

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050922\
 Data File : PS019352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2022 20:32
 Operator : AJ\MA
 Sample : N2705-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:10:25 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	1362.2E6	392.9E6	498.820	507.281
Target Compounds							
1) T	Dalapon	2.980f	2.492	235.3E6	135.5E6	48.747	152.459 #
2) T	3,5-DICHL...	6.414	5.998	702762	88016358	<MDL	75.470 #
3) T	4-Nitroph...	7.063	6.443	-8968396	40250231	N.D.	114.077
5) T	DICAMBA	7.404	6.964	30940220	8045473	2.801	2.401
6) T	MCPD	7.576	7.068	15050511	736307	1.684	<MDL #
7) T	MCPA	7.717	7.258	8880300	9032270	<MDL	2.425 #
8) T	DICHLORPROP	8.051f	7.605	57377291	39758420	20.510	46.393 #
9) T	2,4-D	8.390f	7.861	7447619	16799748	2.361	16.823 #
10) T	Pentachlo...	8.642	8.305	-3844596	3361689	N.D.	<MDL
11) T	2,4,5-TP ...	9.255f	8.698	201.7E6	6702923	11.157	1.393 #
12) T	2,4,5-T	9.498	9.060	12109276	147.0E6	<MDL	33.957 #
13) T	2,4-DB	10.073f	9.565	1021.9E6	473.4E6	238.295	832.710 #
14) T	DINOSEB	11.154	9.881	6969.3E6	566.7E6	422.089	195.570 #
15) T	Picloram	10.982	10.875	3526.4E6	548.8E6	120.643	91.753
16) T	DCPA	11.463	10.810	-54993135	95751923	N.D.	16.311

