

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083023\
 Data File : PS024215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 20:32
 Operator : AR\AJ
 Sample : 04198-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-309-OK-370-COMP-25

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 21:23:42 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	6.792	756.6E6	252.9E6	379.752	376.527
Target Compounds							
1) T	Dalapon	2.455	2.523	29361100	14300525	13.509	13.561
2) T	3,5-DICHL...	5.731	5.995	21007306	-547899	6.911	N.D. #
3) T	4-Nitroph...	6.239	6.449f	8050552	5474913	6.480	12.982 #
5) T	DICAMBA	6.534	6.938	1672101	871012	<MDL	<MDL #
6) T	MCP	6.682	7.069	23889752	325525	3.836	<MDL #
7) T	MCPA	6.787	7.251	14783649	4519613	1.703	1.546
8) T	DICHLORPROP	7.111	7.582	2153128	12243493	<MDL	16.851 #
9) T	2,4-D	7.361f	7.860	355.0E6	1022189	133.453	1.147 #
10) T	Pentachlo...	7.513	8.277	7601703	817710	<MDL	<MDL #
12) T	2,4,5-T	8.314	9.059f	19996831	3528785	1.614	<MDL #
13) T	2,4-DB	8.820	9.521	33383015	4547477	15.486	9.894 #
14) T	DINOSEB	9.869	9.885f	207875	13169970	<MDL	4.406 #
15) T	Picloram	9.676	10.800	24716993	2573190	1.513	<MDL #
16) T	DCPA	10.129	10.800	14661793	2573190	<MDL	<MDL #

