

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
 Data File : PS021255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2022 18:34
 Operator : AR\AJ
 Sample : N5762-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 05:32:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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 x 0.5 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	6.392	6.820	141.3E6	144.3E6	64.983	95.433 #
Target Compounds							
1) T	Dalapon	2.457f	2.532	393.8E6	195.1E6	141.502	96.771 #
2) T	3,5-DICHL...	5.720f	6.025	3312115	11345697	1.048	4.882 #
3) T	4-Nitroph...	6.264	6.423	5209187	13918931	3.856	15.831 #
5) T	DICAMBA	6.578	6.995	37118574	5962178	4.047	<MDL #
6) T	MCPD	6.736	7.115	67247593	5826598	9.955	1.117 #
7) T	MCPA	6.863	7.308	58446172	102.6E6	6.081	13.908 #
8) T	DICHLORPROP	7.146	7.651	2645194	51248847	1.125	30.016 #
9) T	2,4-D	7.362	7.921	-4770750	17912272	N.D.	8.808
10) T	Pentachlo...	7.599	8.376	22820761	13689325	<MDL	<MDL #
11) T	2,4,5-TP ...	8.159f	8.721	87554797	25877052	6.323	2.601 #
12) T	2,4,5-T	8.351	9.096	14958561	27882420	1.063	3.004 #
13) T	2,4-DB	8.896	9.613	-21396142	19880394	N.D.	16.982
14) T	DINOSEB	9.990f	9.960	1975639	53947690	<MDL	7.688 #
15) T	Picloram	9.818f	10.927	86703772	83061298	4.312	6.435 #
16) T	DCPA	10.186	10.862	70108503	69104588	3.709	5.772 #

