

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
 Data File : PS019641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 16:34
 Operator : AJ\MA
 Sample : N3140-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 18:06:18 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	6.781	771.3E6	320.4E6	321.468	413.454 #
Target Compounds							
1) T	Dalapon	2.968f	2.481f	216.6E6	87201155	42.728	86.902 #
2) T	3,5-DICHL...	6.405	5.986	3215902	122.2E6	1.017	101.908 #
3) T	4-Nitroph...	7.057	6.406	35515122	3590468	36.191	8.388 #
5) T	DICAMBA	7.375	6.936	4259086	6110850	<MDL	1.788 #
6) T	MCPD	7.551	7.047	18942266	1700622	2.524	<MDL #
7) T	MCPA	7.691	7.240	32625175	21385344	3.020	5.565 #
8) T	DICHLORPROP	8.090	7.588	3060031	14814031	1.195	16.770 #
9) T	2,4-D	8.281	7.887	18301713	3781470	6.400	3.545 #
10) T	Pentachlo...	8.612	8.283	30694338	11092049	<MDL	<MDL #
11) T	2,4,5-TP ...	9.162	8.682	12428462	22928659	<MDL	4.561 #
12) T	2,4,5-T	9.466	9.020	29965593	18274656	1.592	3.886 #
13) T	2,4-DB	10.041	9.537	155.9E6	50664289	38.536	81.986 #
14) T	DINOSEB	11.122	9.860	1933.9E6	147.4E6	125.036	41.500 #
15) T	Picloram	11.025	10.843	1545.1E6	127.5E6	52.065	19.824 #
16) T	DCPA	0.000	10.781	0	25217818	N.D.	4.086

