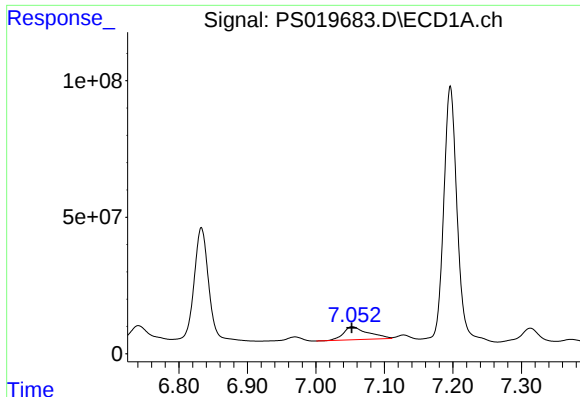
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.023 min
Response: -6109285
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

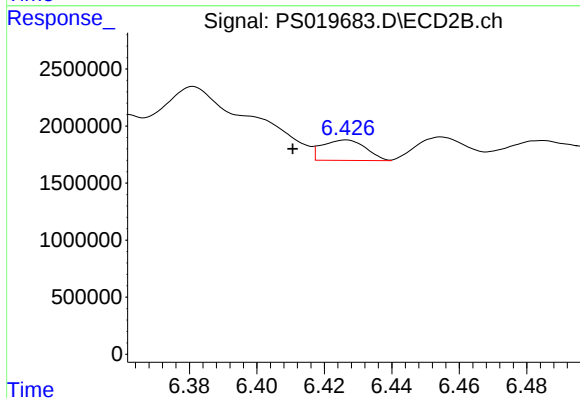
R.T.: 5.986 min
Delta R.T.: 0.020 min
Response: 113420810
Conc: 94.62 ng/ml



#3 4-Nitrophenol

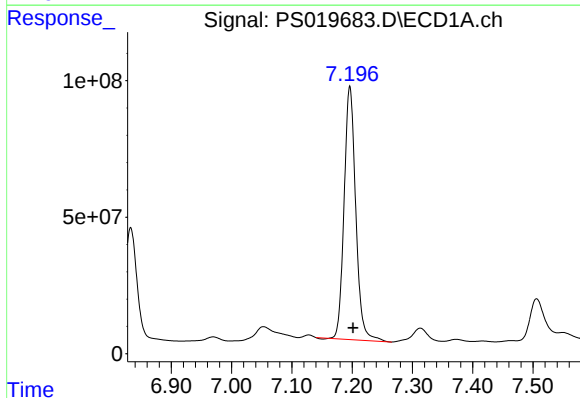
R.T.: 7.053 min
Delta R.T.: 0.001 min
Response: 118030109
Conc: 120.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



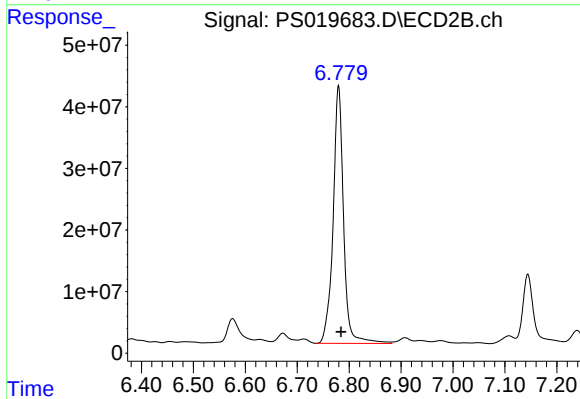
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: 0.016 min
Response: 1607852
Conc: 3.76 ng/ml