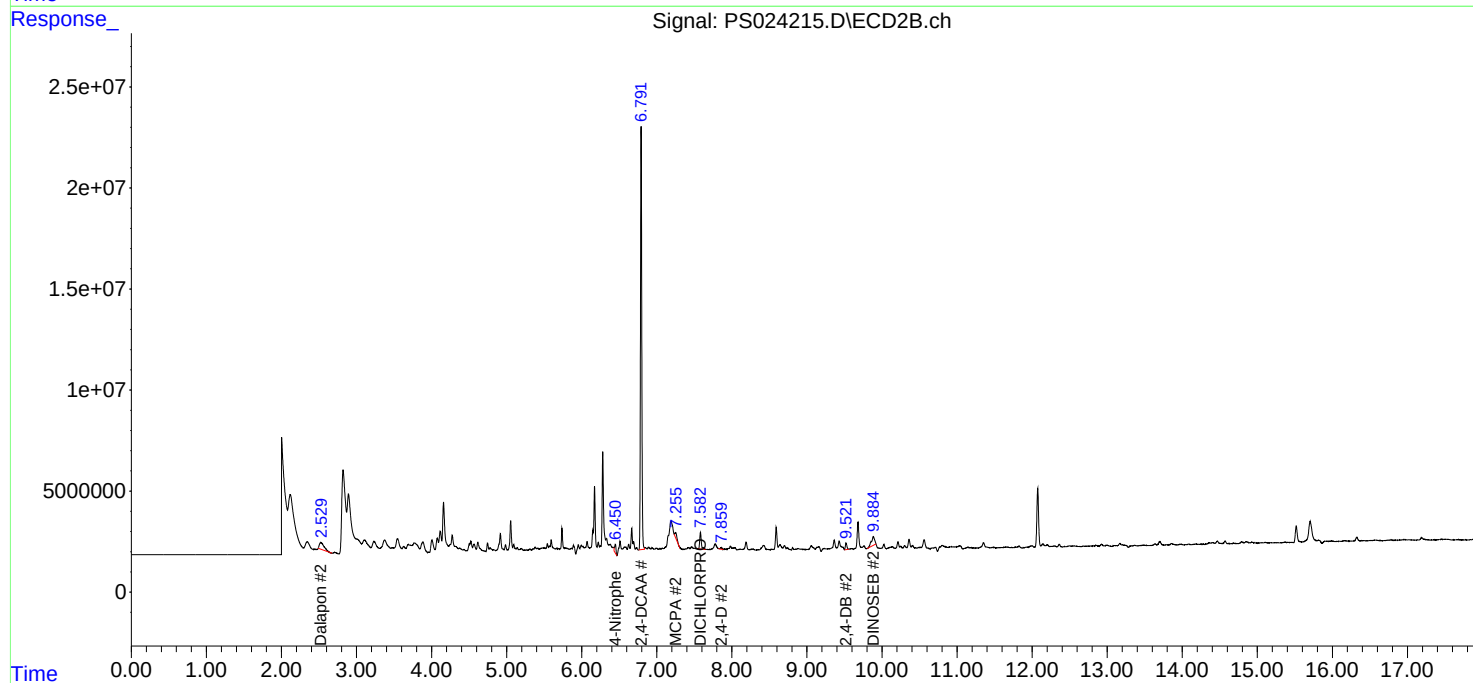
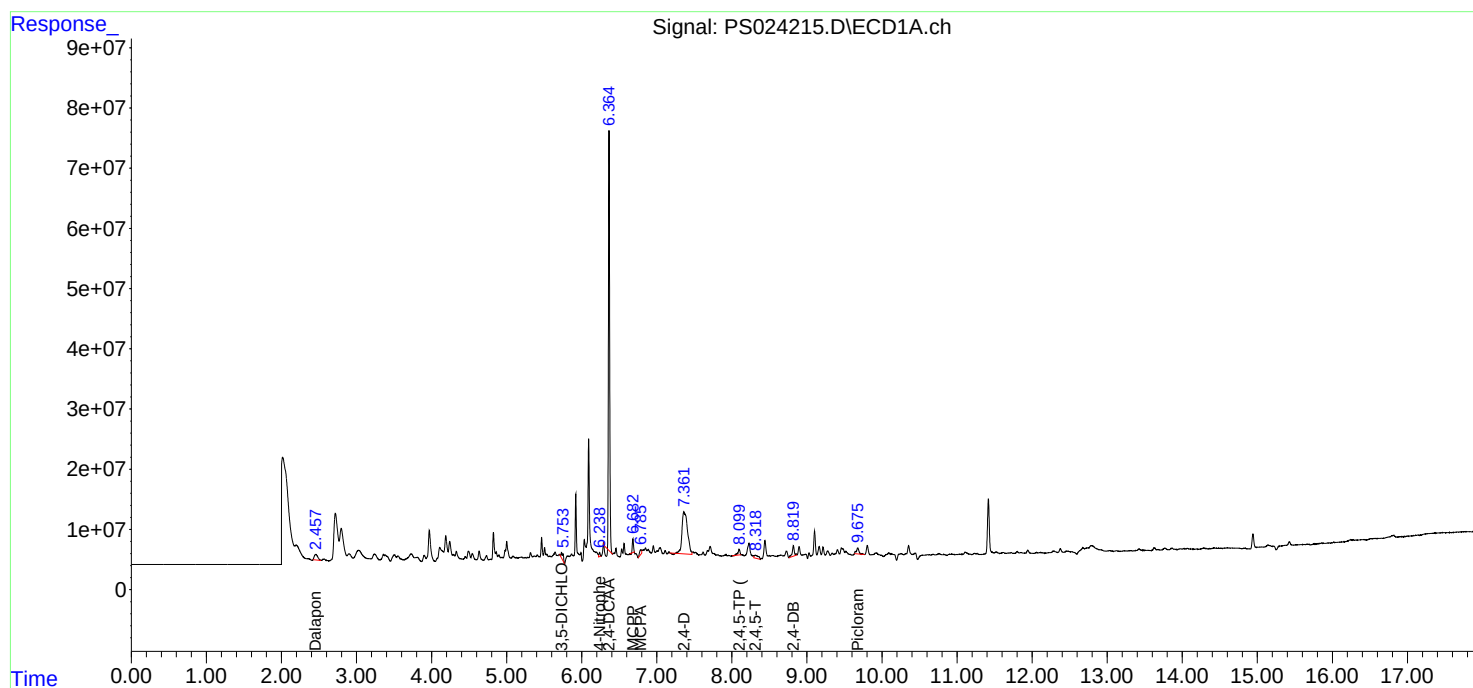
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

