

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083023\
 Data File : PS024207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 16:29
 Operator : AR\AJ
 Sample : 04196-30
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-345-COMP-05

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 21:18:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 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	6.364	6.793	793.0E6	265.3E6	398.027	395.054
Target Compounds							
1) T	Dalapon	2.458	2.527	25769266	15684148	11.856	14.873 #
2) T	3,5-DICHL...	5.731	5.995	18091725	-679699	5.952	N.D. #
3) T	4-Nitroph...	6.196	6.449f	16685584	5901091	13.430	13.992
5) T	DICAMBA	6.505	6.954	1521431	1800200	<MDL	<MDL #
6) T	MCP	6.682	7.070	18035760	540319	2.896	<MDL #
7) T	MCPA	6.787	7.252	-7992739	4170680	N.D.	1.427
8) T	DICHLORPROP	7.111	7.582	3228151	9728643	1.420	13.390 #
9) T	2,4-D	7.294	7.857	22472700	5350539	8.449	6.006 #
10) T	Pentachlo...	7.515	8.276	11359336	1252441	<MDL	<MDL #
12) T	2,4,5-T	8.311	9.060f	21466609	6557456	1.733	1.634
13) T	2,4-DB	8.819	9.522	30997907	3970143	14.380	8.638 #
14) T	DINOSEB	9.861	9.884f	27761784	16170909	2.873	5.410 #
15) T	Picloram	9.679	10.797	39774913	4661515	2.436	<MDL #
16) T	DCPA	0.000	10.797	0	4661515	N.D.	<MDL

