

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091123\
 Data File : PS024298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2023 16:06
 Operator : AR\AJ
 Sample : PB155442BL
 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: Sep 11 17:31:18 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 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	6.363	6.790	956.1E6	319.6E6	479.883	475.858
Target Compounds							
1) T	Dalapon	2.455	2.519	15961751	7753125	7.344	7.352
2) T	3,5-DICHL...	5.759	5.993	2353010	172312	<MDL	<MDL #
3) T	4-Nitroph...	6.201	6.354f	8720777	209326	7.019	<MDL #
5) T	DICAMBA	6.535	6.944	-2409058	984404	N.D.	<MDL
6) T	MCP	6.682	7.061	12316715	576410	1.978	<MDL #
7) T	MCPA	6.776	7.252	-2380805	6072499	N.D.	2.077
8) T	DICHLORPROP	7.046f	7.580	8572614	8734057	3.771	12.021 #
9) T	2,4-D	7.240f	7.858	-1704600	1435019	N.D.	1.611
10) T	Pentachlo...	7.583f	8.277	2985375	1624413	<MDL	<MDL #
11) T	2,4,5-TP ...	8.085f	8.588f	8407799	2025391	<MDL	<MDL #
12) T	2,4,5-T	8.281	9.049	35906195	9752904	2.898	2.430
13) T	2,4-DB	8.815	9.514	37798472	1655122	17.535	3.601 #
14) T	DINOSEB	9.806f	9.850	19518798	8495137	2.020	2.842 #
15) T	Picloram	9.683	10.793	170.6E6	58574564	10.446	9.863
16) T	DCPA	10.120	10.793	21795377	58574564	1.346	11.418 #

