

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120722\
 Data File : PS021387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2022 18:47
 Operator : AR\AJ
 Sample : PB149434BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB149434BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:54:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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 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	6.379	6.811	1446.8E6	935.9E6	497.954	542.882
Target Compounds							
1) T	Dalapon	2.438f	2.551	313.8E6	179.2E6	99.304	79.802
2) T	3,5-DICHL...	5.717	6.016	21454465	53863407	5.398	20.584 #
3) T	4-Nitroph...	6.195	6.405	62647126	17254653	34.841	14.807 #
5) T	DICAMBA	6.471f	6.977	41502231	8377178	3.607	1.097 #
6) T	MCPD	0.000	7.084	0	6041107	N.D.	1.027
7) T	MCPA	6.799	7.276	6623204	34077449	<MDL	3.854 #
8) T	DICHLORPROP	7.116	7.619	1125698	36617984	<MDL	18.591 #
9) T	2,4-D	7.329	7.887	1428549	32340171	<MDL	13.406 #
10) T	Pentachlo...	7.545	8.321	6322469	3917296	<MDL	<MDL #
11) T	2,4,5-TP ...	8.096	8.682	29860025	7262021	1.615	<MDL #
12) T	2,4,5-T	8.326	9.064	86827545	11788132	4.602	1.088 #
13) T	2,4-DB	8.868	9.579	-8974743	8248523	N.D.	5.738
14) T	DINOSEB	9.858f	9.904	130.7E6	7673437	8.200	<MDL #
15) T	Picloram	9.763	10.878	83535812	61684752	2.917	3.793 #
16) T	DCPA	10.168	10.822	67430270	26874868	2.648	1.981 #