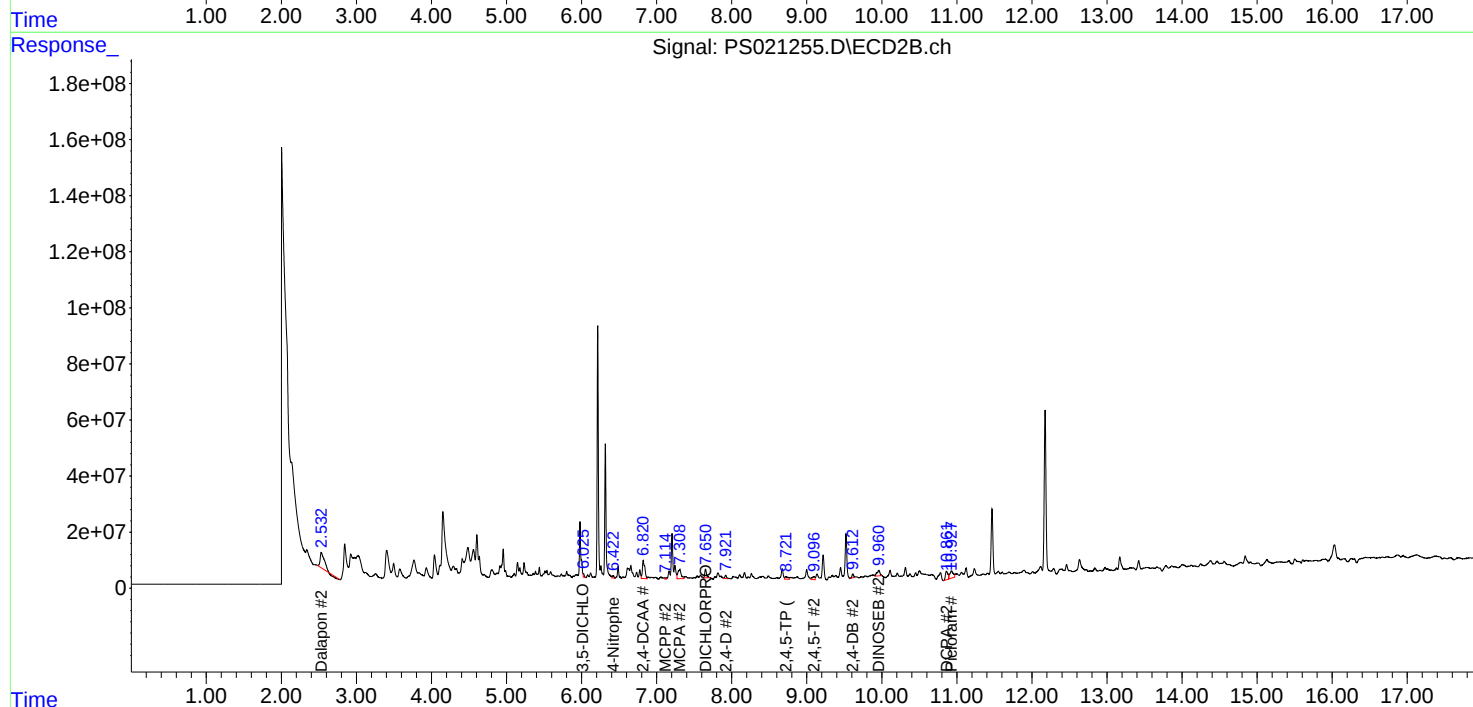
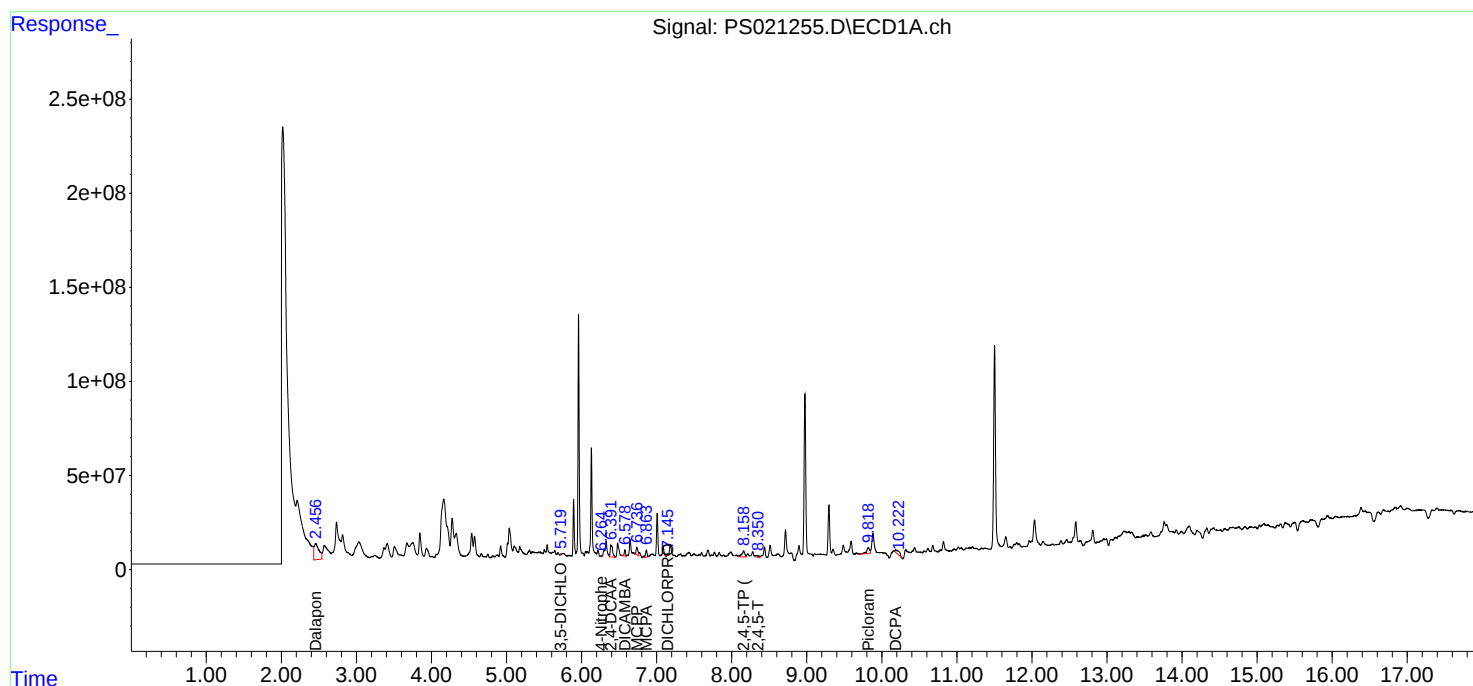
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