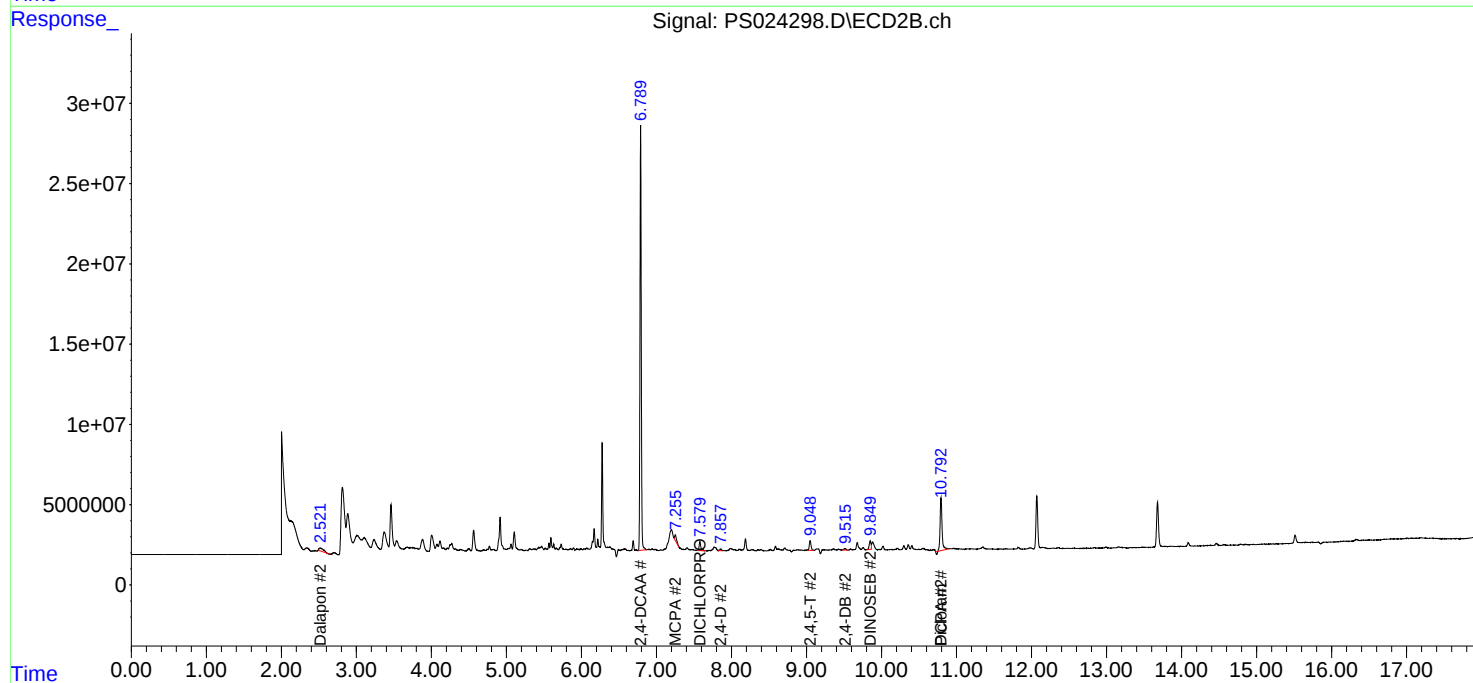
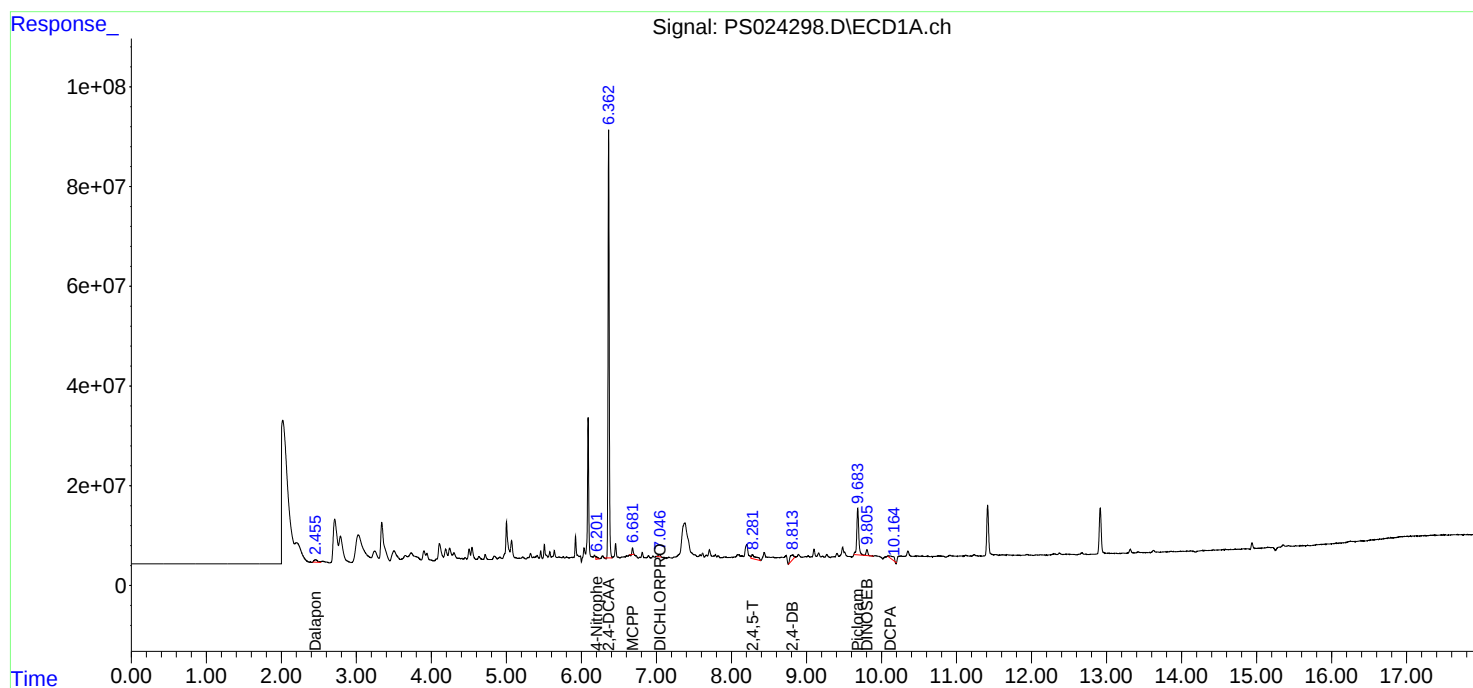
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

