

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072123\
 Data File : PS023799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2023 10:32
 Operator : AR\AJ
 Sample : 03652-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 21:14:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.372	6.808	880.2E6	289.3E6	443.956	425.370
Target Compounds							
1) T	Dalapon	2.460	2.525	46131211	7184369	21.538	6.487 #
2) T	3,5-DICHL...	5.759	6.004	11973454	614149	3.877	<MDL #
3) T	4-Nitroph...	6.188	6.441	43161891	6250055	34.718	14.758 #
5) T	DICAMBA	6.544	6.958	-4197018	1610886	N.D.	<MDL
8) T	DICHLORPROP	7.154f	7.601	-2392352	21583225	N.D.	28.570
9) T	2,4-D	7.304	7.878	11096084	3906470	4.301	4.583
10) T	Pentachlo...	7.530	8.300	31317373	5314695	<MDL	<MDL #
12) T	2,4,5-T	8.304	9.015	6338135	4090041	<MDL	1.039 #
13) T	2,4-DB	8.832	9.540	61235529	10322624	40.402	20.817 #
14) T	DINOSEB	9.904	9.878	-3352857	5664411	N.D.	2.049
15) T	Picloram	9.698	10.824	114.1E6	56333508	7.443	9.288
16) T	DCPA	10.138	10.790	68334600	17849799	4.682	3.754