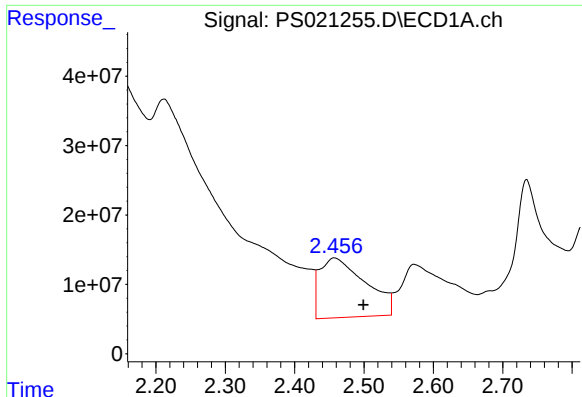
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
Data File : PS021255.D
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Acq On : 28 Nov 2022 18:34
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 05:32:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
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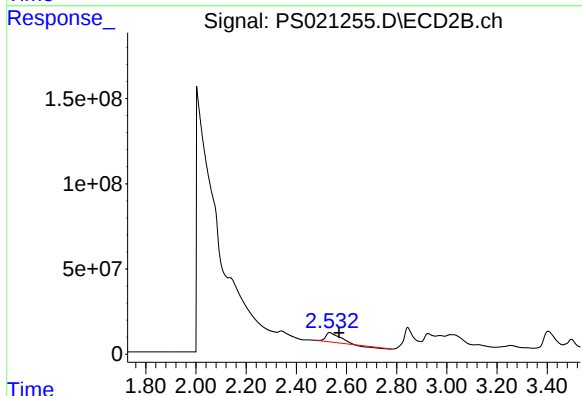




#1 Dalapon

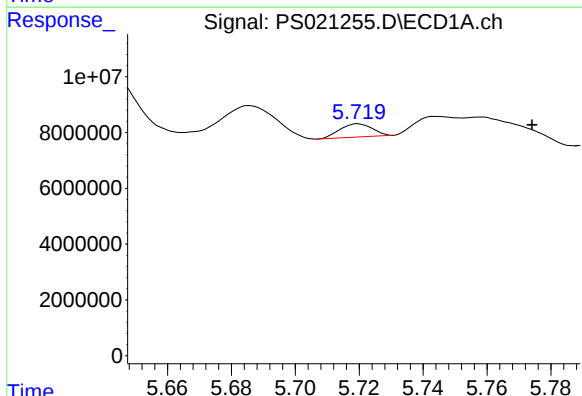
R.T.: 2.457 min
Delta R.T.: -0.042 min
Response: 393780534
Conc: 141.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



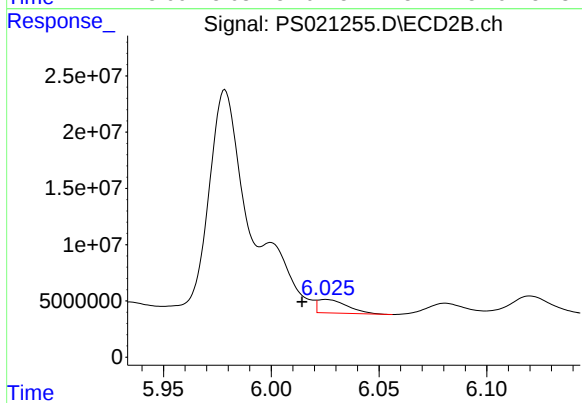
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.039 min
Response: 195055570
Conc: 96.77 ng/ml



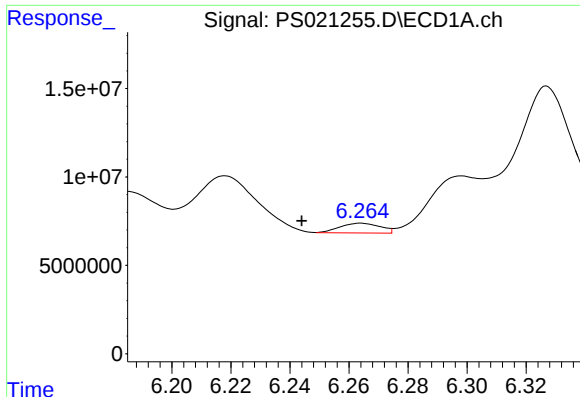
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.720 min
Delta R.T.: -0.054 min
Response: 3312115
Conc: 1.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

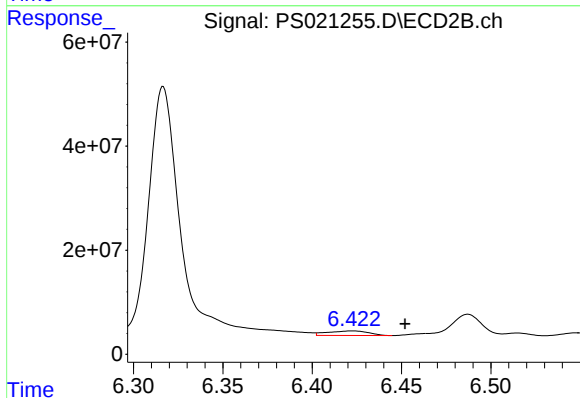
R.T.: 6.025 min
Delta R.T.: 0.011 min
Response: 11345697
Conc: 4.88 ng/ml



