

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051123\
 Data File : PS023000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 18:17
 Operator : AR\AJ
 Sample : 02743-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 21:24:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.482	6.858	779.2E6	274.1E6	512.319	488.579
Target Compounds							
1) T	Dalapon	2.522	2.558	73507904	61129720	45.462	70.821 #
2) T	3,5-DICHL...	5.860	0.000	3706557	0	1.847	N.D. #
3) T	4-Nitroph...	6.314	6.501	18748610	5624636	17.809	16.950
5) T	DICAMBA	6.661	6.974f	-1083107	1351701	N.D.	<MDL
6) T	MCP	6.775	7.131	3346175	1499759	<MDL	<MDL #
7) T	MCPA	6.951	7.327	22980739	18068401	3.283	6.824 #
8) T	DICHLORPROP	7.263	7.664	15211505	10592300	8.117	17.116 #
9) T	2,4-D	7.461	7.932	7637581	4301037	3.300	6.012 #
10) T	Pentachlo...	7.673	8.367	2259607	2536703	<MDL	<MDL #
11) T	2,4,5-TP ...	8.213	8.726	4052197	1560038	<MDL	<MDL #
12) T	2,4,5-T	8.460	9.107	15130346	5832882	1.309	1.817 #
13) T	2,4-DB	9.009	9.618	71046271	915741	30.284	2.385 #
14) T	DINOSEB	10.129f	9.938	-10574502	14844198	N.D.	6.275
15) T	Picloram	9.888	10.902	50005502	24864406	2.916	5.838 #
16) T	DCPA	10.334	10.865	83782184	21137955	6.422	5.657

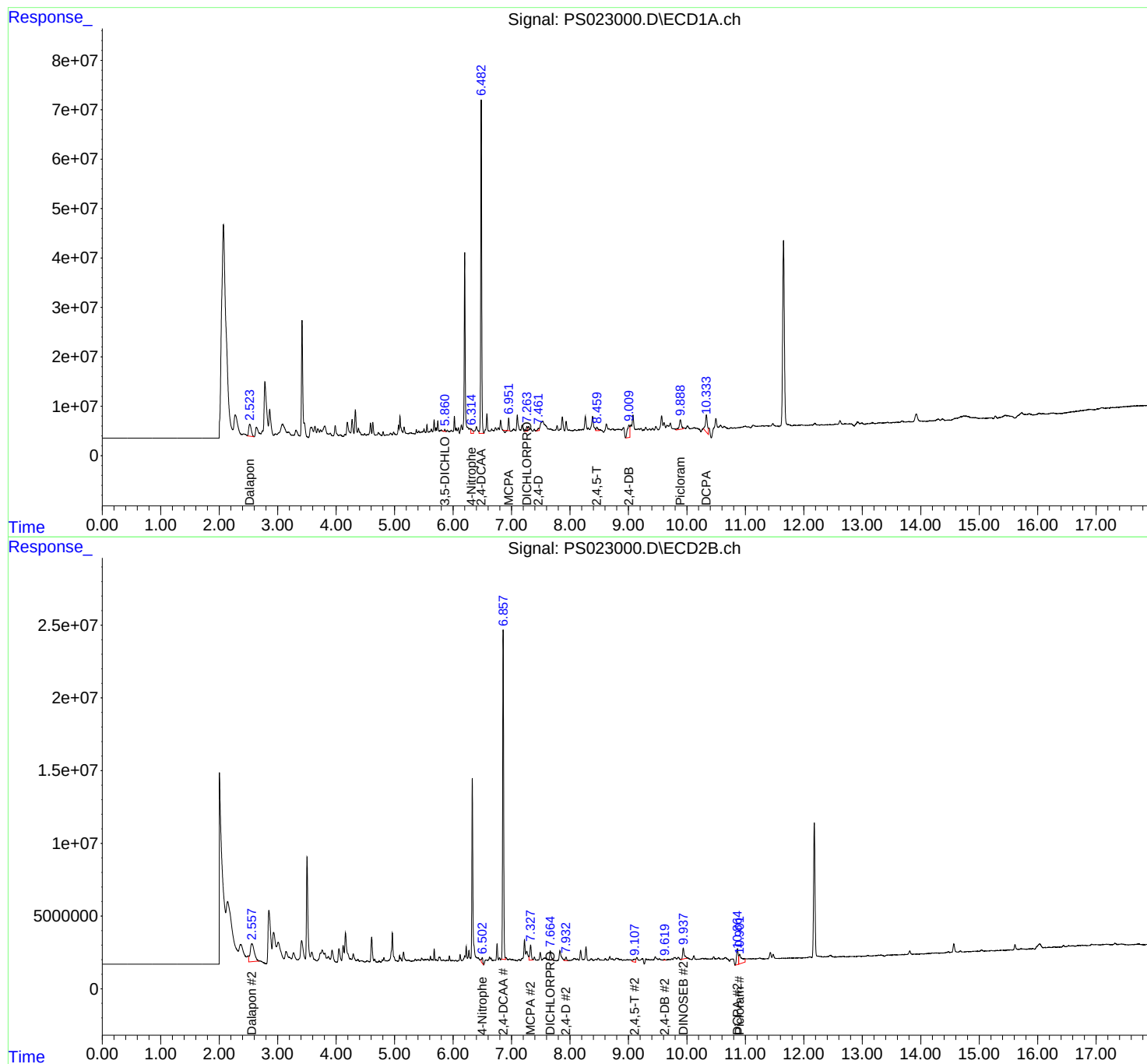
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