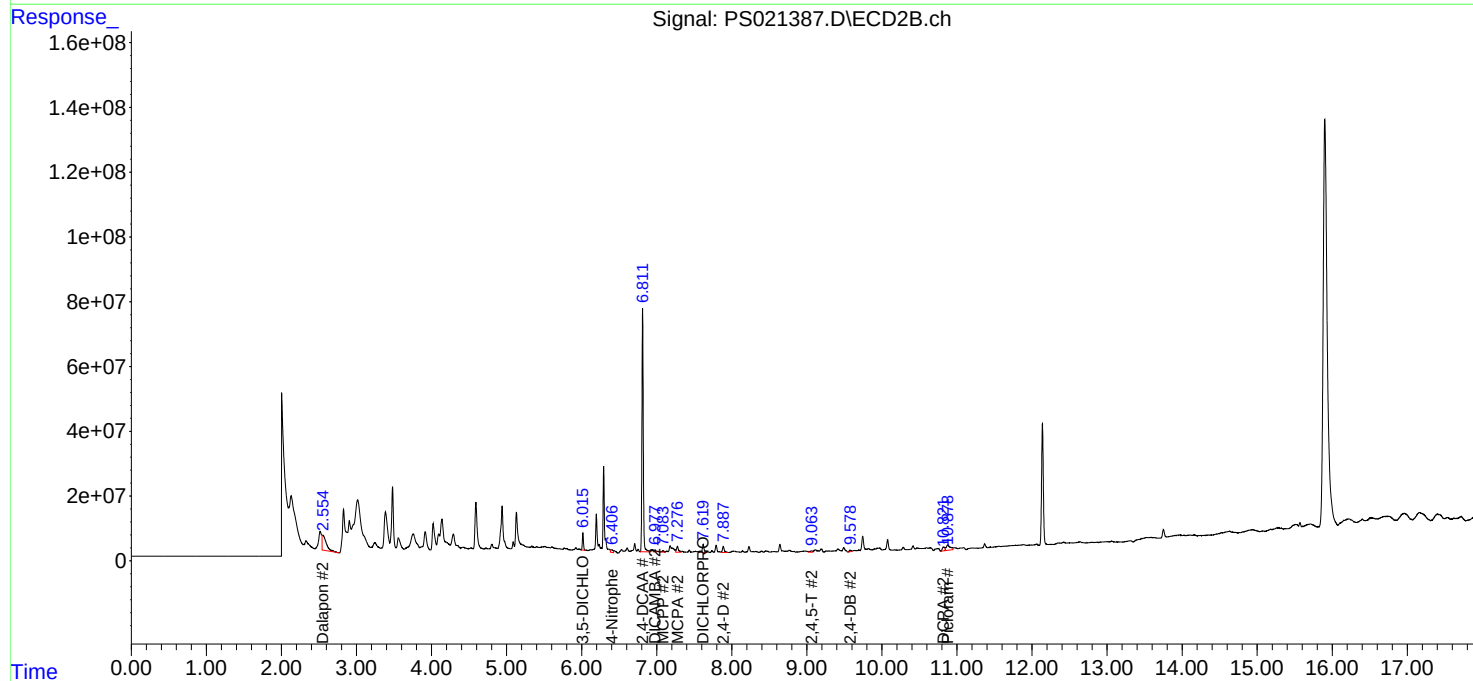
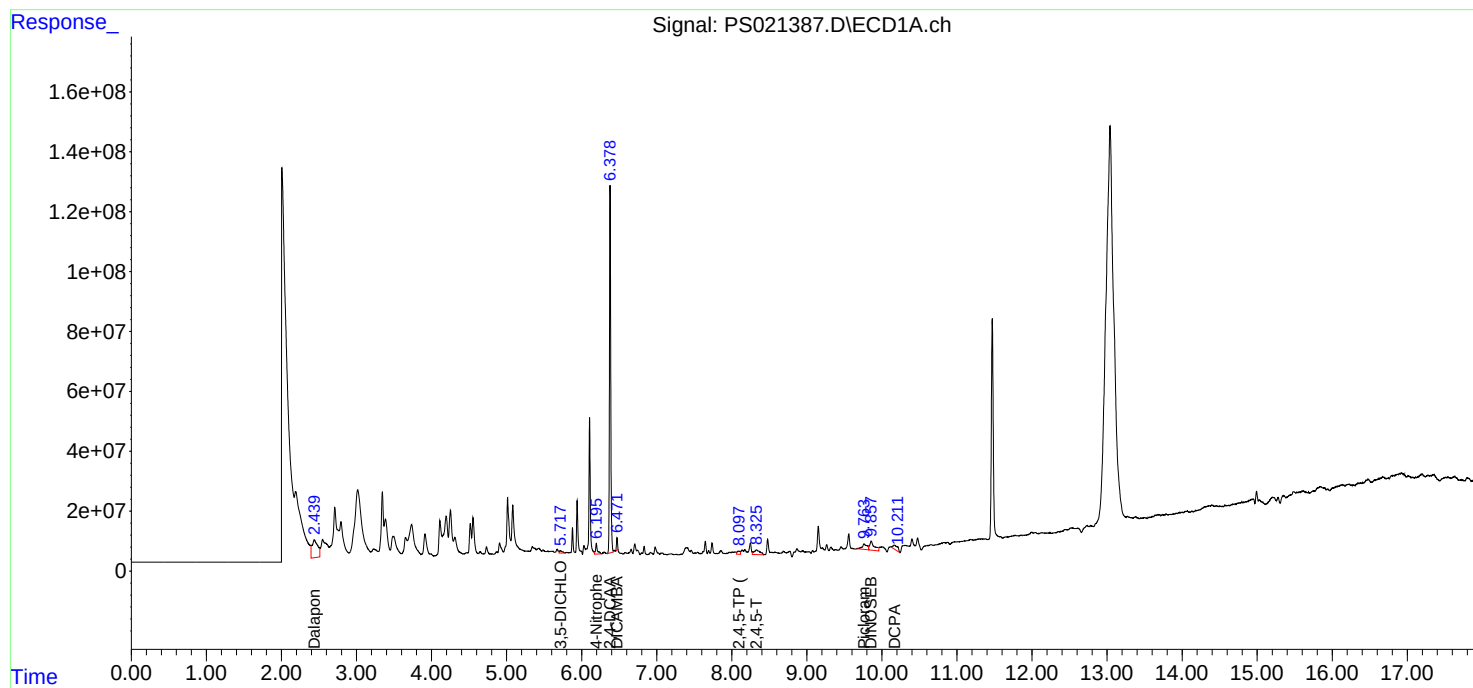
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

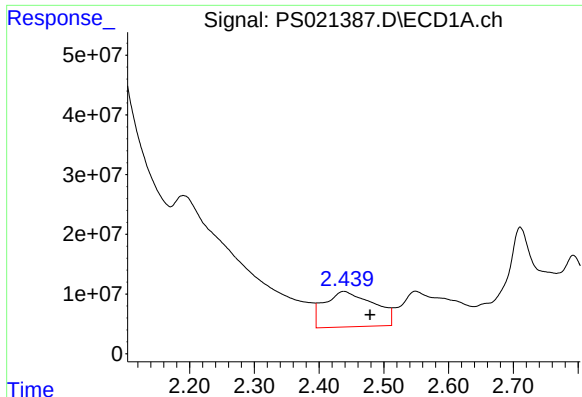
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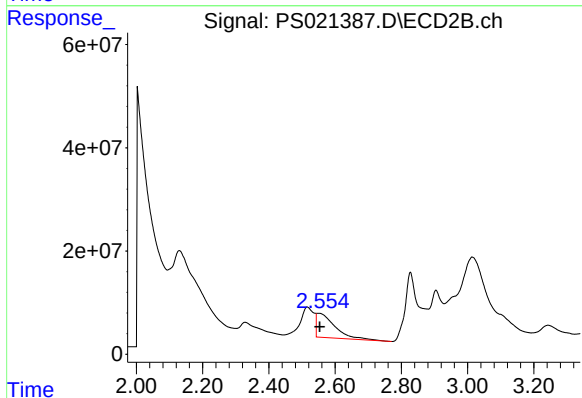