#3 4-Nitrophenol

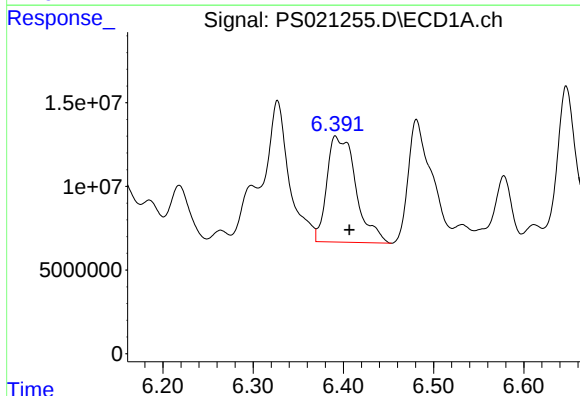
R.T.: 6.264 min
Delta R.T.: 0.020 min
Response: 5209187
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



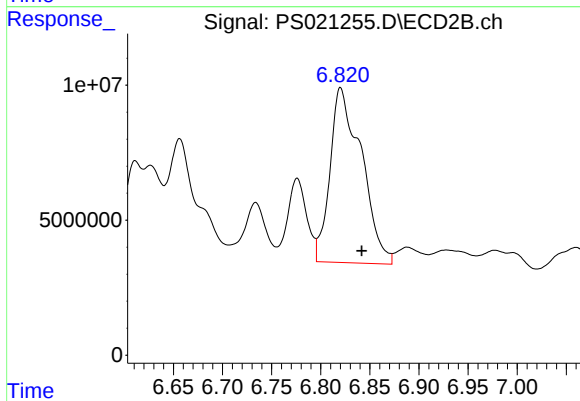
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: -0.030 min
Response: 13918931
Conc: 15.83 ng/ml



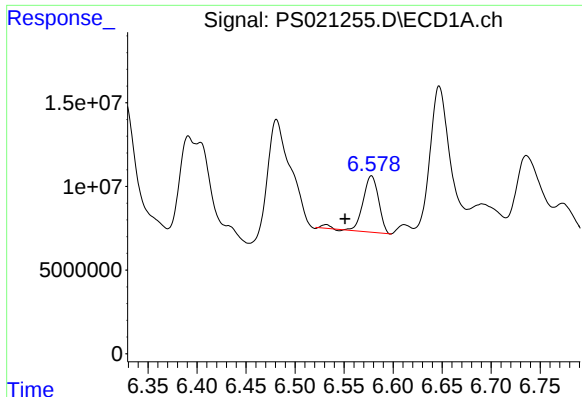
#4 2,4-DCAA

R.T.: 6.392 min
Delta R.T.: -0.015 min
Response: 141291764
Conc: 64.98 ng/ml



#4 2,4-DCAA

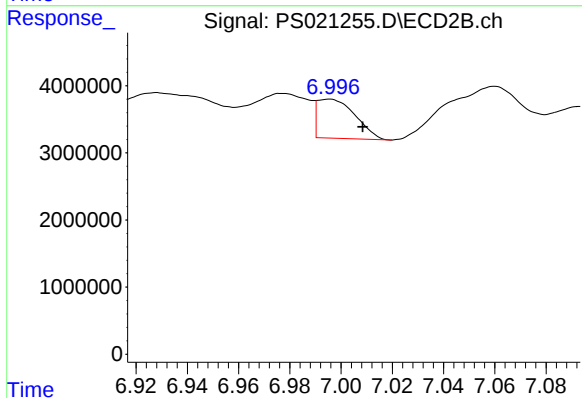
R.T.: 6.820 min
Delta R.T.: -0.022 min
Response: 144305400
Conc: 95.43 ng/ml



#5 DICAMBA

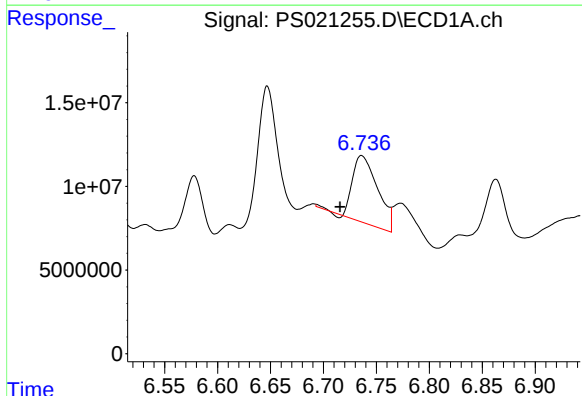
R.T.: 6.578 min
Delta R.T.: 0.027 min
Response: 37118574
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