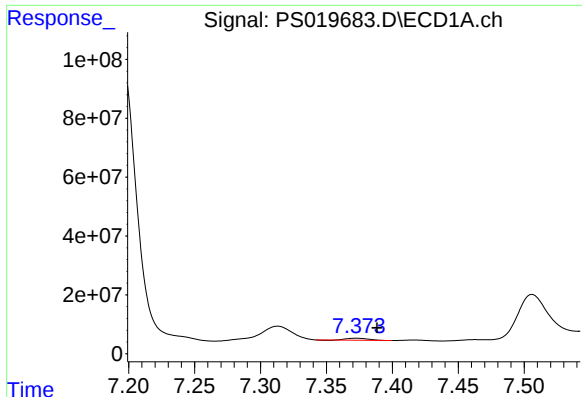
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1242089333
Conc: 517.72 ng/ml



#4 2,4-DCAA

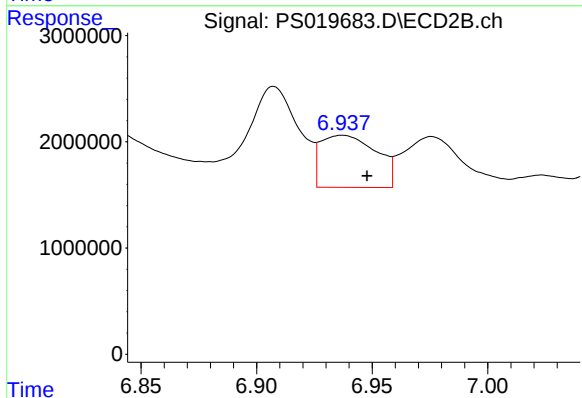
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 587760396
Conc: 758.53 ng/ml



#5 DICAMBA

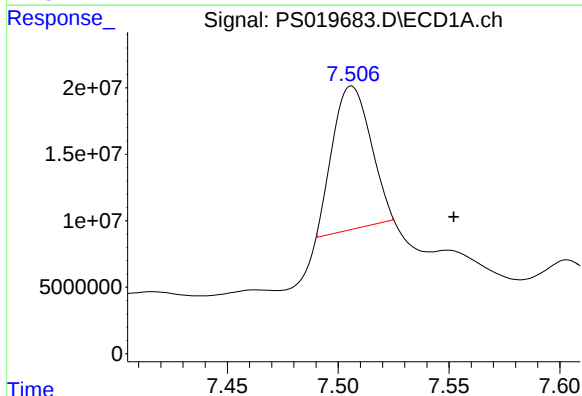
R.T.: 7.373 min
Delta R.T.: -0.016 min
Response: 7433106
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



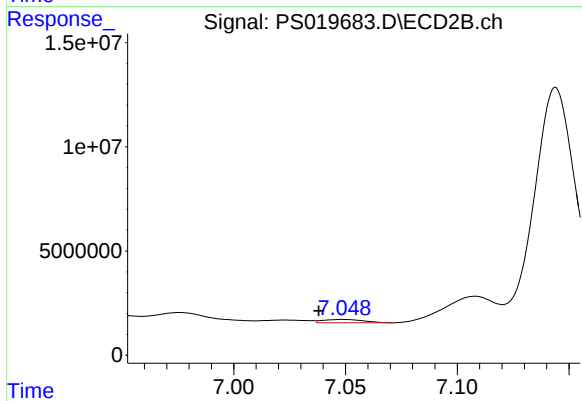
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: -0.011 min
Response: 8214158
Conc: 2.40 ng/ml



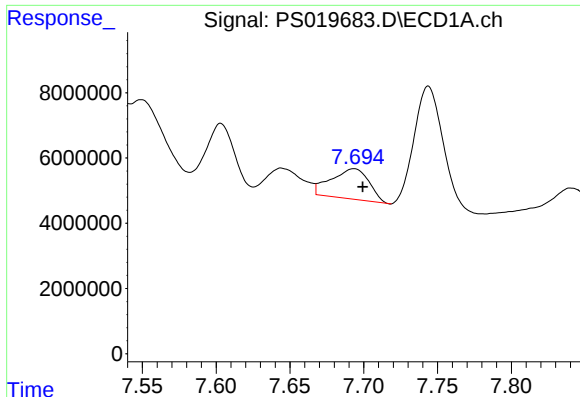
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.046 min
Response: 128981358
Conc: 17.18 ug/ml