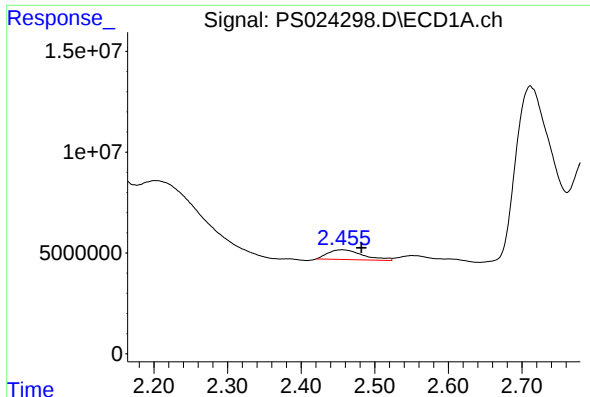
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Data File : PS024298.D
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Acq On : 11 Sep 2023 16:06
Operator : AR\AJ
Sample : PB155442BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 17:31:18 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

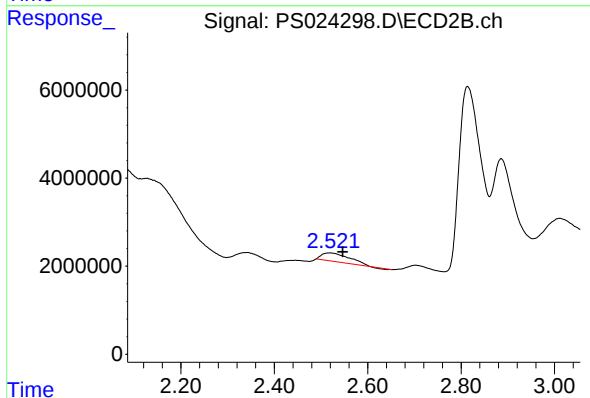




#1 Dalapon

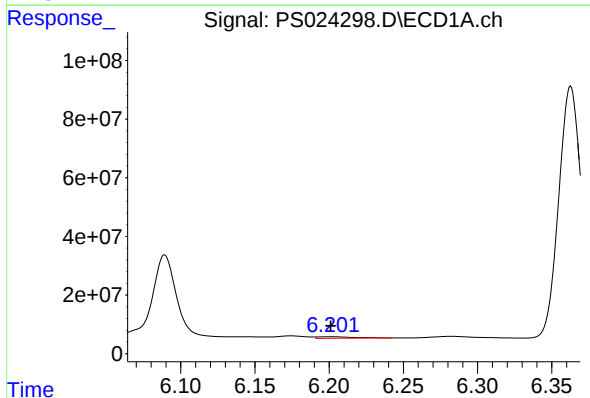
R.T.: 2.455 min
Delta R.T.: -0.027 min
Response: 15961751
Conc: 7.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



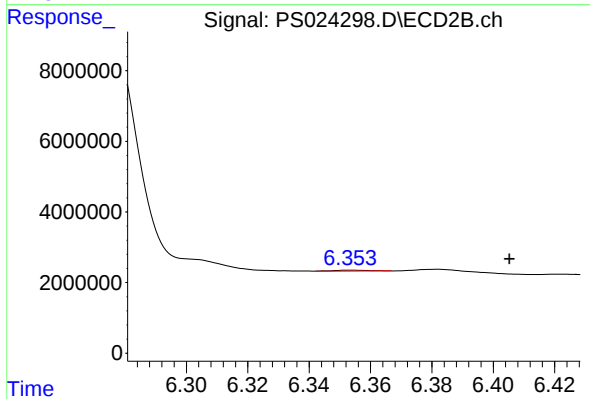
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.028 min
Response: 7753125
Conc: 7.35 ng/ml