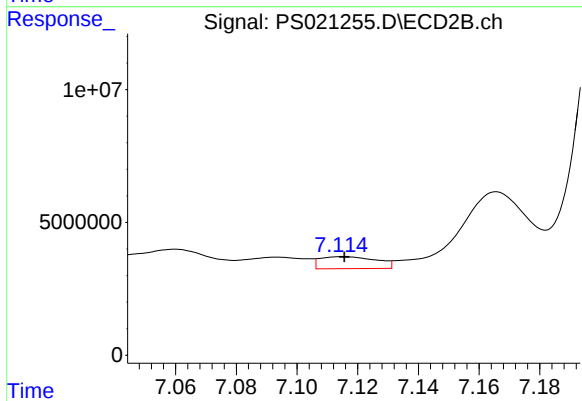
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: -0.013 min
Response: 5962178
Conc: N.D.



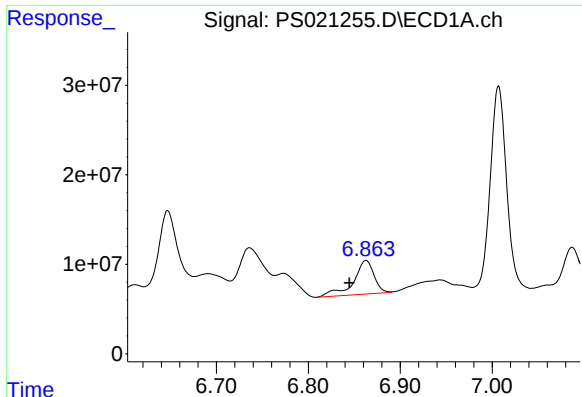
#6 MCP

R.T.: 6.736 min
Delta R.T.: 0.021 min
Response: 67247593
Conc: 9.95 ug/ml



#6 MCP

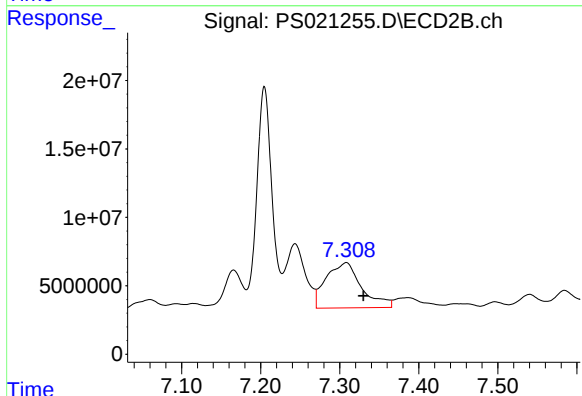
R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 5826598
Conc: 1.12 ug/ml



#7 MCPA

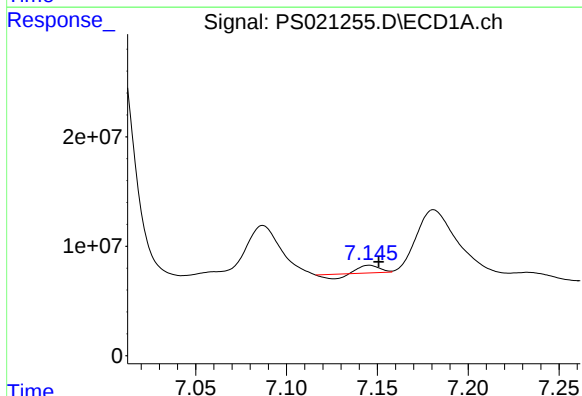
R.T.: 6.863 min
Delta R.T.: 0.018 min
Response: 58446172
Conc: 6.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



