

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083023\
 Data File : PS024214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 20:08
 Operator : AR\AJ
 Sample : 04198-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-309-OK-370-COMP-24

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 21:23:03 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	746.3E6	250.0E6	374.578	372.269
Target Compounds							
1) T	Dalapon	2.458	2.525	29283250	14099599	13.473	13.371
2) T	3,5-DICHL...	5.731	5.994	9661431	-153043	3.178	N.D. #
3) T	4-Nitroph...	6.199	6.448f	22843877	5588661	18.387	13.252 #
5) T	DICAMBA	6.534	6.940	9938303	1111420	1.140	<MDL #
6) T	MCP	6.682	7.066	29605104	557044	4.754	<MDL #
7) T	MCPA	6.781	7.254	6959186	5021010	<MDL	1.718 #
8) T	DICHLORPROP	7.110	7.582	-2106532	15895114	N.D.	21.877
9) T	2,4-D	0.000	7.863	0	937639	N.D.	1.052
10) T	Pentachlo...	7.511	8.277	10140370	1028243	<MDL	<MDL #
11) T	2,4,5-TP ...	8.096f	8.640	25621637	-2879058	1.917	N.D. #
12) T	2,4,5-T	8.311	9.056f	23015834	3461399	1.858	<MDL #
13) T	2,4-DB	8.819	9.522	23315148	4013042	10.816	8.731
14) T	DINOSEB	9.871	9.854	499121	4450985	<MDL	1.489 #
15) T	Picloram	9.678	10.799	25530422	2895138	1.563	<MDL #
16) T	DCPA	0.000	10.799	0	2895138	N.D.	<MDL