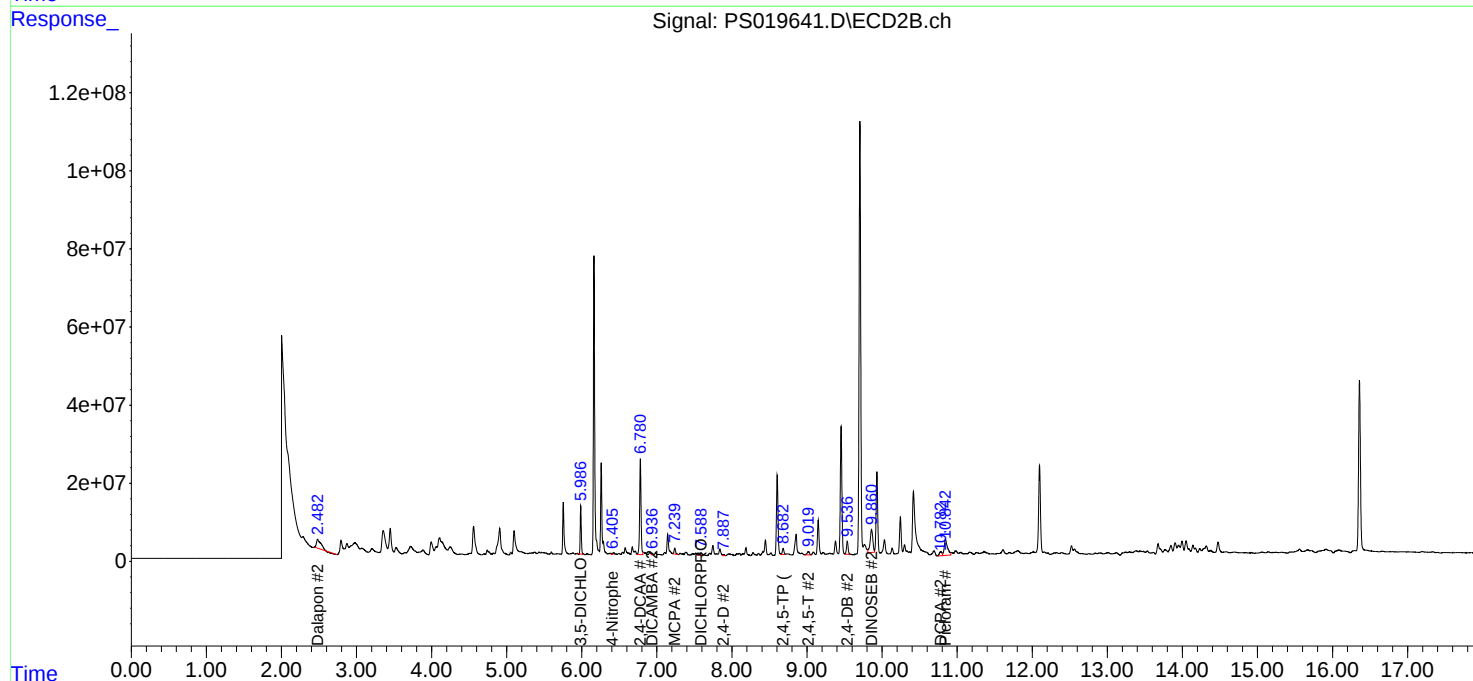
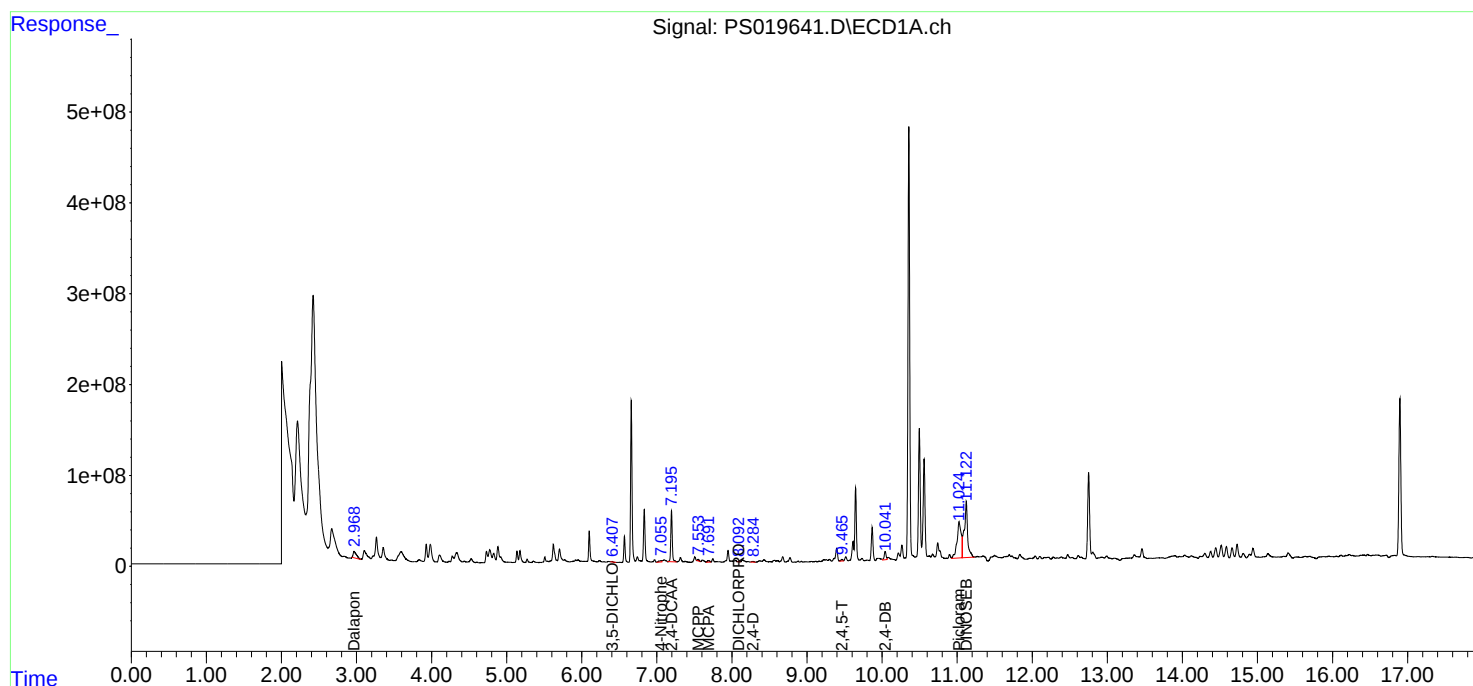
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