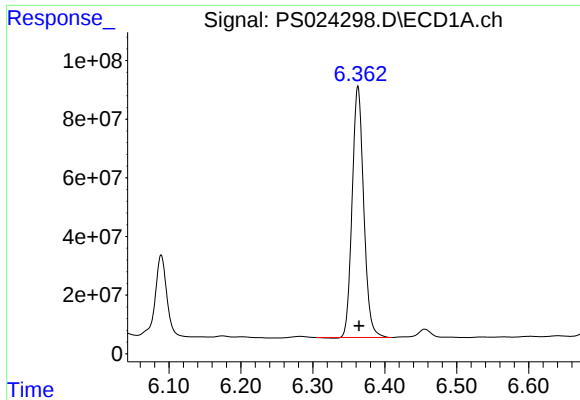
#3 4-Nitrophenol

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 8720777
Conc: 7.02 ng/ml



#3 4-Nitrophenol

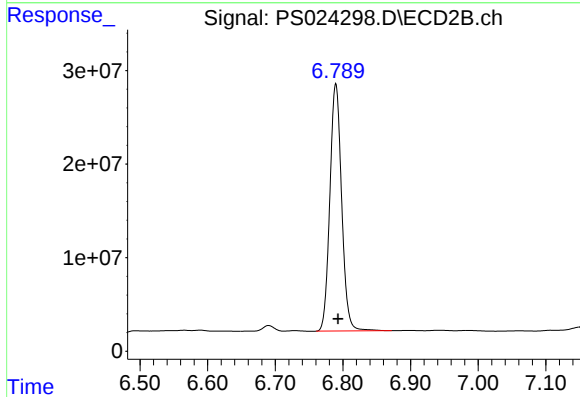
R.T.: 6.354 min
Delta R.T.: -0.051 min
Response: 209326
Conc: N.D.



#4 2,4-DCAA

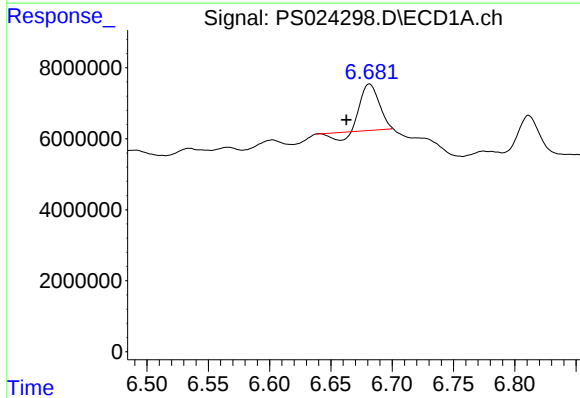
R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 956080314
Conc: 479.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