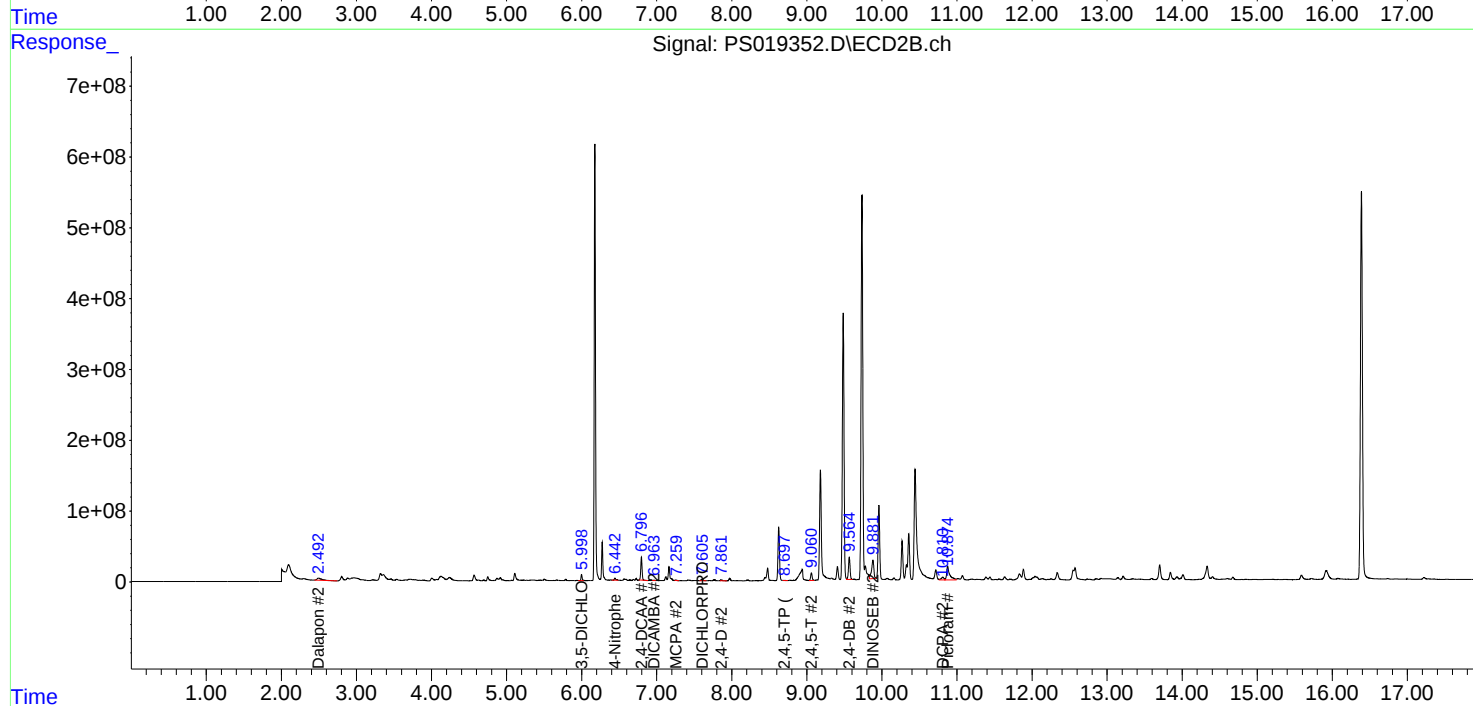
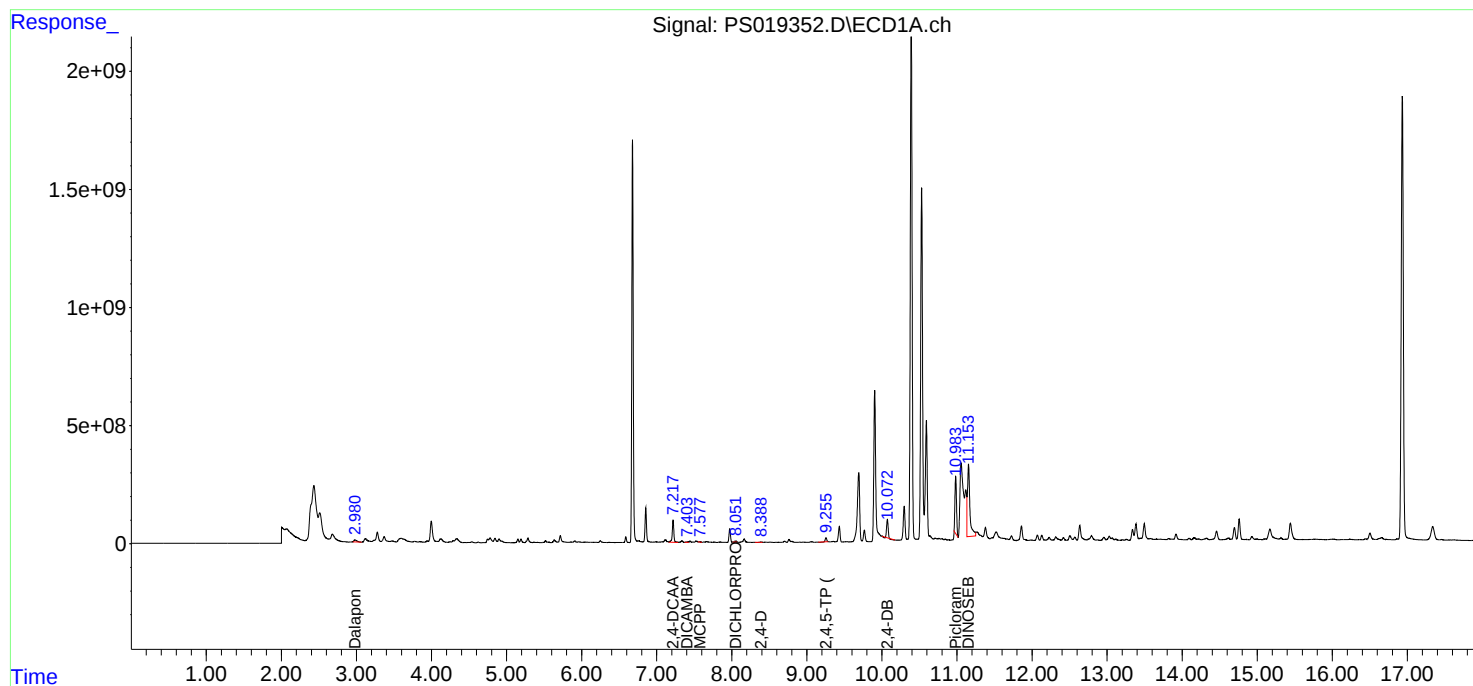
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

