

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
 Data File : PS019636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 14:04
 Operator : AJ\MA
 Sample : PB145354TB
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 14:32:56 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	1371.8E6	536.9E6	571.769	692.849
Target Compounds							
1) T	Dalapon	2.969f	2.484f	240.7E6	142.8E6	47.489	142.314 #
2) T	3,5-DICHL...	6.442	5.986	-7533957	160.9E6	N.D.	134.267
3) T	4-Nitroph...	7.048	6.380	89582525	16619831	91.288	38.828 #
5) T	DICAMBA	7.373	6.936	6701565	7821203	<MDL	2.288 #
6) T	MCP	7.550	7.048	-1198814	1679368	N.D.	<MDL
7) T	MCPA	7.698	7.234	34740822	9769057	3.216	2.542
8) T	DICHLORPROP	8.071	7.587	7009578	10116659	2.737	11.452 #
9) T	2,4-D	0.000	7.886	0	1708540	N.D.	1.602
10) T	Pentachlo...	8.611	8.291	4151638	2215915	<MDL	<MDL #
11) T	2,4,5-TP ...	9.226f	8.678	64691883	9702602	4.120	1.930 #
12) T	2,4,5-T	9.452	9.028	3234045	9420215	<MDL	2.003 #
13) T	2,4-DB	10.041	9.537	489.6E6	162.3E6	121.002	262.656 #
14) T	DINOSEB	11.121	9.853	2424.0E6	298.9E6	156.722	84.122 #
15) T	Picloram	11.031f	10.854	1729.4E6	62204924	58.274	9.671 #
16) T	DCPA	11.444	10.782	-38285947	31137664	N.D.	5.045