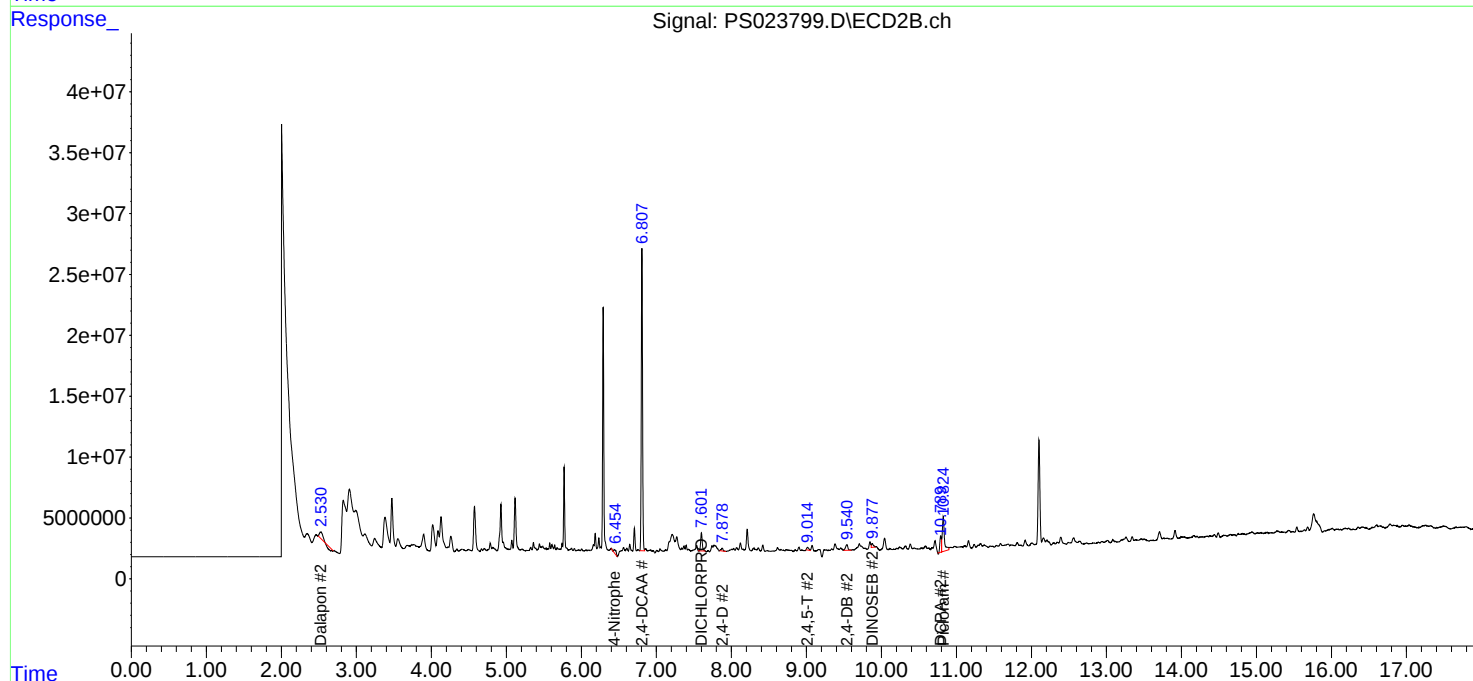
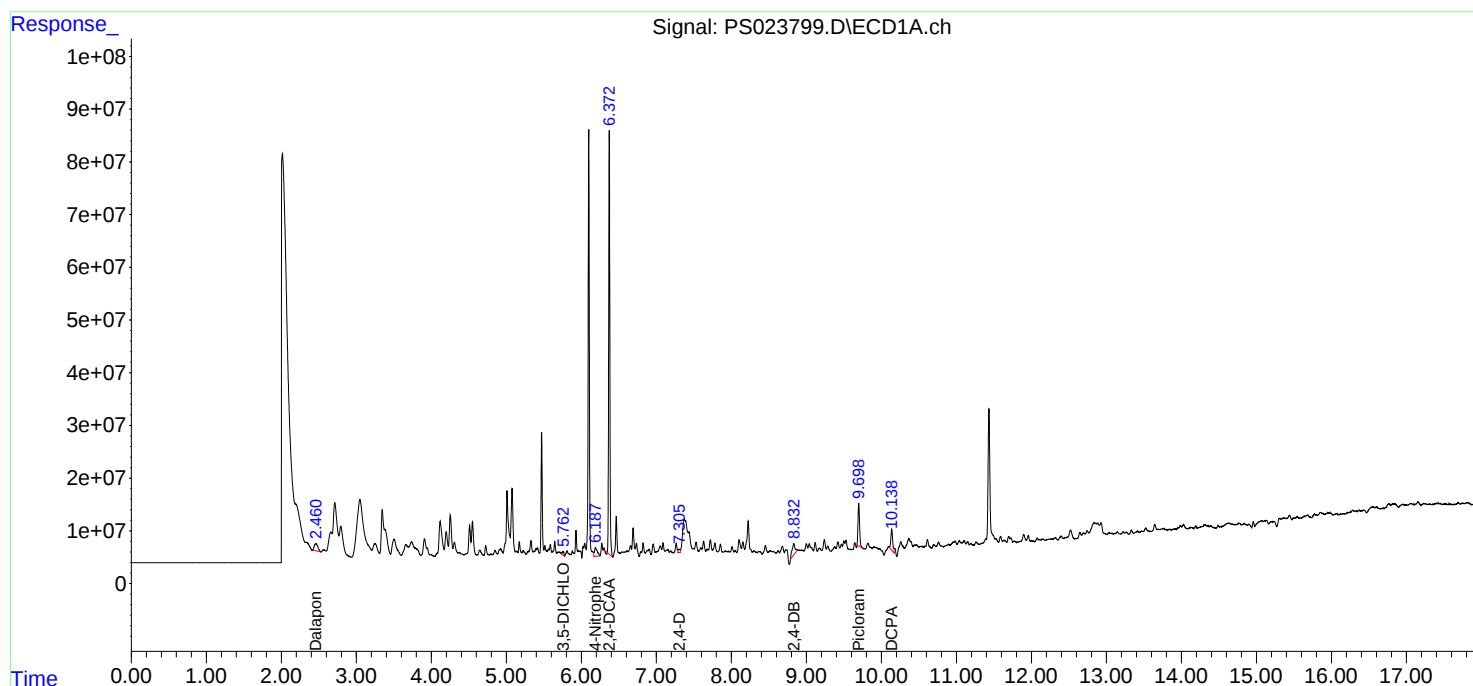
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