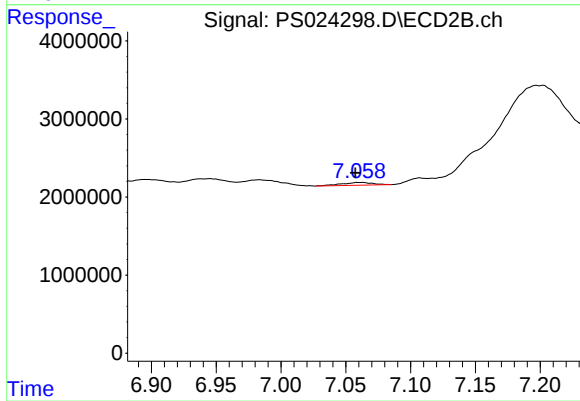
#4 2,4-DCAA

R.T.: 6.790 min
Delta R.T.: -0.003 min
Response: 319582013
Conc: 475.86 ng/ml



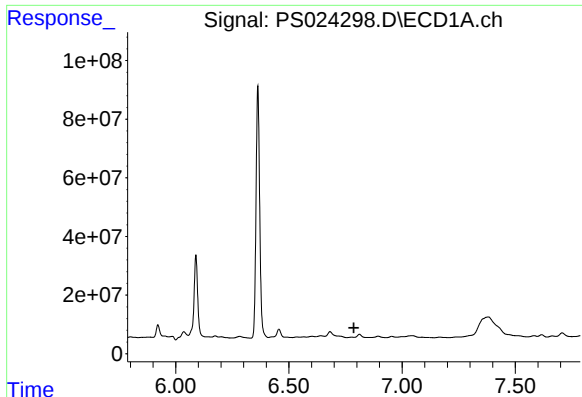
#6 MCP

R.T.: 6.682 min
Delta R.T.: 0.019 min
Response: 12316715
Conc: 1.98 ug/ml



#6 MCP

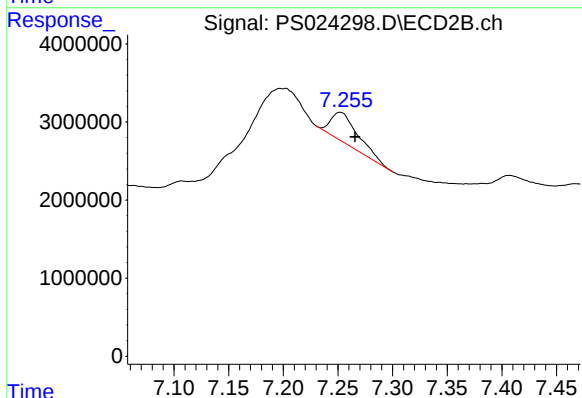
R.T.: 7.061 min
Delta R.T.: 0.004 min
Response: 576410
Conc: N.D.



#7 MCPA

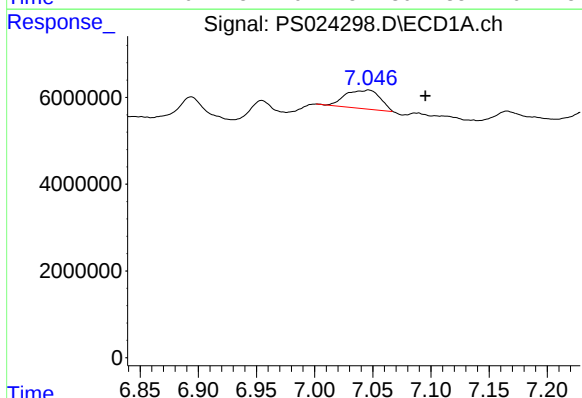
R.T.: 6.776 min
Delta R.T.: -0.011 min
Response: -2380805
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