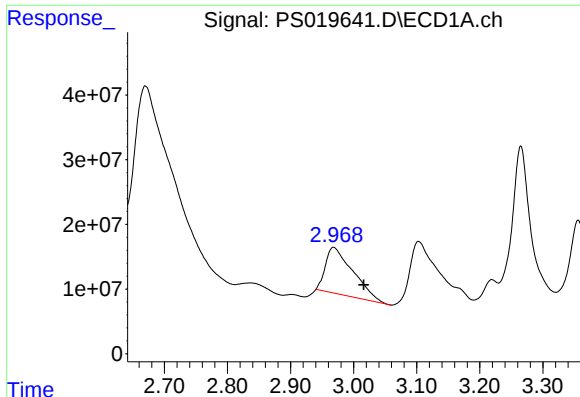
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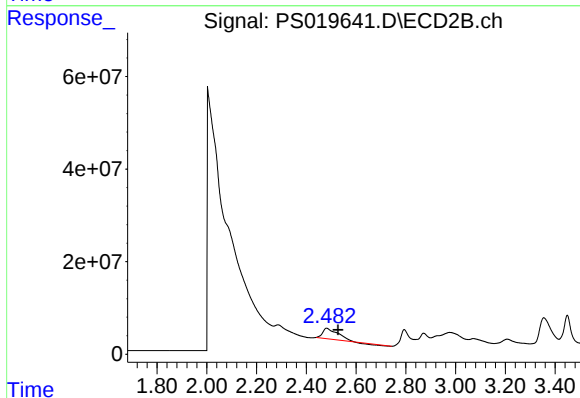




#1 Dalapon

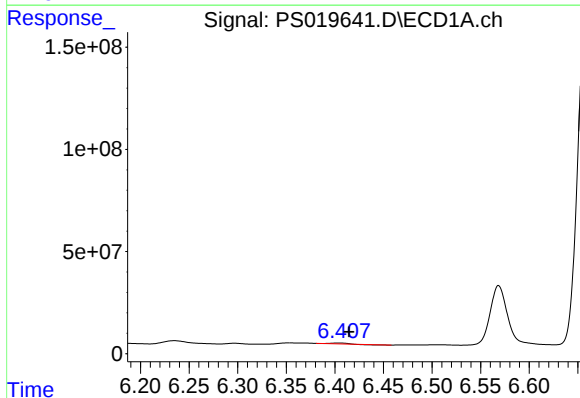
R.T.: 2.968 min
Delta R.T.: -0.048 min
Response: 216576015
Conc: 42.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



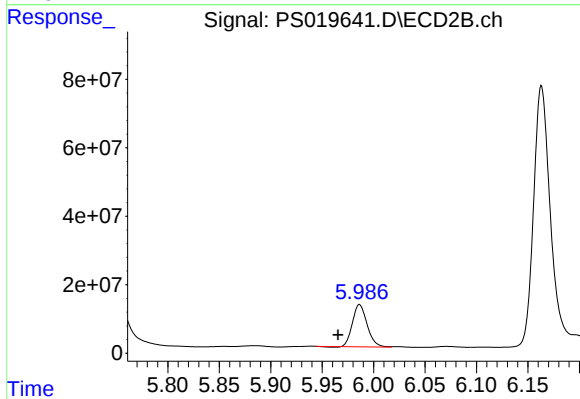
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.046 min
Response: 87201155
Conc: 86.90 ng/ml



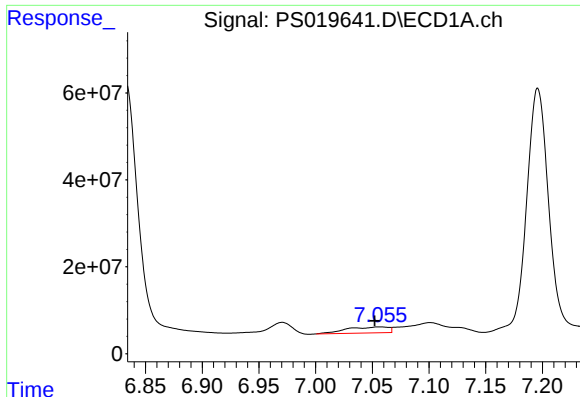
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: -0.010 min
Response: 3215902
Conc: 1.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

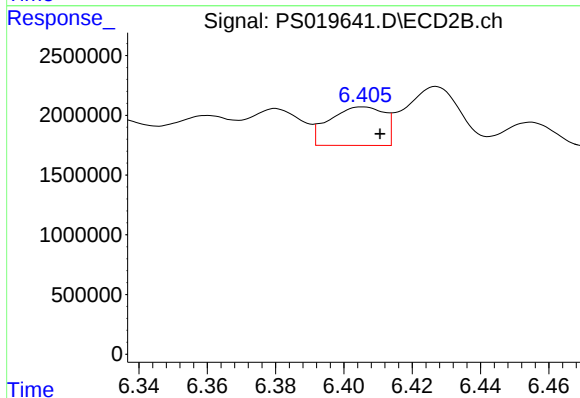
R.T.: 5.986 min
Delta R.T.: 0.021 min
Response: 122155033
Conc: 101.91 ng/ml



