

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062723\
 Data File : PS023508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 20:00
 Operator : AR\AJ
 Sample : 03358-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:05:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.475	6.848	1230.9E6	214.6E6	695.716	378.034 #
Target Compounds							
1) T	Dalapon	2.511	0.000	89749200	0	49.083	N.D. #
2) T	3,5-DICHL...	5.826	6.027	69095701	5765253	25.719	6.513 #
3) T	4-Nitroph...	6.303	6.477	36922018	4918544	28.648	14.417 #
5) T	DICAMBA	6.645	7.000	12637735	6668456	1.622	2.602 #
6) T	MCPD	6.805	7.093	106.1E6	9861019	19.242	5.516 #
7) T	MCPA	6.927	7.315	39846754	25105089	5.089	9.341 #
8) T	DICHLORPROP	7.242	7.650	76416619	26634539	37.032	43.057
9) T	2,4-D	7.432	7.946	44022017	4712165	18.017	6.795 #
10) T	Pentachlo...	7.723f	8.353	39048582	9985193	1.386	1.104
11) T	2,4,5-TP ...	8.254f	8.698	118.2E6	34025820	10.226	10.196
12) T	2,4,5-T	8.493	9.093	1162.7E6	151.7E6	102.347	49.499 #
13) T	2,4-DB	8.995	9.620	123.3E6	44994079	52.379	121.343 #
14) T	DINOSEB	10.112f	9.917	-9261652	17320078	N.D.	7.299
15) T	Picloram	9.873	10.885	207.8E6	35565201	11.973	7.793 #
16) T	DCPA	10.312	10.885	57003898	35565201	4.089	8.865 #