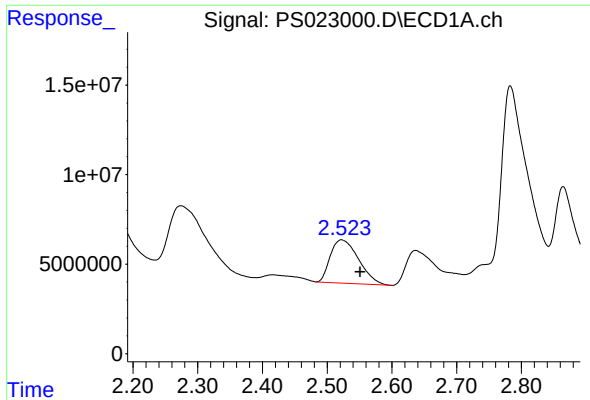
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051123\
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Acq On : 11 May 2023 18:17
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 21:24:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 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

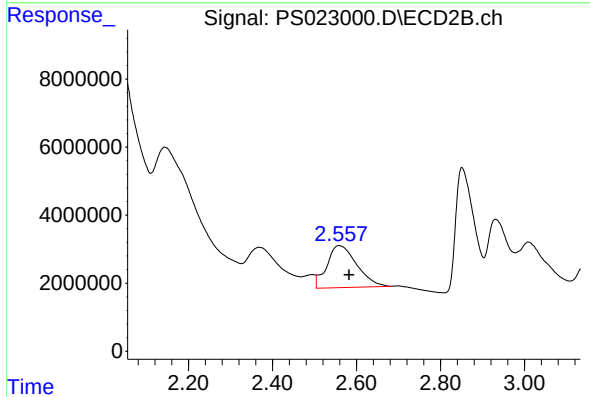




#1 Dalapon

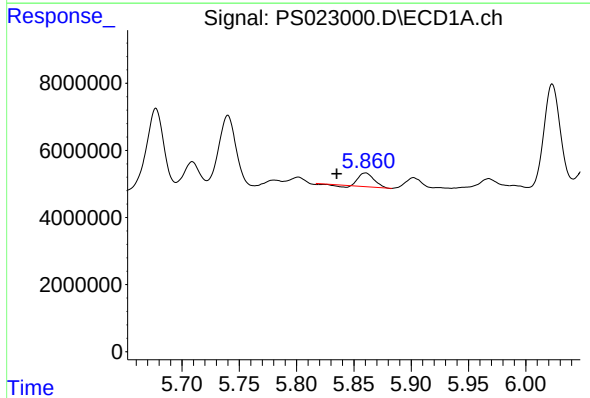
R.T.: 2.522 min
Delta R.T.: -0.029 min
Response: 73507904
Conc: 45.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



