

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 19:22
 Operator : AJ\MA
 Sample : N2624-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 19:42:06 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	7.219	6.797	1725.8E6	525.3E6	631.961	678.179
Target Compounds							
1) T	Dalapon	2.982f	2.491	202.3E6	71493700	41.909	80.427 #
2) T	3,5-DICHL...	6.417	6.000	1593621	92116634	<MDL	78.986 #
5) T	DICAMBA	7.397	6.966	22180316	9037682	2.008	2.697 #
6) T	MCP	7.577	7.067	19260362	1825986	2.155	<MDL #
7) T	MCPA	7.721	7.260	5918868	10815198	<MDL	2.904 #
8) T	DICHLORPROP	8.050f	7.609	8195943	11088086	2.930	12.938 #
9) T	2,4-D	8.394f	7.862	-3693543	10227300	N.D.	10.241
10) T	Pentachlo...	8.640	8.309	-517700	2001401	N.D.	<MDL
11) T	2,4,5-TP ...	9.142f	8.704	256739	17559443	<MDL	3.649 #
12) T	2,4,5-T	9.498	9.051	16186629	7145806	<MDL	1.650 #
13) T	2,4-DB	10.072f	9.563	85541891	17174108	19.948	30.206 #
14) T	DINOSEB	11.158	9.881	495.3E6	47648343	29.997	16.442 #
15) T	Picloram	11.002	10.882	31004964	27004872	1.061	4.515 #
16) T	DCPA	0.000	10.810	0	14990302	N.D.	2.554