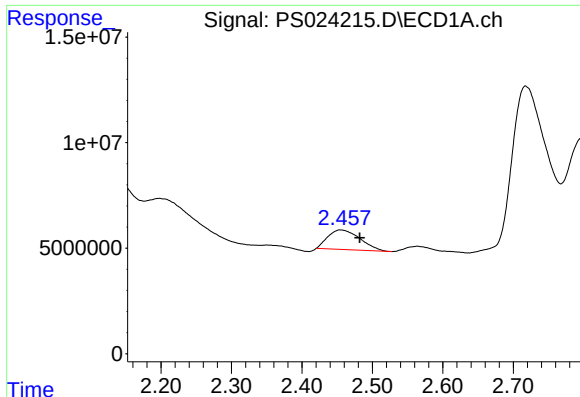
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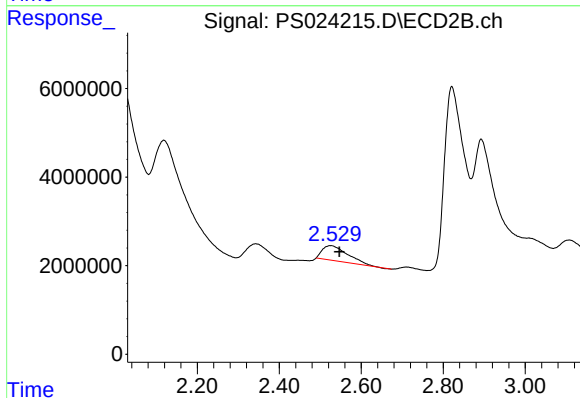




#1 Dalapon

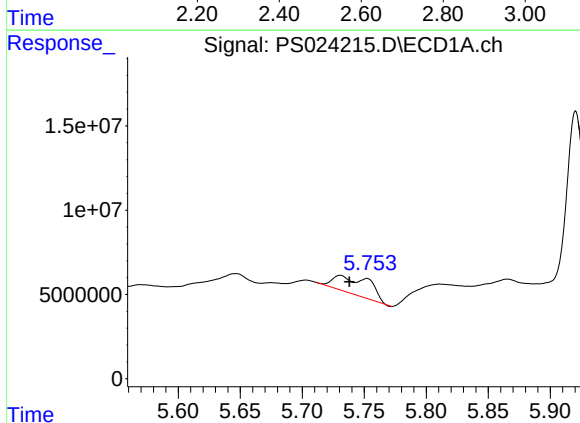
R.T.: 2.455 min
Delta R.T.: -0.027 min
Response: 29361100
Conc: 13.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-309-OK-370-COMP-25



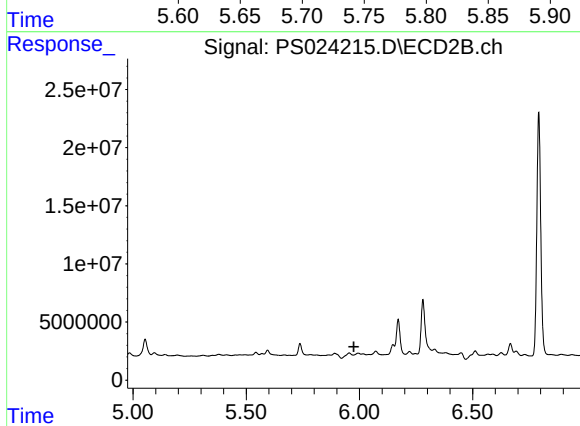
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.024 min
Response: 14300525
Conc: 13.56 ng/ml



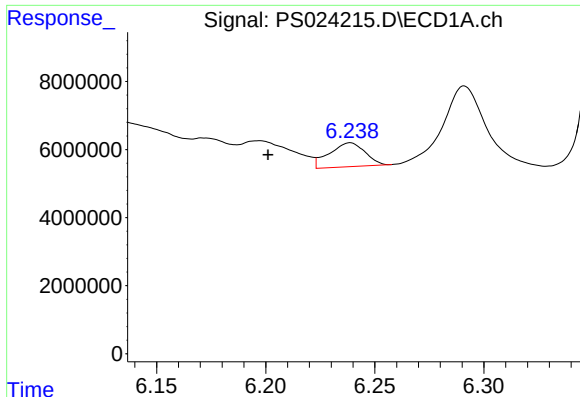
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.731 min
Delta R.T.: -0.007 min
Response: 21007306
Conc: 6.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