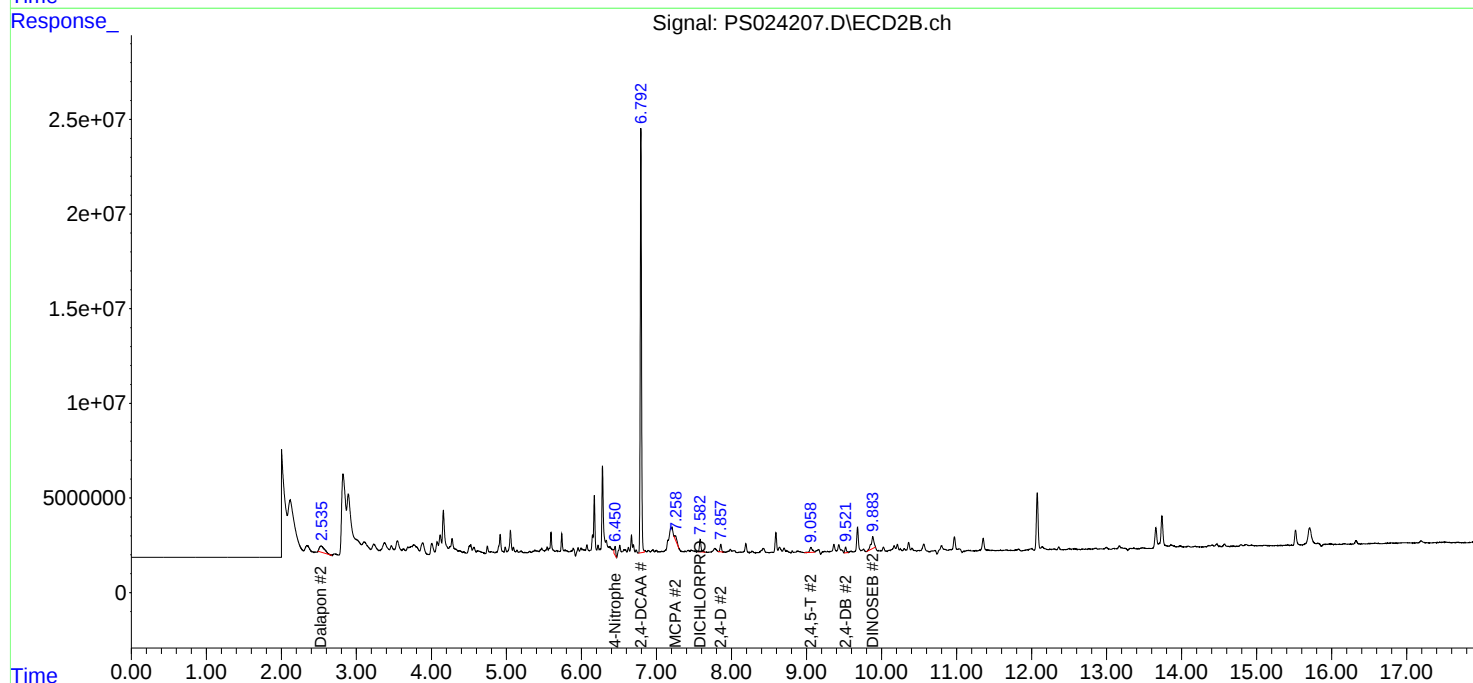
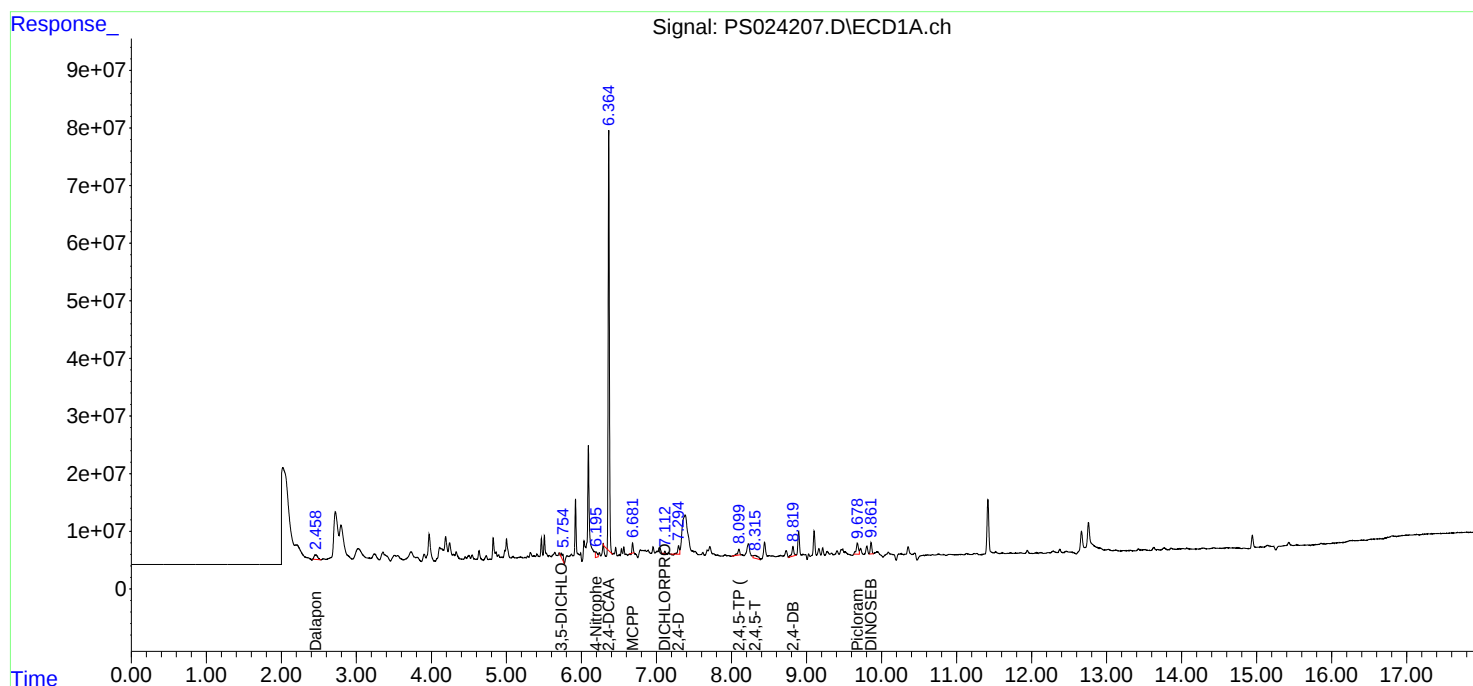
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