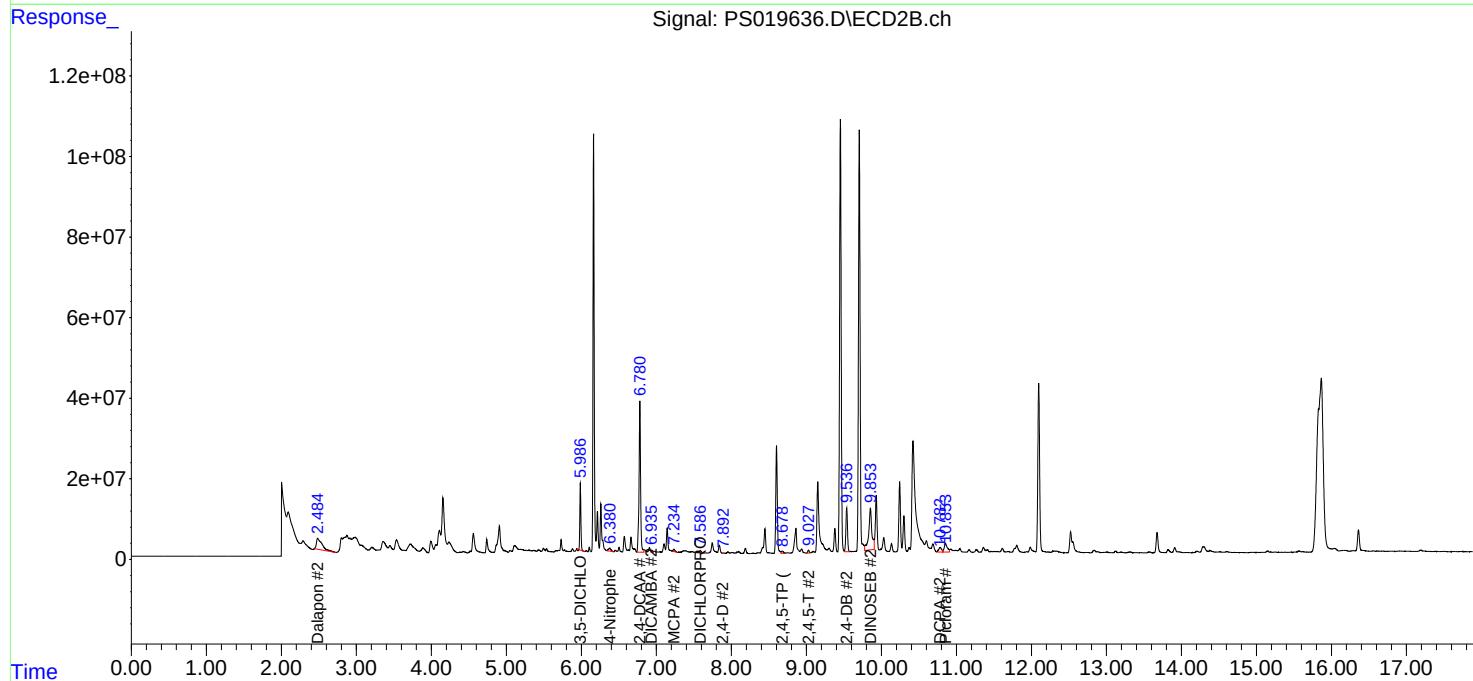
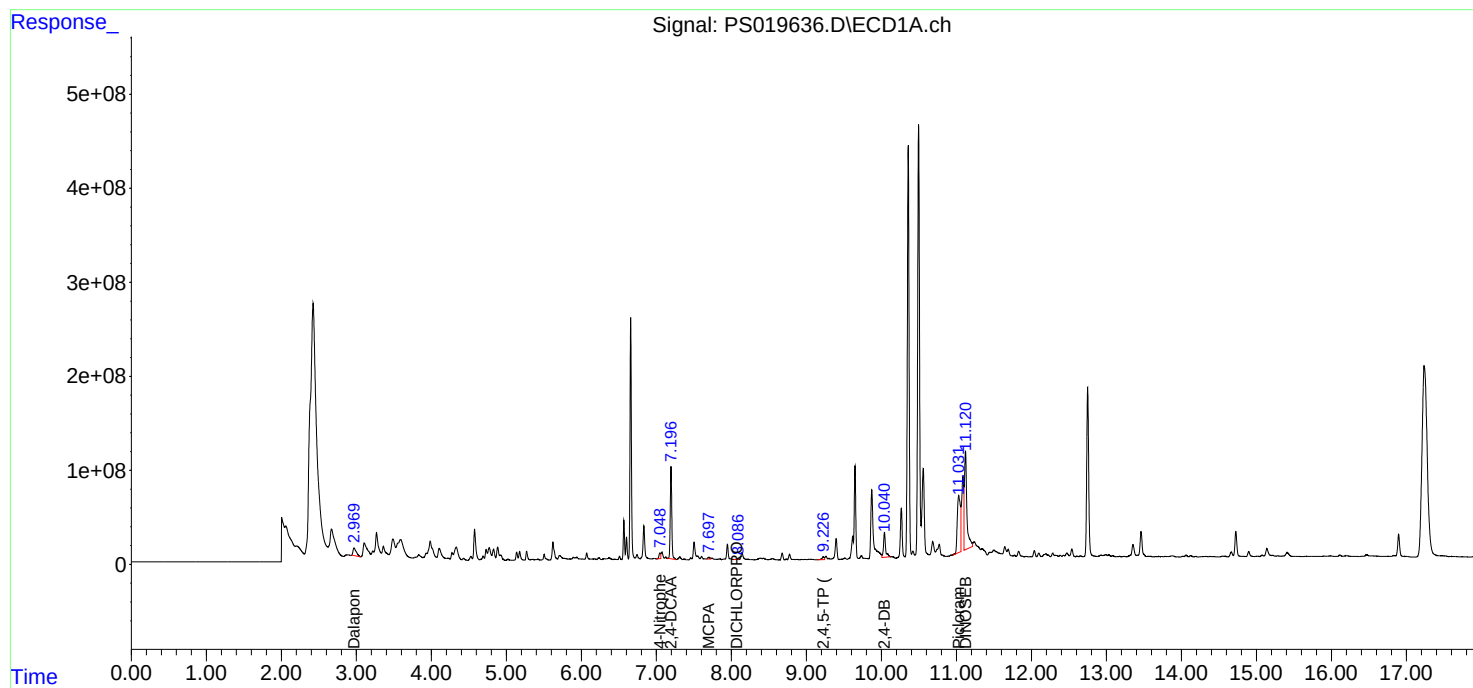
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