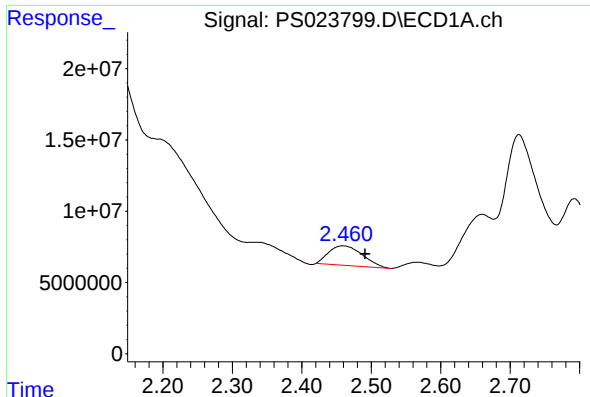
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

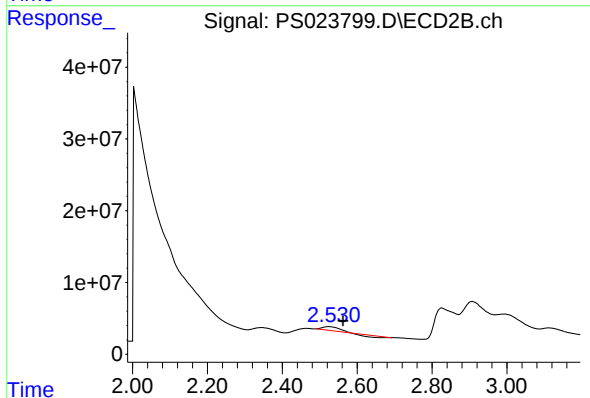




#1 Dalapon

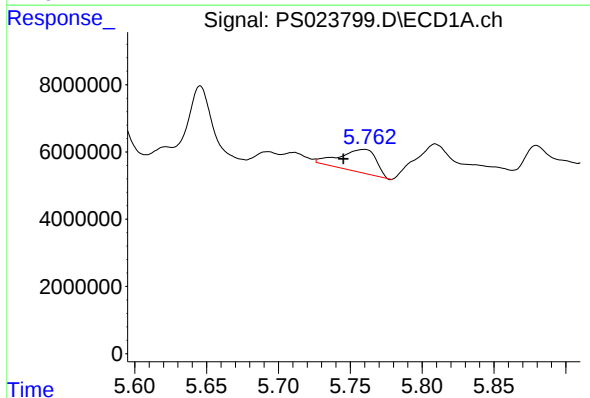
R.T.: 2.460 min
Delta R.T.: -0.031 min
Response: 46131211
Conc: 21.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



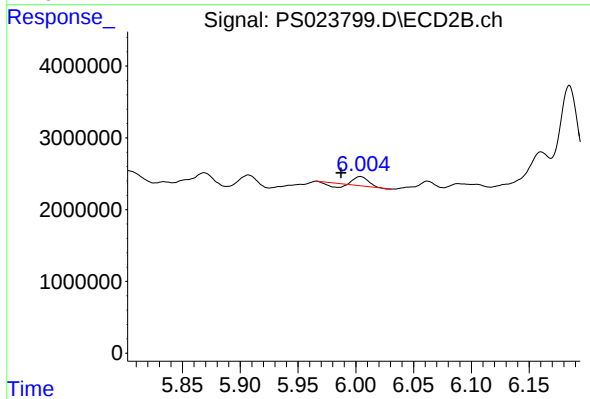
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.038 min
Response: 7184369
Conc: 6.49 ng/ml



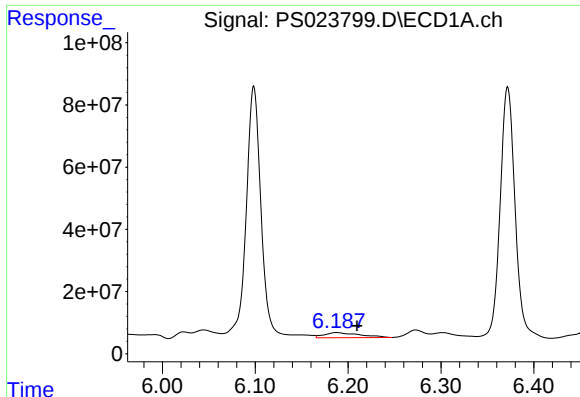
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.759 min
Delta R.T.: 0.013 min
Response: 11973454
Conc: 3.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