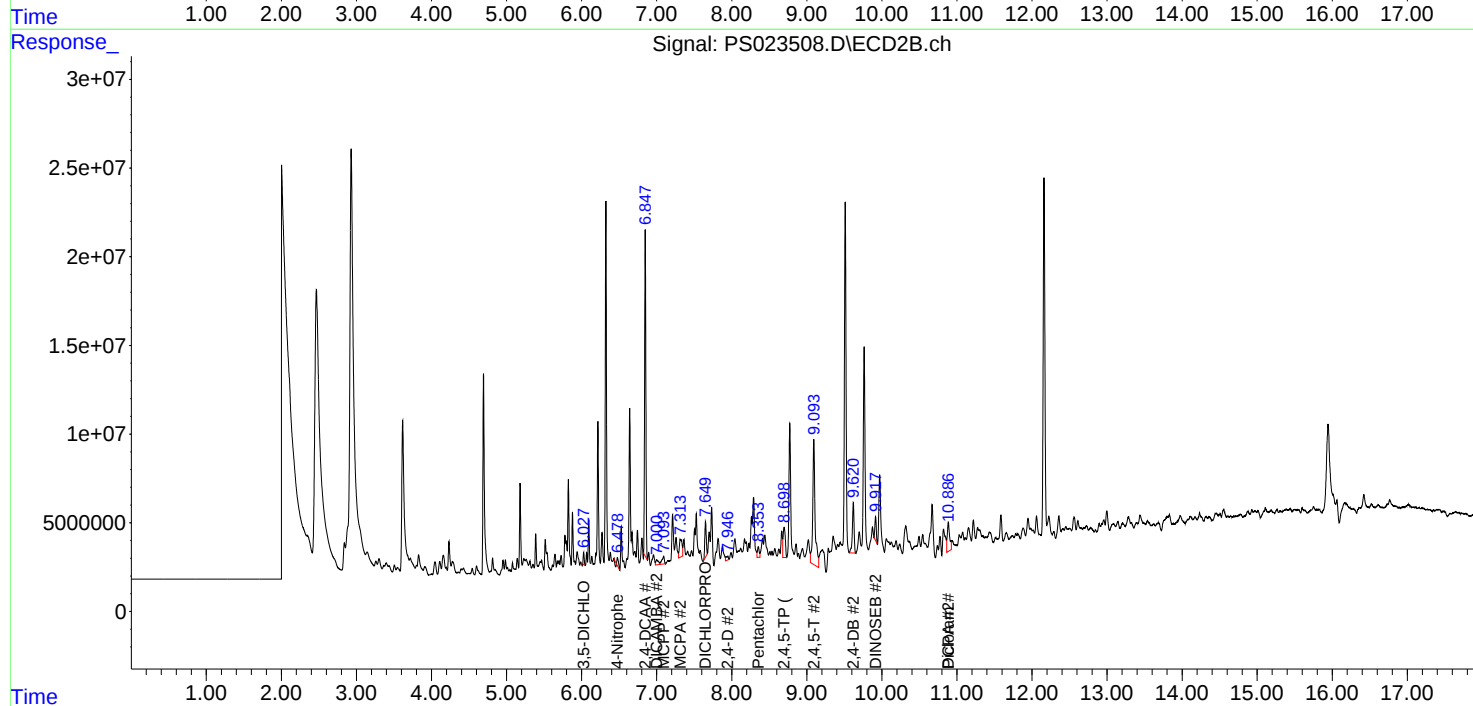
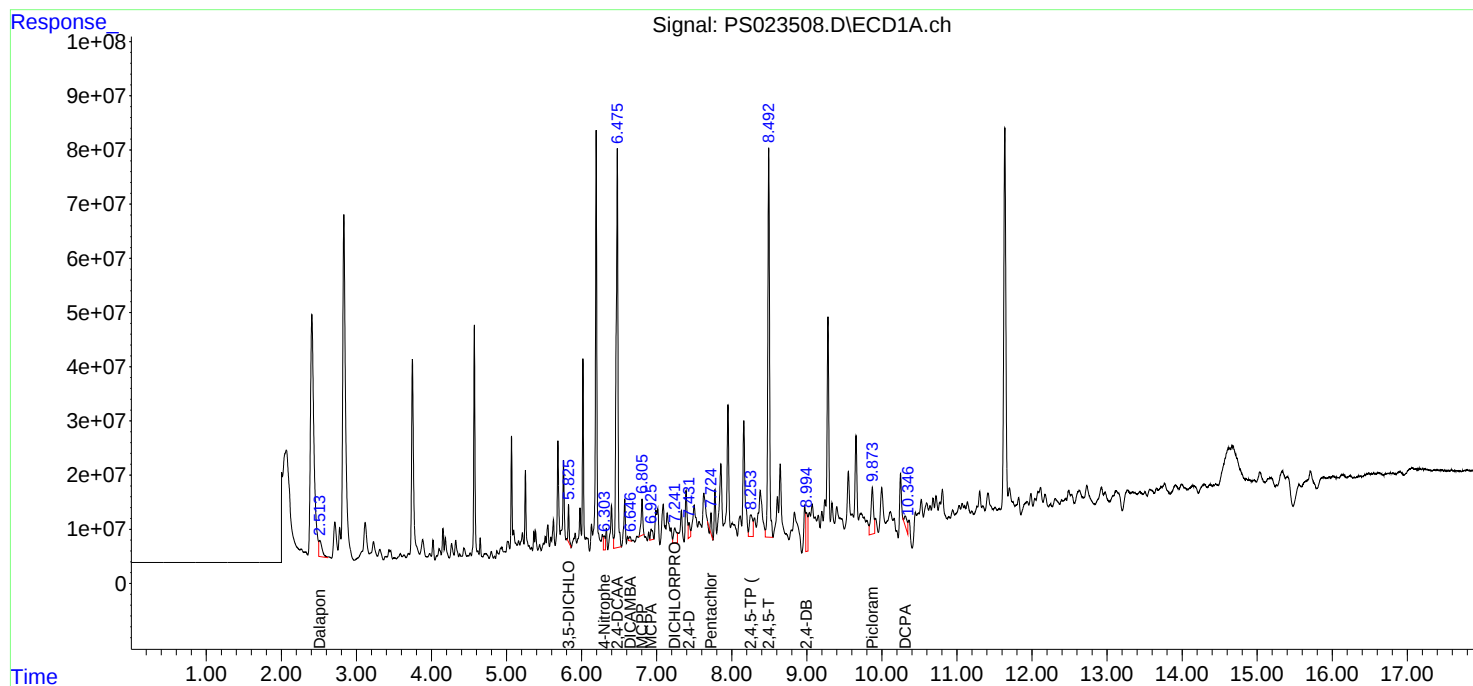
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