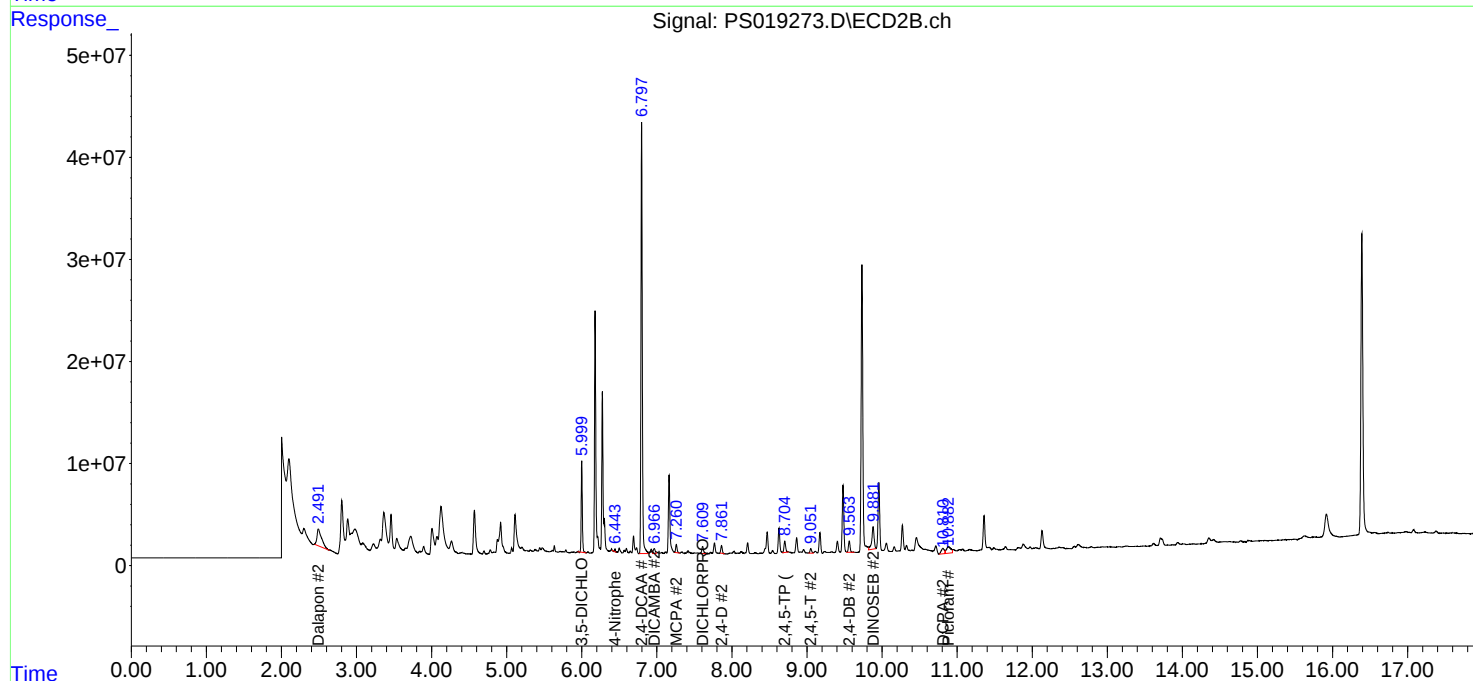
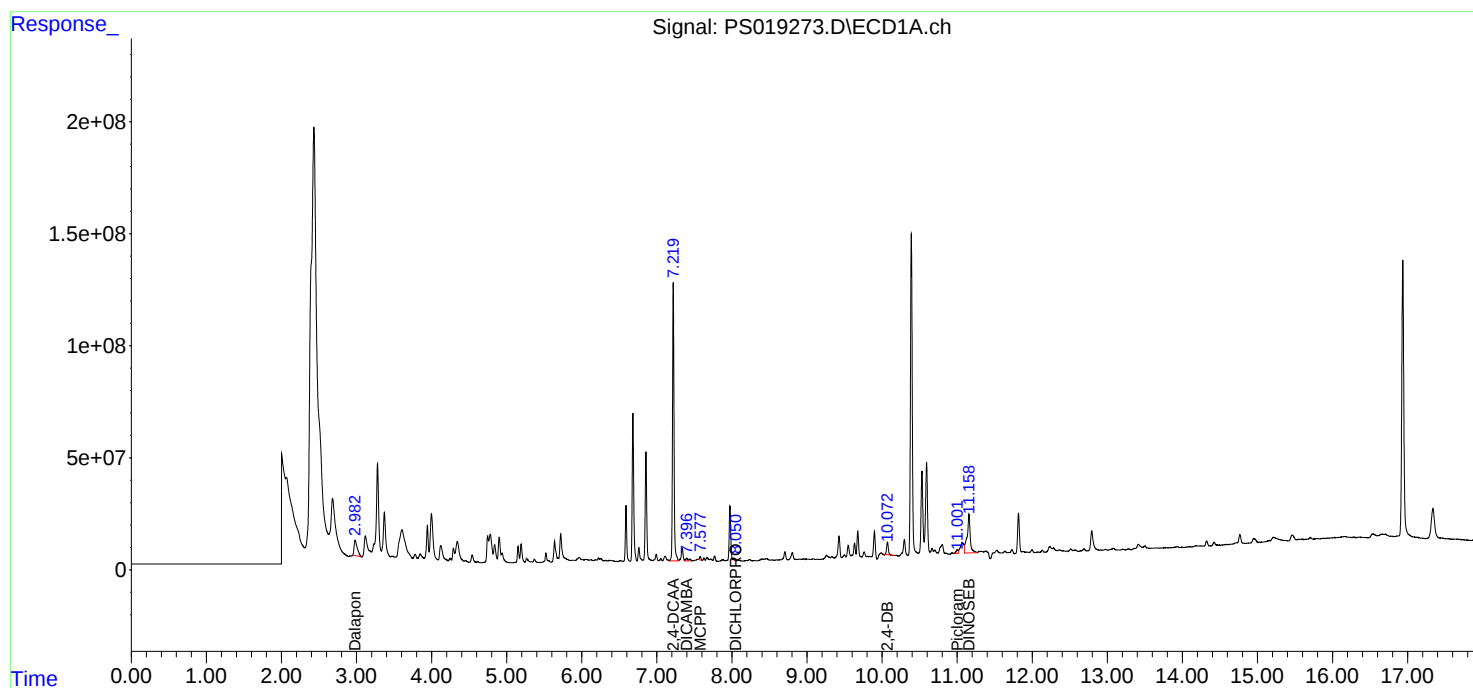
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