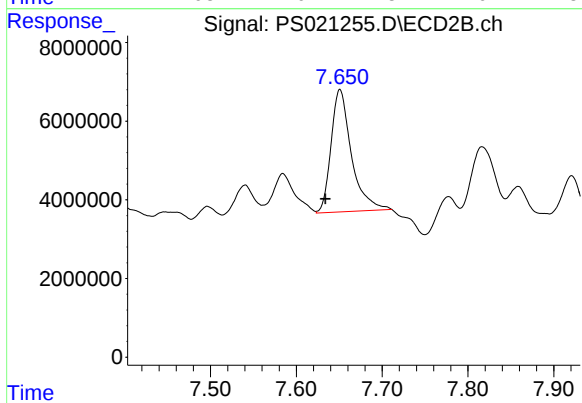
#7 MCPA

R.T.: 7.308 min
Delta R.T.: -0.021 min
Response: 102570514
Conc: 13.91 ug/ml



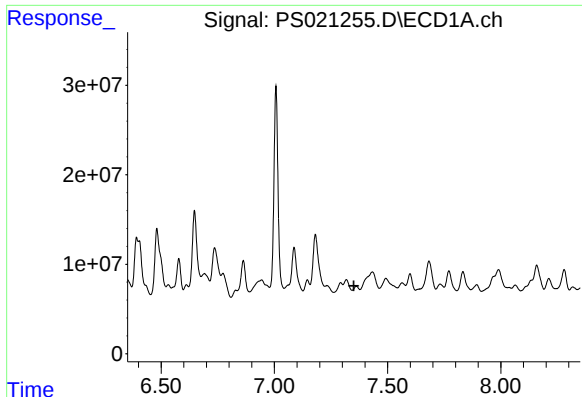
#8 DICHLORPROP

R.T.: 7.146 min
Delta R.T.: -0.005 min
Response: 2645194
Conc: 1.12 ng/ml



#8 DICHLORPROP

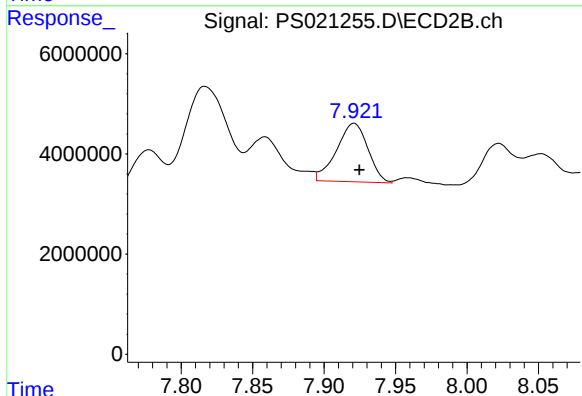
R.T.: 7.651 min
Delta R.T.: 0.017 min
Response: 51248847
Conc: 30.02 ng/ml



#9 2,4-D

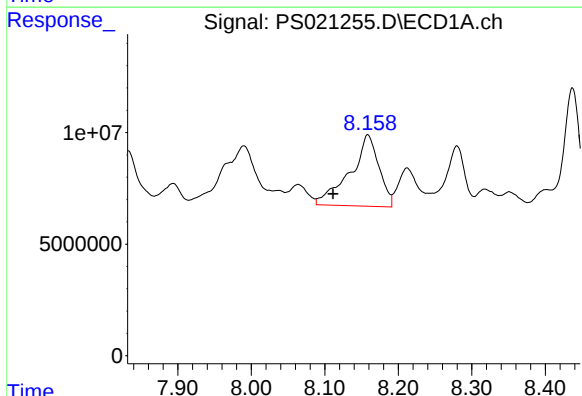
R.T.: 7.362 min
Delta R.T.: 0.011 min
Response: -4770750
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



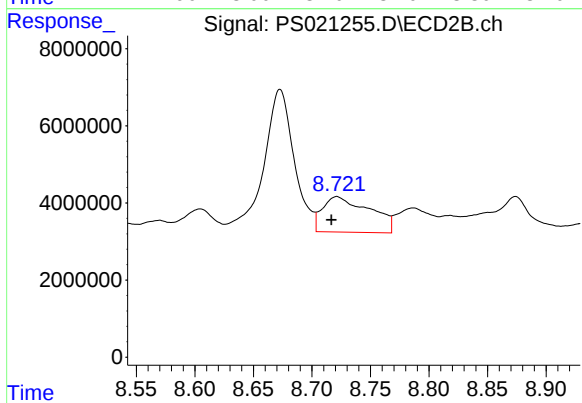
#9 2,4-D

R.T.: 7.921 min
Delta R.T.: -0.004 min
Response: 17912272
Conc: 8.81 ng/ml



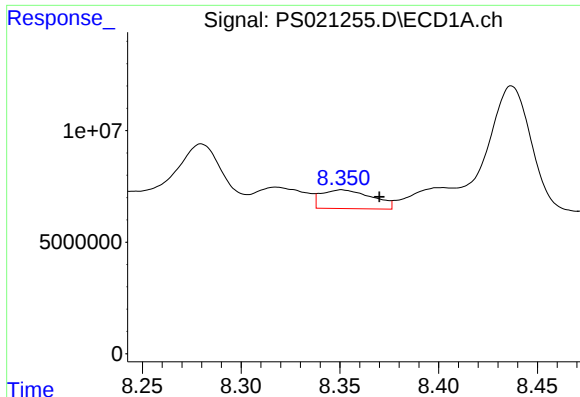
#11 2,4,5-TP (SILVEX)