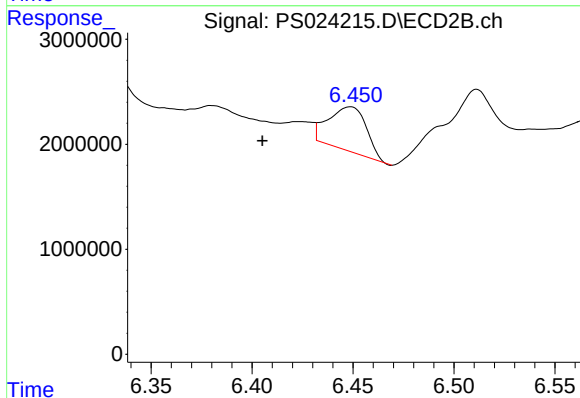
R.T.: 5.995 min
Delta R.T.: 0.019 min
Response: -547899
Conc: N.D.



#3 4-Nitrophenol

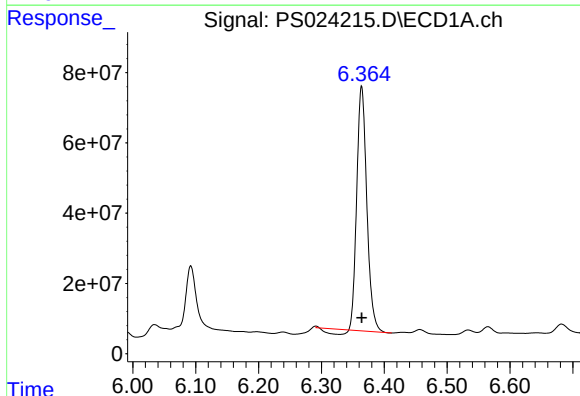
R.T.: 6.239 min
Delta R.T.: 0.038 min
Response: 8050552
Conc: 6.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
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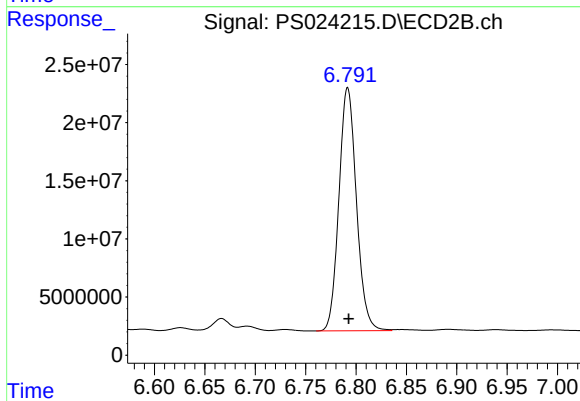
#3 4-Nitrophenol

R.T.: 6.449 min
Delta R.T.: 0.043 min
Response: 5474913
Conc: 12.98 ng/ml



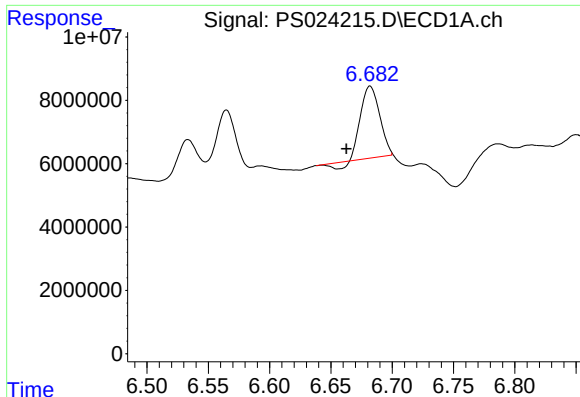
#4 2,4-DCAA

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 756587814
Conc: 379.75 ng/ml