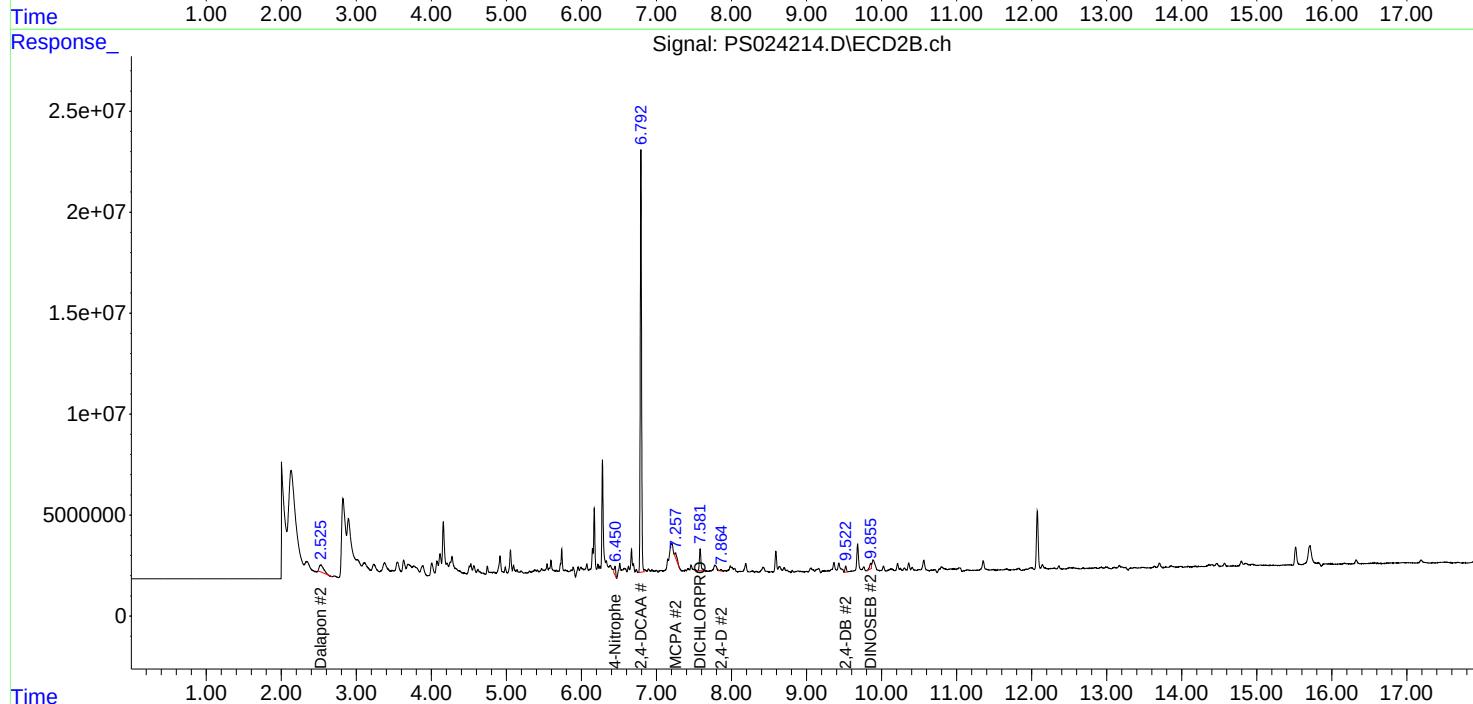
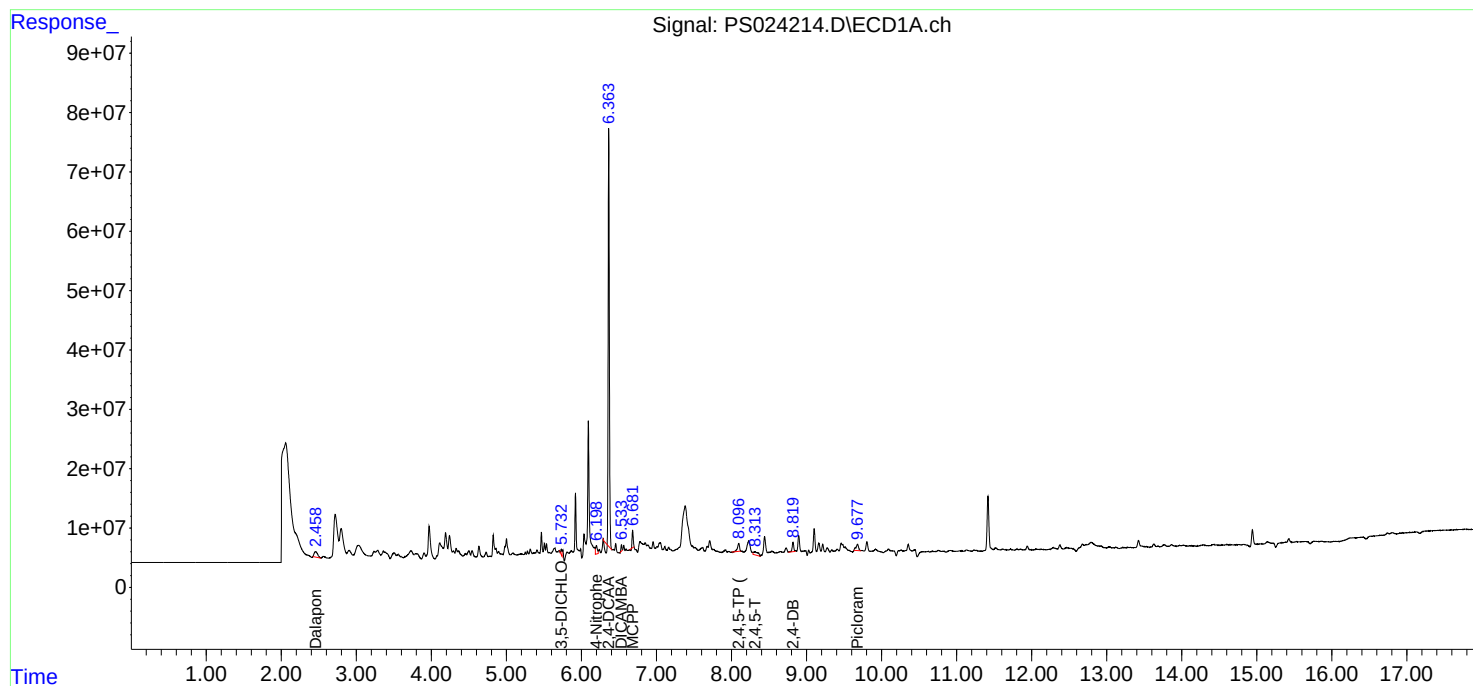
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