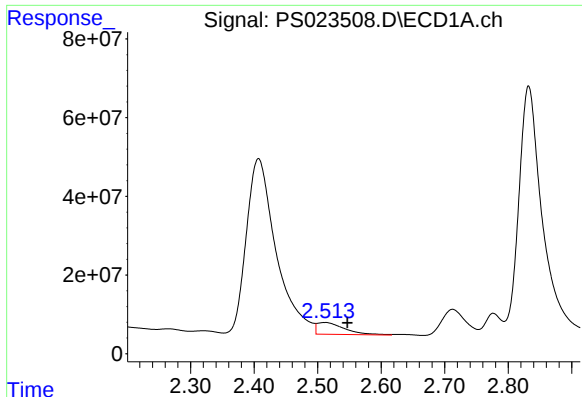
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Quant Time: Jun 28 00:05:42 2023
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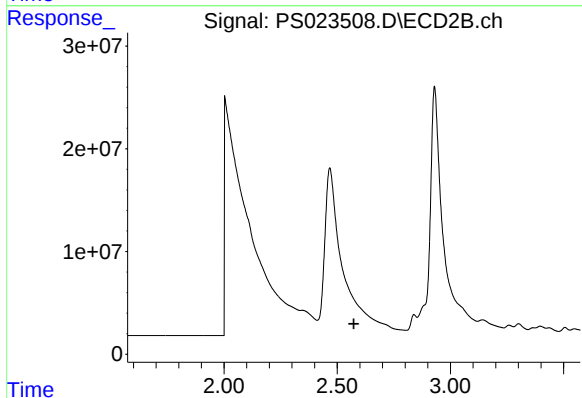




#1 Dalapon

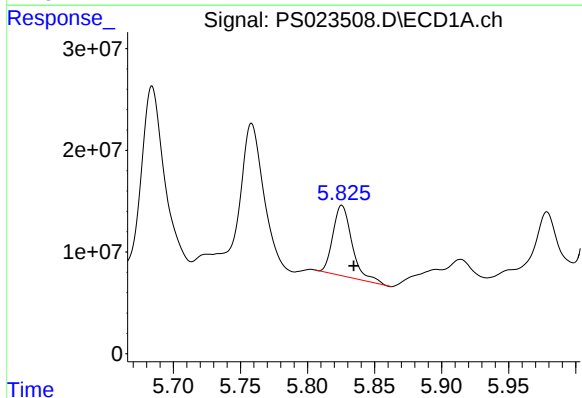
R.T.: 2.511 min
Delta R.T.: -0.036 min
Response: 89749200
Conc: 49.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



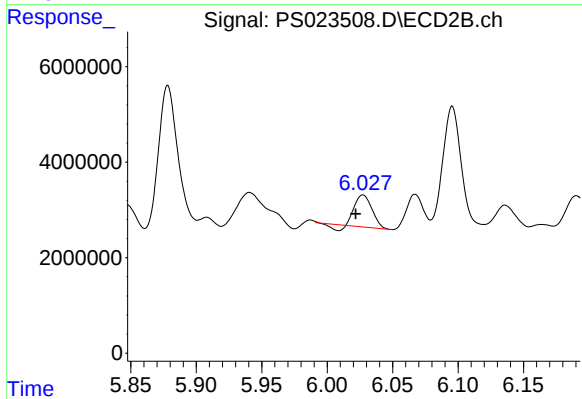
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



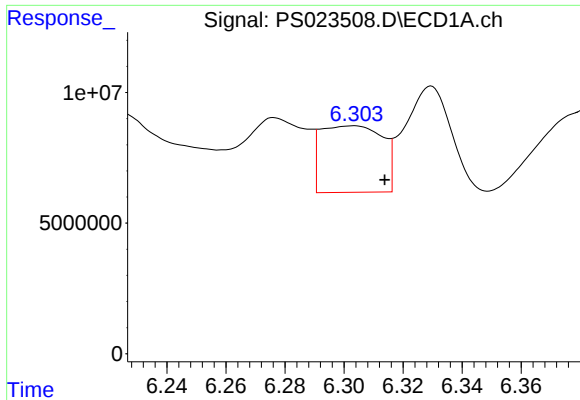
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.826 min
Delta R.T.: -0.009 min
Response: 69095701
Conc: 25.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

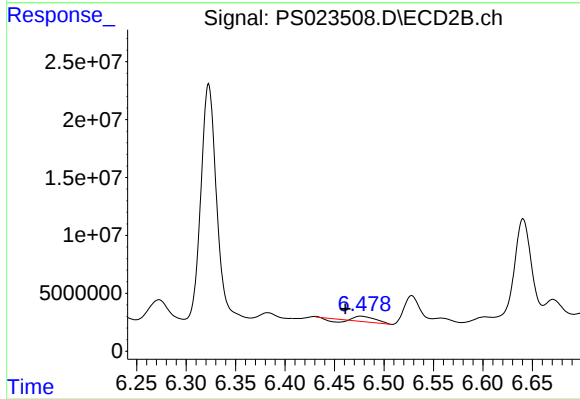
R.T.: 6.027 min
Delta R.T.: 0.006 min
Response: 5765253
Conc: 6.51 ng/ml