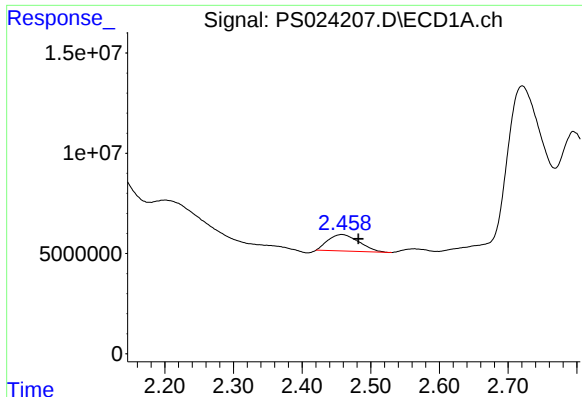
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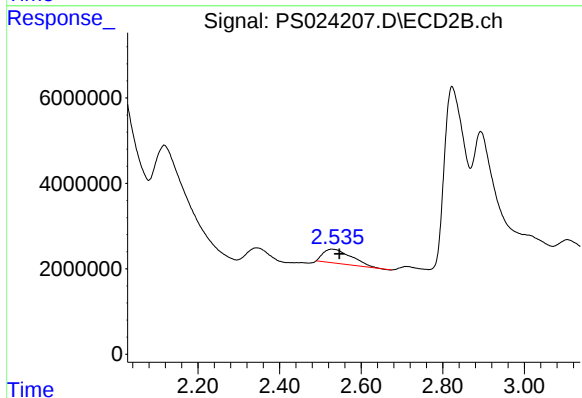




#1 Dalapon

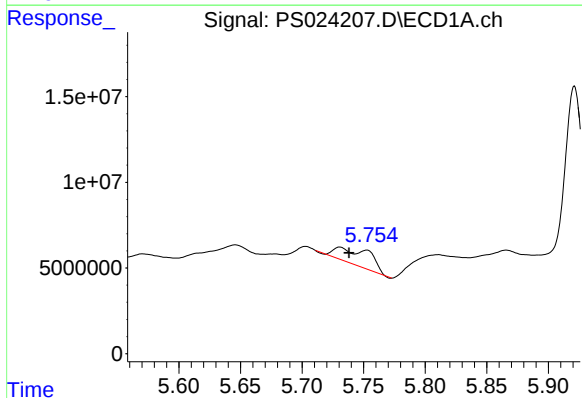
R.T.: 2.458 min
Delta R.T.: -0.024 min
Response: 25769266
Conc: 11.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-345-COMP-05



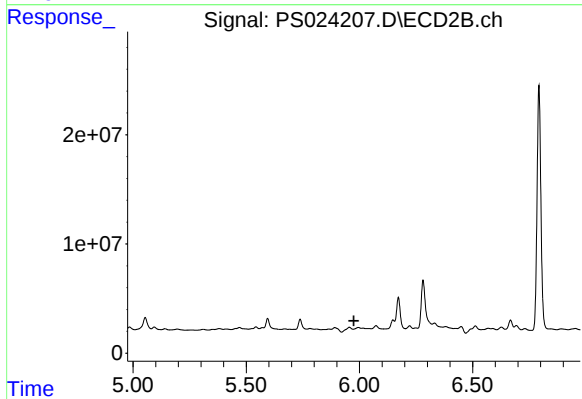
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.020 min
Response: 15684148
Conc: 14.87 ng/ml



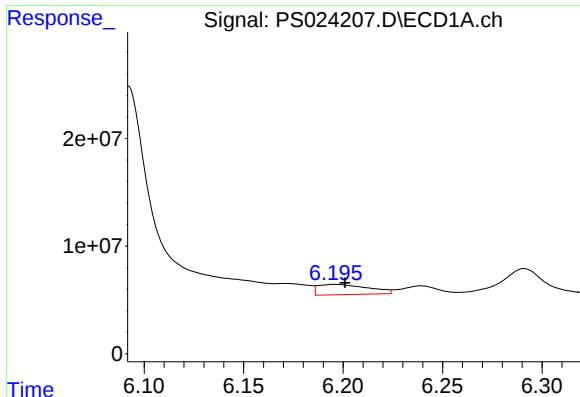
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.731 min
Delta R.T.: -0.007 min
Response: 18091725
Conc: 5.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