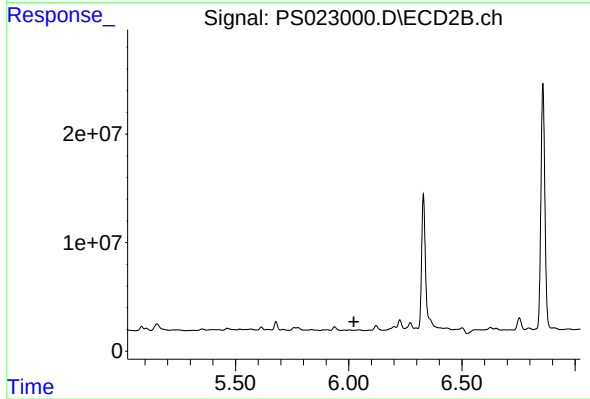
#1 Dalapon

R.T.: 2.558 min
Delta R.T.: -0.024 min
Response: 61129720
Conc: 70.82 ng/ml



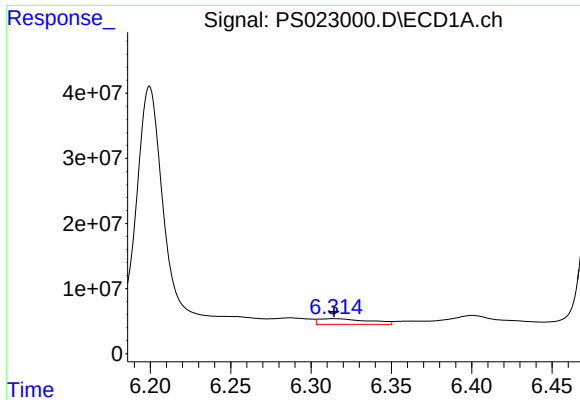
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.860 min
Delta R.T.: 0.025 min
Response: 3706557
Conc: 1.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

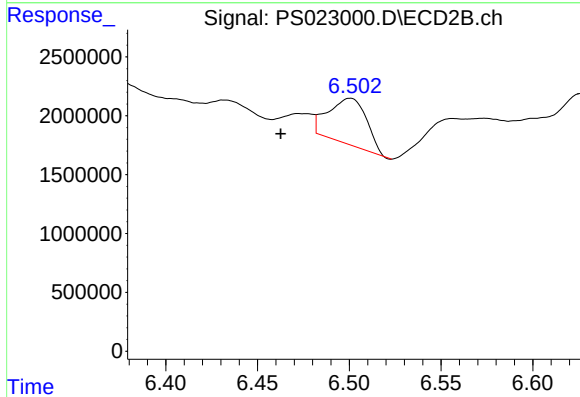
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

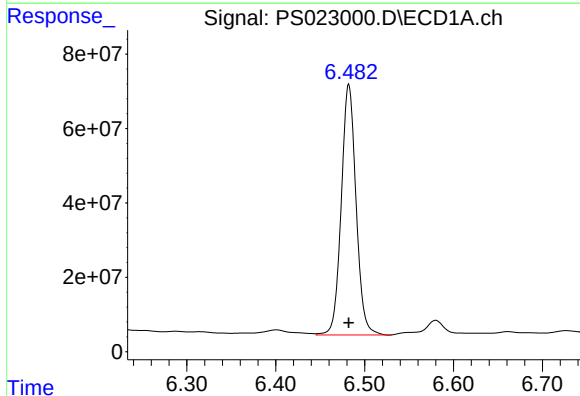
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 18748610
Conc: 17.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