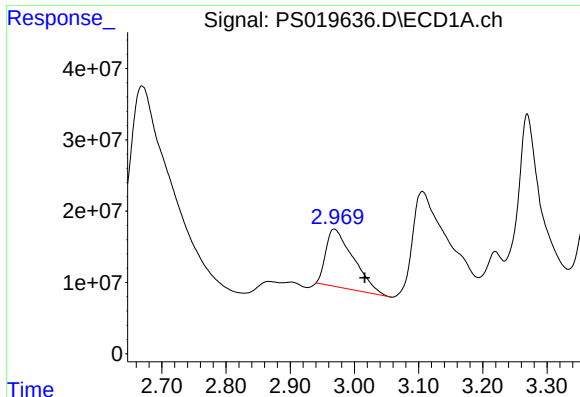
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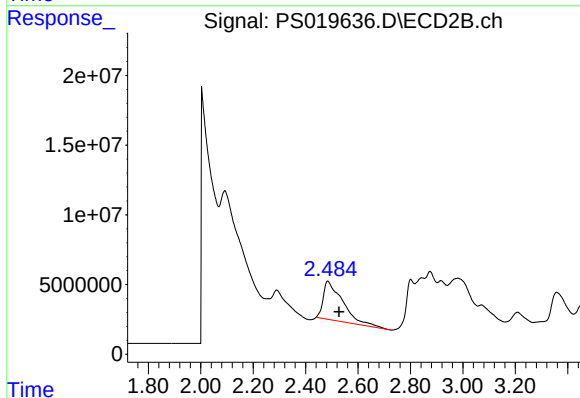




#1 Dalapon

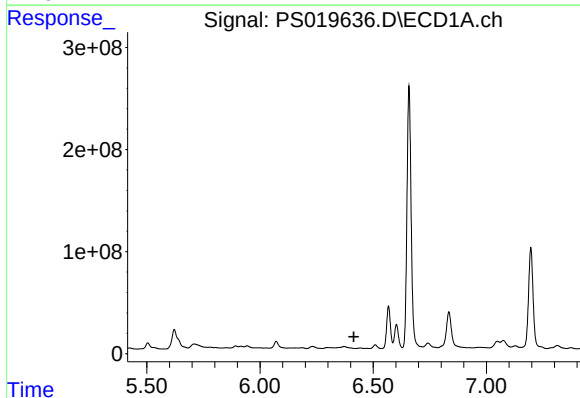
R.T.: 2.969 min
Delta R.T.: -0.047 min
Response: 240710657
Conc: 47.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



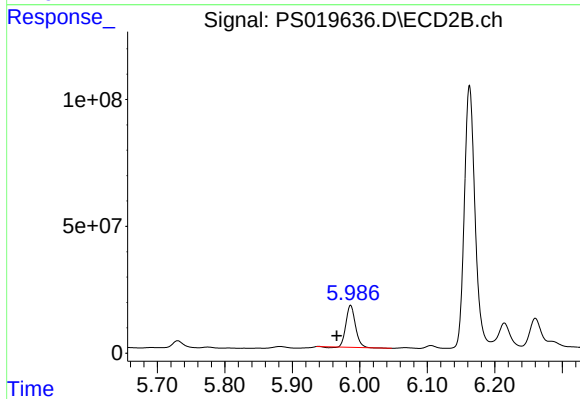
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.044 min
Response: 142803653
Conc: 142.31 ng/ml