#1 Dalapon

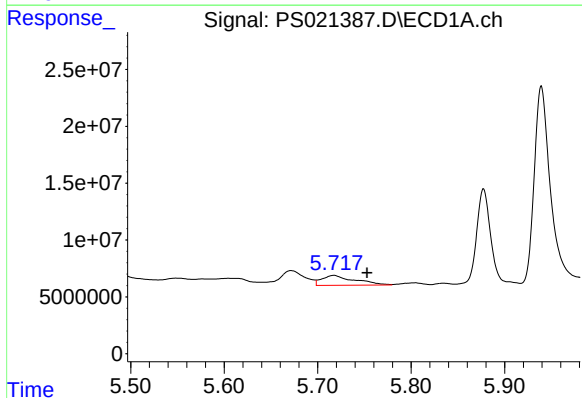
R.T.: 2.438 min
Delta R.T.: -0.041 min
Response: 313808225
Conc: 99.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149434BL



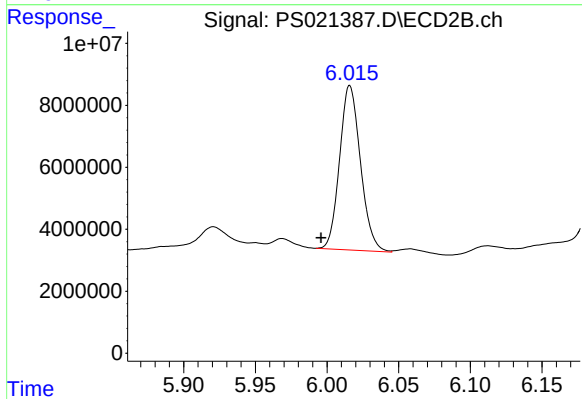
#1 Dalapon

R.T.: 2.551 min
Delta R.T.: -0.002 min
Response: 179150673
Conc: 79.80 ng/ml



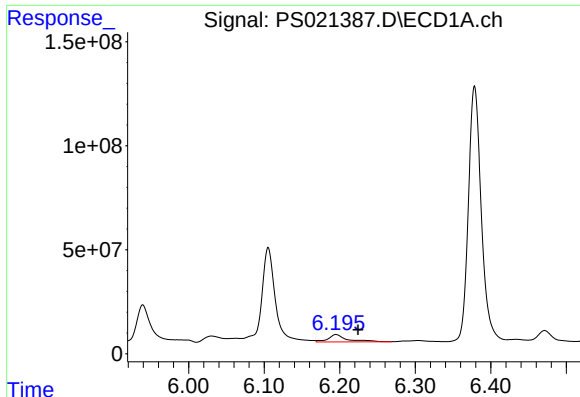
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.717 min
Delta R.T.: -0.036 min
Response: 21454465
Conc: 5.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

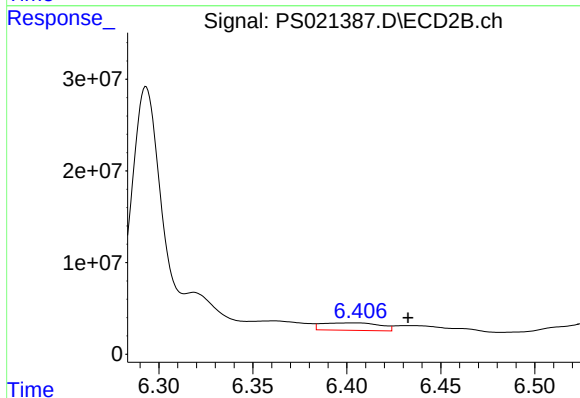
R.T.: 6.016 min
Delta R.T.: 0.020 min
Response: 53863407
Conc: 20.58 ng/ml