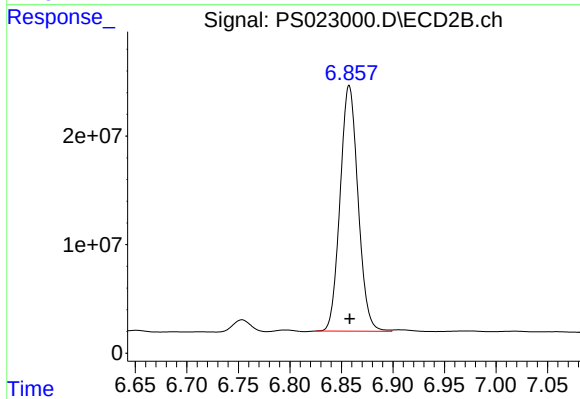
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: 0.038 min
Response: 5624636
Conc: 16.95 ng/ml



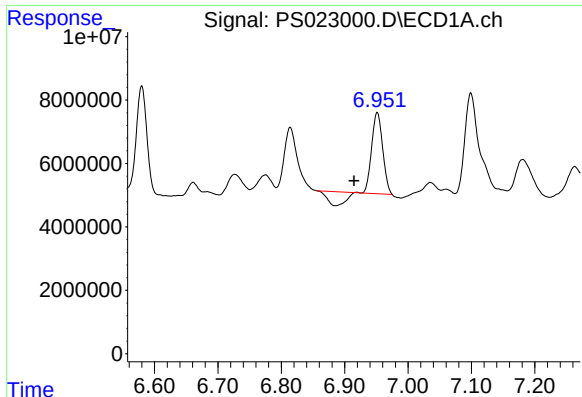
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 779234713
Conc: 512.32 ng/ml



#4 2,4-DCAA

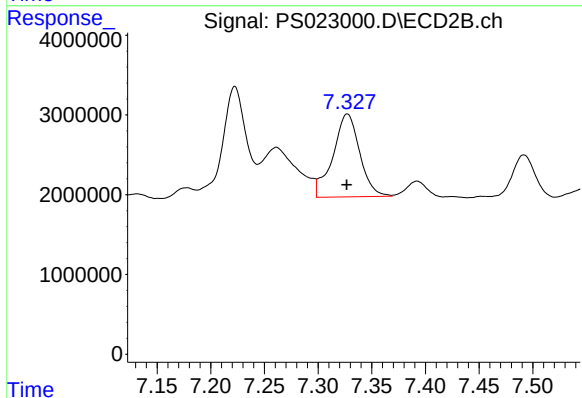
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 274149112
Conc: 488.58 ng/ml



#7 MCPA

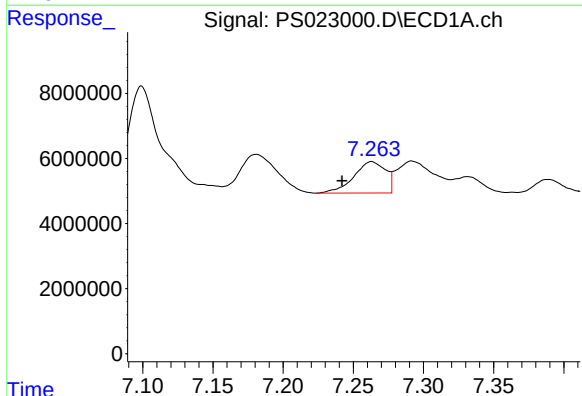
R.T.: 6.951 min
Delta R.T.: 0.037 min
Response: 22980739
Conc: 3.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