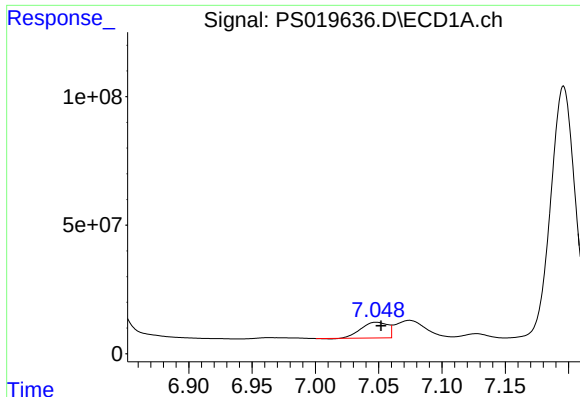
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.028 min
Response: -7533957
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

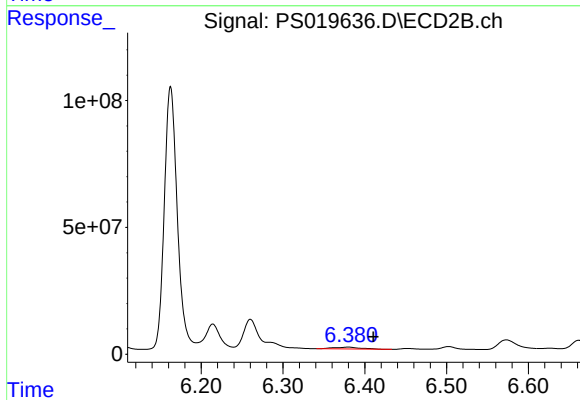
R.T.: 5.986 min
Delta R.T.: 0.021 min
Response: 160942808
Conc: 134.27 ng/ml



#3 4-Nitrophenol

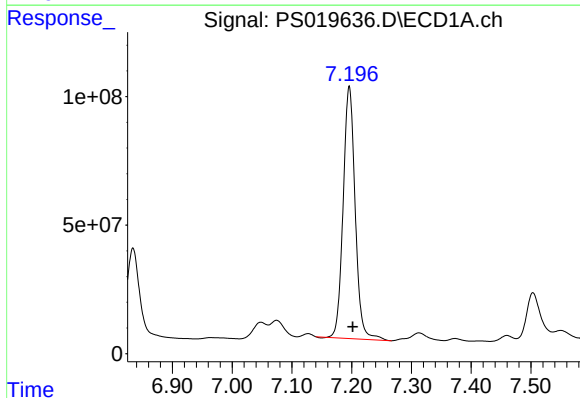
R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 89582525
Conc: 91.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



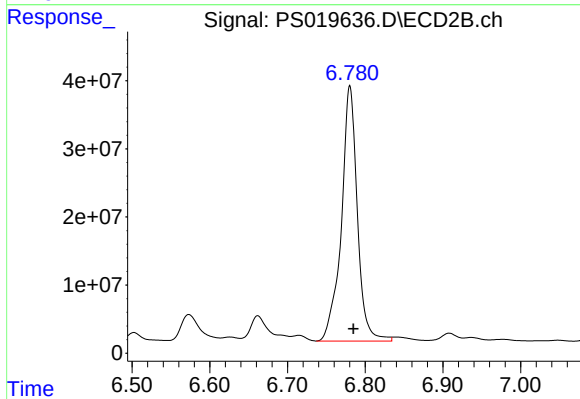
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: -0.031 min
Response: 16619831
Conc: 38.83 ng/ml



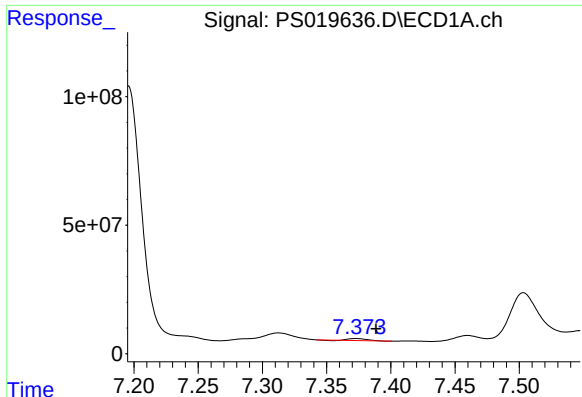
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1371768505
Conc: 571.77 ng/ml