#6 MCP

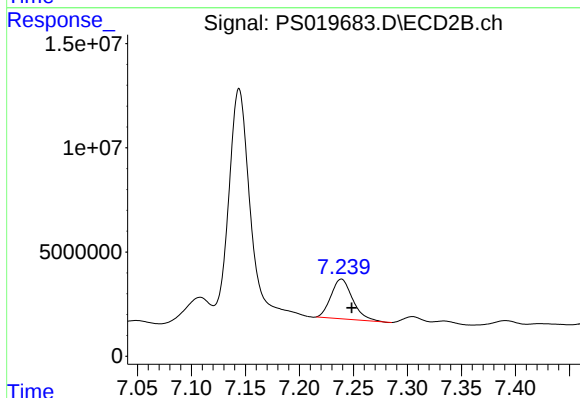
R.T.: 7.049 min
Delta R.T.: 0.011 min
Response: 1945100
Conc: N.D.



#7 MCPA

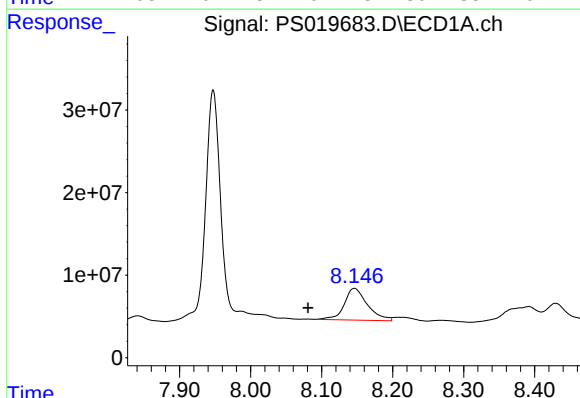
R.T.: 7.693 min
Delta R.T.: -0.006 min
Response: 16534021
Conc: 1.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



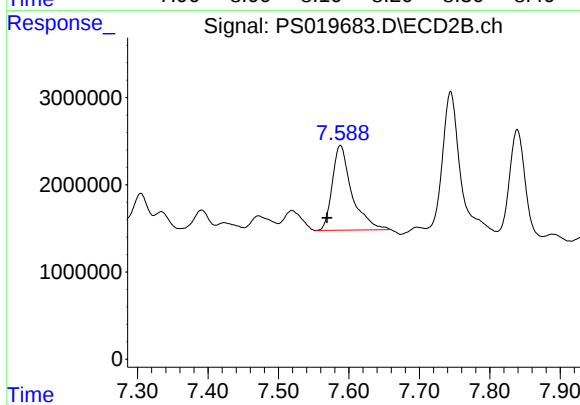
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.010 min
Response: 26567108
Conc: 6.91 ug/ml