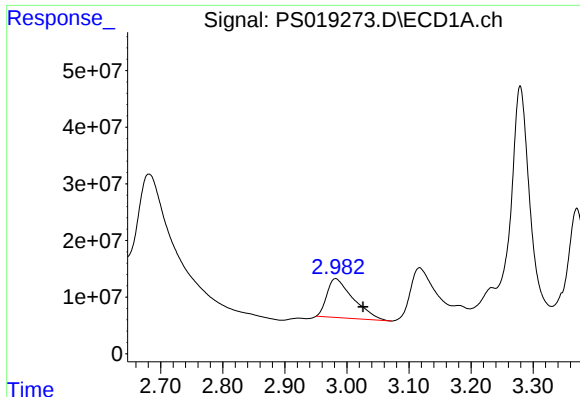
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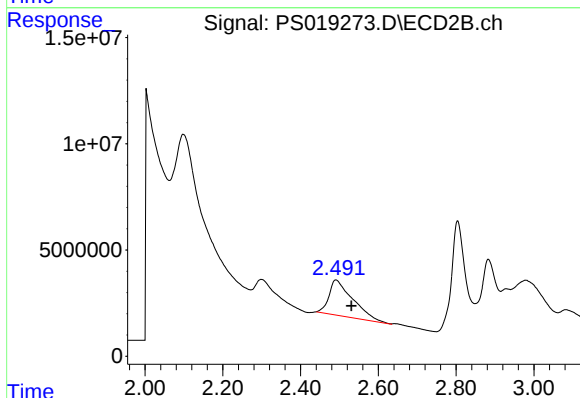




#1 Dalapon

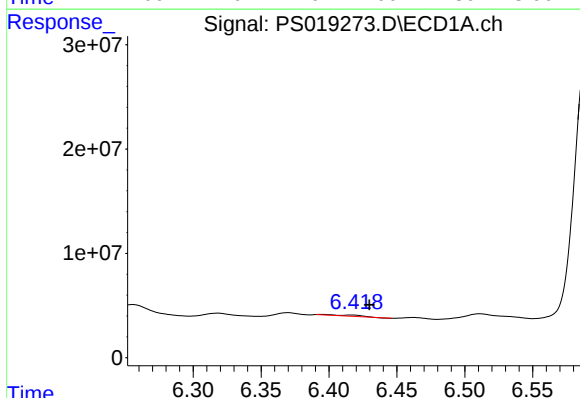
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 202321765
Conc: 41.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



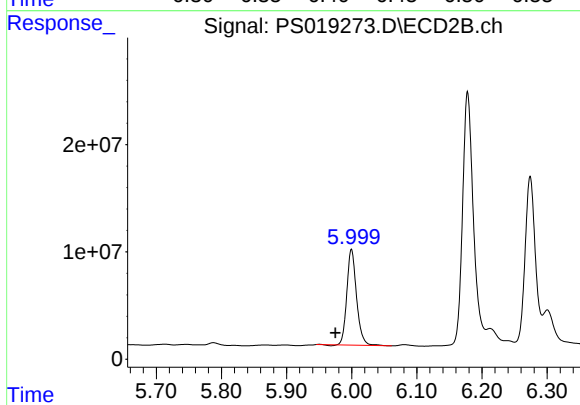
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.040 min
Response: 71493700
Conc: 80.43 ng/ml



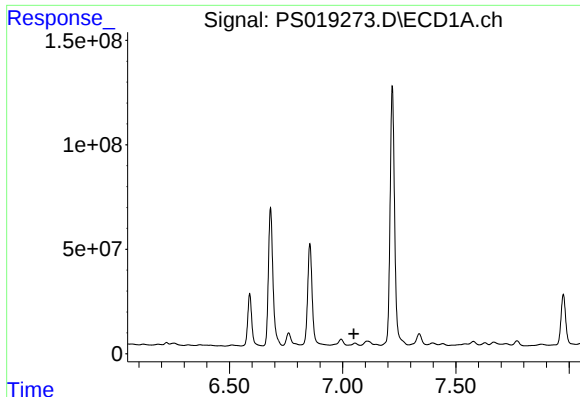
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.417 min
Delta R.T.: -0.013 min
Response: 1593621
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

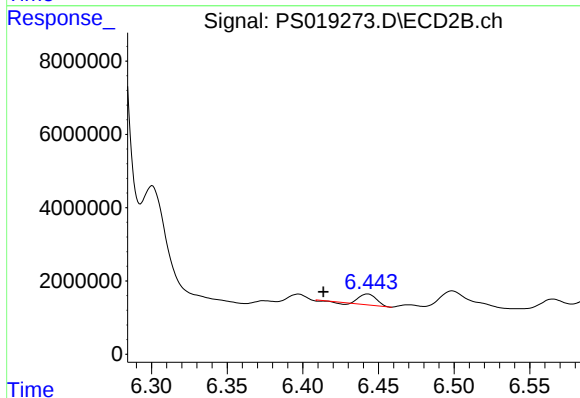
R.T.: 6.000 min
Delta R.T.: 0.025 min
Response: 92116634
Conc: 78.99 ng/ml