#3 4-Nitrophenol

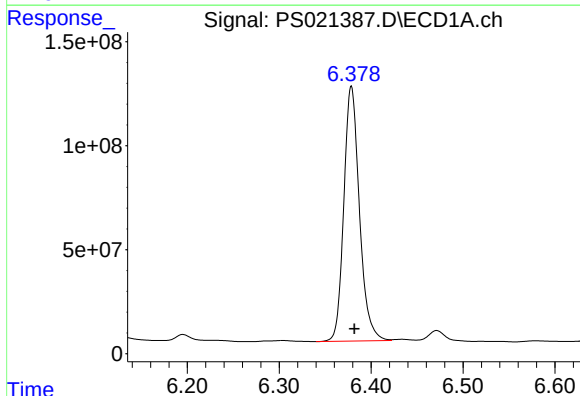
R.T.: 6.195 min
Delta R.T.: -0.029 min
Response: 62647126
Conc: 34.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149434BL



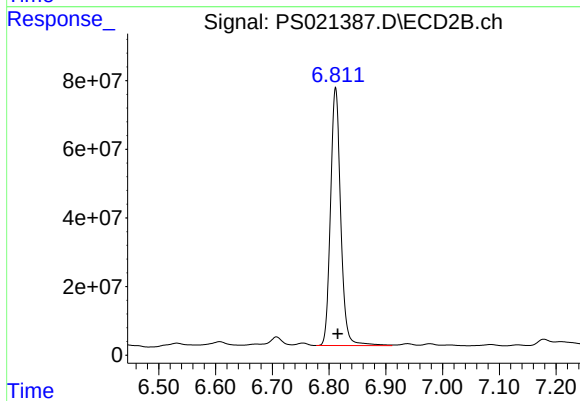
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: -0.028 min
Response: 17254653
Conc: 14.81 ng/ml



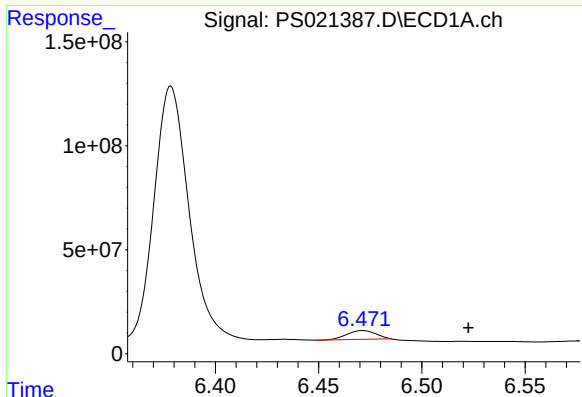
#4 2,4-DCAA

R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 1446803451
Conc: 497.95 ng/ml



#4 2,4-DCAA

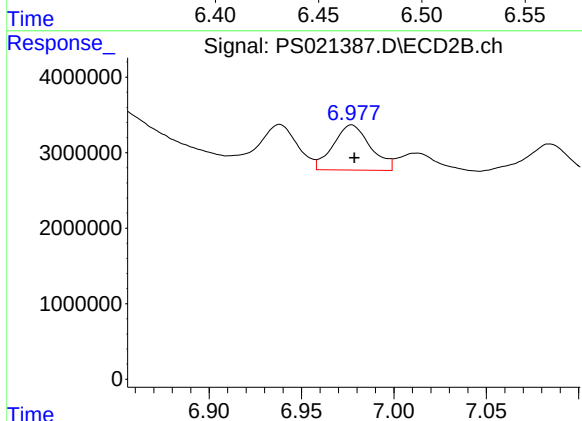
R.T.: 6.811 min
Delta R.T.: -0.004 min
Response: 935924721
Conc: 542.88 ng/ml



#5 DICAMBA

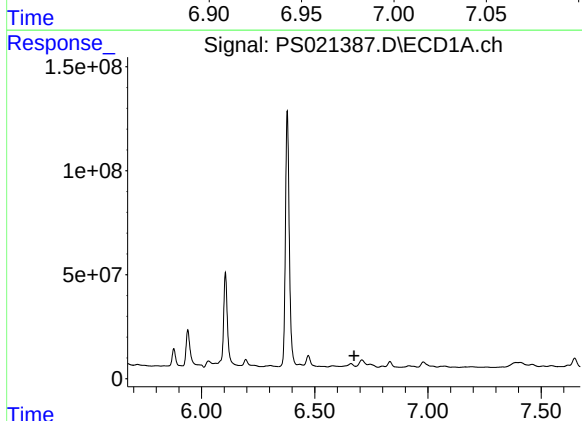
R.T.: 6.471 min
Delta R.T.: -0.051 min
Response: 41502231
Conc: 3.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149434BL