R.T.: 8.159 min
Delta R.T.: 0.047 min
Response: 87554797
Conc: 6.32 ng/ml



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

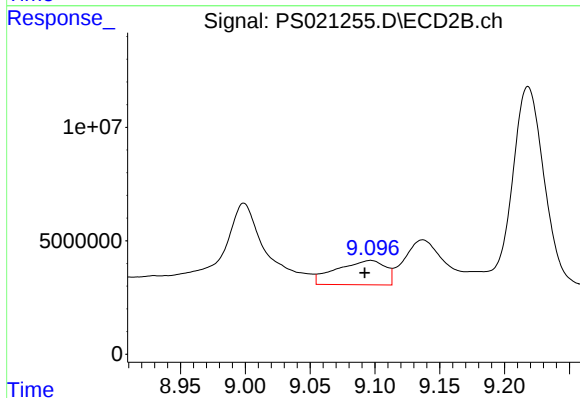
R.T.: 8.721 min
Delta R.T.: 0.005 min
Response: 25877052
Conc: 2.60 ng/ml



#12 2,4,5-T

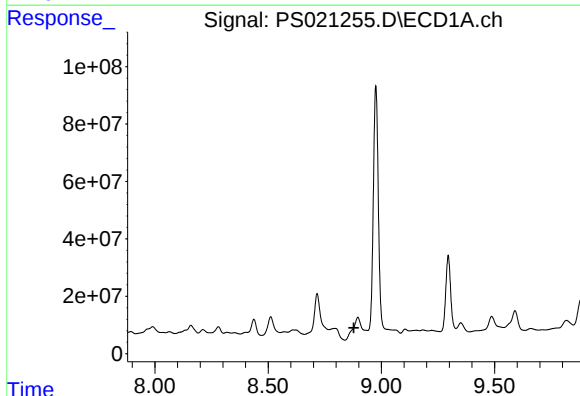
R.T.: 8.351 min
Delta R.T.: -0.019 min
Response: 14958561
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



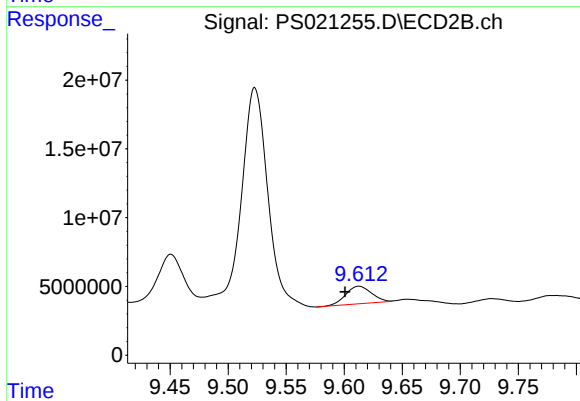
#12 2,4,5-T

R.T.: 9.096 min
Delta R.T.: 0.004 min
Response: 27882420
Conc: 3.00 ng/ml



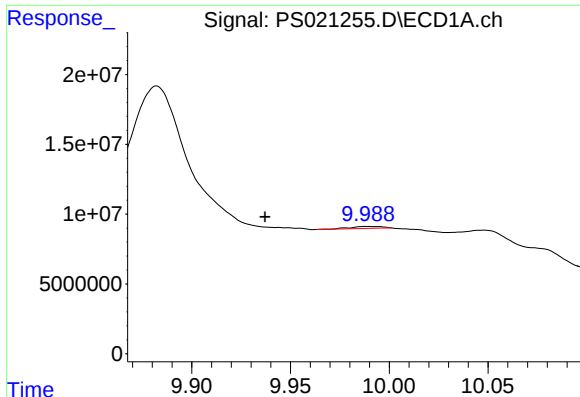
#13 2,4-DB

R.T.: 8.896 min
Delta R.T.: 0.017 min
Response: -21396142
Conc: N.D.