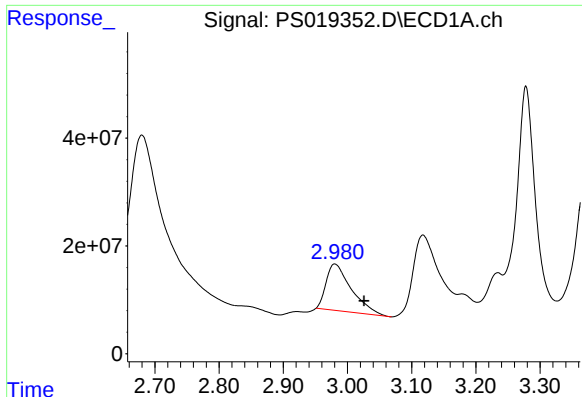
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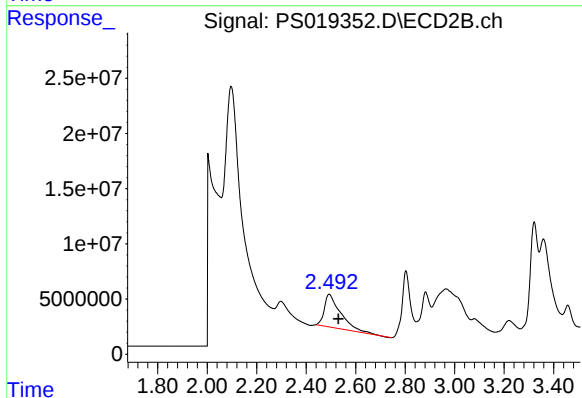




#1 Dalapon

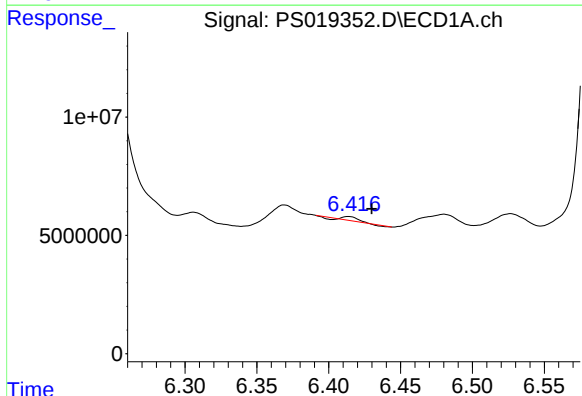
R.T.: 2.980 min
Delta R.T.: -0.046 min
Response: 235337865
Conc: 48.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



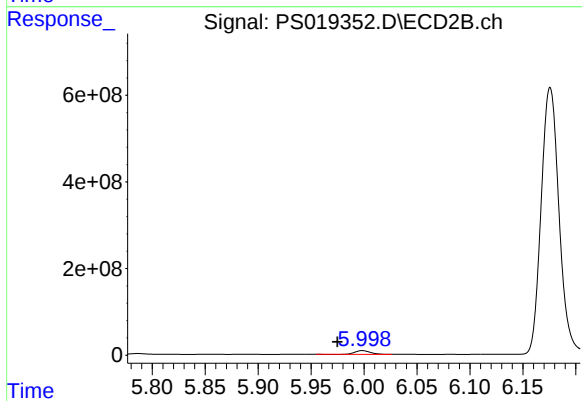
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.038 min
Response: 135523762
Conc: 152.46 ng/ml



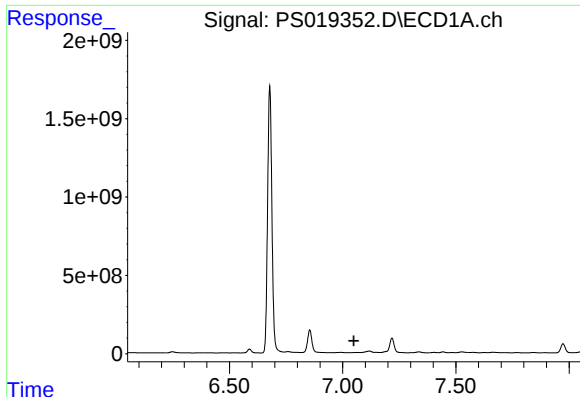
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: -0.016 min
Response: 702762
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

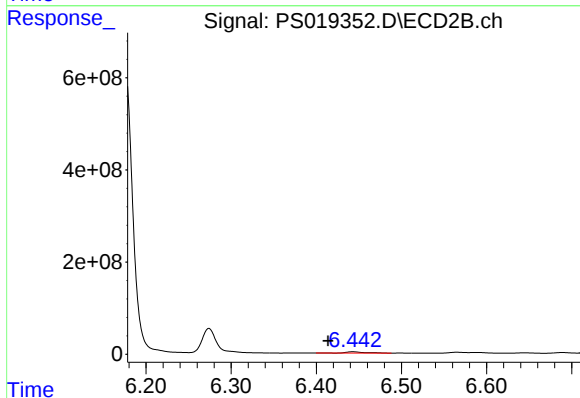
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 88016358
Conc: 75.47 ng/ml