#4 2,4-DCAA

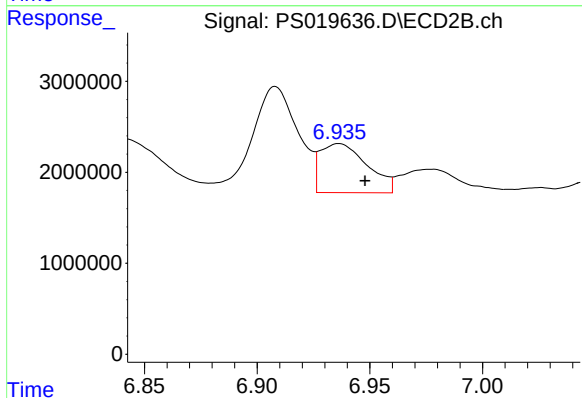
R.T.: 6.780 min
Delta R.T.: -0.004 min
Response: 536868527
Conc: 692.85 ng/ml



#5 DICAMBA

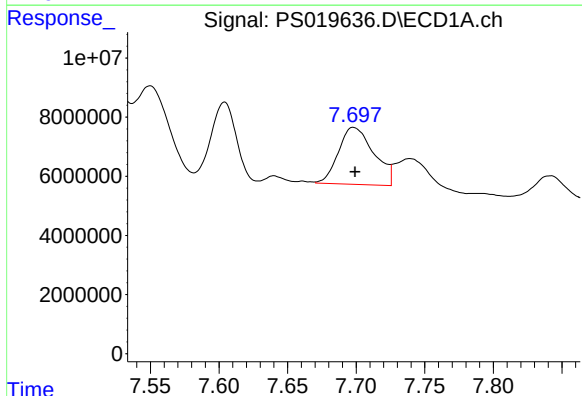
R.T.: 7.373 min
Delta R.T.: -0.015 min
Response: 6701565
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