#3 4-Nitrophenol

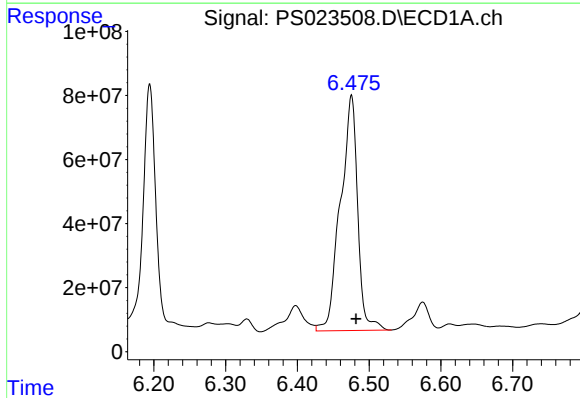
R.T.: 6.303 min
Delta R.T.: -0.011 min
Response: 36922018
Conc: 28.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



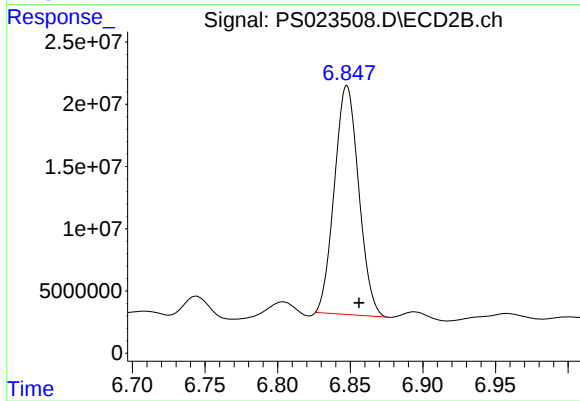
#3 4-Nitrophenol

R.T.: 6.477 min
Delta R.T.: 0.016 min
Response: 4918544
Conc: 14.42 ng/ml



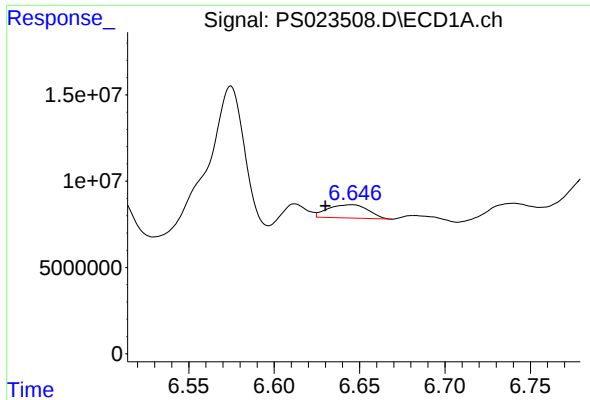
#4 2,4-DCAA

R.T.: 6.475 min
Delta R.T.: -0.006 min
Response: 1230899507
Conc: 695.72 ng/ml



#4 2,4-DCAA

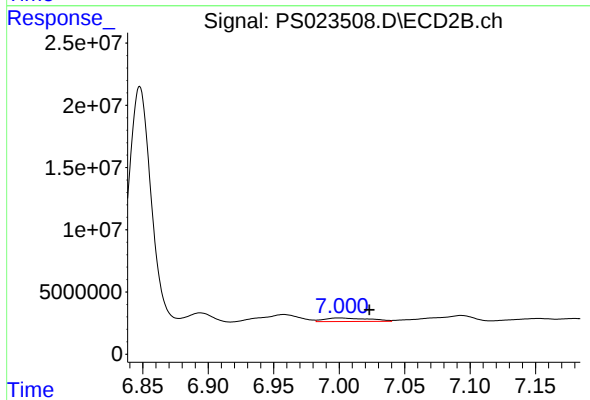
R.T.: 6.848 min
Delta R.T.: -0.008 min
Response: 214608008
Conc: 378.03 ng/ml



#5 DICAMBA

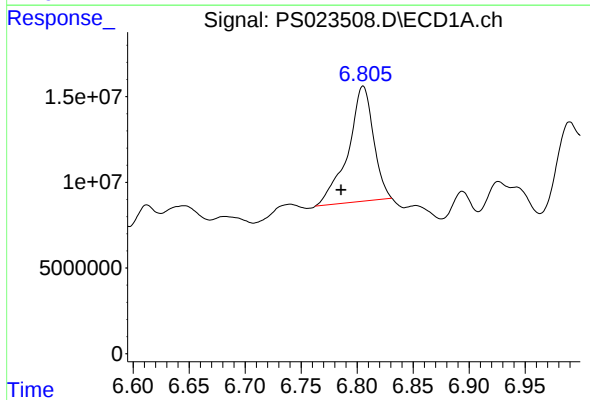
R.T.: 6.645 min
Delta R.T.: 0.015 min
Response: 12637735
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