#3 4-Nitrophenol

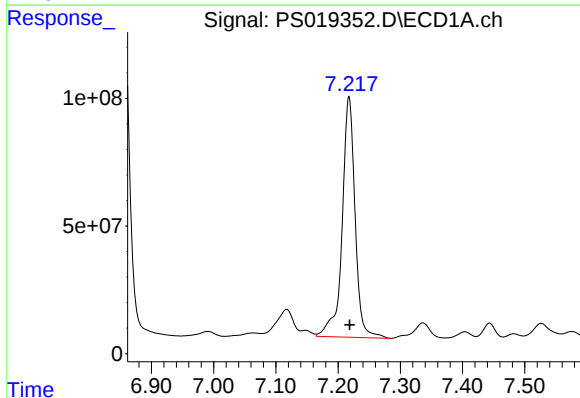
R.T.: 7.063 min
Delta R.T.: 0.014 min
Response: -8968396
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



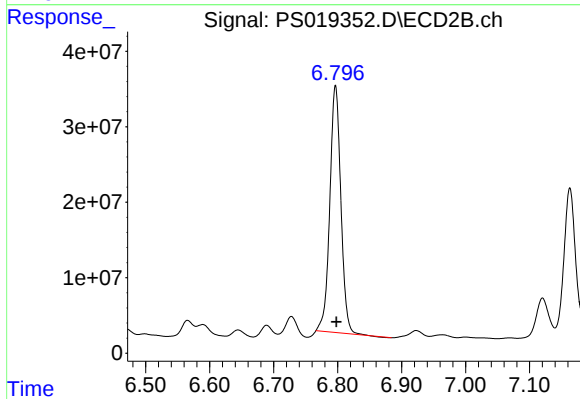
#3 4-Nitrophenol

R.T.: 6.443 min
Delta R.T.: 0.029 min
Response: 40250231
Conc: 114.08 ng/ml



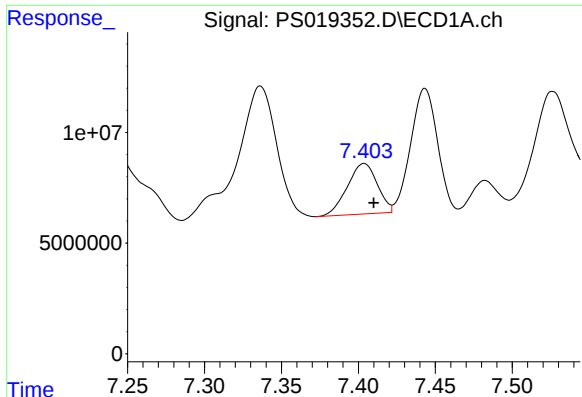
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.001 min
Response: 1362216200
Conc: 498.82 ng/ml



#4 2,4-DCAA

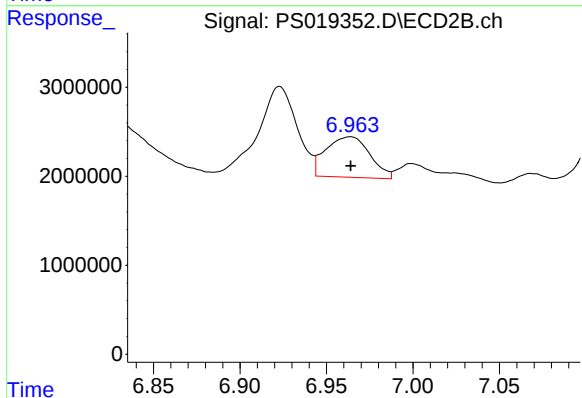
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 392917786
Conc: 507.28 ng/ml



#5 DICAMBA

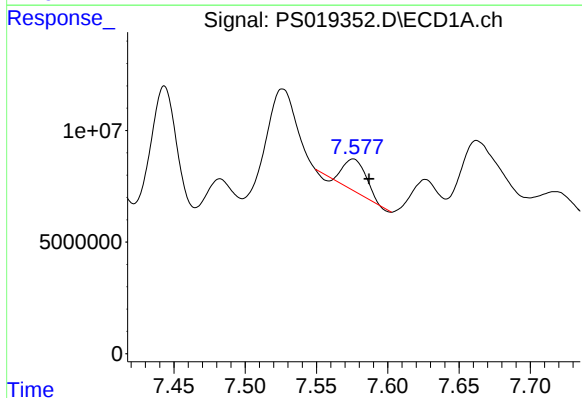
R.T.: 7.404 min
Delta R.T.: -0.006 min
Response: 30940220
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