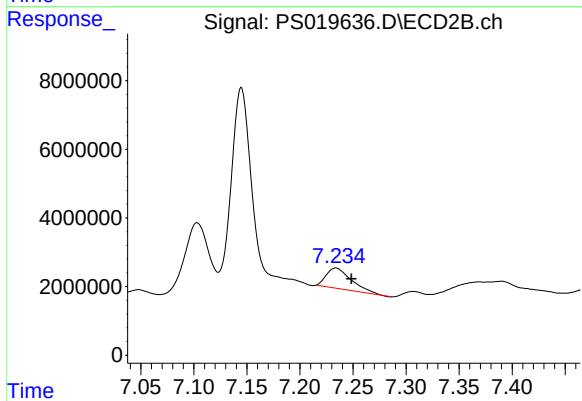
#5 DICAMBA

R.T.: 6.936 min
Delta R.T.: -0.011 min
Response: 7821203
Conc: 2.29 ng/ml



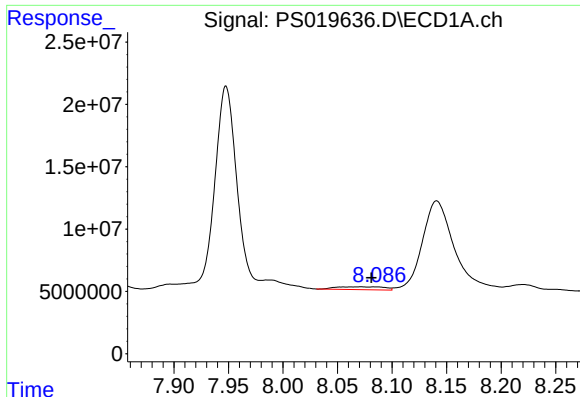
#7 MCPA

R.T.: 7.698 min
Delta R.T.: 0.000 min
Response: 34740822
Conc: 3.22 ug/ml



#7 MCPA

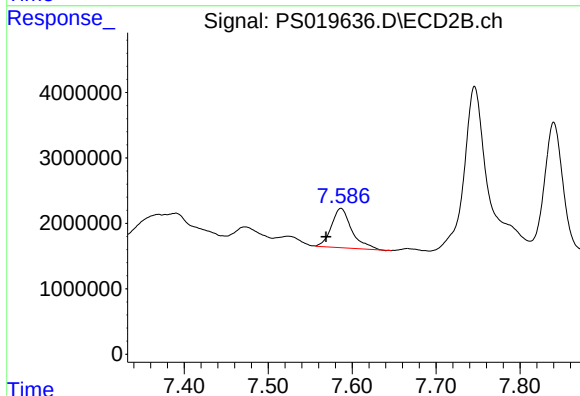
R.T.: 7.234 min
Delta R.T.: -0.015 min
Response: 9769057
Conc: 2.54 ug/ml



#8 DICHLORPROP

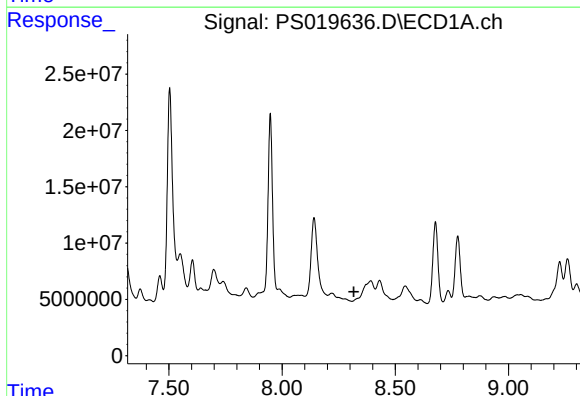
R.T.: 8.071 min
Delta R.T.: -0.010 min
Response: 7009578
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



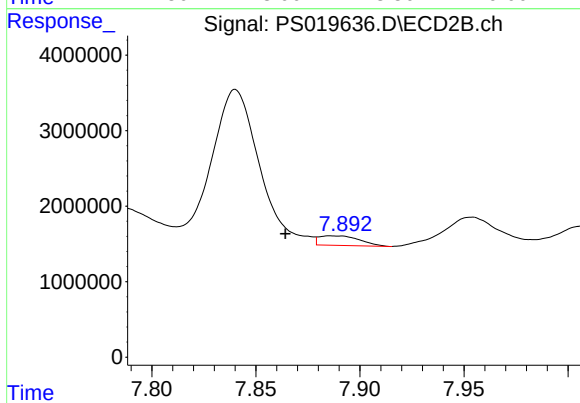
#8 DICHLORPROP

R.T.: 7.587 min
Delta R.T.: 0.018 min
Response: 10116659
Conc: 11.45 ng/ml



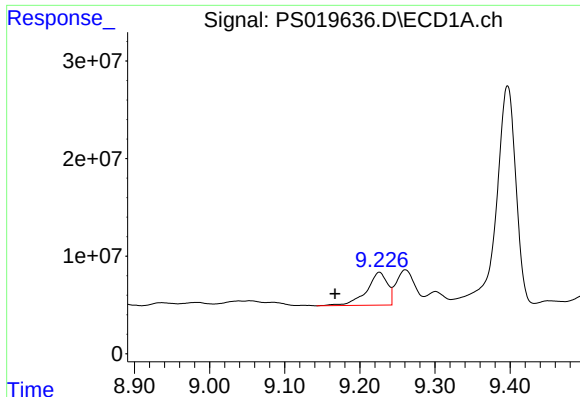
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.317 min
Response: 0
Conc: N.D.