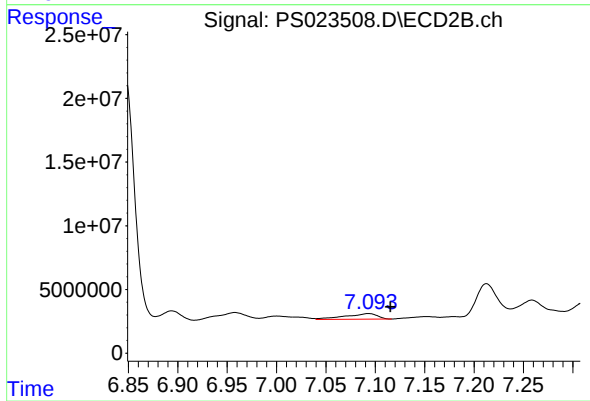
#5 DICAMBA

R.T.: 7.000 min
Delta R.T.: -0.023 min
Response: 6668456
Conc: 2.60 ng/ml



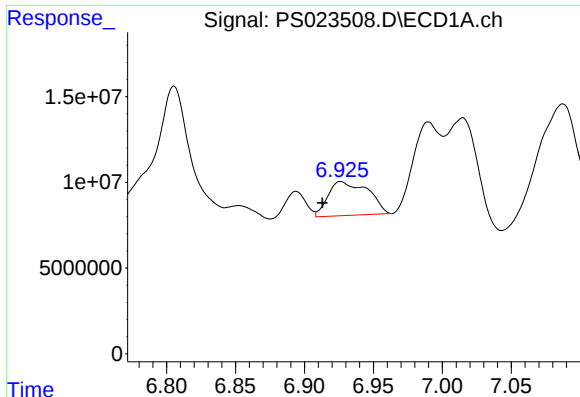
#6 MCP

R.T.: 6.805 min
Delta R.T.: 0.020 min
Response: 106052712
Conc: 19.24 ug/ml



#6 MCP

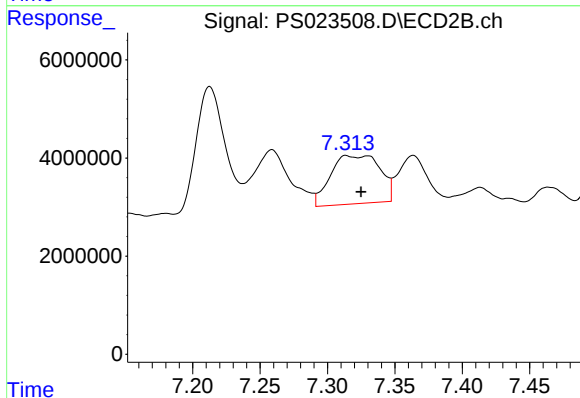
R.T.: 7.093 min
Delta R.T.: -0.022 min
Response: 9861019
Conc: 5.52 ug/ml



#7 MCPA

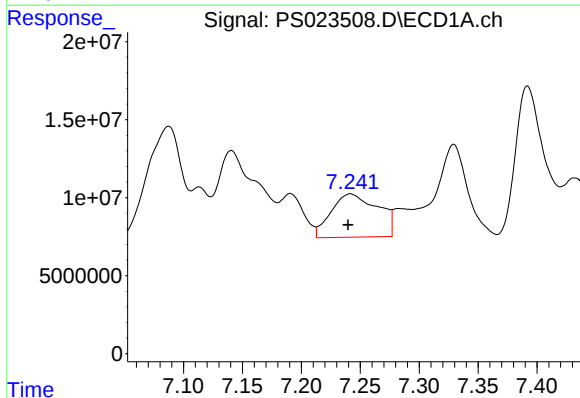
R.T.: 6.927 min
Delta R.T.: 0.014 min
Response: 39846754
Conc: 5.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