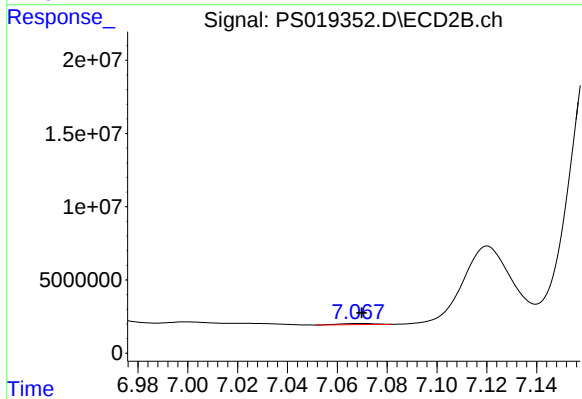
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 8045473
Conc: 2.40 ng/ml



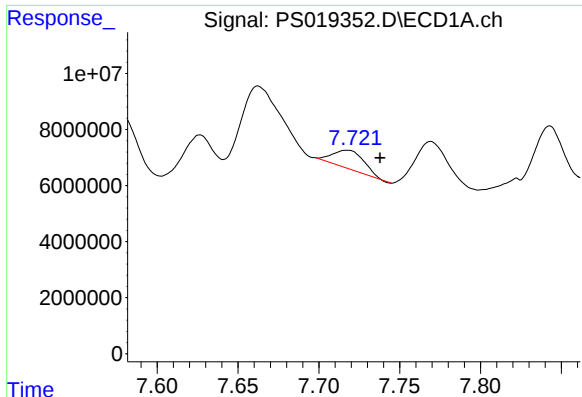
#6 MCP

R.T.: 7.576 min
Delta R.T.: -0.011 min
Response: 15050511
Conc: 1.68 ug/ml



#6 MCP

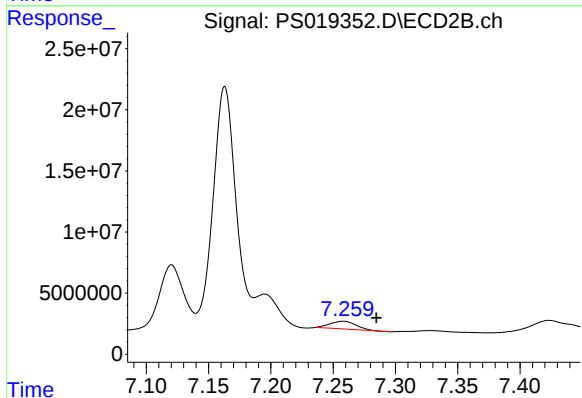
R.T.: 7.068 min
Delta R.T.: -0.001 min
Response: 736307
Conc: N.D.



#7 MCPA

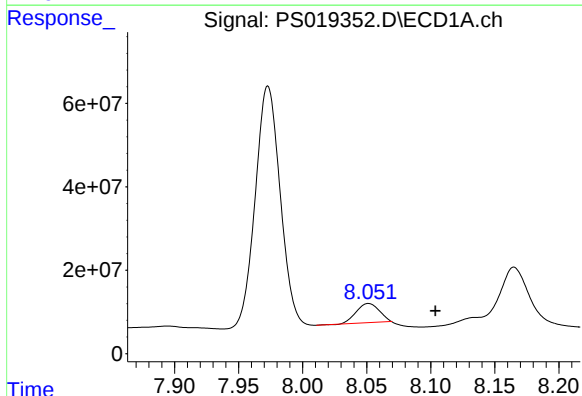
R.T.: 7.717 min
Delta R.T.: -0.021 min
Response: 8880300
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



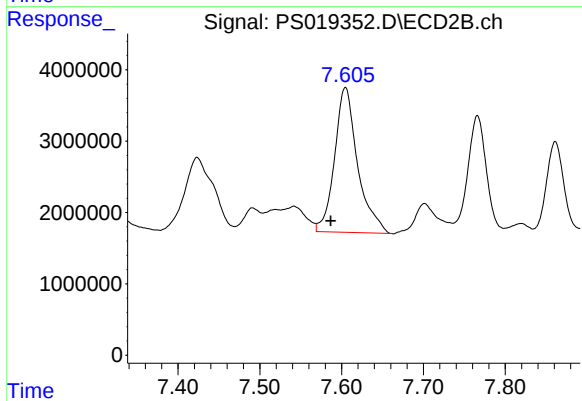
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.027 min
Response: 9032270
Conc: 2.43 ug/ml