#4 2,4-DCAA

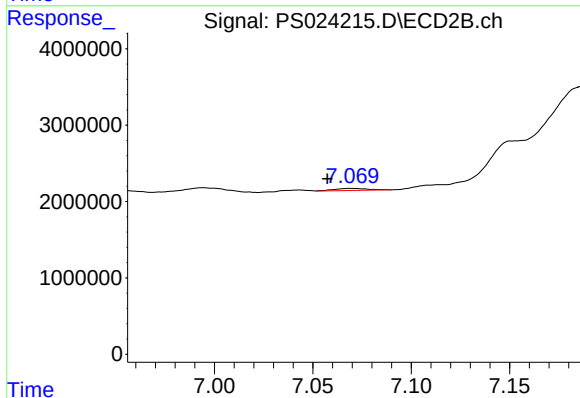
R.T.: 6.792 min
Delta R.T.: -0.001 min
Response: 252872313
Conc: 376.53 ng/ml



#6 MCPP

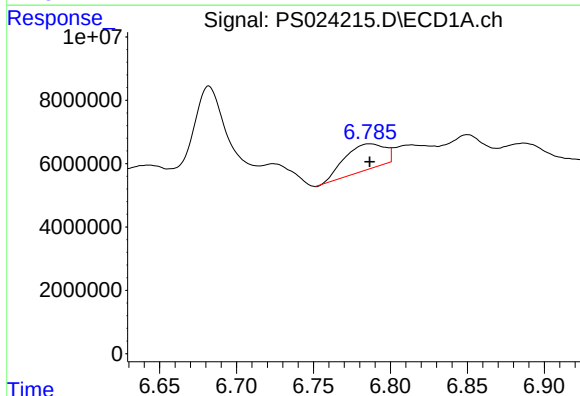
R.T.: 6.682 min
Delta R.T.: 0.019 min
Response: 23889752
Conc: 3.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
OR-309-OK-370-COMP-25



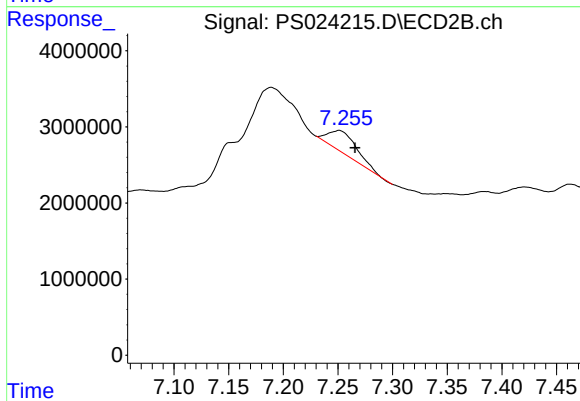
#6 MCPP

R.T.: 7.069 min
Delta R.T.: 0.012 min
Response: 325525
Conc: N.D.



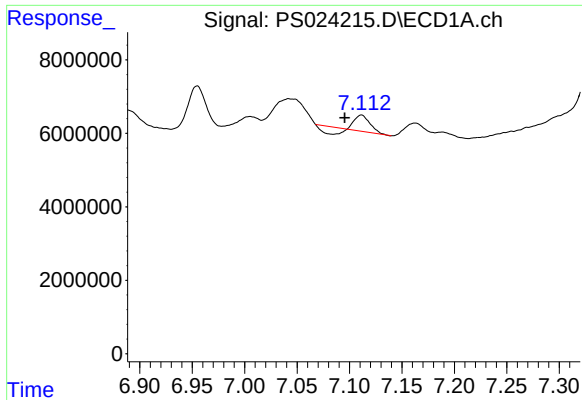
#7 MCPA

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 14783649
Conc: 1.70 ug/ml



#7 MCPA

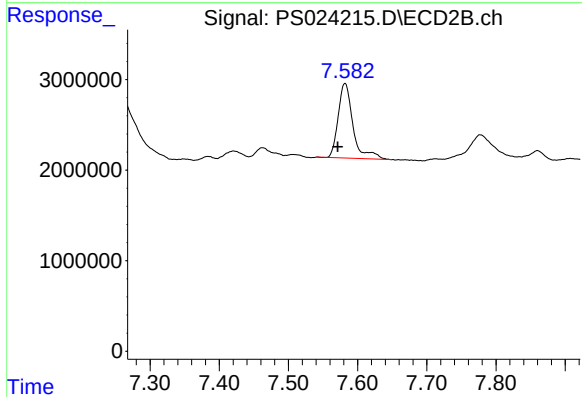
R.T.: 7.251 min
Delta R.T.: -0.014 min
Response: 4519613
Conc: 1.55 ug/ml