#9 2,4-D

R.T.: 7.886 min
Delta R.T.: 0.022 min
Response: 1708540
Conc: 1.60 ng/ml



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

R.T.: 9.226 min
Delta R.T.: 0.059 min
Response: 64691883
Conc: 4.12 ng/ml

Instrument :
ECD_S
ClientSampleId :

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

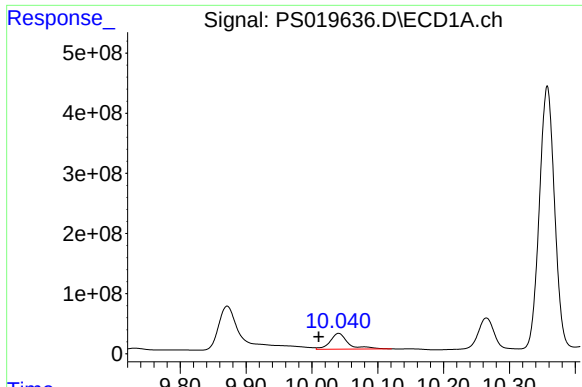
R.T.: 8.678 min
Delta R.T.: 0.031 min
Response: 9702602
Conc: 1.93 ng/ml

#12 2,4,5-T

R.T.: 9.452 min
Delta R.T.: -0.003 min
Response: 3234045
Conc: N.D.

#12 2,4,5-T

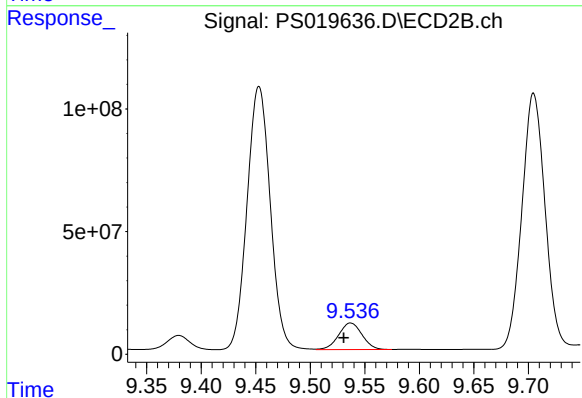
R.T.: 9.028 min
Delta R.T.: 0.002 min
Response: 9420215
Conc: 2.00 ng/ml



#13 2,4-DB

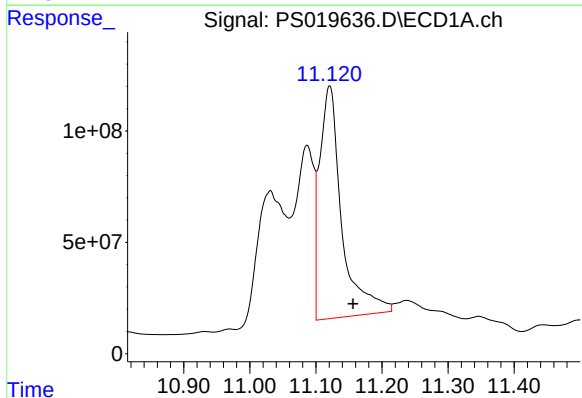
R.T.: 10.041 min
Delta R.T.: 0.030 min
Response: 489576217
Conc: 121.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



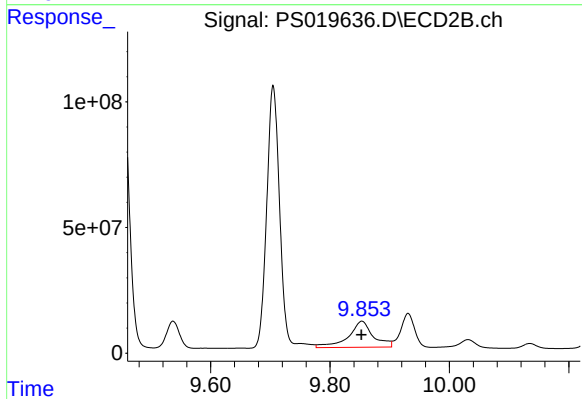
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.006 min
Response: 162312353
Conc: 262.66 ng/ml