#3 4-Nitrophenol

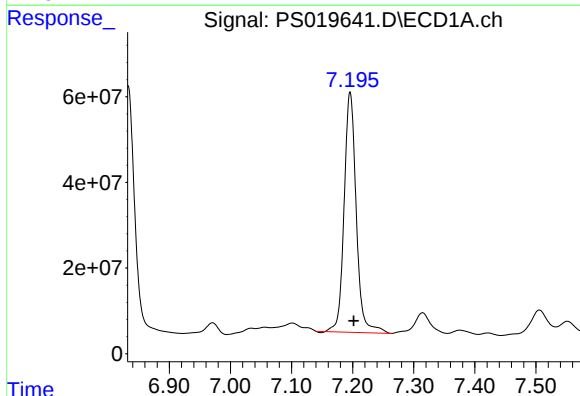
R.T.: 7.057 min
Delta R.T.: 0.005 min
Response: 35515122
Conc: 36.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



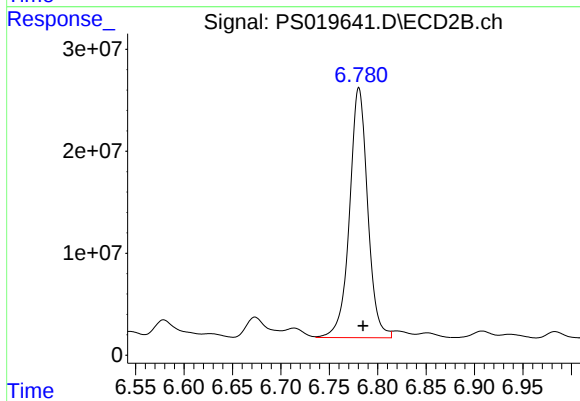
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: -0.005 min
Response: 3590468
Conc: 8.39 ng/ml



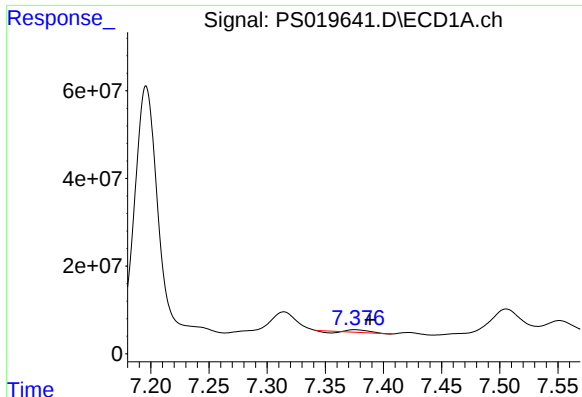
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 771254858
Conc: 321.47 ng/ml



#4 2,4-DCAA

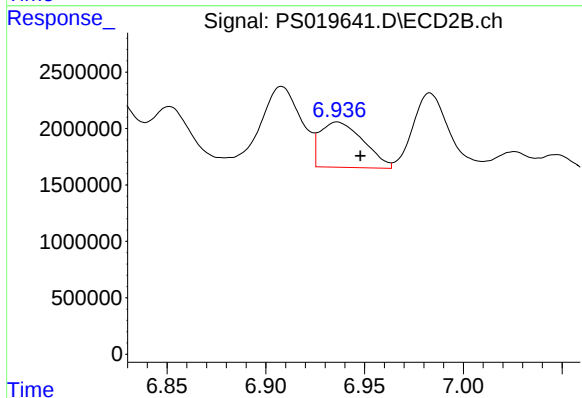
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 320373610
Conc: 413.45 ng/ml



#5 DICAMBA

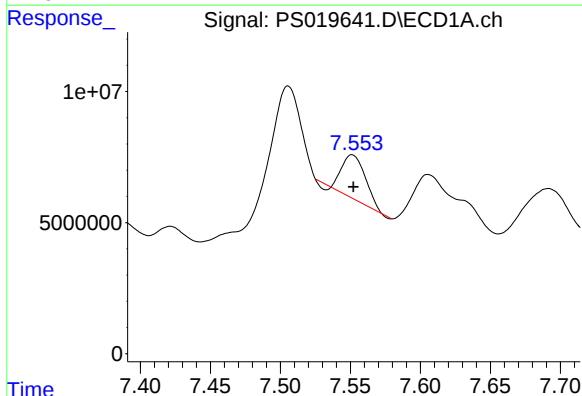
R.T.: 7.375 min
Delta R.T.: -0.013 min
Response: 4259086
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