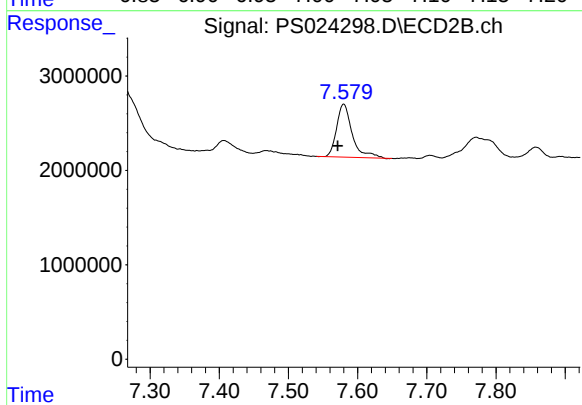
#7 MCPA

R.T.: 7.252 min
Delta R.T.: -0.014 min
Response: 6072499
Conc: 2.08 ug/ml



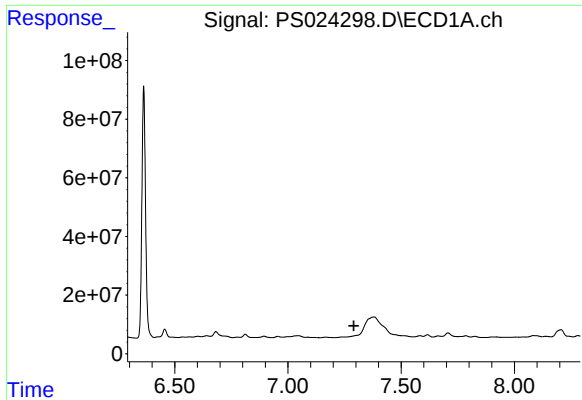
#8 DICHLORPROP

R.T.: 7.046 min
Delta R.T.: -0.050 min
Response: 8572614
Conc: 3.77 ng/ml



#8 DICHLORPROP

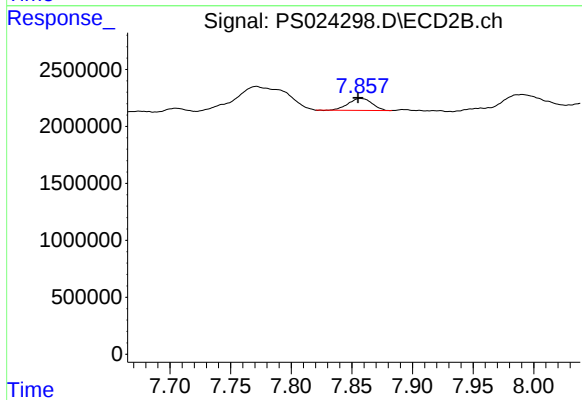
R.T.: 7.580 min
Delta R.T.: 0.008 min
Response: 8734057
Conc: 12.02 ng/ml



#9 2,4-D

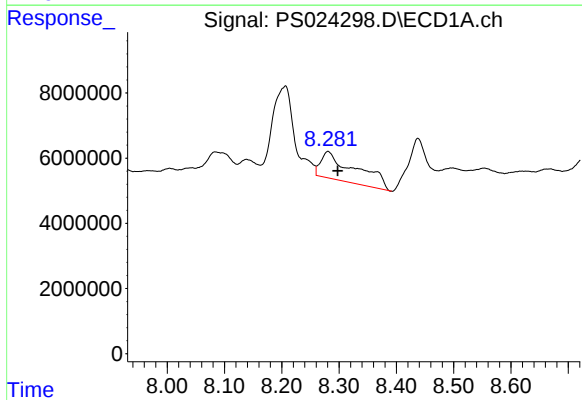
R.T.: 7.240 min
Delta R.T.: -0.051 min
Response: -1704600
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



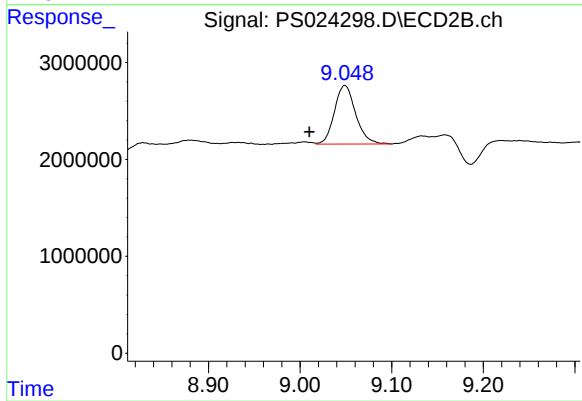
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: 0.002 min
Response: 1435019
Conc: 1.61 ng/ml