#3 4-Nitrophenol

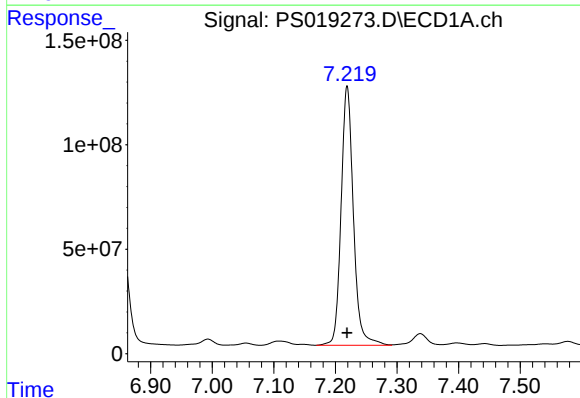
R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: -11874448
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



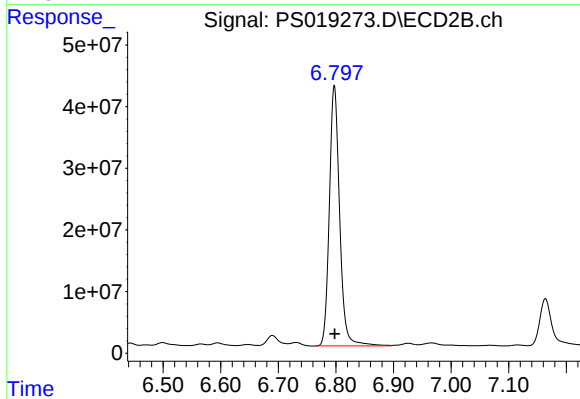
#3 4-Nitrophenol

R.T.: 6.443 min
Delta R.T.: 0.029 min
Response: 2269422
Conc: 6.43 ng/ml



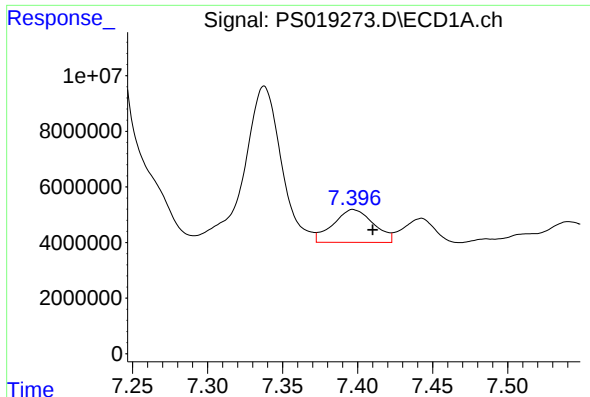
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1725808757
Conc: 631.96 ng/ml



#4 2,4-DCAA

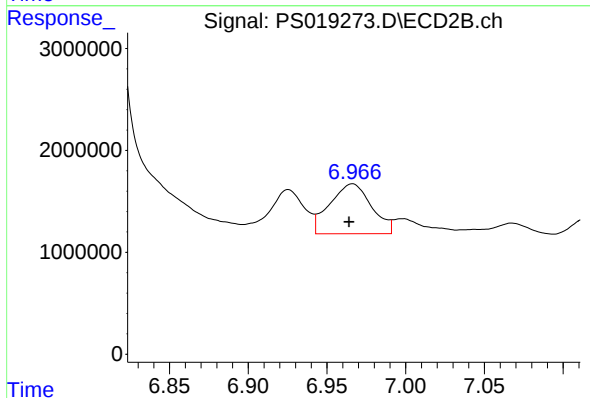
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 525287584
Conc: 678.18 ng/ml



#5 DICAMBA

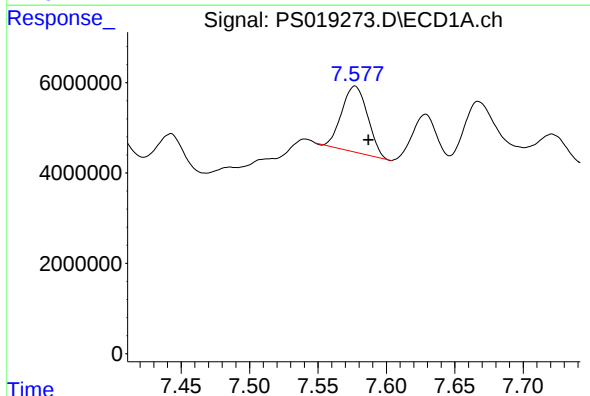
R.T.: 7.397 min
Delta R.T.: -0.013 min
Response: 22180316
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