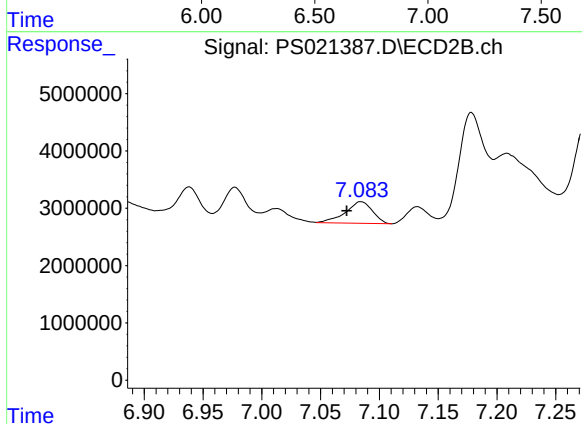
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: -0.002 min
Response: 8377178
Conc: 1.10 ng/ml



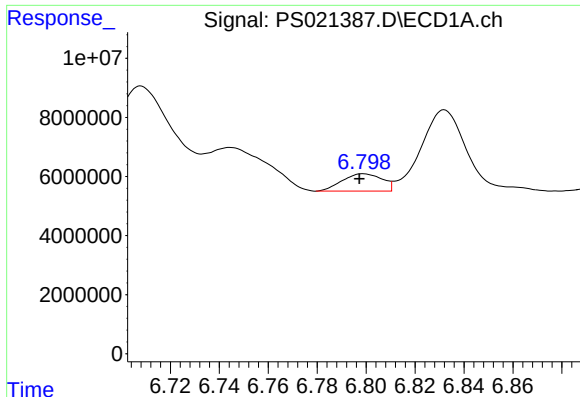
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.673 min
Response: 0
Conc: N.D.



#6 MCP

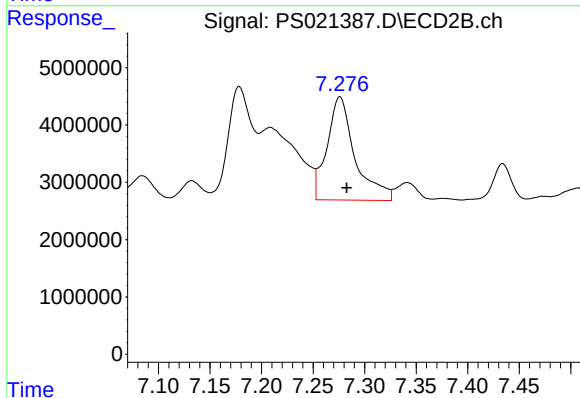
R.T.: 7.084 min
Delta R.T.: 0.012 min
Response: 6041107
Conc: 1.03 ug/ml



#7 MCPA

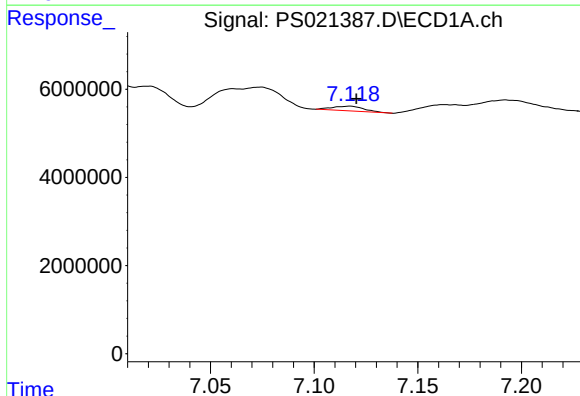
R.T.: 6.799 min
Delta R.T.: 0.002 min
Response: 6623204
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB149434BL