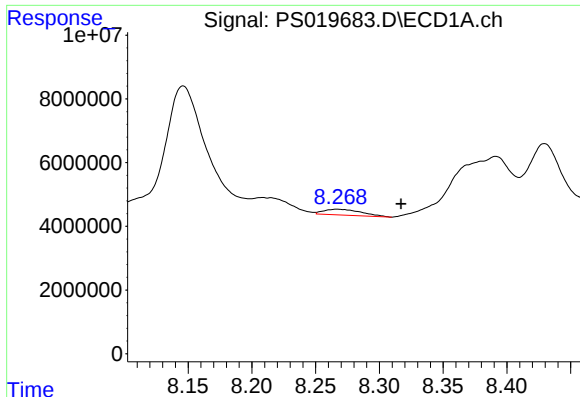
#8 DICHLORPROP

R.T.: 8.146 min
Delta R.T.: 0.065 min
Response: 87222990
Conc: 34.06 ng/ml



#8 DICHLORPROP

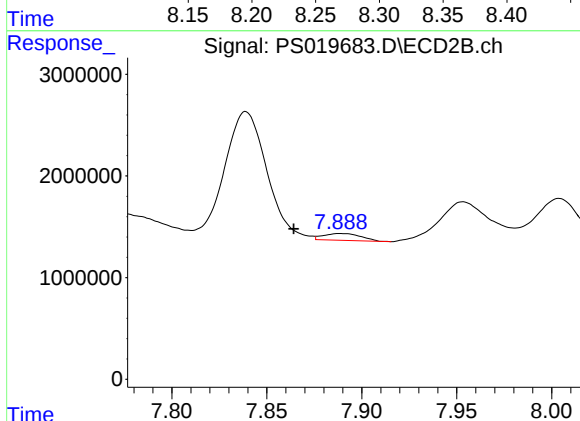
R.T.: 7.588 min
Delta R.T.: 0.019 min
Response: 18618614
Conc: 21.08 ng/ml



#9 2,4-D

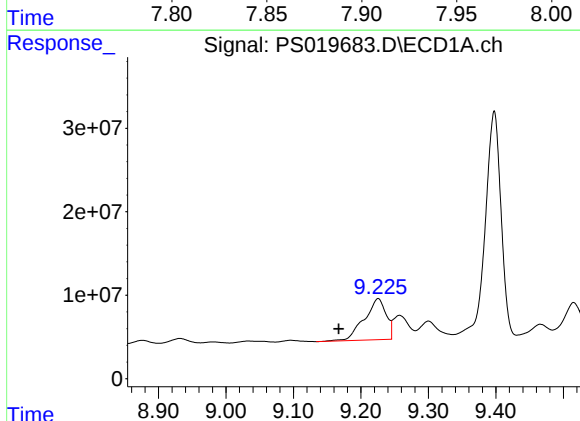
R.T.: 8.267 min
Delta R.T.: -0.050 min
Response: 3670071
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



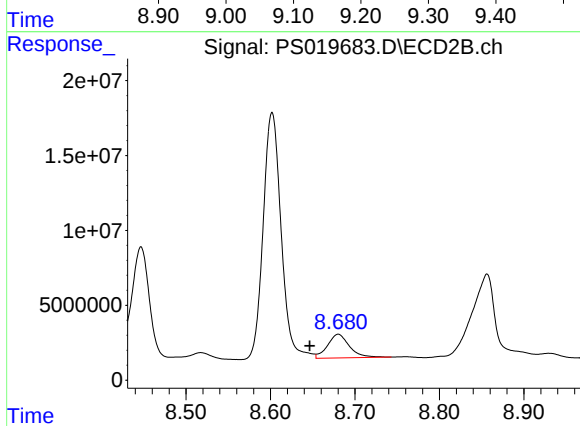
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: 0.024 min
Response: 915186
Conc: N.D.



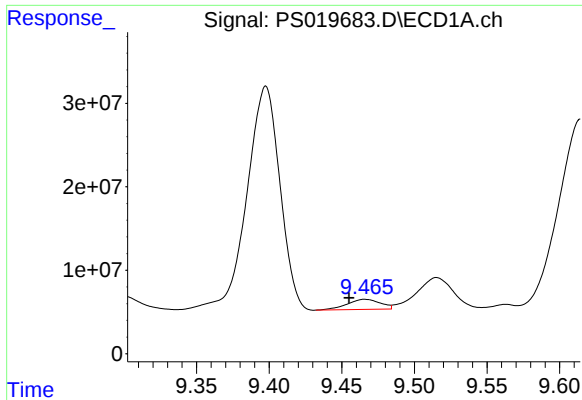
#11 2,4,5-TP (SILVEX)

R.T.: 9.225 min
Delta R.T.: 0.058 min
Response: 110373862
Conc: 7.03 ng/ml



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

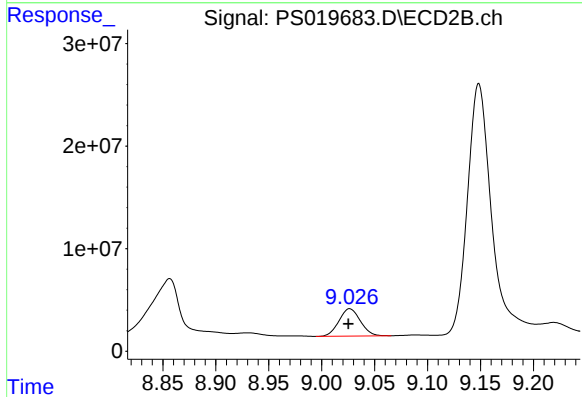
R.T.: 8.680 min
Delta R.T.: 0.034 min
Response: 28466641
Conc: 5.66 ng/ml