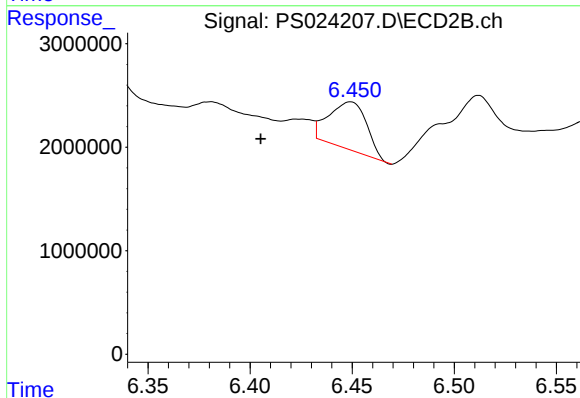
R.T.: 5.995 min
Delta R.T.: 0.019 min
Response: -679699
Conc: N.D.



#3 4-Nitrophenol

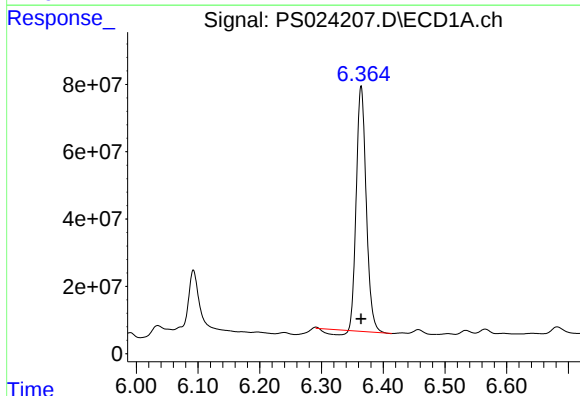
R.T.: 6.196 min
Delta R.T.: -0.005 min
Response: 16685584
Conc: 13.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-345-COMP-05



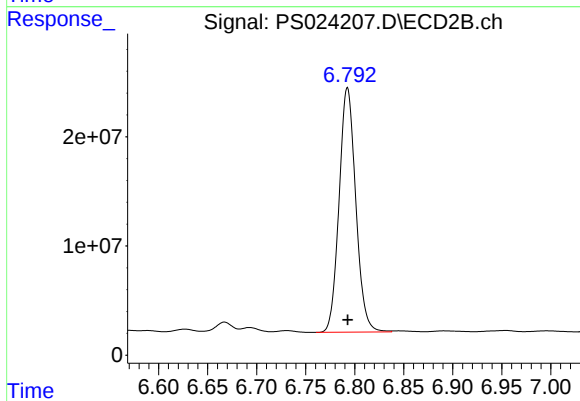
#3 4-Nitrophenol

R.T.: 6.449 min
Delta R.T.: 0.044 min
Response: 5901091
Conc: 13.99 ng/ml



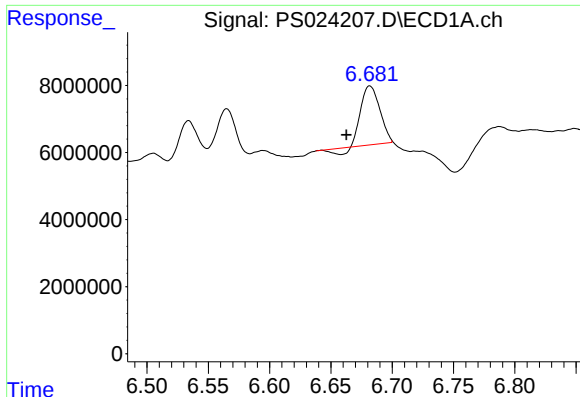
#4 2,4-DCAA

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 792996697
Conc: 398.03 ng/ml