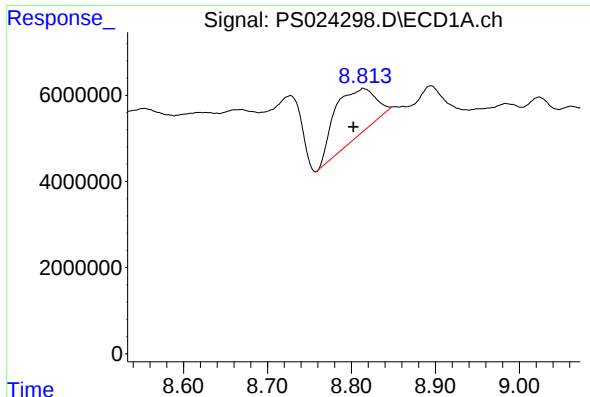
#12 2,4,5-T

R.T.: 8.281 min
Delta R.T.: -0.017 min
Response: 35906195
Conc: 2.90 ng/ml



#12 2,4,5-T

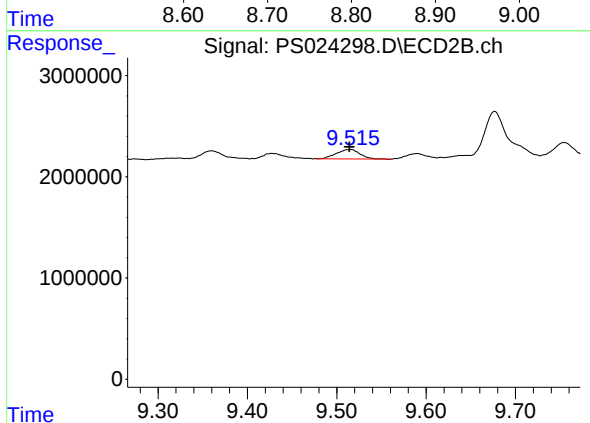
R.T.: 9.049 min
Delta R.T.: 0.039 min
Response: 9752904
Conc: 2.43 ng/ml



#13 2,4-DB

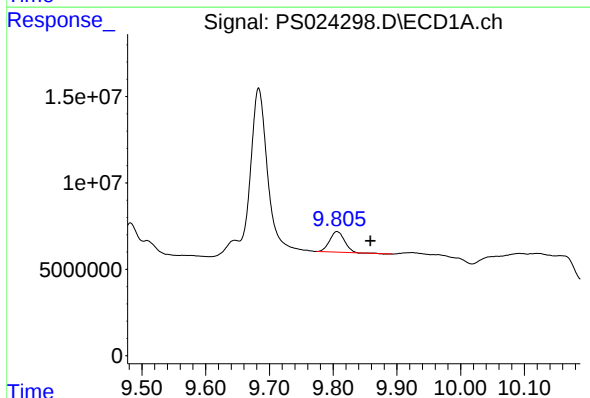
R.T.: 8.815 min
Delta R.T.: 0.012 min
Response: 37798472
Conc: 17.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