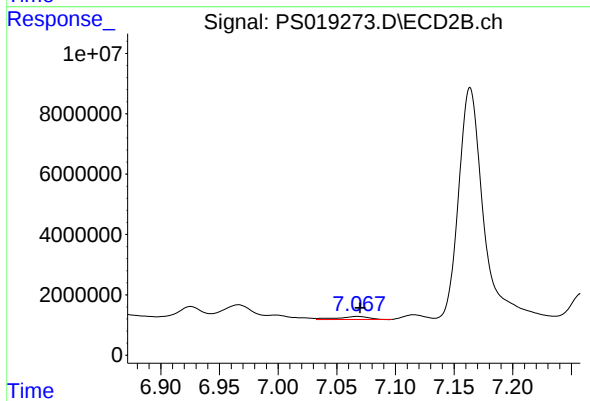
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: 0.002 min
Response: 9037682
Conc: 2.70 ng/ml



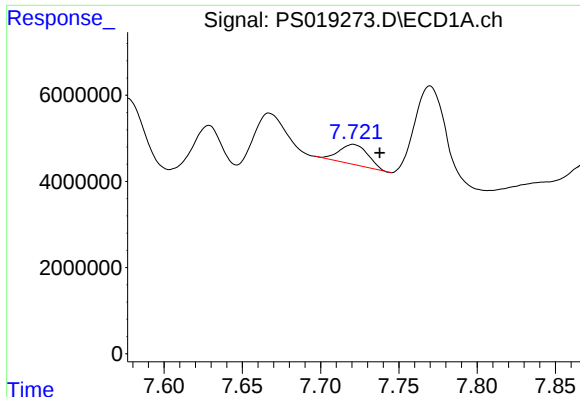
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.010 min
Response: 19260362
Conc: 2.15 ug/ml



#6 MCP

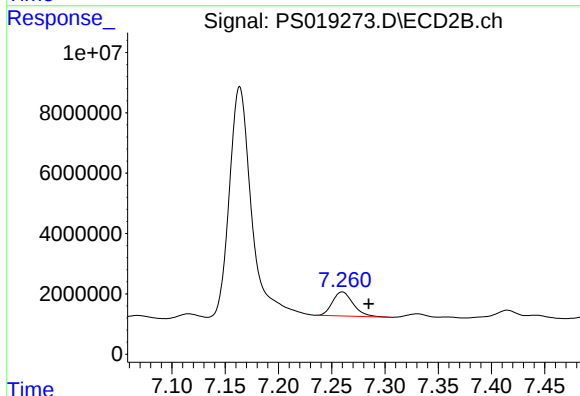
R.T.: 7.067 min
Delta R.T.: -0.002 min
Response: 1825986
Conc: N.D.



#7 MCPA

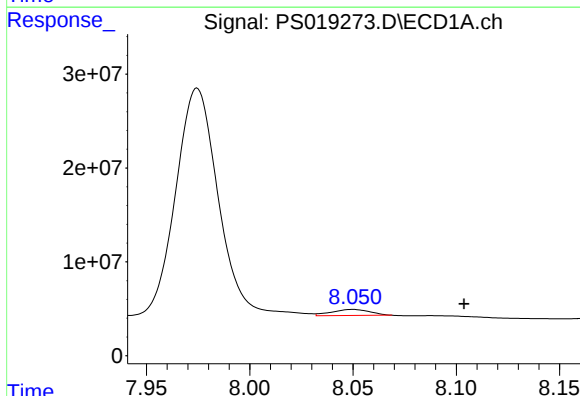
R.T.: 7.721 min
Delta R.T.: -0.017 min
Response: 5918868
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