#12 2,4,5-T

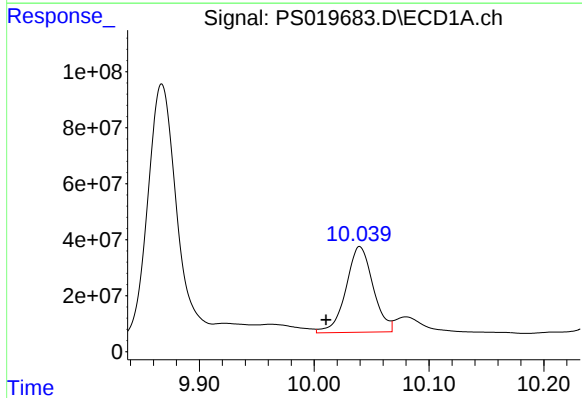
R.T.: 9.466 min
Delta R.T.: 0.011 min
Response: 19239245
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



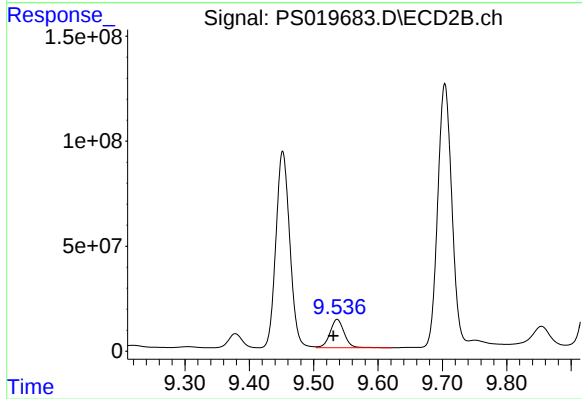
#12 2,4,5-T

R.T.: 9.026 min
Delta R.T.: 0.001 min
Response: 37640443
Conc: 8.00 ng/ml



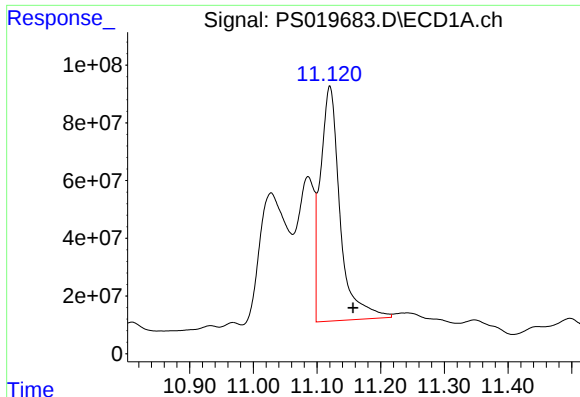
#13 2,4-DB

R.T.: 10.040 min
Delta R.T.: 0.029 min
Response: 502074604
Conc: 124.09 ng/ml



#13 2,4-DB

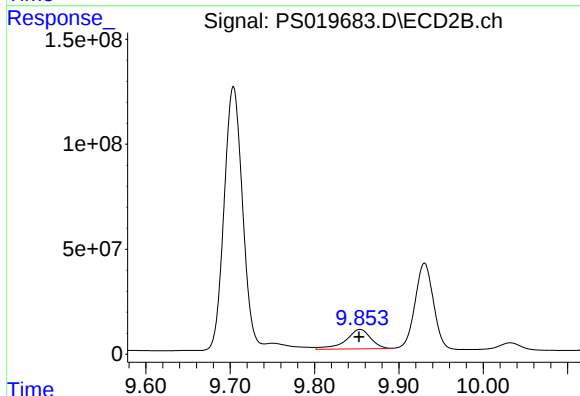
R.T.: 9.536 min
Delta R.T.: 0.006 min
Response: 208442595
Conc: 337.30 ng/ml