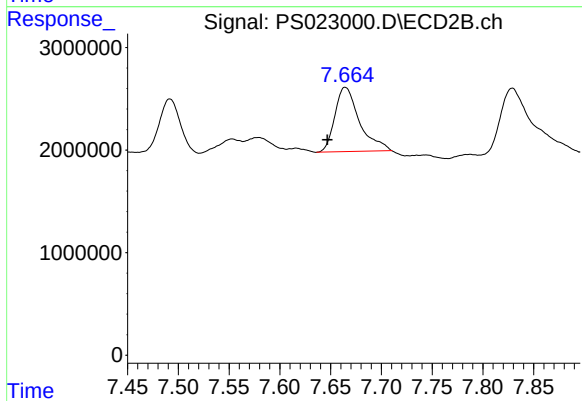
#7 MCPA

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 18068401
Conc: 6.82 ug/ml



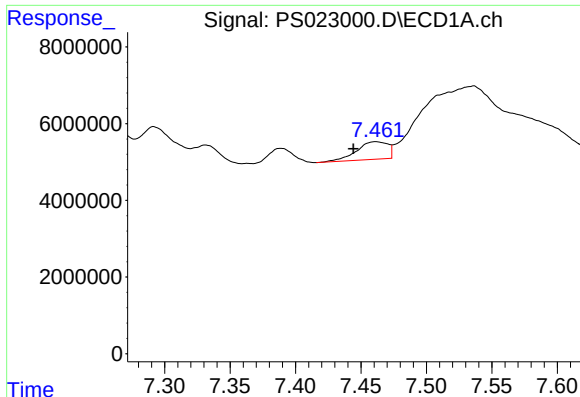
#8 DICHLORPROP

R.T.: 7.263 min
Delta R.T.: 0.021 min
Response: 15211505
Conc: 8.12 ng/ml



#8 DICHLORPROP

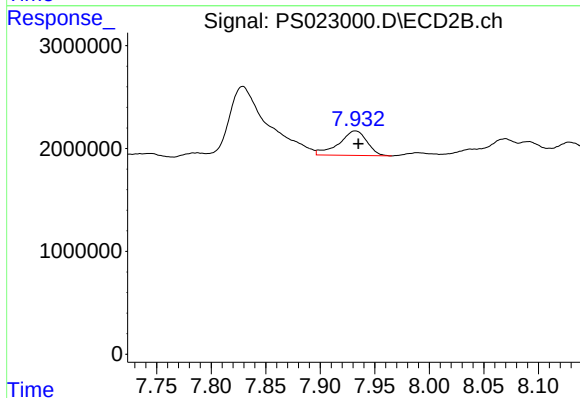
R.T.: 7.664 min
Delta R.T.: 0.018 min
Response: 10592300
Conc: 17.12 ng/ml



#9 2,4-D

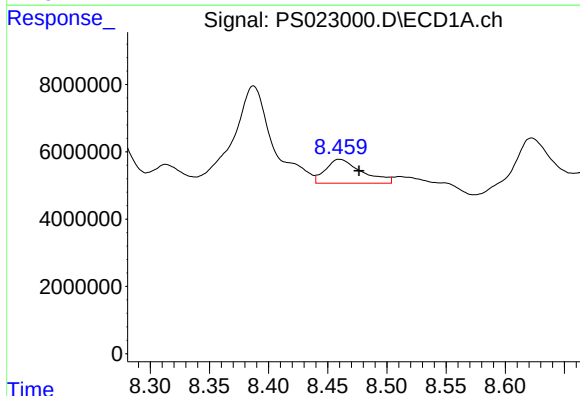
R.T.: 7.461 min
Delta R.T.: 0.017 min
Response: 7637581
Conc: 3.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



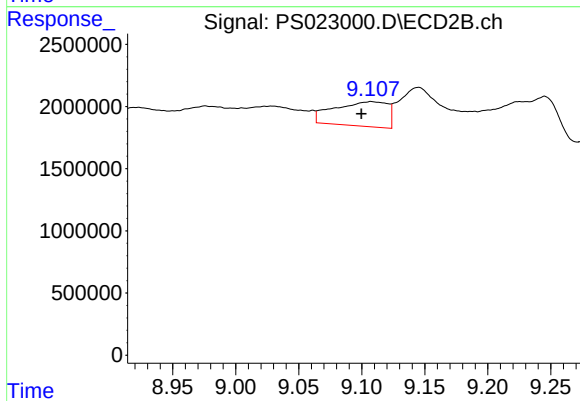
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 4301037
Conc: 6.01 ng/ml