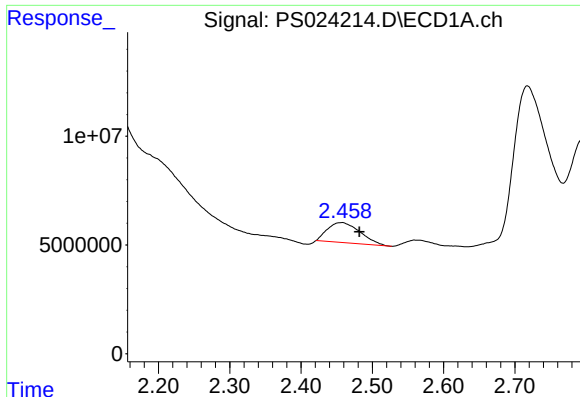
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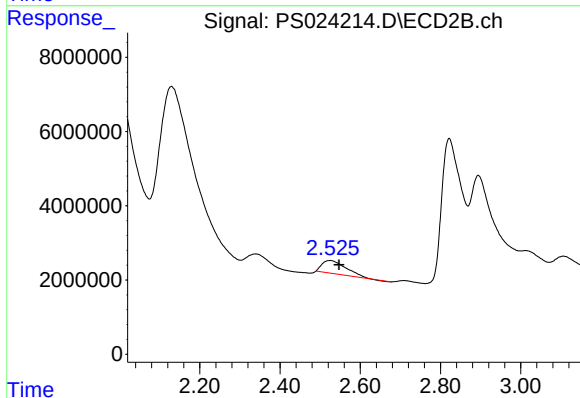




#1 Dalapon

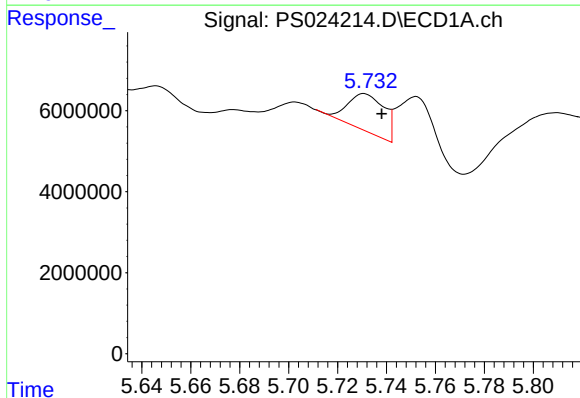
R.T.: 2.458 min
Delta R.T.: -0.024 min
Response: 29283250
Conc: 13.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-309-OK-370-COMP-24



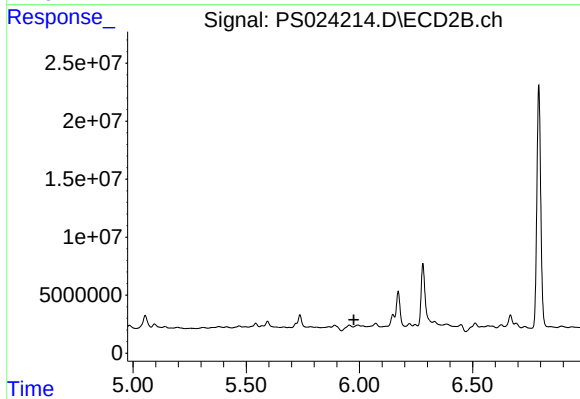
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.022 min
Response: 14099599
Conc: 13.37 ng/ml



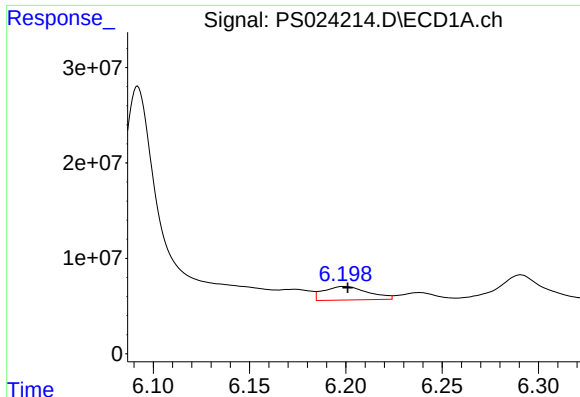
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.731 min
Delta R.T.: -0.007 min
Response: 9661431
Conc: 3.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