#8 DICHLORPROP

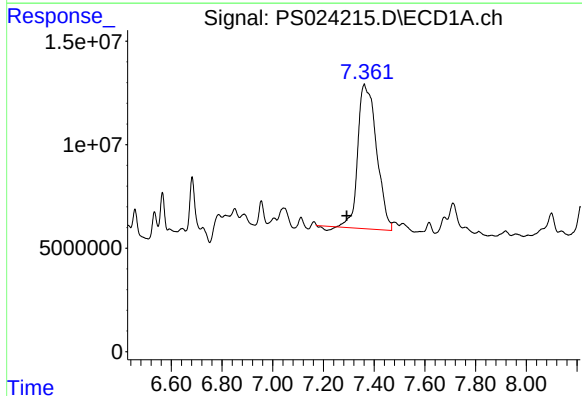
R.T.: 7.111 min
Delta R.T.: 0.016 min
Response: 2153128
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-309-OK-370-COMP-25



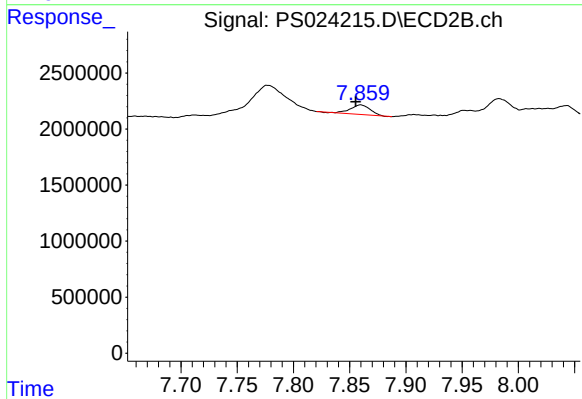
#8 DICHLORPROP

R.T.: 7.582 min
Delta R.T.: 0.010 min
Response: 12243493
Conc: 16.85 ng/ml



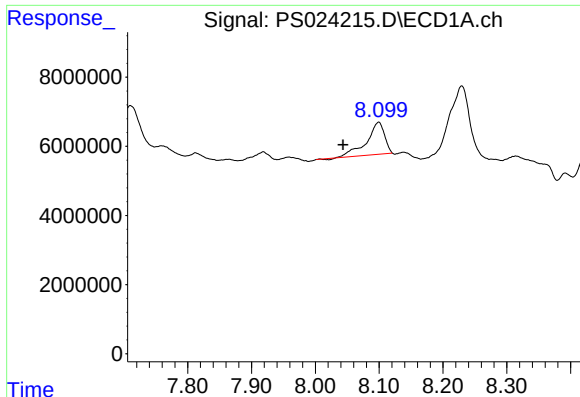
#9 2,4-D

R.T.: 7.361 min
Delta R.T.: 0.069 min
Response: 354969755
Conc: 133.45 ng/ml



#9 2,4-D

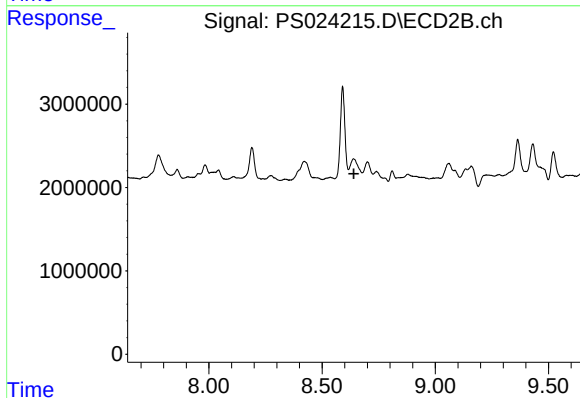
R.T.: 7.860 min
Delta R.T.: 0.005 min
Response: 1022189
Conc: 1.15 ng/ml