#4 2,4-DCAA

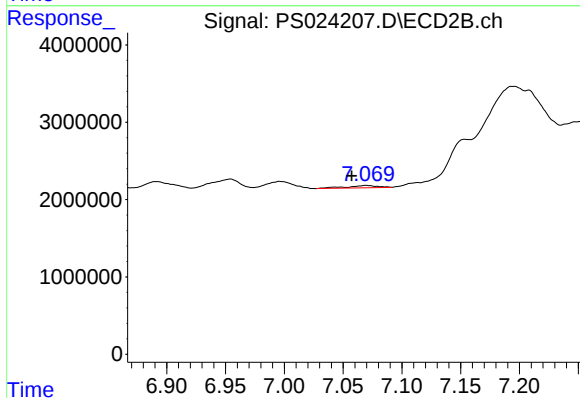
R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 265314739
Conc: 395.05 ng/ml



#6 MCP

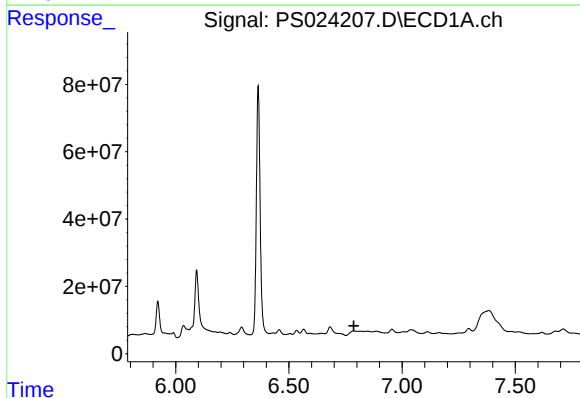
R.T.: 6.682 min
Delta R.T.: 0.019 min
Response: 18035760
Conc: 2.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
OR-345-COMP-05



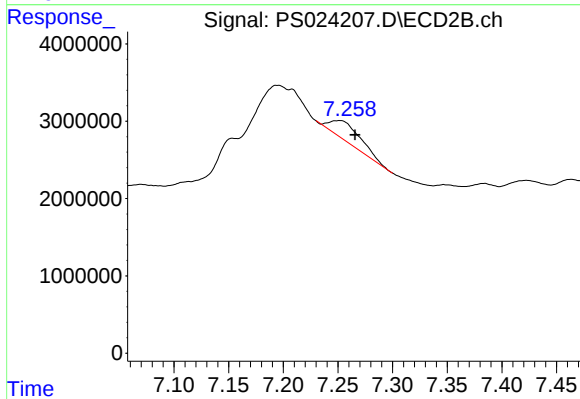
#6 MCP

R.T.: 7.070 min
Delta R.T.: 0.012 min
Response: 540319
Conc: N.D.



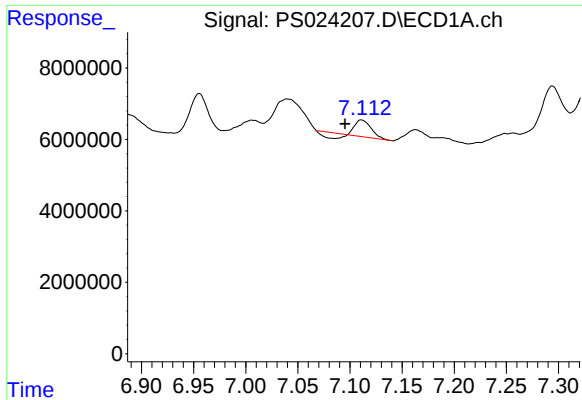
#7 MCP

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: -7992739
Conc: N.D.