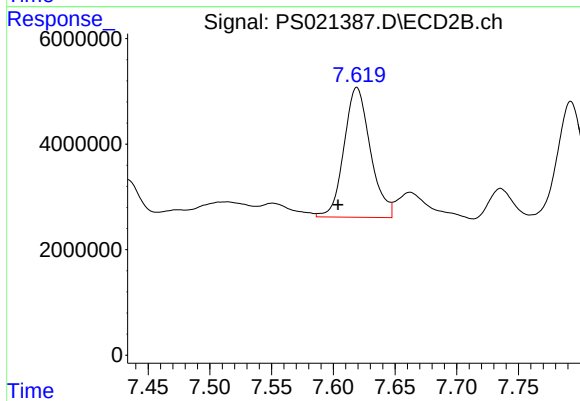
#7 MCPA

R.T.: 7.276 min
Delta R.T.: -0.006 min
Response: 34077449
Conc: 3.85 ug/ml



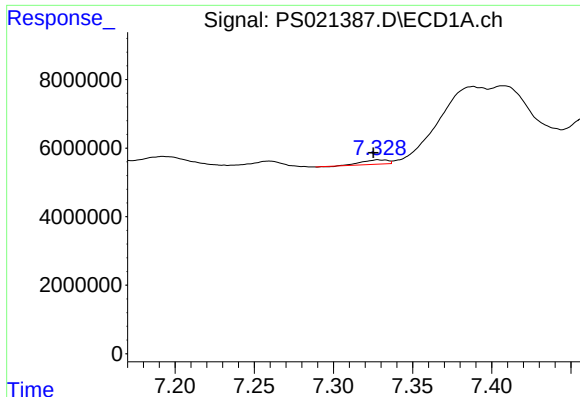
#8 DICHLORPROP

R.T.: 7.116 min
Delta R.T.: -0.004 min
Response: 1125698
Conc: N.D.



#8 DICHLORPROP

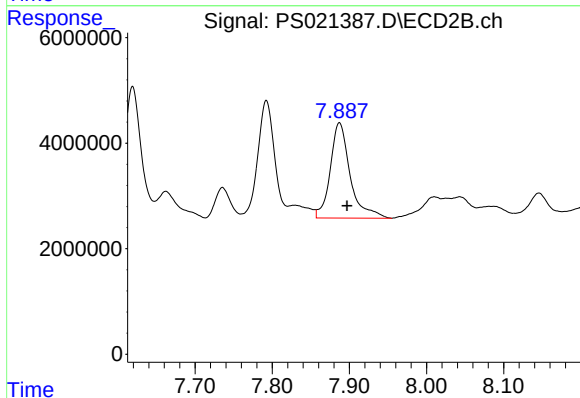
R.T.: 7.619 min
Delta R.T.: 0.015 min
Response: 36617984
Conc: 18.59 ng/ml



#9 2,4-D

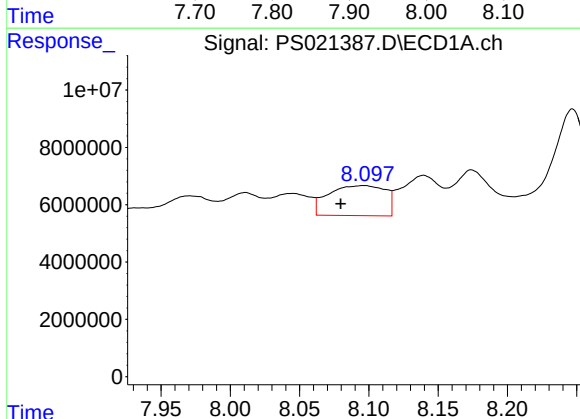
R.T.: 7.329 min
Delta R.T.: 0.004 min
Response: 1428549
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB149434BL



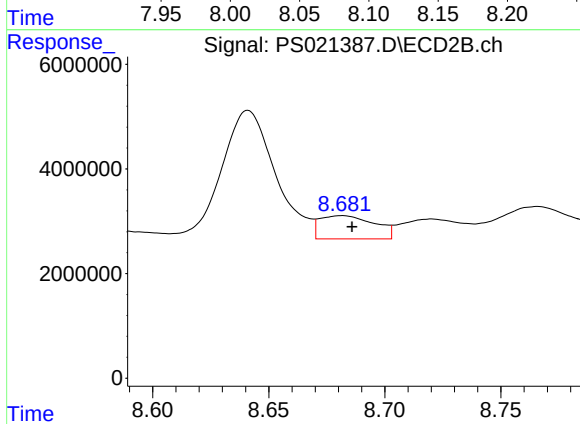
#9 2,4-D

R.T.: 7.887 min
Delta R.T.: -0.010 min
Response: 32340171
Conc: 13.41 ng/ml



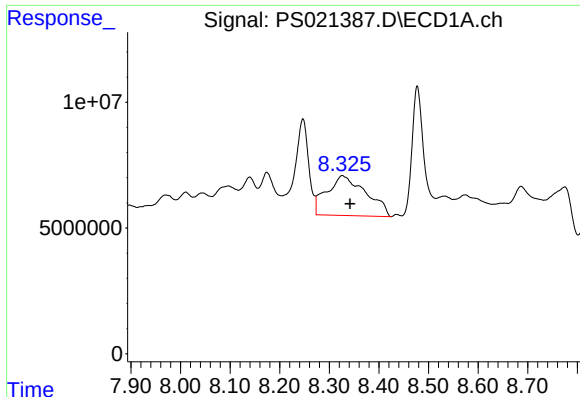
#11 2,4,5-TP (SILVEX)