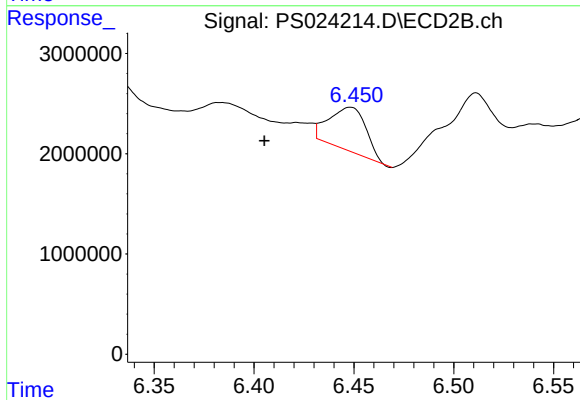
R.T.: 5.994 min
Delta R.T.: 0.018 min
Response: -153043
Conc: N.D.



#3 4-Nitrophenol

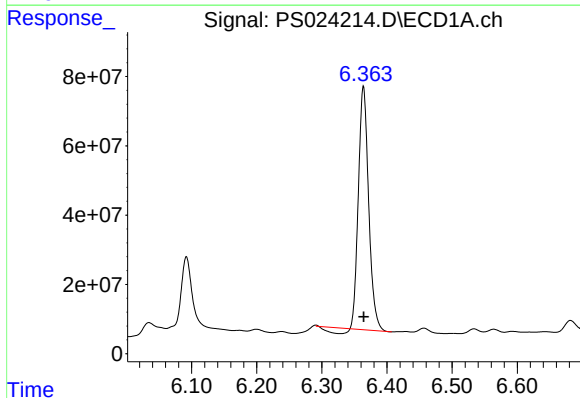
R.T.: 6.199 min
Delta R.T.: -0.002 min
Response: 22843877
Conc: 18.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-309-OK-370-COMP-24



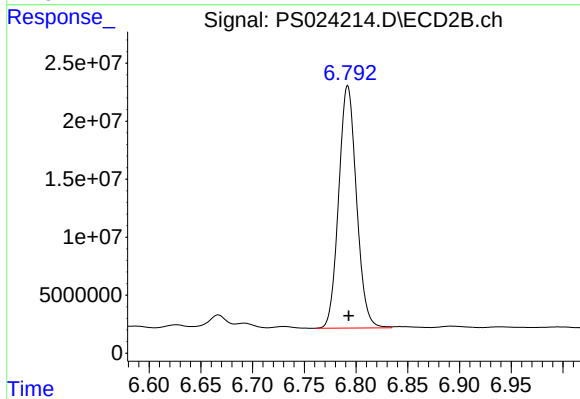
#3 4-Nitrophenol

R.T.: 6.448 min
Delta R.T.: 0.043 min
Response: 5588661
Conc: 13.25 ng/ml



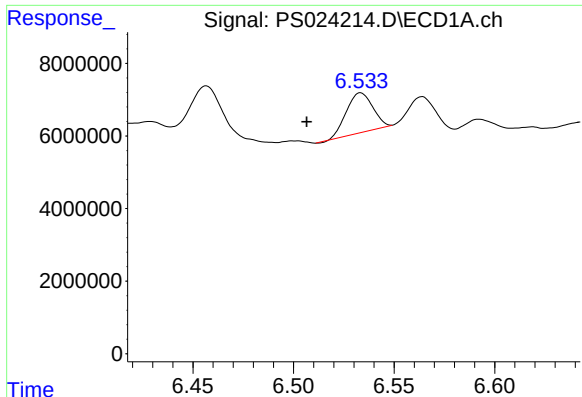
#4 2,4-DCAA

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 746279687
Conc: 374.58 ng/ml



#4 2,4-DCAA

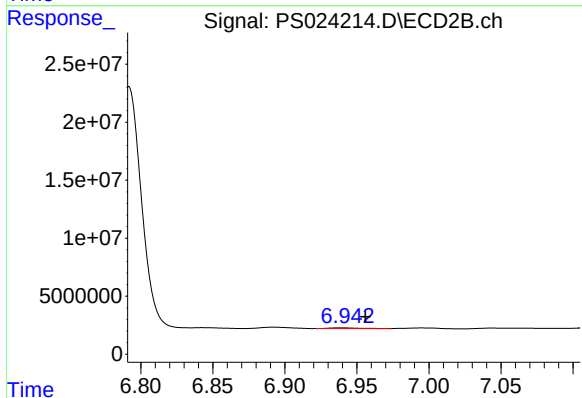
R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 250012879
Conc: 372.27 ng/ml