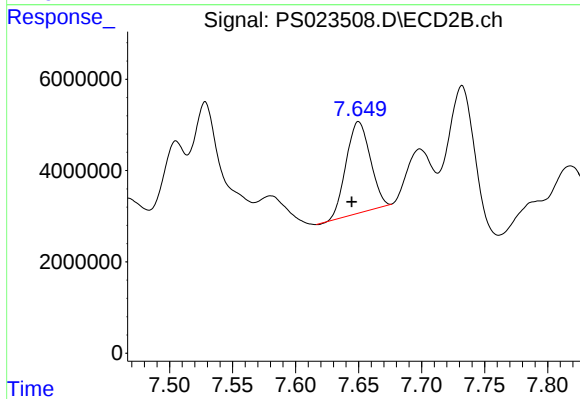
#7 MCPA

R.T.: 7.315 min
Delta R.T.: -0.010 min
Response: 25105089
Conc: 9.34 ug/ml



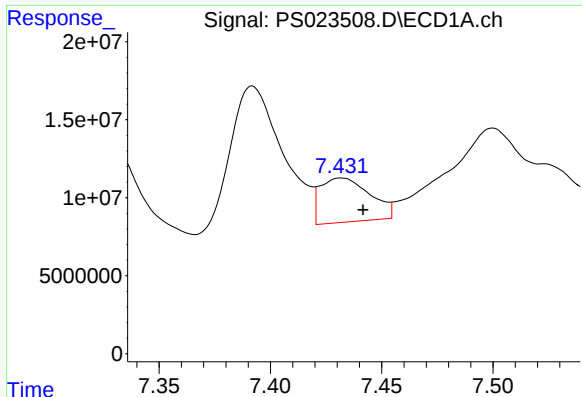
#8 DICHLORPROP

R.T.: 7.242 min
Delta R.T.: 0.002 min
Response: 76416619
Conc: 37.03 ng/ml



#8 DICHLORPROP

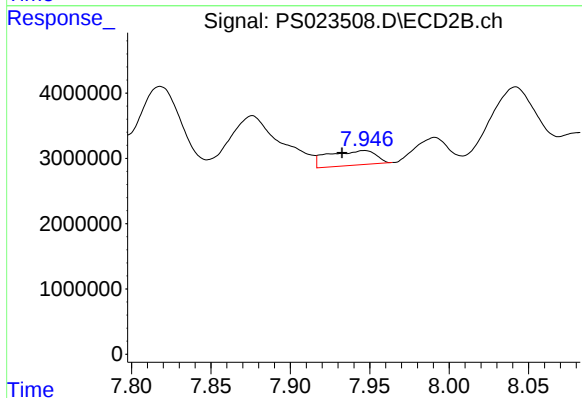
R.T.: 7.650 min
Delta R.T.: 0.005 min
Response: 26634539
Conc: 43.06 ng/ml



#9 2,4-D

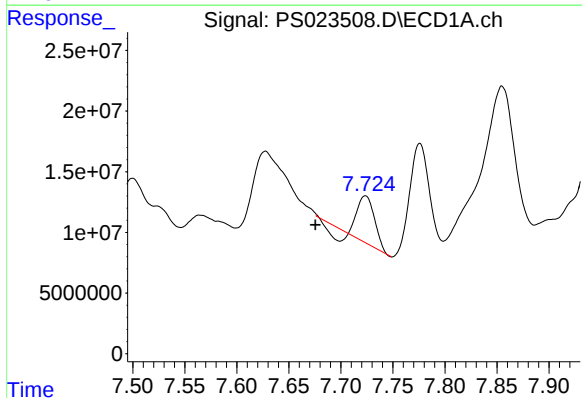
R.T.: 7.432 min
Delta R.T.: -0.010 min
Response: 44022017
Conc: 18.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



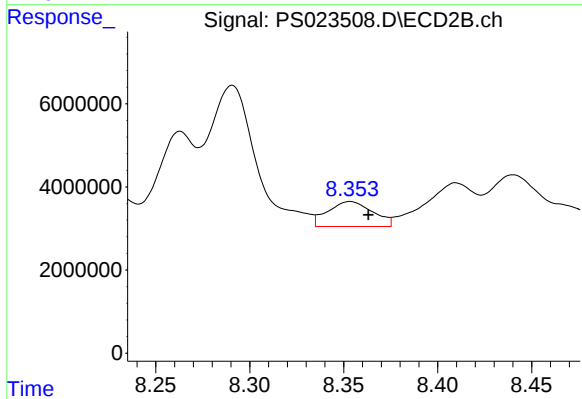
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: 0.014 min
Response: 4712165
Conc: 6.79 ng/ml