#7 MCP

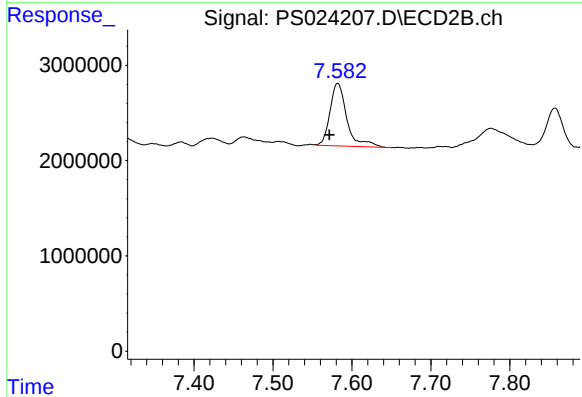
R.T.: 7.252 min
Delta R.T.: -0.014 min
Response: 4170680
Conc: 1.43 ug/ml



#8 DICHLORPROP

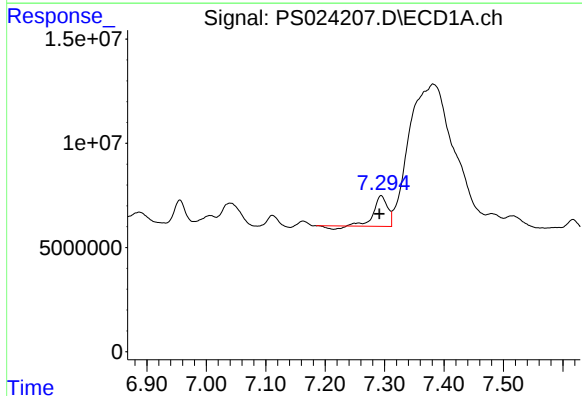
R.T.: 7.111 min
Delta R.T.: 0.016 min
Response: 3228151
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-345-COMP-05



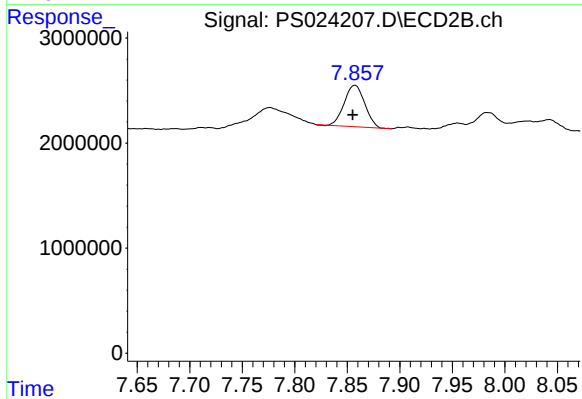
#8 DICHLORPROP

R.T.: 7.582 min
Delta R.T.: 0.011 min
Response: 9728643
Conc: 13.39 ng/ml



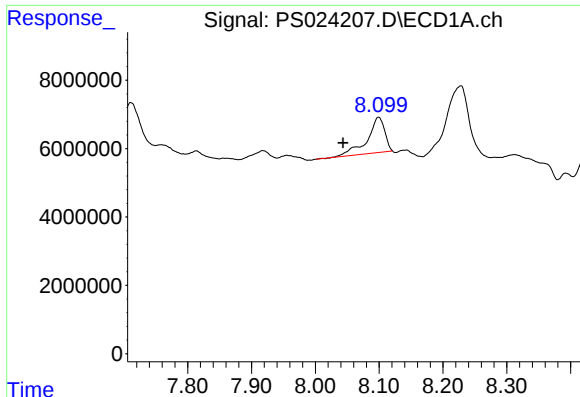
#9 2,4-D

R.T.: 7.294 min
Delta R.T.: 0.003 min
Response: 22472700
Conc: 8.45 ng/ml



#9 2,4-D

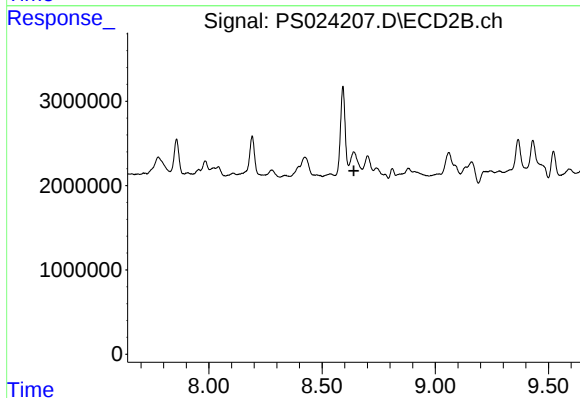
R.T.: 7.857 min
Delta R.T.: 0.002 min
Response: 5350539
Conc: 6.01 ng/ml