#5 DICAMBA

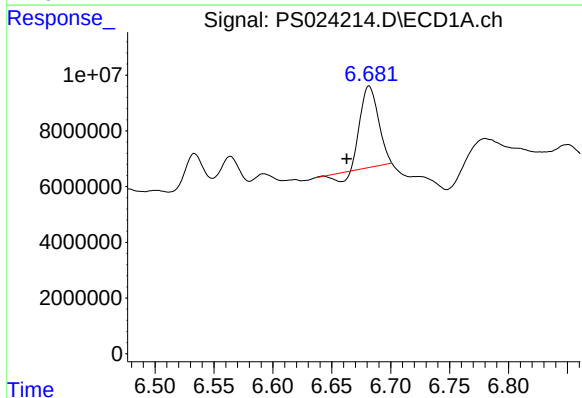
R.T.: 6.534 min
Delta R.T.: 0.027 min
Response: 9938303
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
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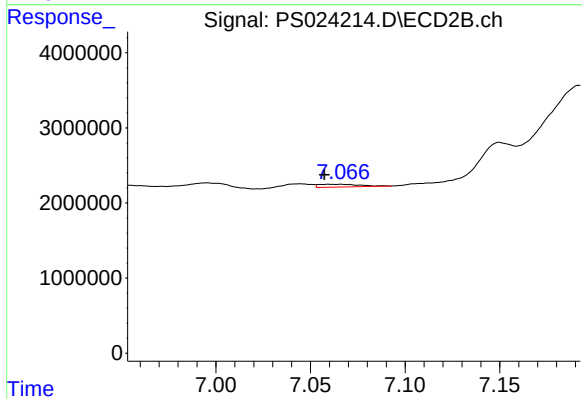
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: -0.016 min
Response: 1111420
Conc: N.D.



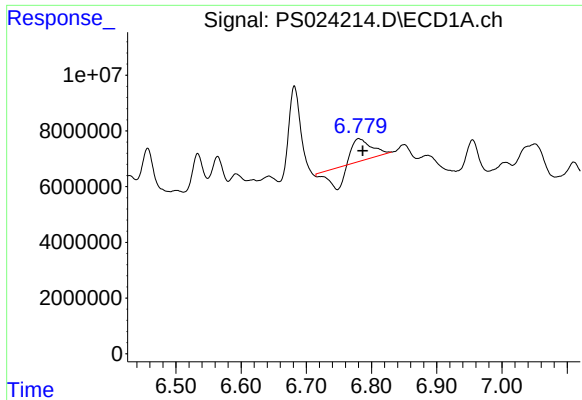
#6 MCP

R.T.: 6.682 min
Delta R.T.: 0.019 min
Response: 29605104
Conc: 4.75 ug/ml



#6 MCP

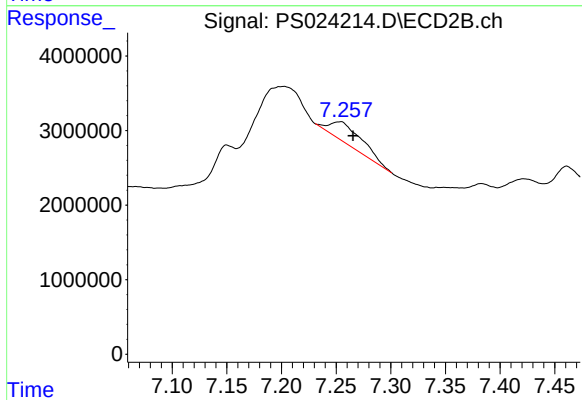
R.T.: 7.066 min
Delta R.T.: 0.009 min
Response: 557044
Conc: N.D.