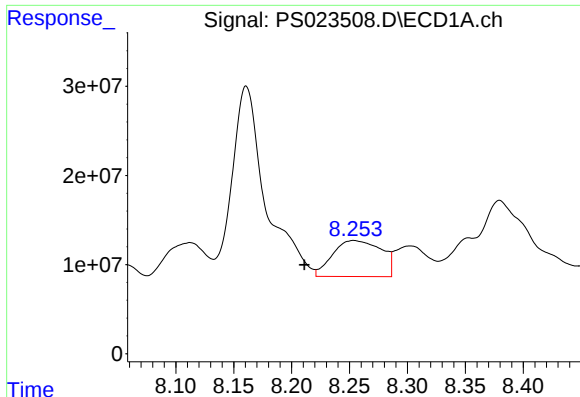
#10 Pentachlorophenol

R.T.: 7.723 min
Delta R.T.: 0.048 min
Response: 39048582
Conc: 1.39 ng/ml



#10 Pentachlorophenol

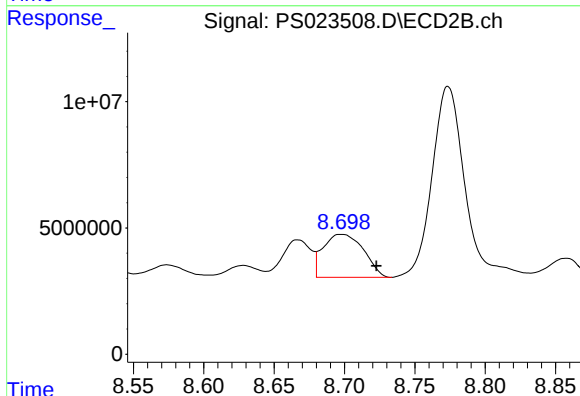
R.T.: 8.353 min
Delta R.T.: -0.010 min
Response: 9985193
Conc: 1.10 ng/ml



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

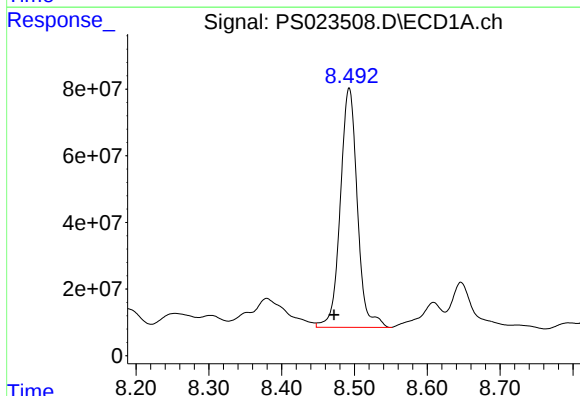
R.T.: 8.254 min
Delta R.T.: 0.043 min
Response: 118248495
Conc: 10.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



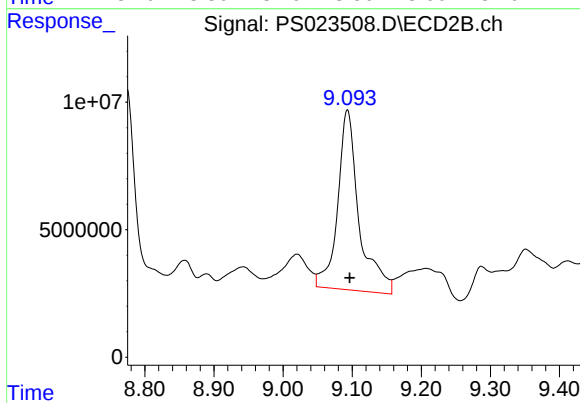
#11 2,4,5-TP (SILVEX)