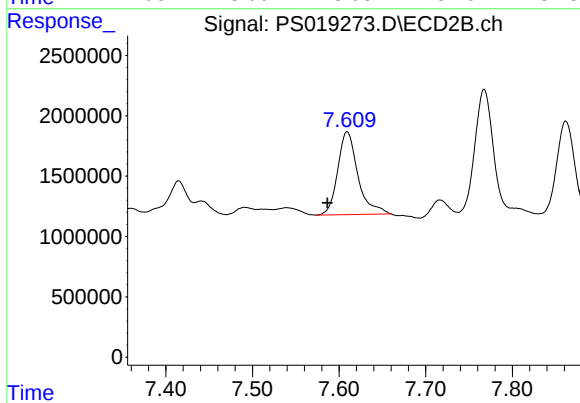
#7 MCPA

R.T.: 7.260 min
Delta R.T.: -0.025 min
Response: 10815198
Conc: 2.90 ug/ml



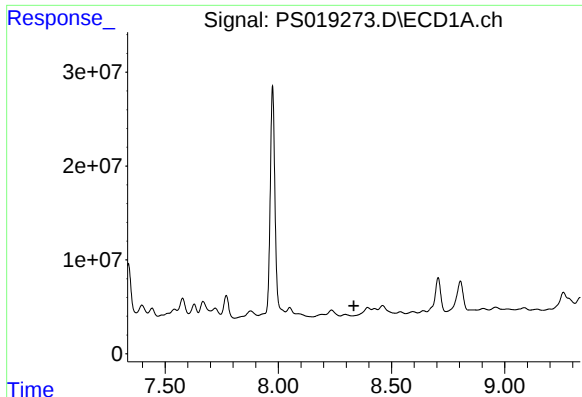
#8 DICHLORPROP

R.T.: 8.050 min
Delta R.T.: -0.054 min
Response: 8195943
Conc: 2.93 ng/ml



#8 DICHLORPROP

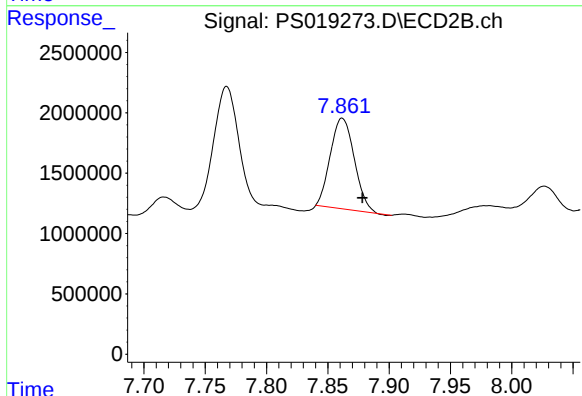
R.T.: 7.609 min
Delta R.T.: 0.023 min
Response: 11088086
Conc: 12.94 ng/ml



#9 2,4-D

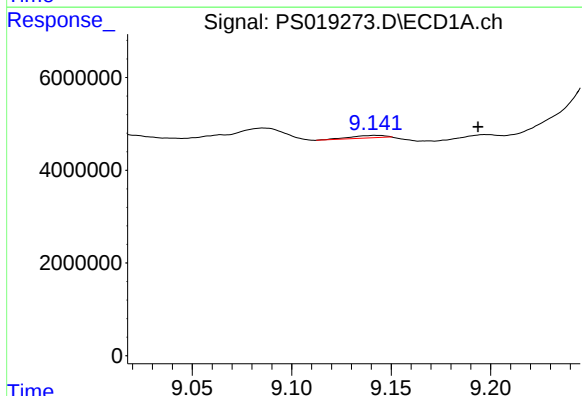
R.T.: 8.394 min
Delta R.T.: 0.061 min
Response: -3693543
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



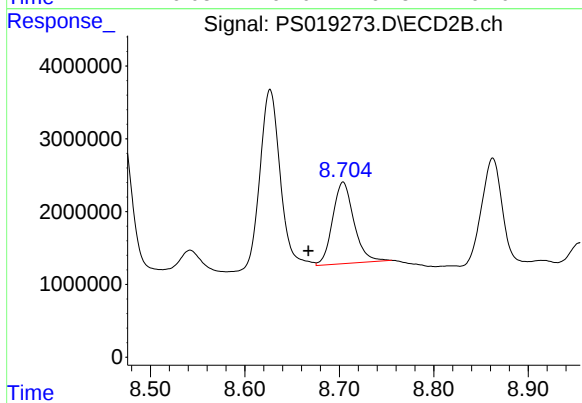
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.016 min
Response: 10227300
Conc: 10.24 ng/ml



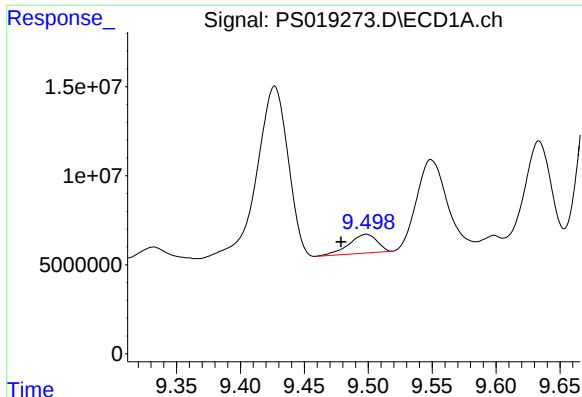
#11 2,4,5-TP (SILVEX)

R.T.: 9.142 min
Delta R.T.: -0.052 min
Response: 256739
Conc: N.D.