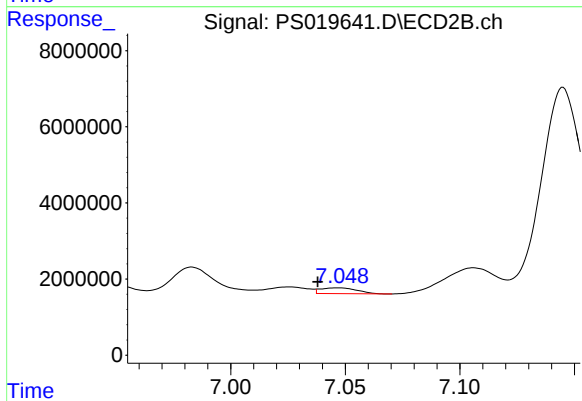
#5 DICAMBA

R.T.: 6.936 min
Delta R.T.: -0.012 min
Response: 6110850
Conc: 1.79 ng/ml



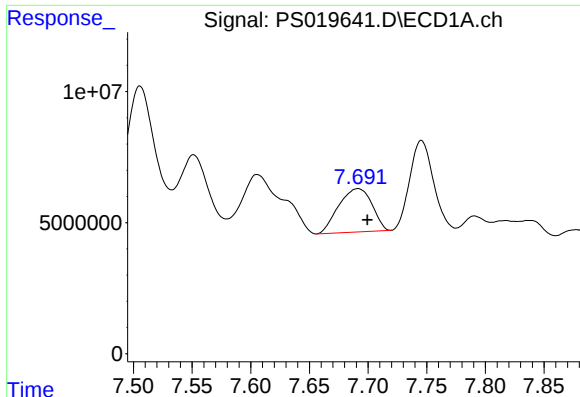
#6 MCP

R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 18942266
Conc: 2.52 ug/ml



#6 MCP

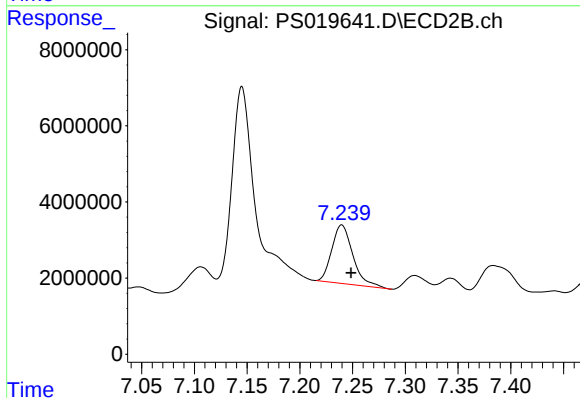
R.T.: 7.047 min
Delta R.T.: 0.009 min
Response: 1700622
Conc: N.D.



#7 MCPA

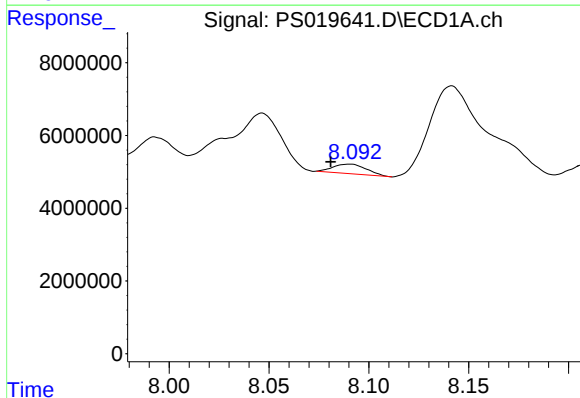
R.T.: 7.691 min
Delta R.T.: -0.008 min
Response: 32625175
Conc: 3.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



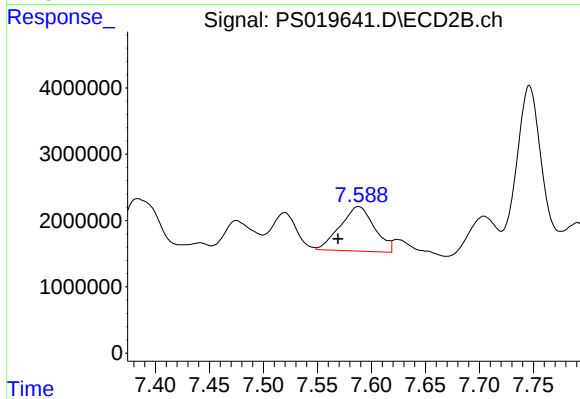
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.009 min
Response: 21385344
Conc: 5.57 ug/ml