#7 MCPA

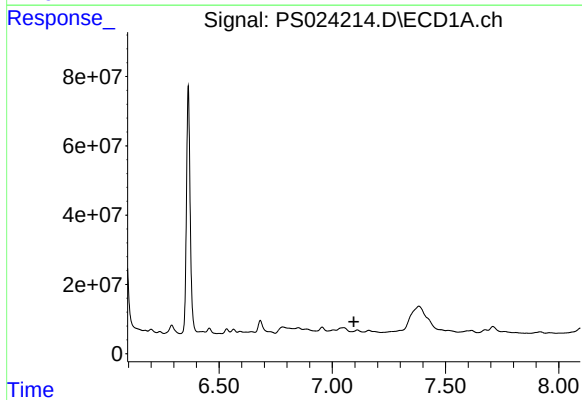
R.T.: 6.781 min
Delta R.T.: -0.006 min
Response: 6959186
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-309-OK-370-COMP-24



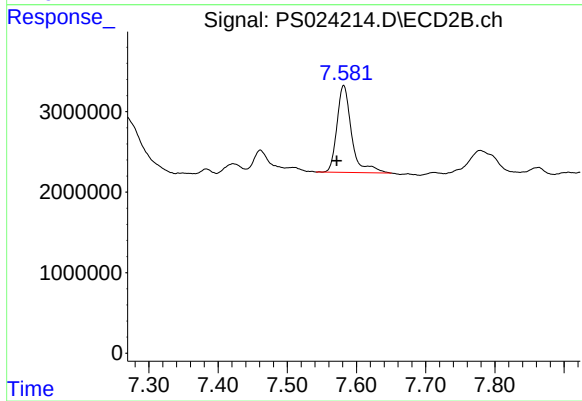
#7 MCPA

R.T.: 7.254 min
Delta R.T.: -0.012 min
Response: 5021010
Conc: 1.72 ug/ml



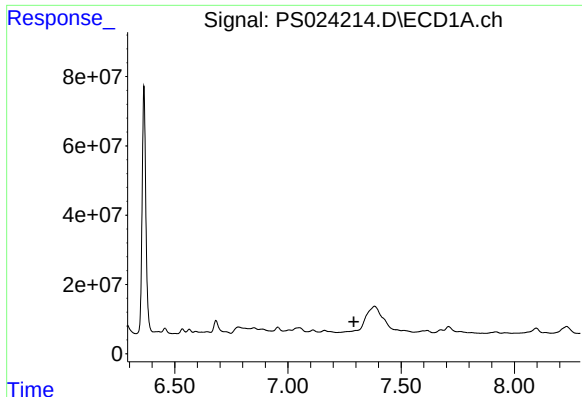
#8 DICHLORPROP

R.T.: 7.110 min
Delta R.T.: 0.015 min
Response: -2106532
Conc: N.D.



#8 DICHLORPROP

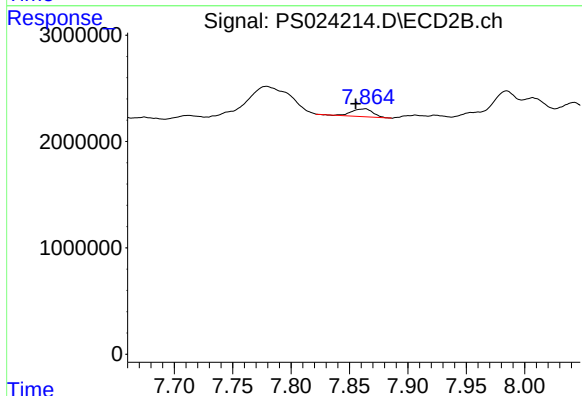
R.T.: 7.582 min
Delta R.T.: 0.010 min
Response: 15895114
Conc: 21.88 ng/ml



#9 2,4-D

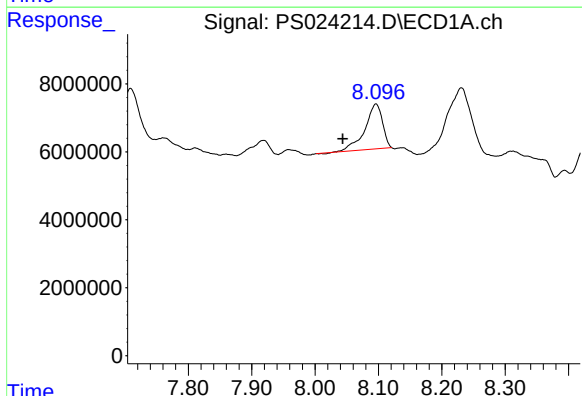
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-309-OK-370-COMP-24