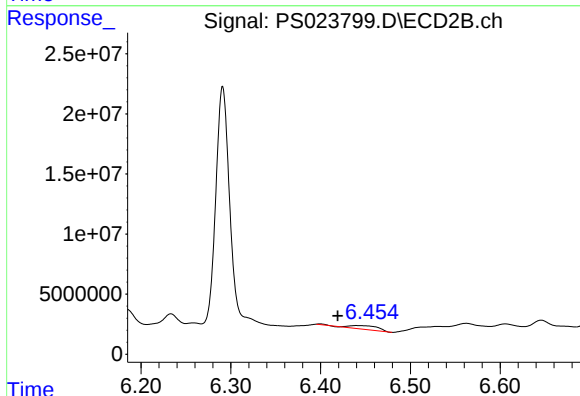
R.T.: 6.004 min
Delta R.T.: 0.017 min
Response: 614149
Conc: N.D.



#3 4-Nitrophenol

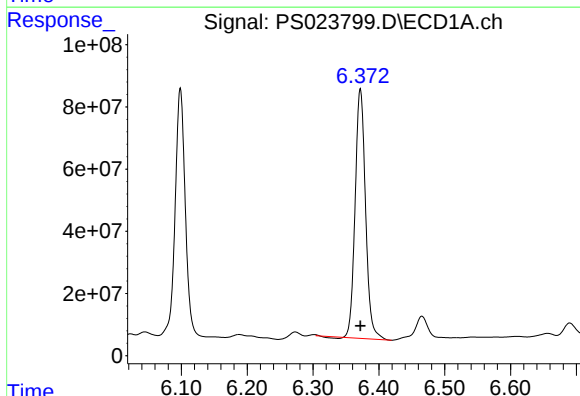
R.T.: 6.188 min
Delta R.T.: -0.022 min
Response: 43161891
Conc: 34.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



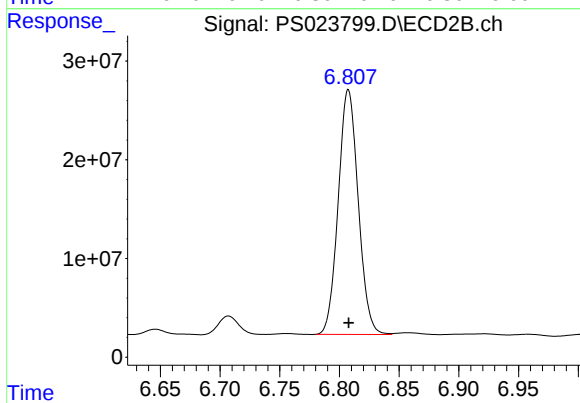
#3 4-Nitrophenol

R.T.: 6.441 min
Delta R.T.: 0.022 min
Response: 6250055
Conc: 14.76 ng/ml



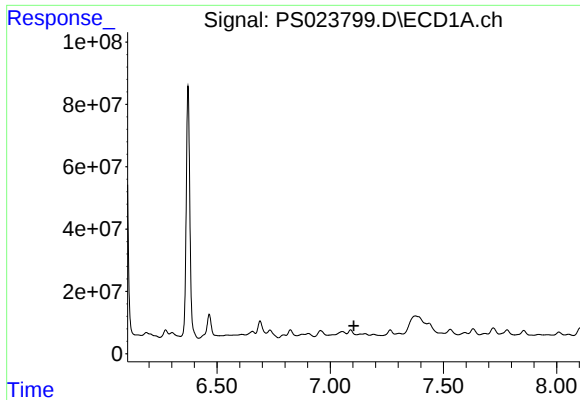
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 880203945
Conc: 443.96 ng/ml