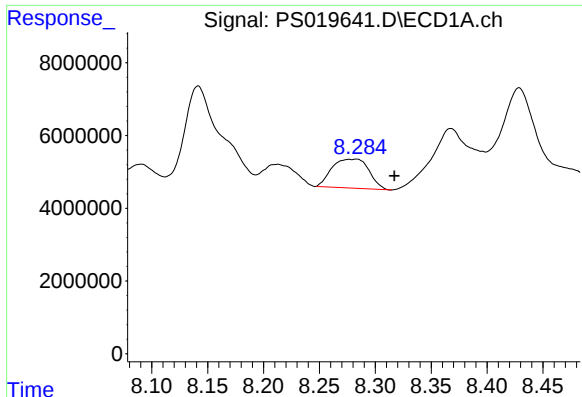
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: 0.009 min
Response: 3060031
Conc: 1.20 ng/ml



#8 DICHLORPROP

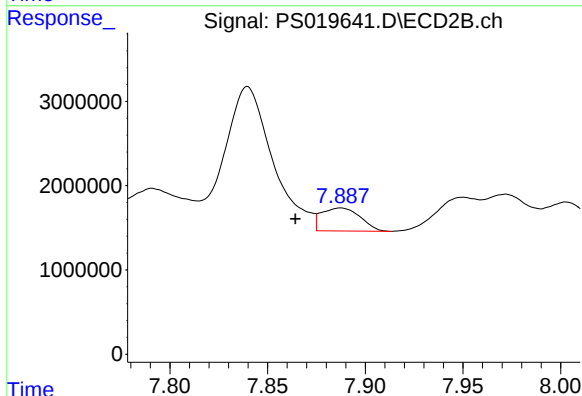
R.T.: 7.588 min
Delta R.T.: 0.019 min
Response: 14814031
Conc: 16.77 ng/ml



#9 2,4-D

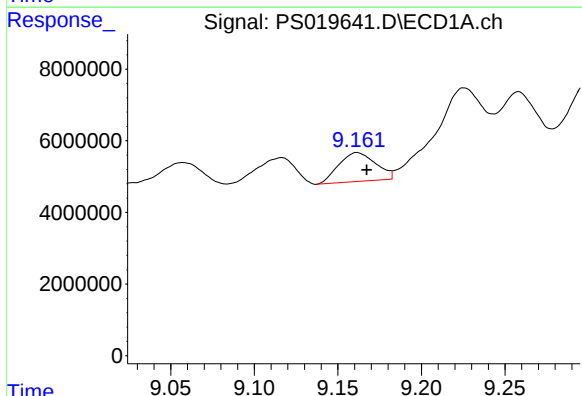
R.T.: 8.281 min
Delta R.T.: -0.036 min
Response: 18301713
Conc: 6.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



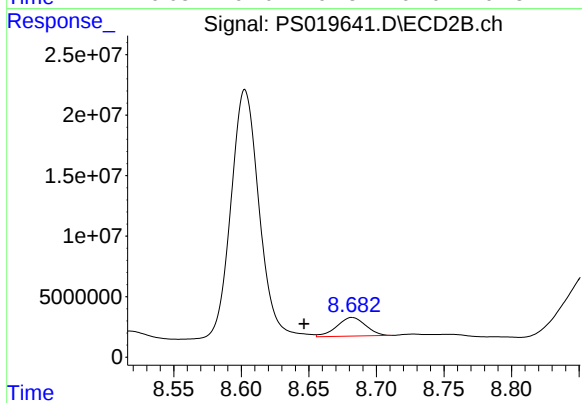
#9 2,4-D

R.T.: 7.887 min
Delta R.T.: 0.023 min
Response: 3781470
Conc: 3.55 ng/ml



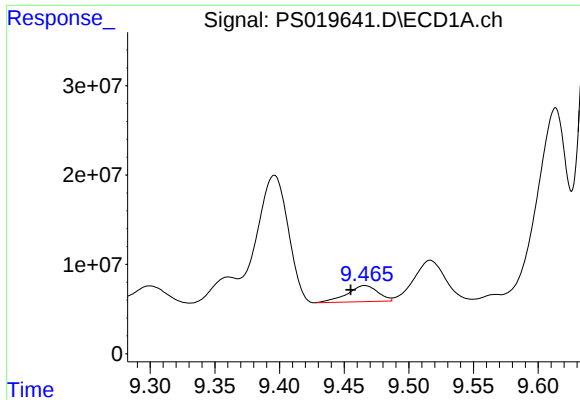
#11 2,4,5-TP (SILVEX)

R.T.: 9.162 min
Delta R.T.: -0.006 min
Response: 12428462
Conc: N.D.