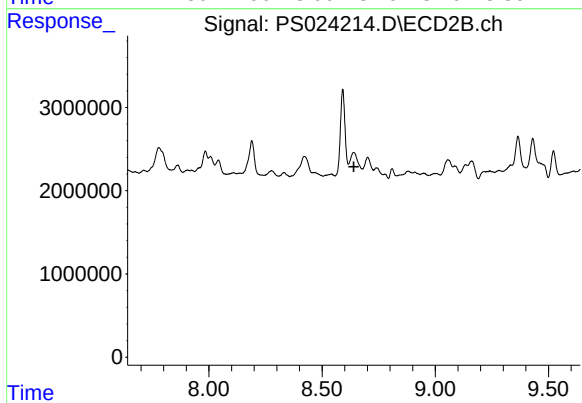
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: 0.008 min
Response: 937639
Conc: 1.05 ng/ml



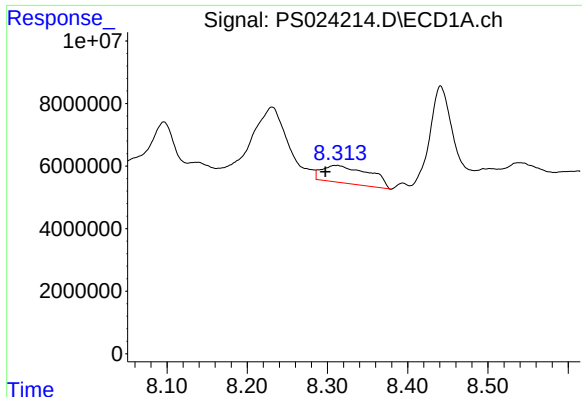
#11 2,4,5-TP (SILVEX)

R.T.: 8.096 min
Delta R.T.: 0.052 min
Response: 25621637
Conc: 1.92 ng/ml



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

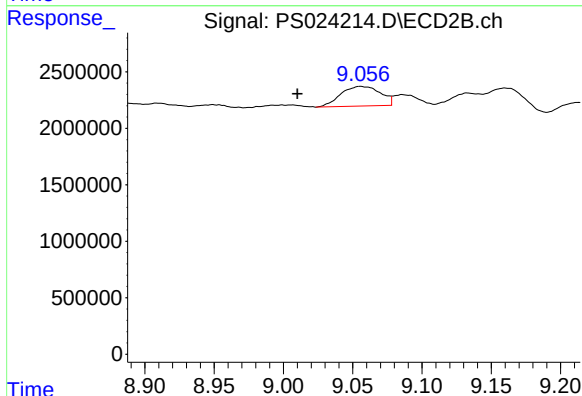
R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: -2879058
Conc: N.D.



#12 2,4,5-T

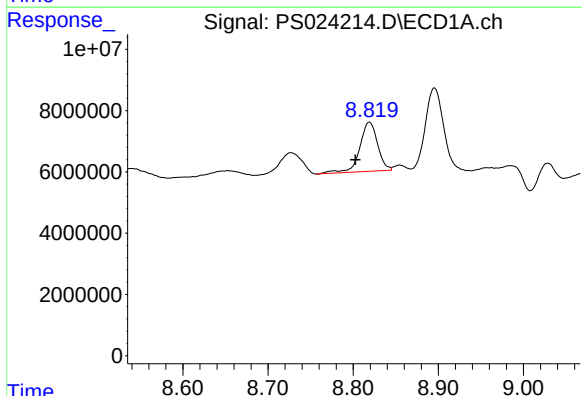
R.T.: 8.311 min
Delta R.T.: 0.013 min
Response: 23015834
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-309-OK-370-COMP-24



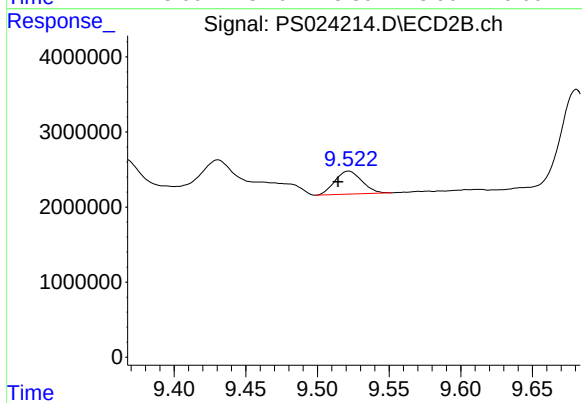
#12 2,4,5-T

R.T.: 9.056 min
Delta R.T.: 0.045 min
Response: 3461399
Conc: N.D.