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

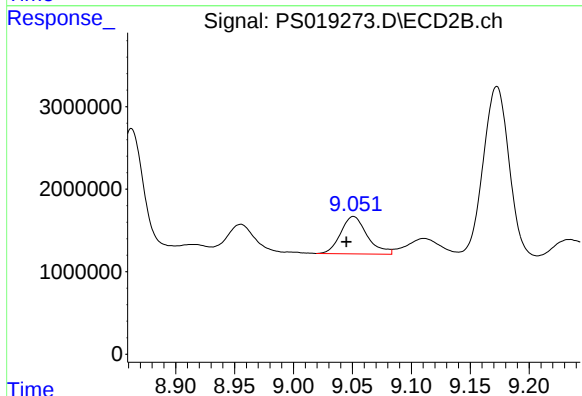
R.T.: 8.704 min
Delta R.T.: 0.037 min
Response: 17559443
Conc: 3.65 ng/ml



#12 2,4,5-T

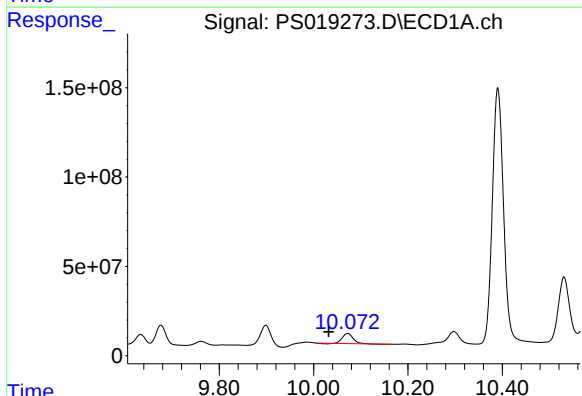
R.T.: 9.498 min
Delta R.T.: 0.020 min
Response: 16186629
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