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

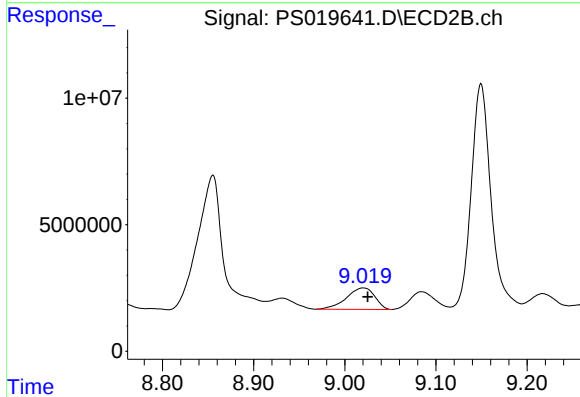
R.T.: 8.682 min
Delta R.T.: 0.035 min
Response: 22928659
Conc: 4.56 ng/ml



#12 2,4,5-T

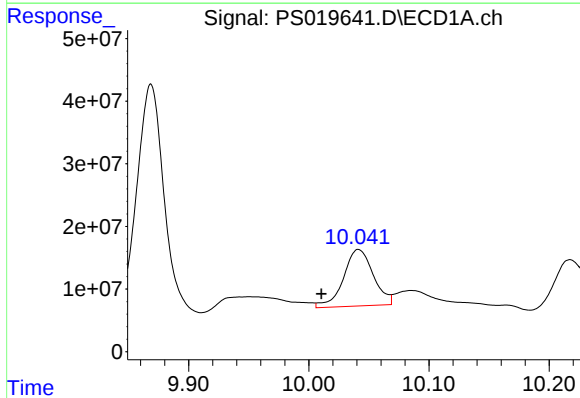
R.T.: 9.466 min
Delta R.T.: 0.011 min
Response: 29965593
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



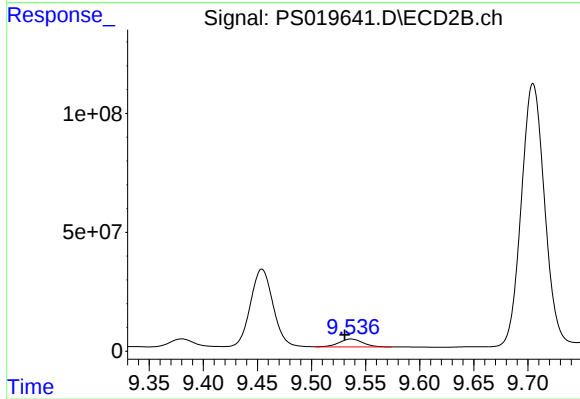
#12 2,4,5-T

R.T.: 9.020 min
Delta R.T.: -0.005 min
Response: 18274656
Conc: 3.89 ng/ml



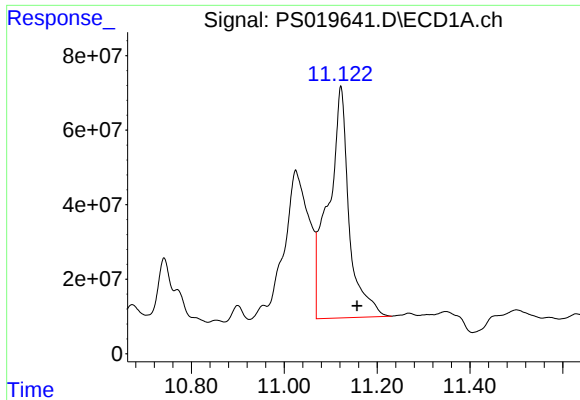
#13 2,4-DB

R.T.: 10.041 min
Delta R.T.: 0.031 min
Response: 155916119
Conc: 38.54 ng/ml



#13 2,4-DB

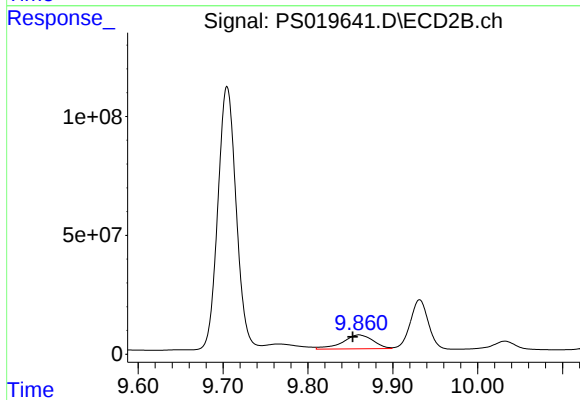
R.T.: 9.537 min
Delta R.T.: 0.006 min
Response: 50664289
Conc: 81.99 ng/ml