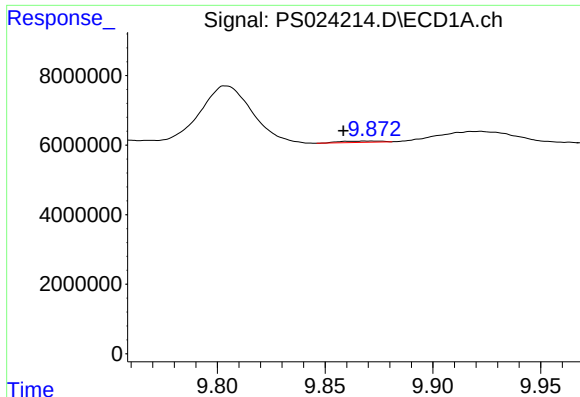
#13 2,4-DB

R.T.: 8.819 min
Delta R.T.: 0.017 min
Response: 23315148
Conc: 10.82 ng/ml



#13 2,4-DB

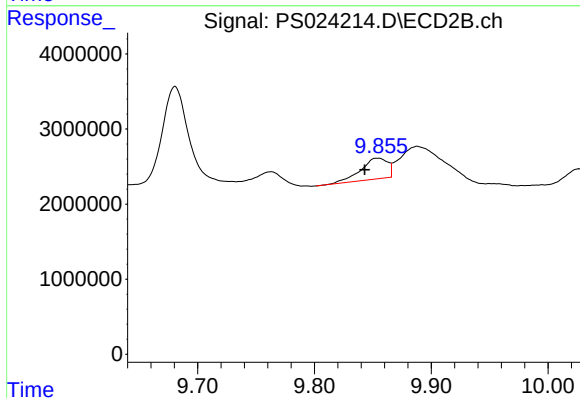
R.T.: 9.522 min
Delta R.T.: 0.007 min
Response: 4013042
Conc: 8.73 ng/ml



#14 DINOSEB

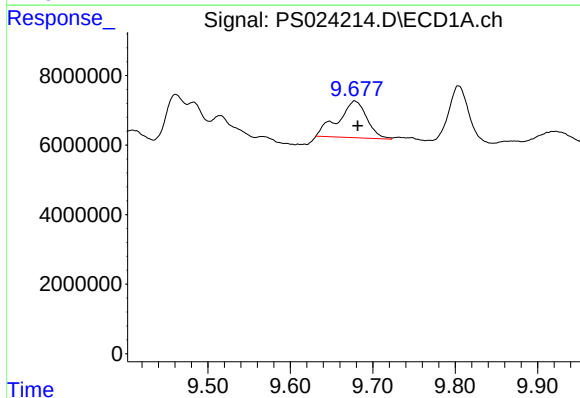
R.T.: 9.871 min
Delta R.T.: 0.013 min
Response: 499121
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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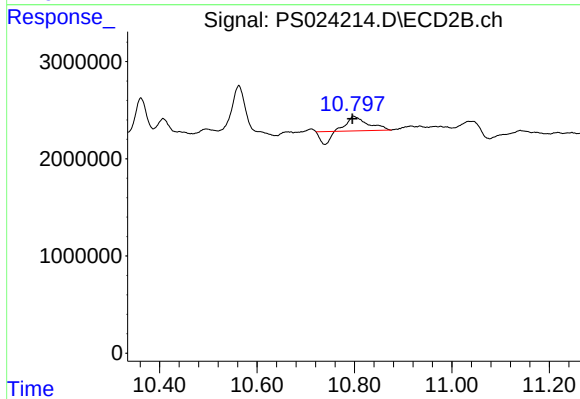
#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: 0.011 min
Response: 4450985
Conc: 1.49 ng/ml



#15 Picloram

R.T.: 9.678 min
Delta R.T.: -0.003 min
Response: 25530422
Conc: 1.56 ng/ml



#15 Picloram

R.T.: 10.799 min
Delta R.T.: 0.003 min
Response: 2895138
Conc: N.D.