R.T.: 8.096 min
Delta R.T.: 0.016 min
Response: 29860025
Conc: 1.61 ng/ml



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

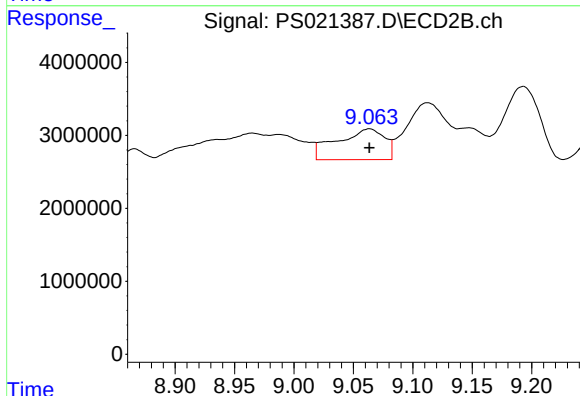
R.T.: 8.682 min
Delta R.T.: -0.004 min
Response: 7262021
Conc: N.D.



#12 2,4,5-T

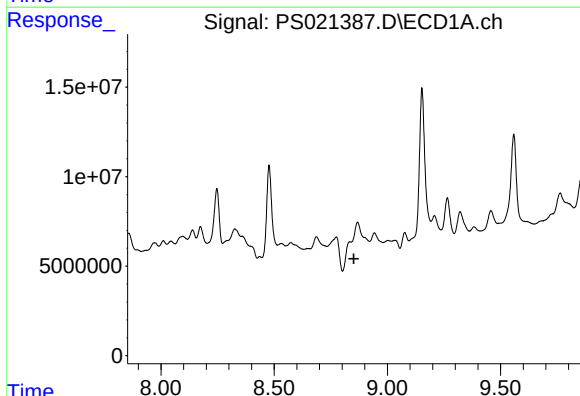
R.T.: 8.326 min
Delta R.T.: -0.015 min
Response: 86827545
Conc: 4.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149434BL



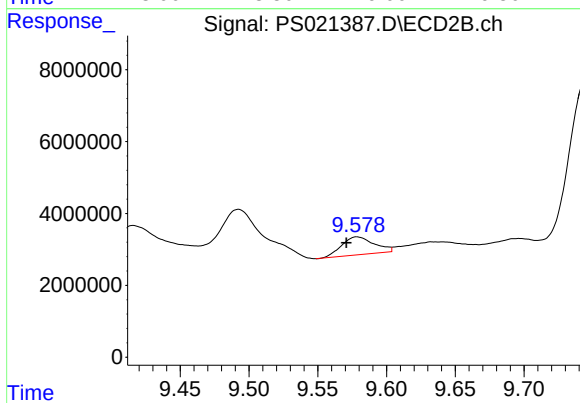
#12 2,4,5-T

R.T.: 9.064 min
Delta R.T.: 0.000 min
Response: 11788132
Conc: 1.09 ng/ml



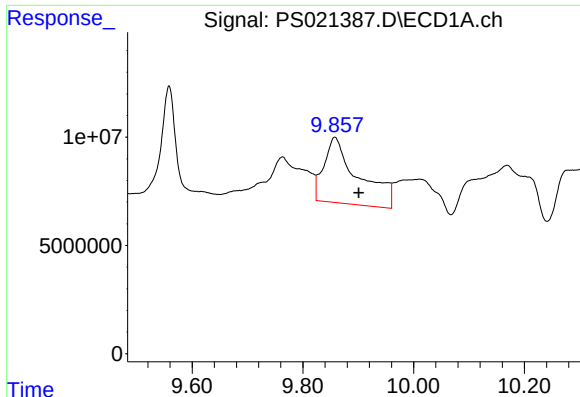
#13 2,4-DB

R.T.: 8.868 min
Delta R.T.: 0.016 min
Response: -8974743
Conc: N.D.