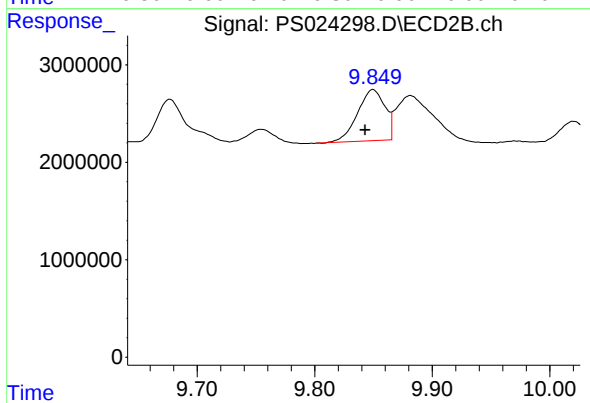
#13 2,4-DB

R.T.: 9.514 min
Delta R.T.: 0.000 min
Response: 1655122
Conc: 3.60 ng/ml



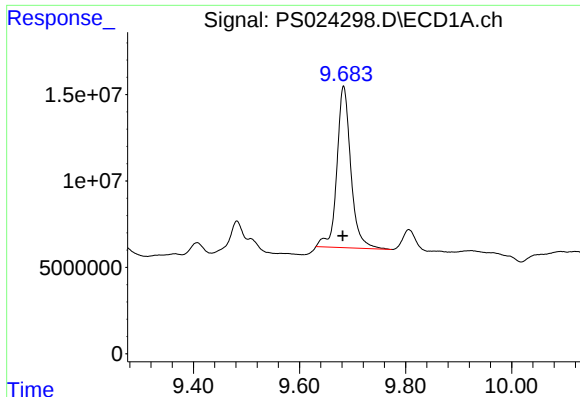
#14 DINOSEB

R.T.: 9.806 min
Delta R.T.: -0.052 min
Response: 19518798
Conc: 2.02 ng/ml



#14 DINOSEB

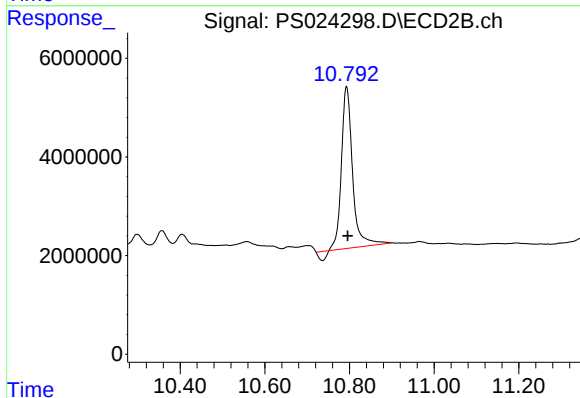
R.T.: 9.850 min
Delta R.T.: 0.007 min
Response: 8495137
Conc: 2.84 ng/ml



#15 Picloram

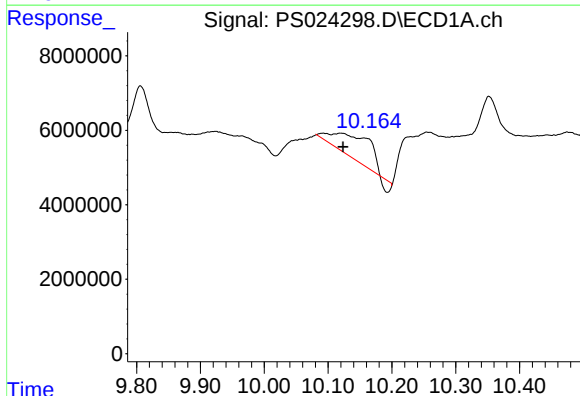
R.T.: 9.683 min
Delta R.T.: 0.001 min
Response: 170596112
Conc: 10.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



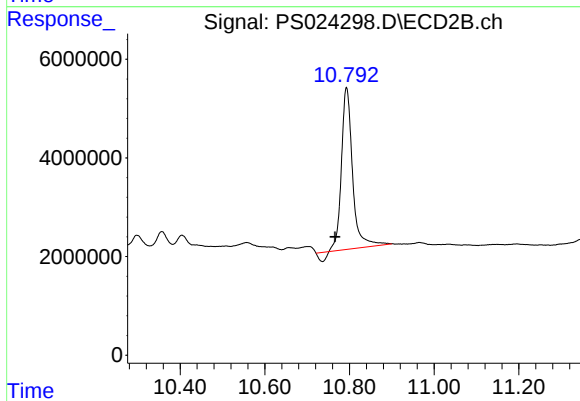
#15 Picloram

R.T.: 10.793 min
Delta R.T.: -0.003 min
Response: 58574564
Conc: 9.86 ng/ml



#16 DCPA

R.T.: 10.120 min
Delta R.T.: -0.004 min
Response: 21795377
Conc: 1.35 ng/ml



#16 DCPA

R.T.: 10.793 min
Delta R.T.: 0.027 min
Response: 58574564
Conc: 11.42 ng/ml