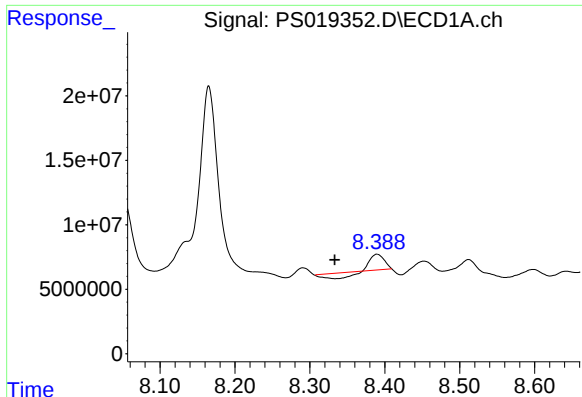
#8 DICHLORPROP

R.T.: 8.051 min
Delta R.T.: -0.052 min
Response: 57377291
Conc: 20.51 ng/ml



#8 DICHLORPROP

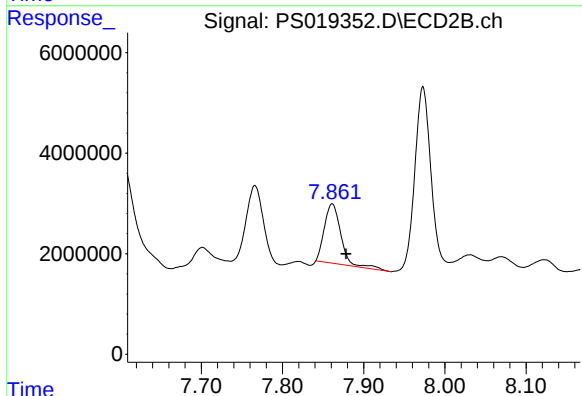
R.T.: 7.605 min
Delta R.T.: 0.018 min
Response: 39758420
Conc: 46.39 ng/ml



#9 2,4-D

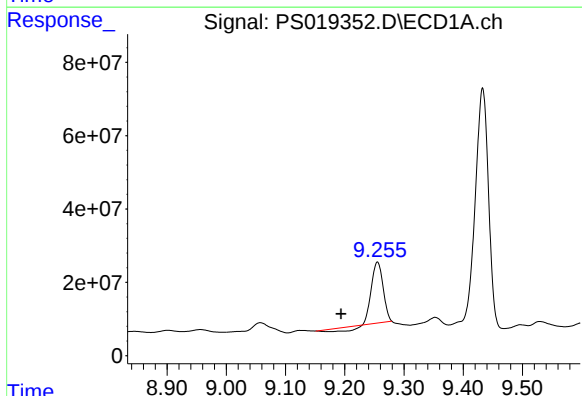
R.T.: 8.390 min
Delta R.T.: 0.056 min
Response: 7447619
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



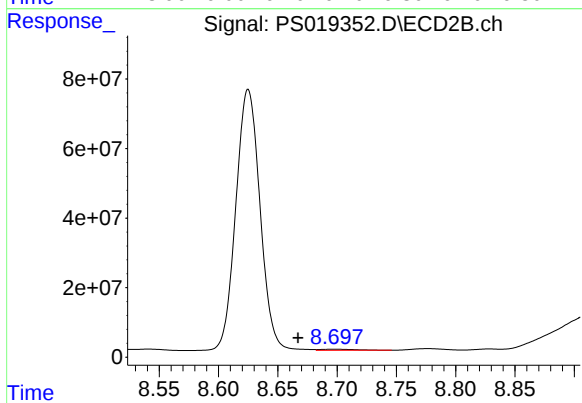
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.017 min
Response: 16799748
Conc: 16.82 ng/ml



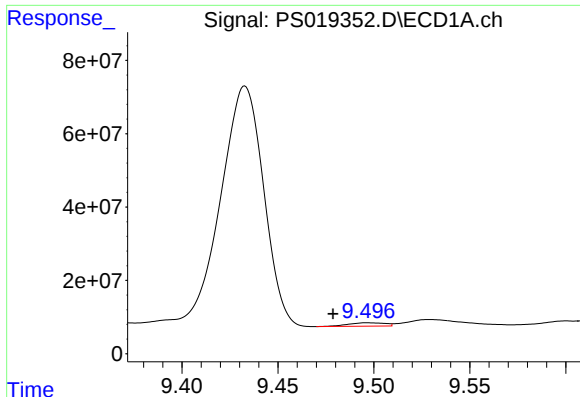
#11 2,4,5-TP (SILVEX)