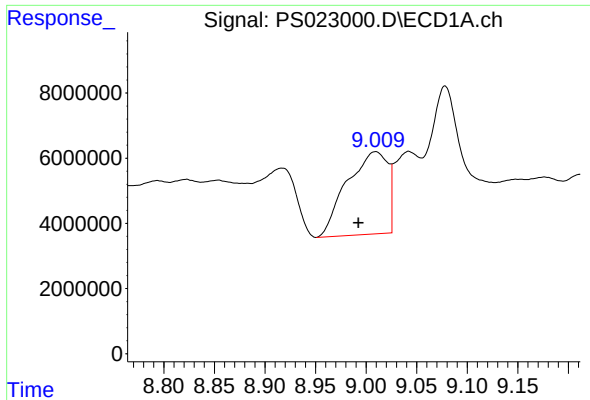
#12 2,4,5-T

R.T.: 8.460 min
Delta R.T.: -0.016 min
Response: 15130346
Conc: 1.31 ng/ml



#12 2,4,5-T

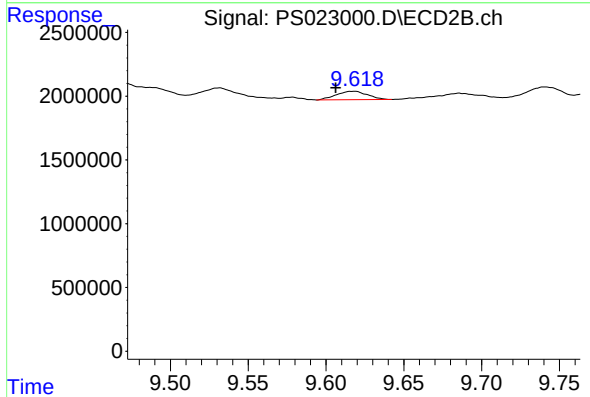
R.T.: 9.107 min
Delta R.T.: 0.008 min
Response: 5832882
Conc: 1.82 ng/ml



#13 2,4-DB

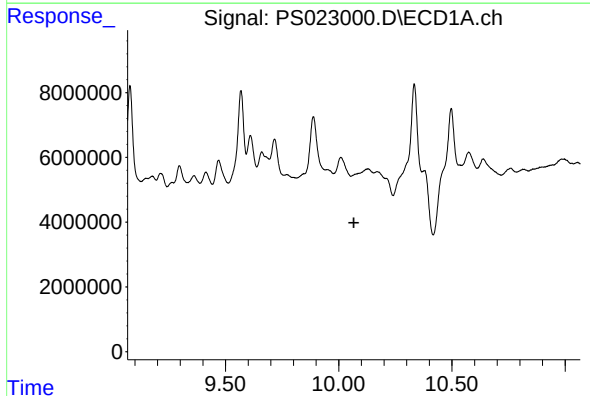
R.T.: 9.009 min
Delta R.T.: 0.017 min
Response: 71046271
Conc: 30.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