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

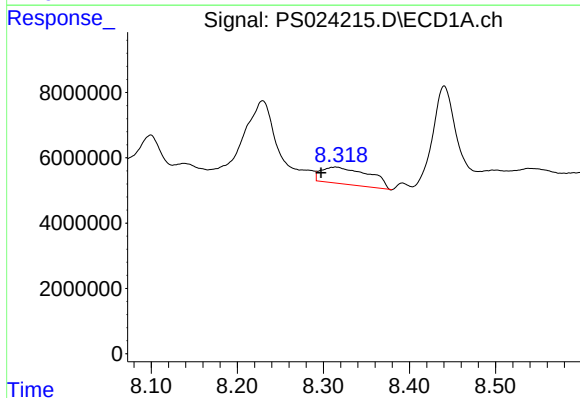
R.T.: 8.099 min
Delta R.T.: 0.055 min
Response: 18427568
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-309-OK-370-COMP-25



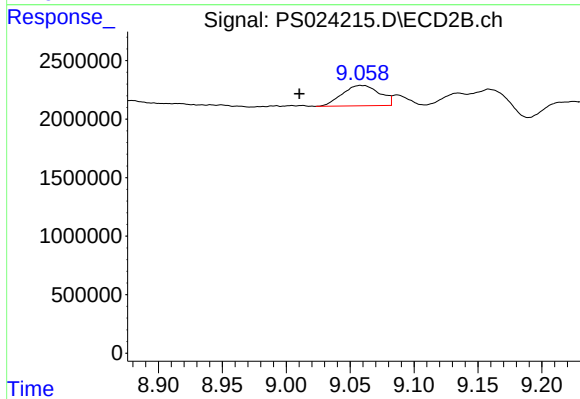
#11 2,4,5-TP (SILVEX)

R.T.: 8.639 min
Delta R.T.: -0.001 min
Response: -7678376
Conc: N.D.



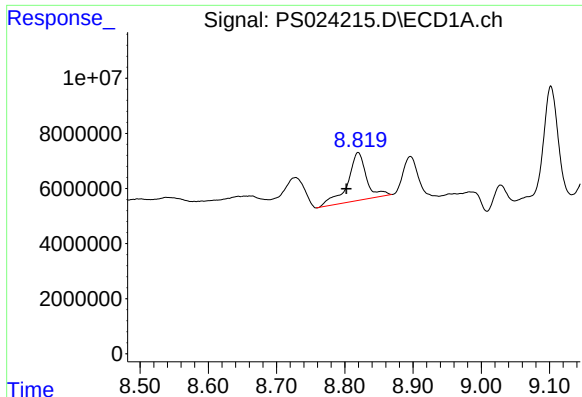
#12 2,4,5-T

R.T.: 8.314 min
Delta R.T.: 0.017 min
Response: 19996831
Conc: 1.61 ng/ml



#12 2,4,5-T

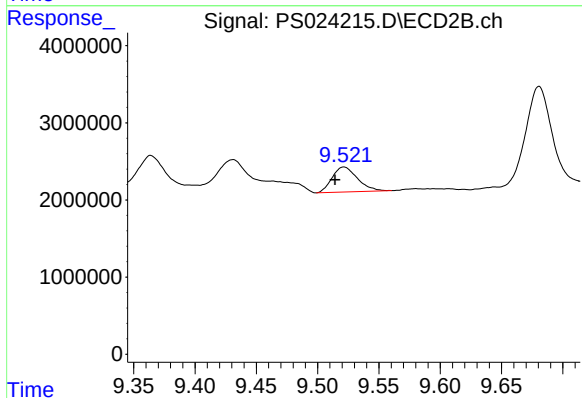
R.T.: 9.059 min
Delta R.T.: 0.048 min
Response: 3528785
Conc: N.D.