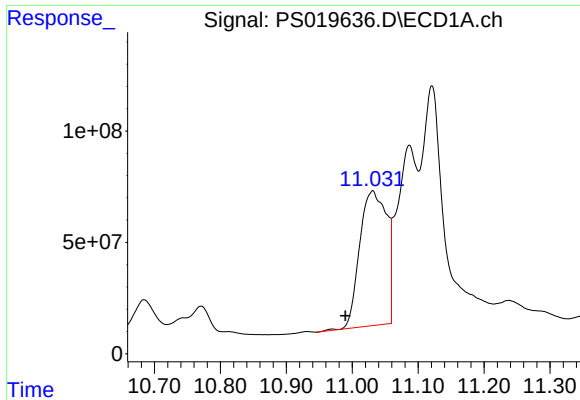
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.036 min
Response: 2424044779
Conc: 156.72 ng/ml



#14 DINOSEB

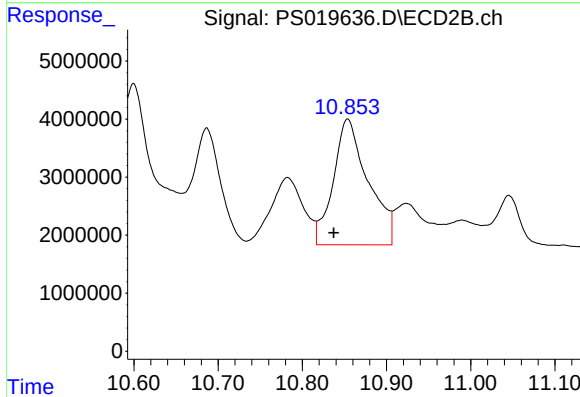
R.T.: 9.853 min
Delta R.T.: 0.000 min
Response: 298853199
Conc: 84.12 ng/ml



#15 Picloram

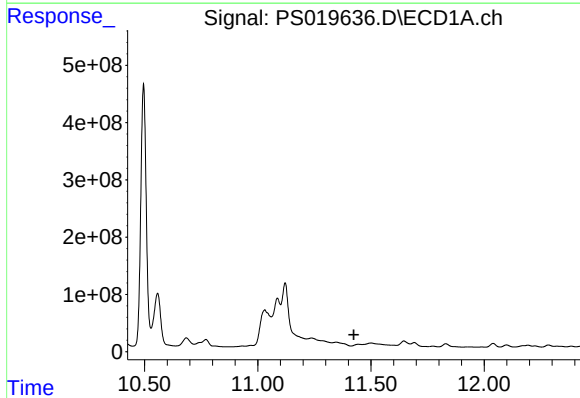
R.T.: 11.031 min
Delta R.T.: 0.041 min
Response: 1729413737
Conc: 58.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



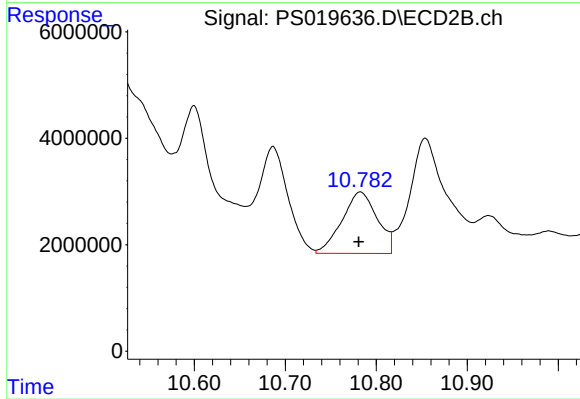
#15 Picloram

R.T.: 10.854 min
Delta R.T.: 0.016 min
Response: 62204924
Conc: 9.67 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: 0.019 min
Response: -38285947
Conc: N.D.



#16 DCPA

R.T.: 10.782 min
Delta R.T.: 0.002 min
Response: 31137664
Conc: 5.04 ng/ml