#4 2,4-DCAA

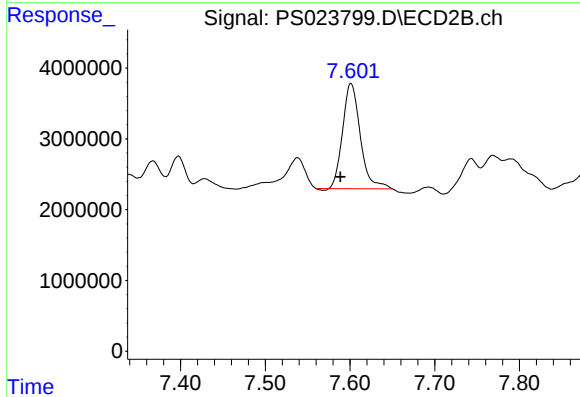
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 289293363
Conc: 425.37 ng/ml



#8 DICHLORPROP

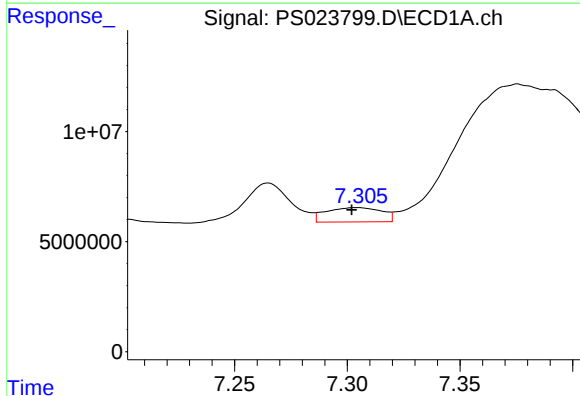
R.T.: 7.154 min
Delta R.T.: 0.049 min
Response: -2392352
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



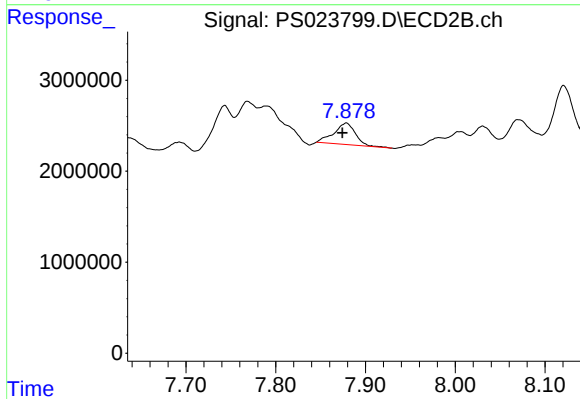
#8 DICHLORPROP

R.T.: 7.601 min
Delta R.T.: 0.013 min
Response: 21583225
Conc: 28.57 ng/ml



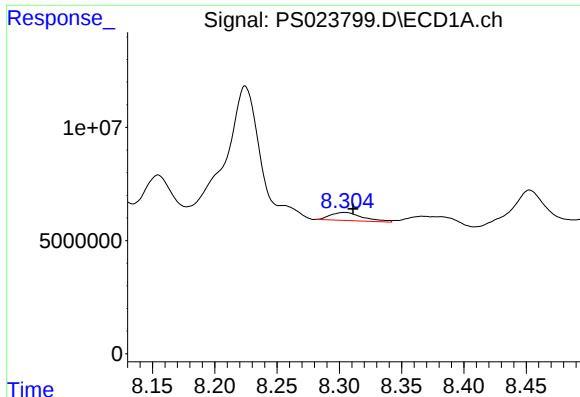
#9 2,4-D

R.T.: 7.304 min
Delta R.T.: 0.002 min
Response: 11096084
Conc: 4.30 ng/ml



#9 2,4-D

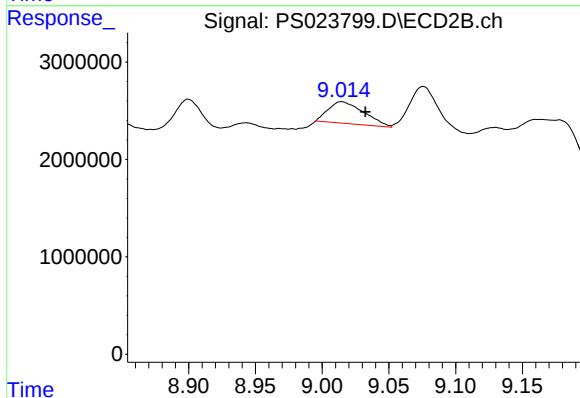
R.T.: 7.878 min
Delta R.T.: 0.004 min
Response: 3906470
Conc: 4.58 ng/ml