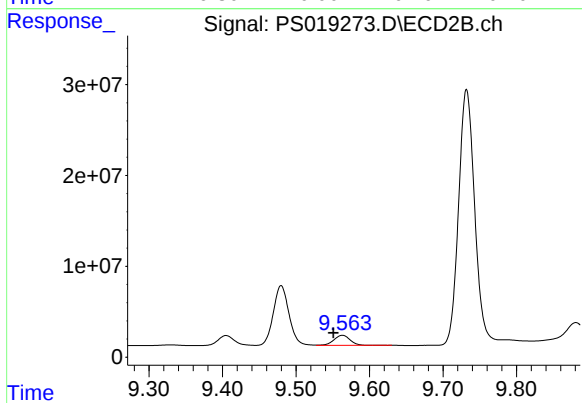
#12 2,4,5-T

R.T.: 9.051 min
Delta R.T.: 0.006 min
Response: 7145806
Conc: 1.65 ng/ml



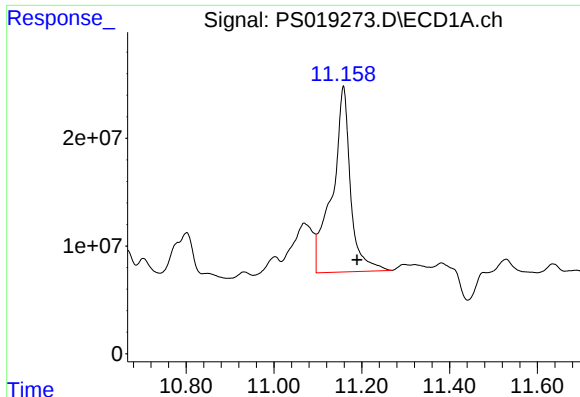
#13 2,4-DB

R.T.: 10.072 min
Delta R.T.: 0.040 min
Response: 85541891
Conc: 19.95 ng/ml



#13 2,4-DB

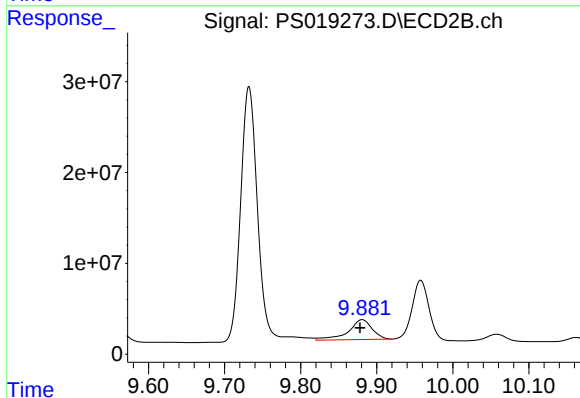
R.T.: 9.563 min
Delta R.T.: 0.012 min
Response: 17174108
Conc: 30.21 ng/ml



#14 DINOSEB

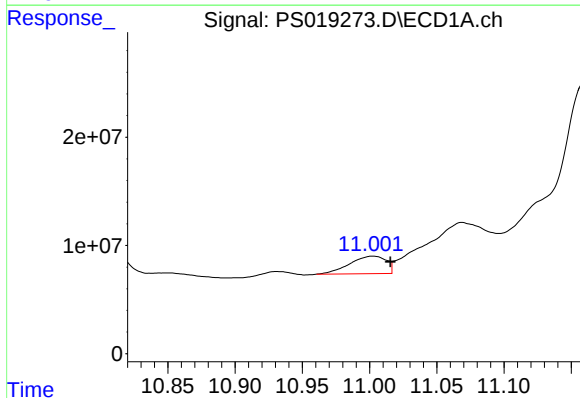
R.T.: 11.158 min
Delta R.T.: -0.031 min
Response: 495296561
Conc: 30.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



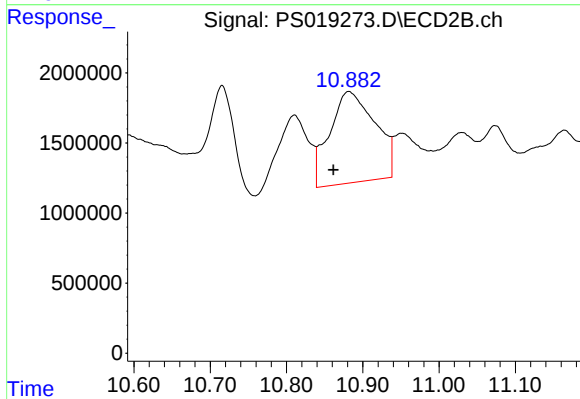
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: 0.003 min
Response: 47648343
Conc: 16.44 ng/ml



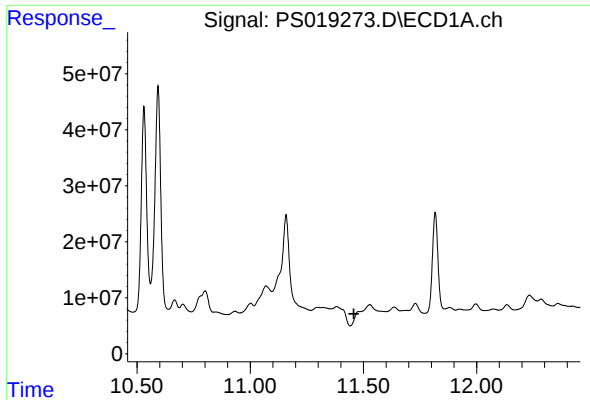
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.013 min
Response: 31004964
Conc: 1.06 ng/ml



#15 Picloram

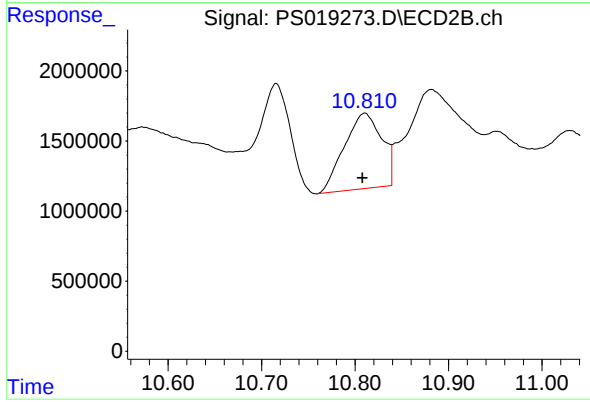
R.T.: 10.882 min
Delta R.T.: 0.020 min
Response: 27004872
Conc: 4.52 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 14990302
Conc: 2.55 ng/ml