#13 2,4-DB

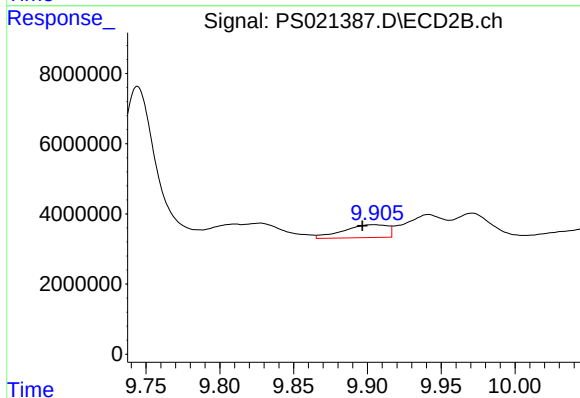
R.T.: 9.579 min
Delta R.T.: 0.008 min
Response: 8248523
Conc: 5.74 ng/ml



#14 DINOSEB

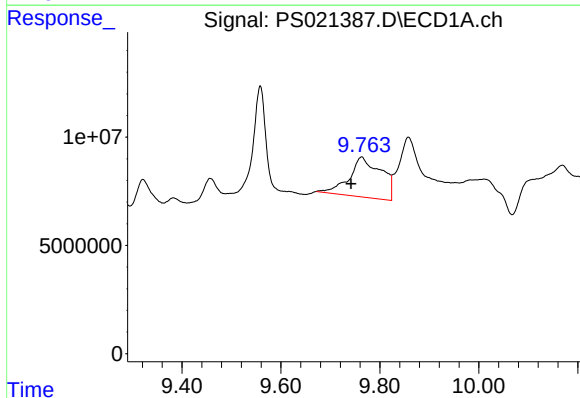
R.T.: 9.858 min
Delta R.T.: -0.043 min
Response: 130651503
Conc: 8.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149434BL



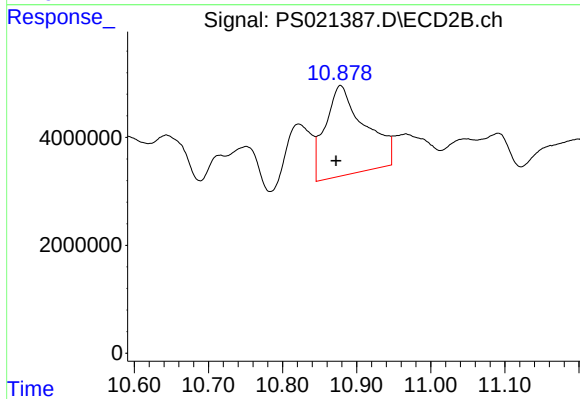
#14 DINOSEB

R.T.: 9.904 min
Delta R.T.: 0.008 min
Response: 7673437
Conc: N.D.



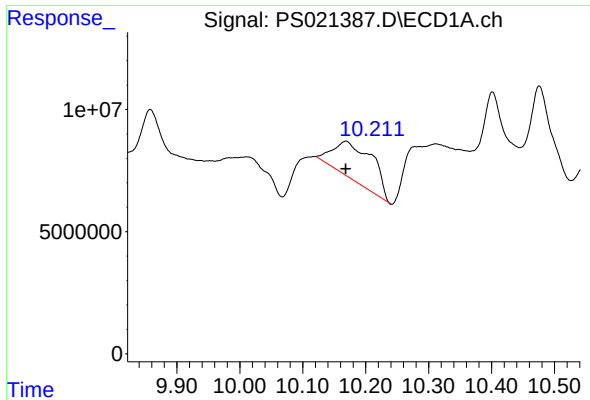
#15 Picloram

R.T.: 9.763 min
Delta R.T.: 0.021 min
Response: 83535812
Conc: 2.92 ng/ml



#15 Picloram

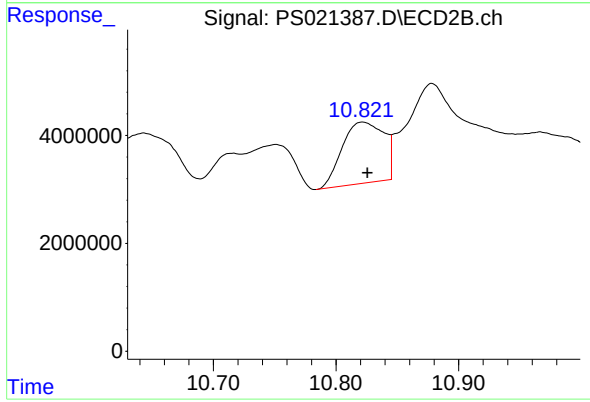
R.T.: 10.878 min
Delta R.T.: 0.006 min
Response: 61684752
Conc: 3.79 ng/ml



#16 DCPA

R.T.: 10.168 min
Delta R.T.: 0.000 min
Response: 67430270
Conc: 2.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149434BL



#16 DCPA

R.T.: 10.822 min
Delta R.T.: -0.004 min
Response: 26874868
Conc: 1.98 ng/ml