#12 2,4,5-T

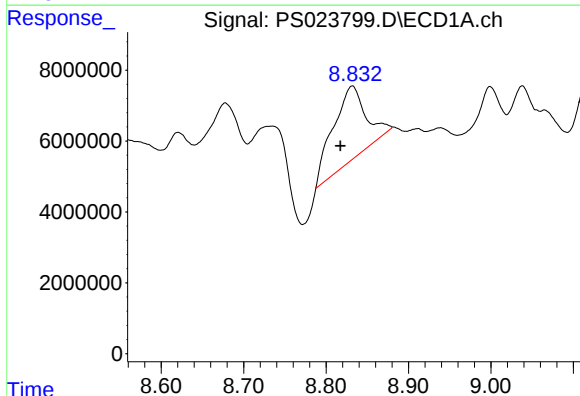
R.T.: 8.304 min
Delta R.T.: -0.007 min
Response: 6338135
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



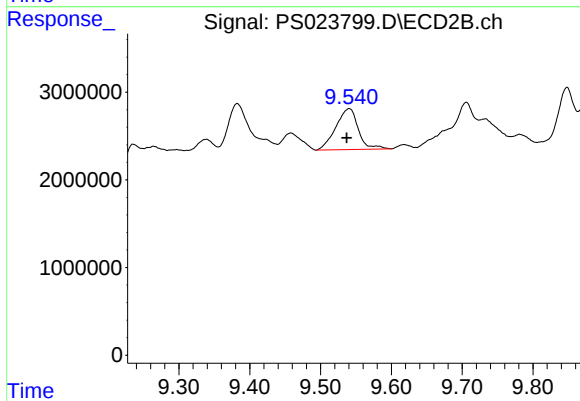
#12 2,4,5-T

R.T.: 9.015 min
Delta R.T.: -0.018 min
Response: 4090041
Conc: 1.04 ng/ml



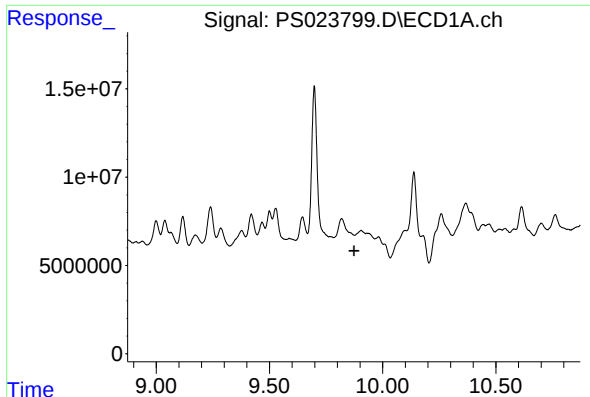
#13 2,4-DB

R.T.: 8.832 min
Delta R.T.: 0.014 min
Response: 61235529
Conc: 40.40 ng/ml



#13 2,4-DB

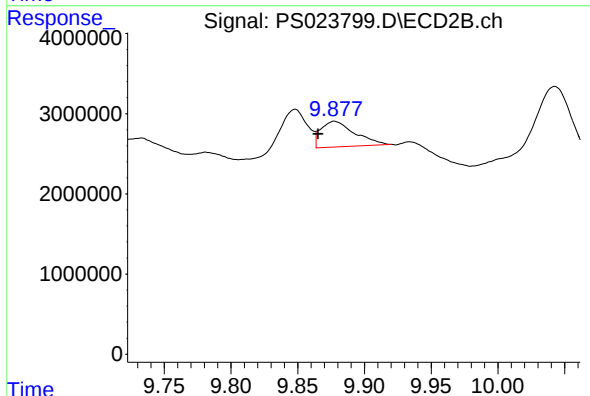
R.T.: 9.540 min
Delta R.T.: 0.003 min
Response: 10322624
Conc: 20.82 ng/ml