#13 2,4-DB

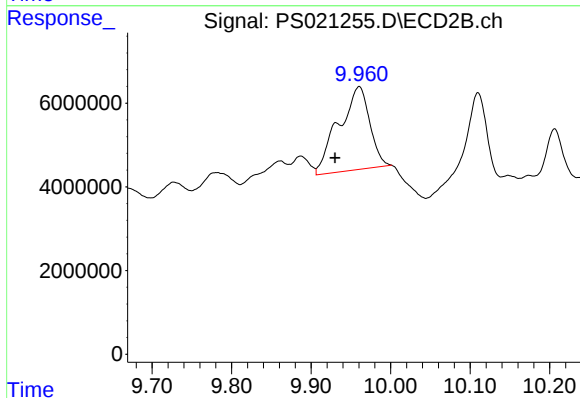
R.T.: 9.613 min
Delta R.T.: 0.012 min
Response: 19880394
Conc: 16.98 ng/ml



#14 DINOSEB

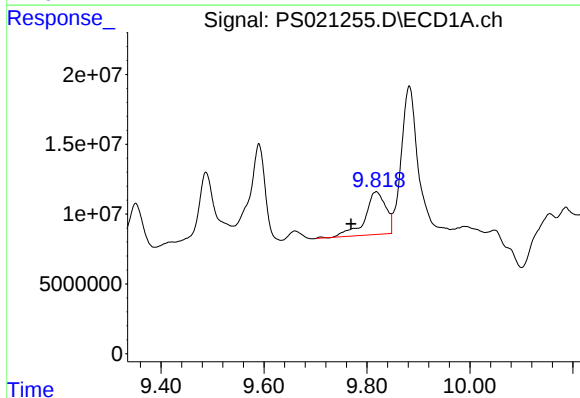
R.T.: 9.990 min
Delta R.T.: 0.053 min
Response: 1975639
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



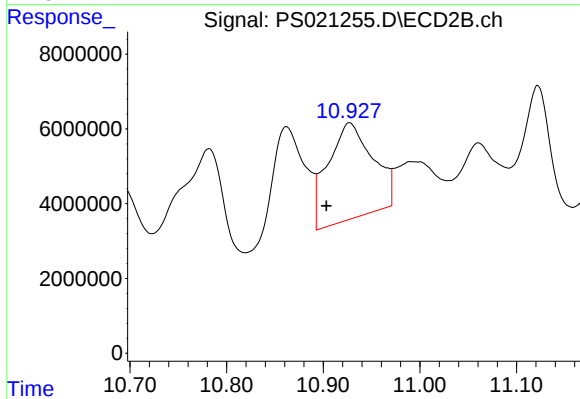
#14 DINOSEB

R.T.: 9.960 min
Delta R.T.: 0.030 min
Response: 53947690
Conc: 7.69 ng/ml



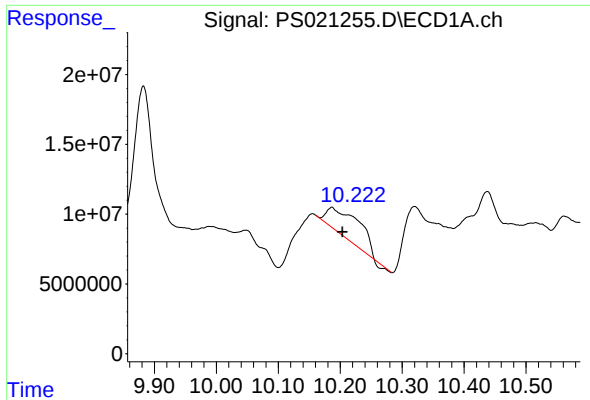
#15 Picloram

R.T.: 9.818 min
Delta R.T.: 0.048 min
Response: 86703772
Conc: 4.31 ng/ml



#15 Picloram

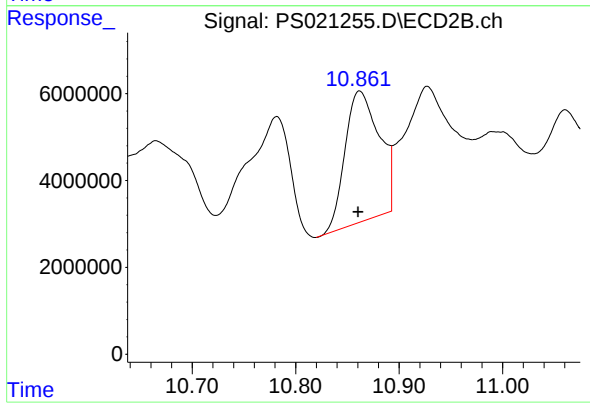
R.T.: 10.927 min
Delta R.T.: 0.024 min
Response: 83061298
Conc: 6.43 ng/ml



#16 DCPA

R.T.: 10.186 min
Delta R.T.: -0.017 min
Response: 70108503
Conc: 3.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.862 min
Delta R.T.: 0.002 min
Response: 69104588
Conc: 5.77 ng/ml