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

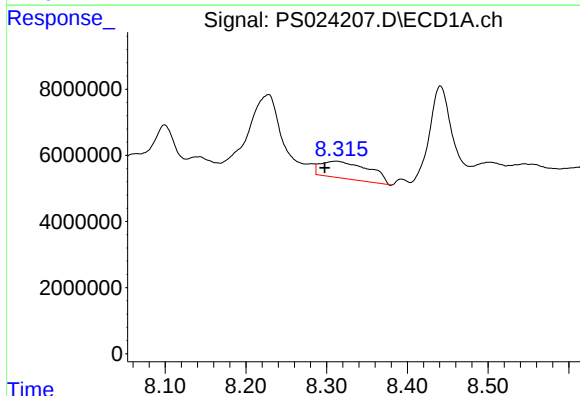
R.T.: 8.099 min
Delta R.T.: 0.056 min
Response: 20111308
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-345-COMP-05



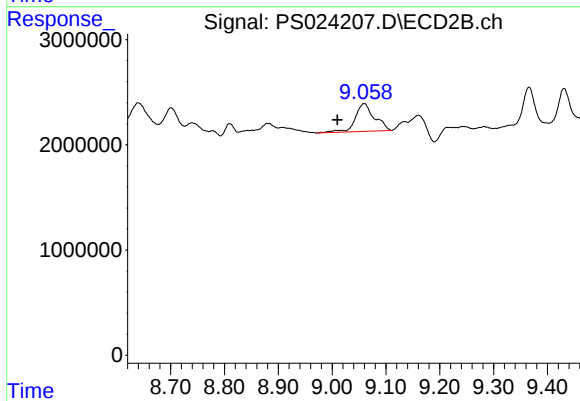
#11 2,4,5-TP (SILVEX)

R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: -8292988
Conc: N.D.



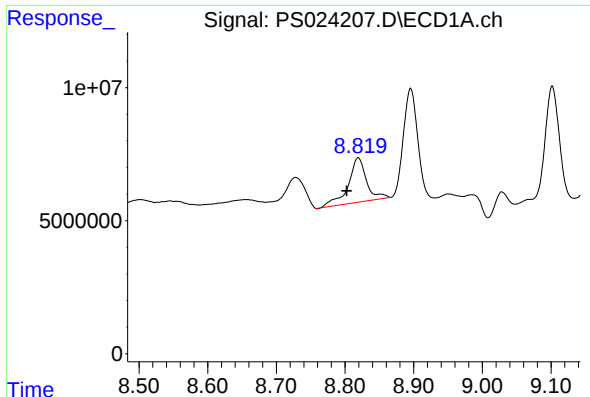
#12 2,4,5-T

R.T.: 8.311 min
Delta R.T.: 0.014 min
Response: 21466609
Conc: 1.73 ng/ml



#12 2,4,5-T

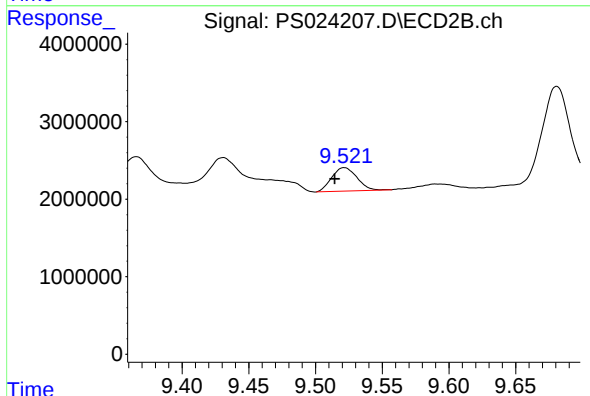
R.T.: 9.060 min
Delta R.T.: 0.049 min
Response: 6557456
Conc: 1.63 ng/ml