#14 DINOSEB

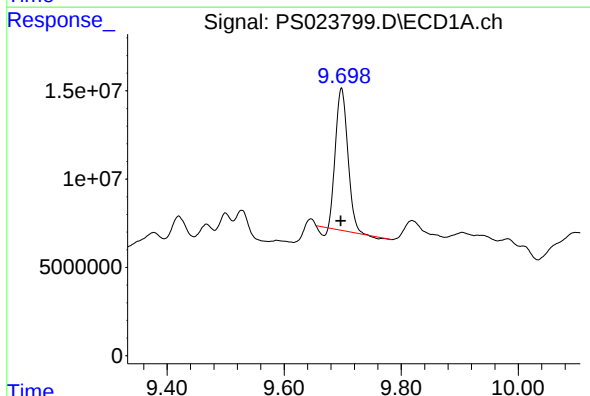
R.T.: 9.904 min
Delta R.T.: 0.031 min
Response: -3352857
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



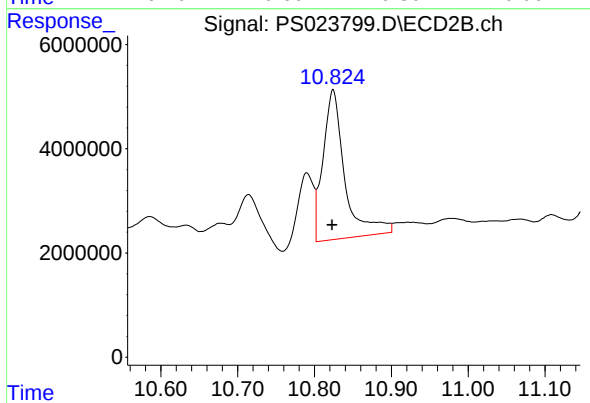
#14 DINOSEB

R.T.: 9.878 min
Delta R.T.: 0.012 min
Response: 5664411
Conc: 2.05 ng/ml



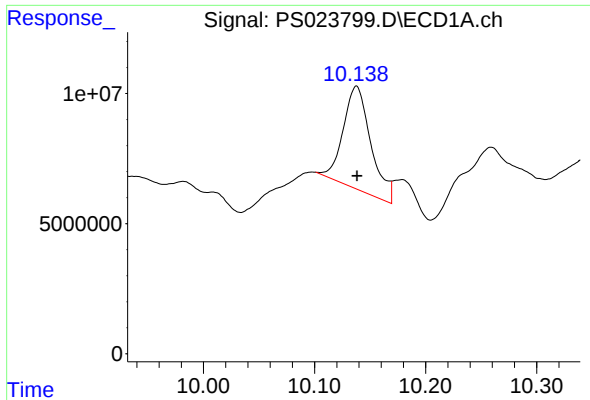
#15 Picloram

R.T.: 9.698 min
Delta R.T.: 0.001 min
Response: 114077388
Conc: 7.44 ng/ml



#15 Picloram

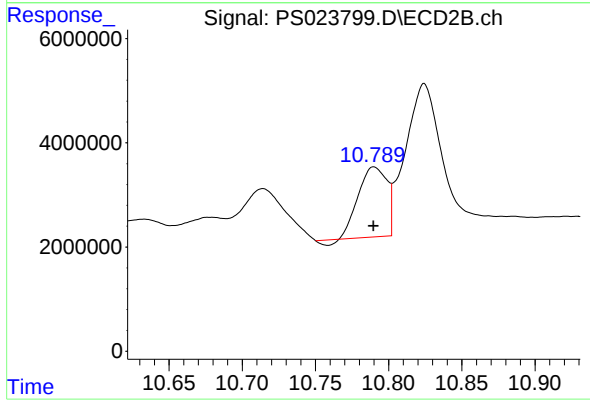
R.T.: 10.824 min
Delta R.T.: 0.001 min
Response: 56333508
Conc: 9.29 ng/ml



#16 DCPA

R.T.: 10.138 min
Delta R.T.: 0.000 min
Response: 68334600
Conc: 4.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.790 min
Delta R.T.: 0.000 min
Response: 17849799
Conc: 3.75 ng/ml