#14 DINOSEB

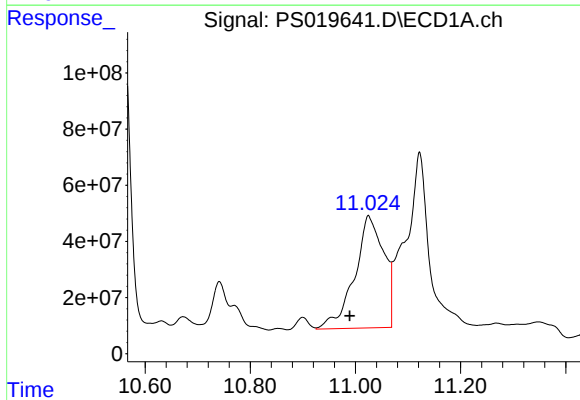
R.T.: 11.122 min
Delta R.T.: -0.034 min
Response: 1933949262
Conc: 125.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



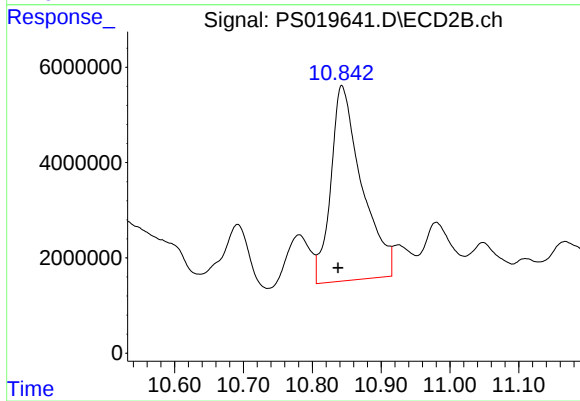
#14 DINOSEB

R.T.: 9.860 min
Delta R.T.: 0.007 min
Response: 147433488
Conc: 41.50 ng/ml



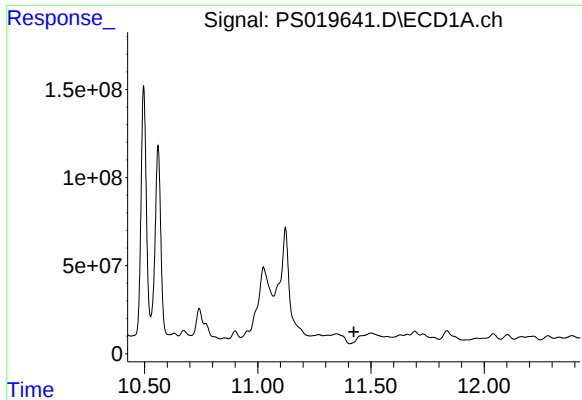
#15 Picloram

R.T.: 11.025 min
Delta R.T.: 0.035 min
Response: 1545135581
Conc: 52.06 ng/ml



#15 Picloram

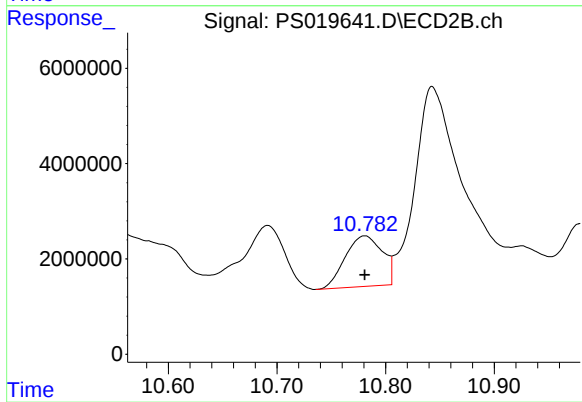
R.T.: 10.843 min
Delta R.T.: 0.006 min
Response: 127514890
Conc: 19.82 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 25217818
Conc: 4.09 ng/ml