R.T.: 9.255 min
Delta R.T.: 0.062 min
Response: 201665730
Conc: 11.16 ng/ml



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

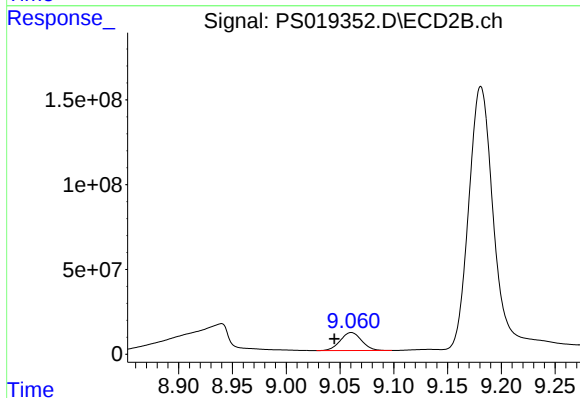
R.T.: 8.698 min
Delta R.T.: 0.031 min
Response: 6702923
Conc: 1.39 ng/ml



#12 2,4,5-T

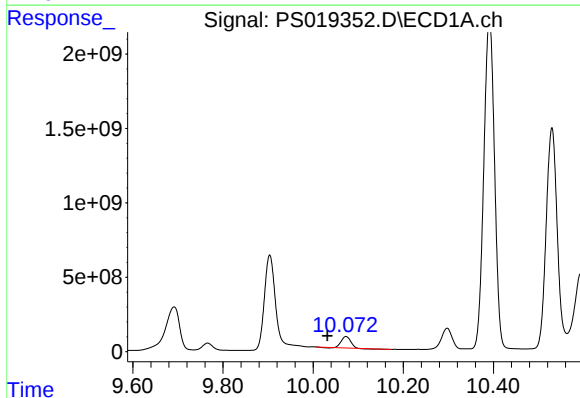
R.T.: 9.498 min
Delta R.T.: 0.019 min
Response: 12109276
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