#14 DINOSEB

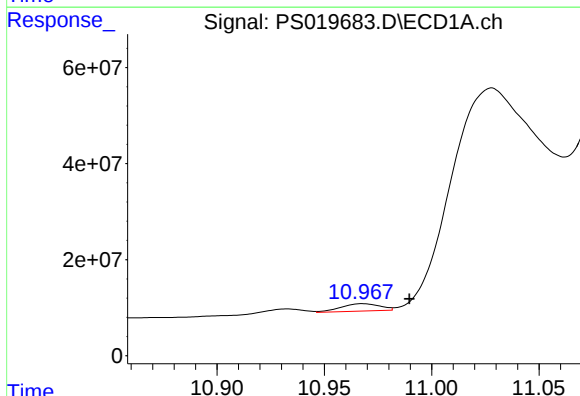
R.T.: 11.120 min
Delta R.T.: -0.036 min
Response: 1754792612
Conc: 113.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



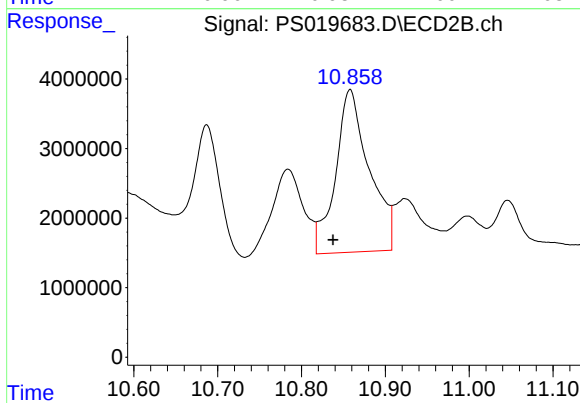
#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: 0.001 min
Response: 190754611
Conc: 53.69 ng/ml



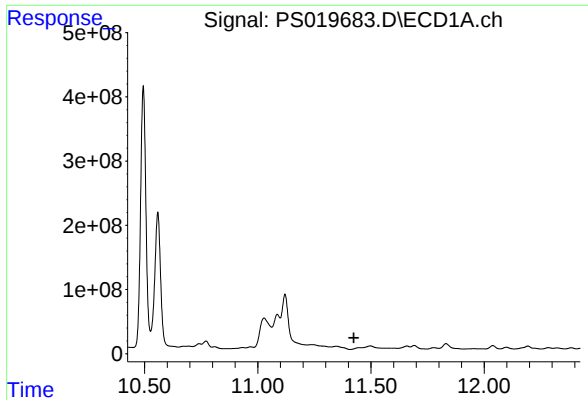
#15 Picloram

R.T.: 10.968 min
Delta R.T.: -0.022 min
Response: 19406755
Conc: N.D.



#15 Picloram

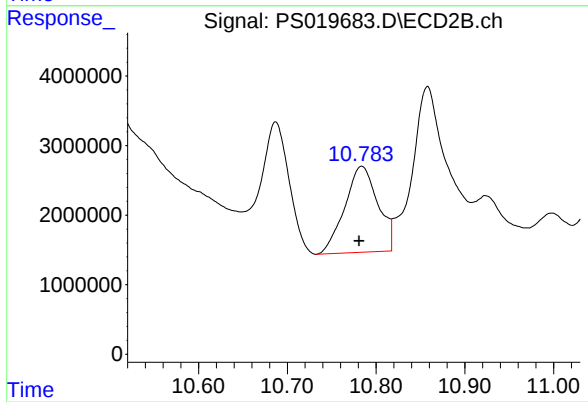
R.T.: 10.858 min
Delta R.T.: 0.021 min
Response: 65459908
Conc: 10.18 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.023 min
Response: -41775465
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.784 min
Delta R.T.: 0.003 min
Response: 32151506
Conc: 5.21 ng/ml