#13 2,4-DB

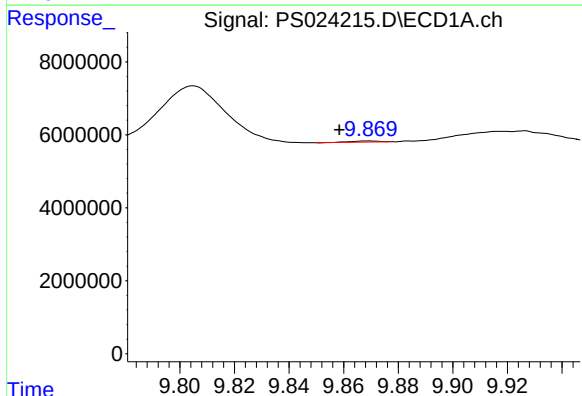
R.T.: 8.820 min
Delta R.T.: 0.017 min
Response: 33383015
Conc: 15.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-309-OK-370-COMP-25



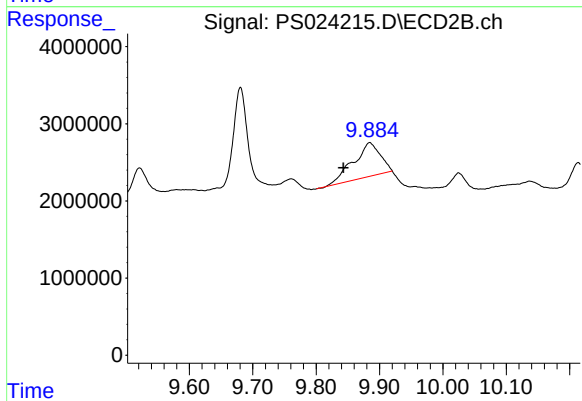
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: 0.007 min
Response: 4547477
Conc: 9.89 ng/ml



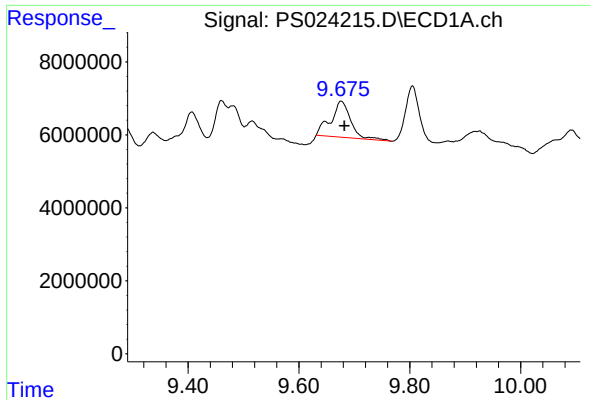
#14 DINOSEB

R.T.: 9.869 min
Delta R.T.: 0.011 min
Response: 207875
Conc: N.D.



#14 DINOSEB

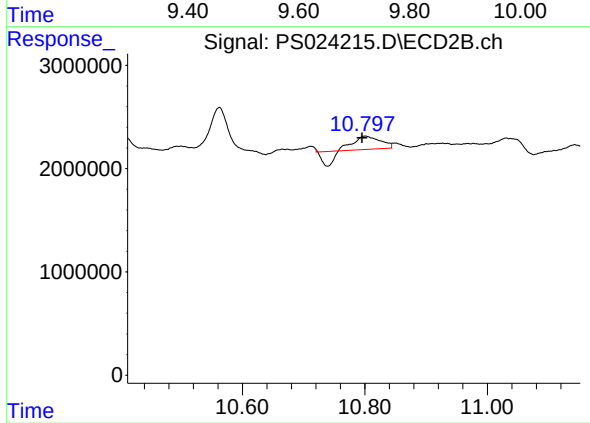
R.T.: 9.885 min
Delta R.T.: 0.042 min
Response: 13169970
Conc: 4.41 ng/ml



#15 Picloram

R.T.: 9.676 min
Delta R.T.: -0.005 min
Response: 24716993
Conc: 1.51 ng/ml

Instrument :
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ClientSampleId :
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#15 Picloram

R.T.: 10.800 min
Delta R.T.: 0.004 min
Response: 2573190
Conc: N.D.