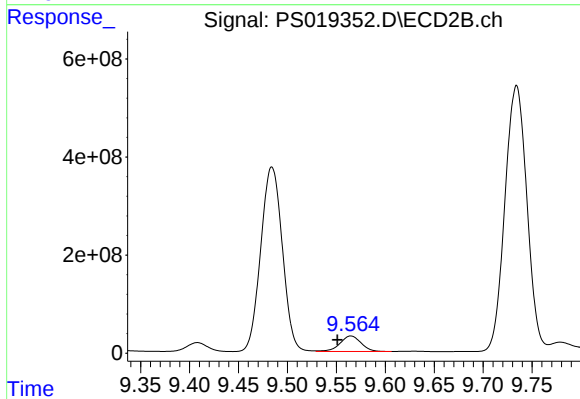
#12 2,4,5-T

R.T.: 9.060 min
Delta R.T.: 0.016 min
Response: 147036081
Conc: 33.96 ng/ml



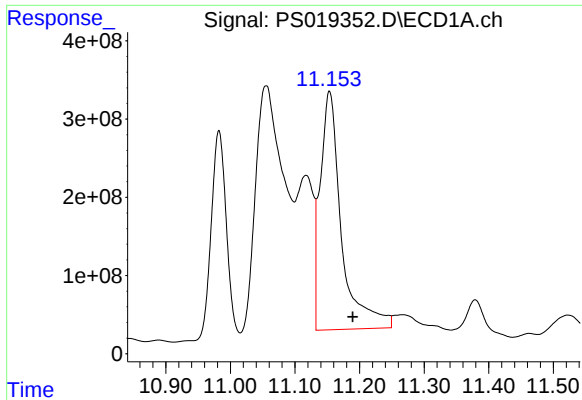
#13 2,4-DB

R.T.: 10.073 min
Delta R.T.: 0.041 min
Response: 1021873236
Conc: 238.30 ng/ml



#13 2,4-DB

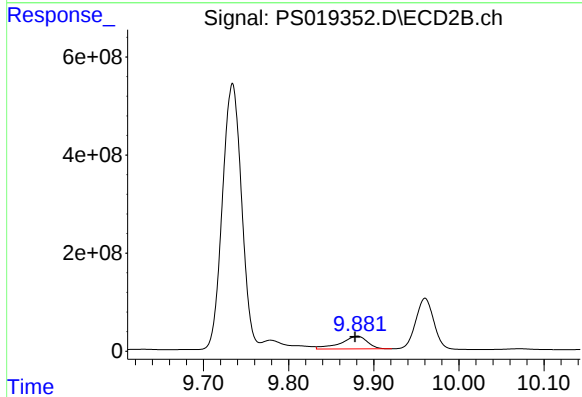
R.T.: 9.565 min
Delta R.T.: 0.014 min
Response: 473447139
Conc: 832.71 ng/ml



#14 DINOSEB

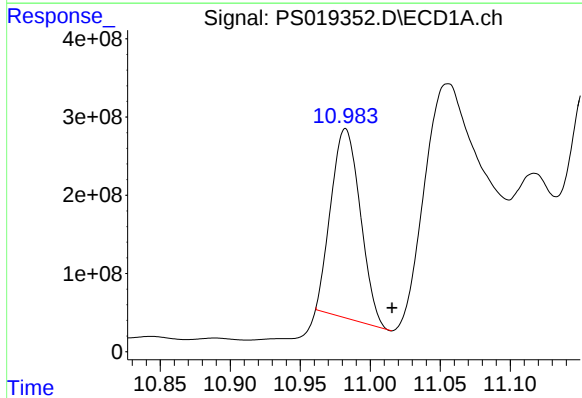
R.T.: 11.154 min
Delta R.T.: -0.036 min
Response: 6969250303
Conc: 422.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



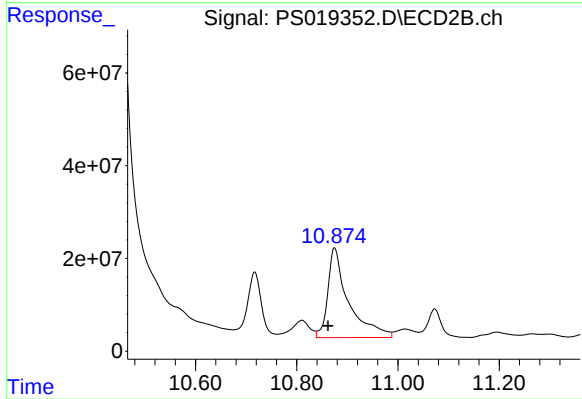
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: 0.002 min
Response: 566736967
Conc: 195.57 ng/ml



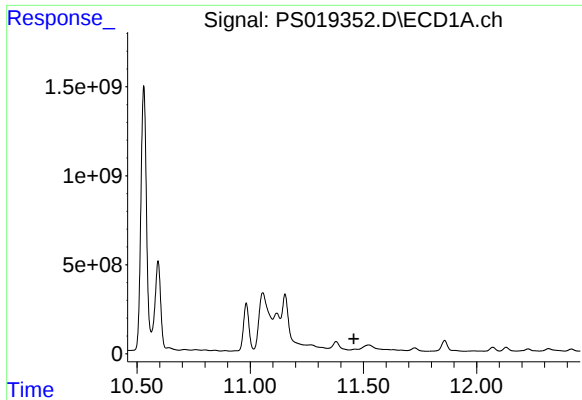
#15 Picloram

R.T.: 10.982 min
Delta R.T.: -0.033 min
Response: 3526403935
Conc: 120.64 ng/ml



#15 Picloram

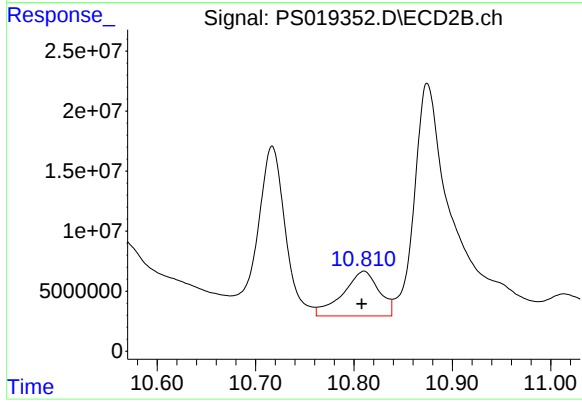
R.T.: 10.875 min
Delta R.T.: 0.013 min
Response: 548756279
Conc: 91.75 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: 0.005 min
Response: -54993135
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 95751923
Conc: 16.31 ng/ml