#13 2,4-DB

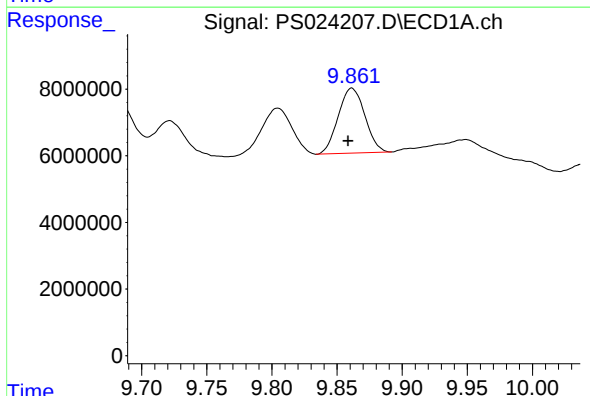
R.T.: 8.819 min
Delta R.T.: 0.017 min
Response: 30997907
Conc: 14.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-345-COMP-05



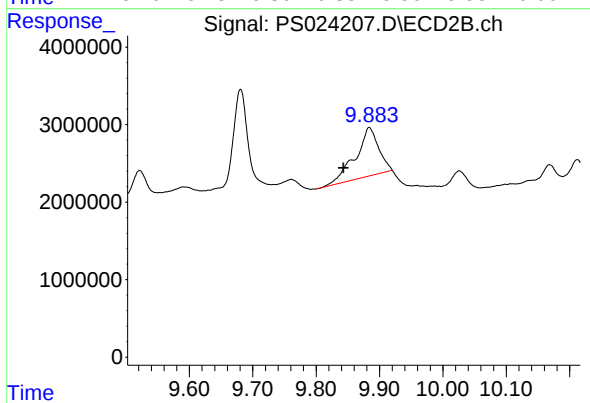
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: 0.007 min
Response: 3970143
Conc: 8.64 ng/ml



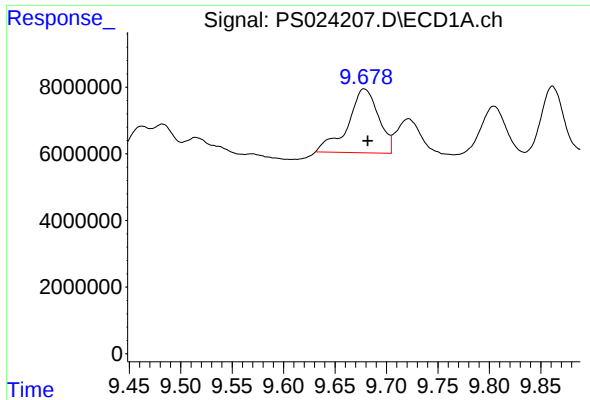
#14 DINOSEB

R.T.: 9.861 min
Delta R.T.: 0.003 min
Response: 27761784
Conc: 2.87 ng/ml



#14 DINOSEB

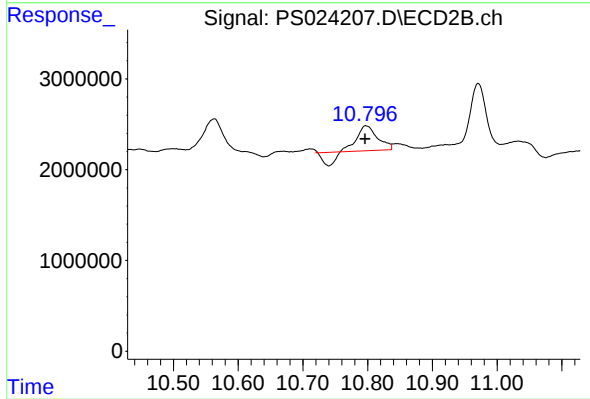
R.T.: 9.884 min
Delta R.T.: 0.041 min
Response: 16170909
Conc: 5.41 ng/ml



#15 Picloram

R.T.: 9.679 min
Delta R.T.: -0.003 min
Response: 39774913
Conc: 2.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-345-COMP-05



#15 Picloram

R.T.: 10.797 min
Delta R.T.: 0.001 min
Response: 4661515
Conc: N.D.