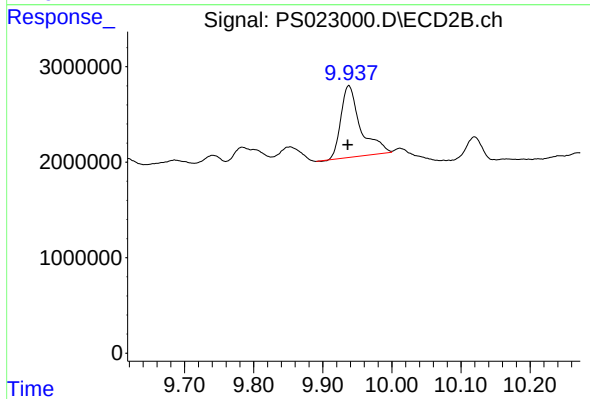
#13 2,4-DB

R.T.: 9.618 min
Delta R.T.: 0.012 min
Response: 915741
Conc: 2.38 ng/ml



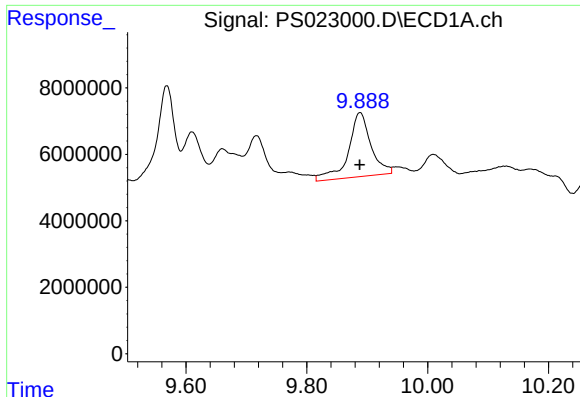
#14 DINOSEB

R.T.: 10.129 min
Delta R.T.: 0.062 min
Response: -10574502
Conc: N.D.



#14 DINOSEB

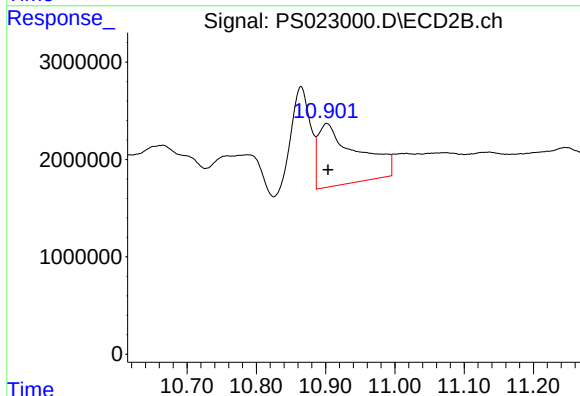
R.T.: 9.938 min
Delta R.T.: 0.001 min
Response: 14844198
Conc: 6.28 ng/ml



#15 Picloram

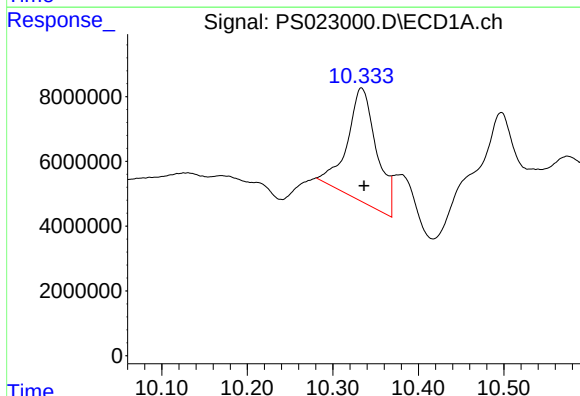
R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 50005502
Conc: 2.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



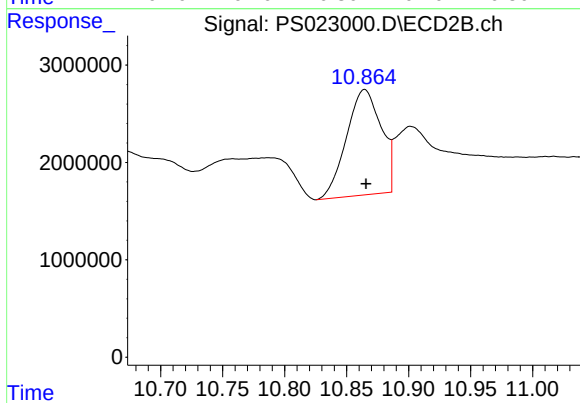
#15 Picloram

R.T.: 10.902 min
Delta R.T.: -0.002 min
Response: 24864406
Conc: 5.84 ng/ml



#16 DCPA

R.T.: 10.334 min
Delta R.T.: -0.003 min
Response: 83782184
Conc: 6.42 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.001 min
Response: 21137955
Conc: 5.66 ng/ml