R.T.: 8.698 min
Delta R.T.: -0.025 min
Response: 34025820
Conc: 10.20 ng/ml



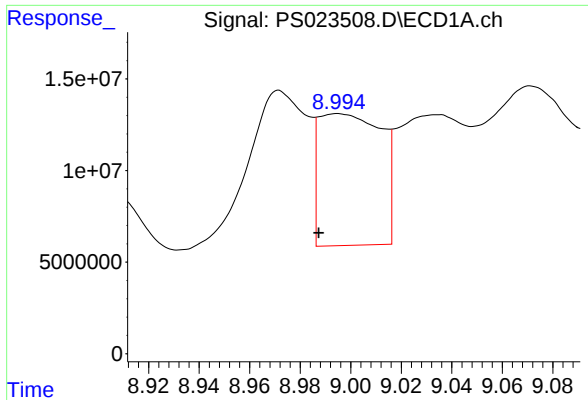
#12 2,4,5-T

R.T.: 8.493 min
Delta R.T.: 0.020 min
Response: 1162678442
Conc: 102.35 ng/ml



#12 2,4,5-T

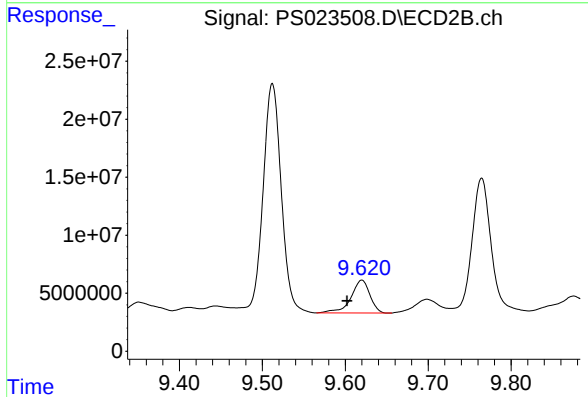
R.T.: 9.093 min
Delta R.T.: -0.003 min
Response: 151742854
Conc: 49.50 ng/ml



#13 2,4-DB

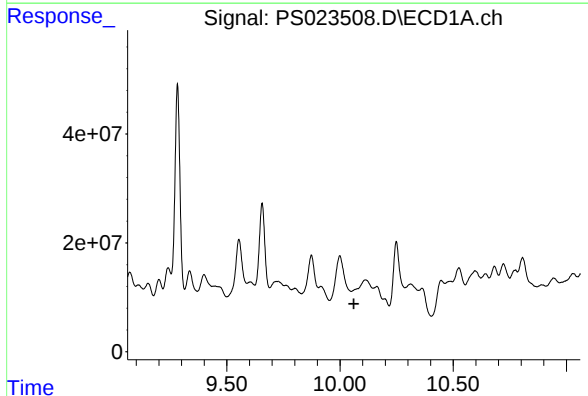
R.T.: 8.995 min
Delta R.T.: 0.008 min
Response: 123305257
Conc: 52.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



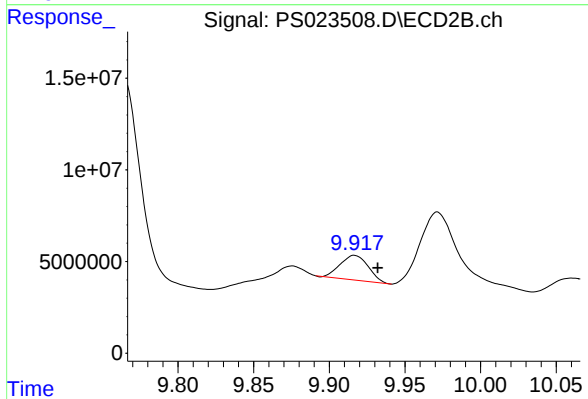
#13 2,4-DB

R.T.: 9.620 min
Delta R.T.: 0.018 min
Response: 44994079
Conc: 121.34 ng/ml



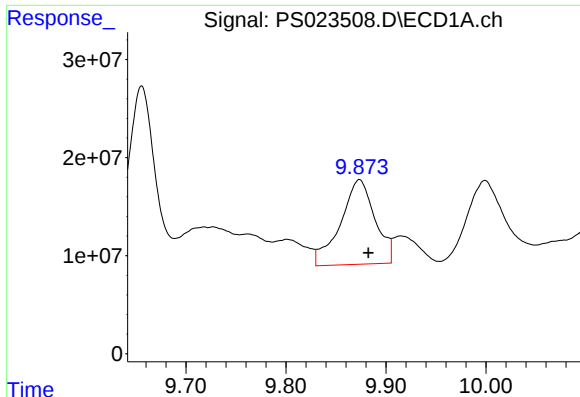
#14 DINOSEB

R.T.: 10.112 min
Delta R.T.: 0.051 min
Response: -9261652
Conc: N.D.



#14 DINOSEB

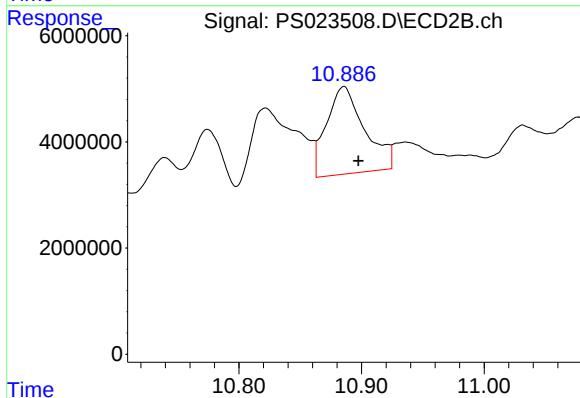
R.T.: 9.917 min
Delta R.T.: -0.015 min
Response: 17320078
Conc: 7.30 ng/ml



#15 Picloram

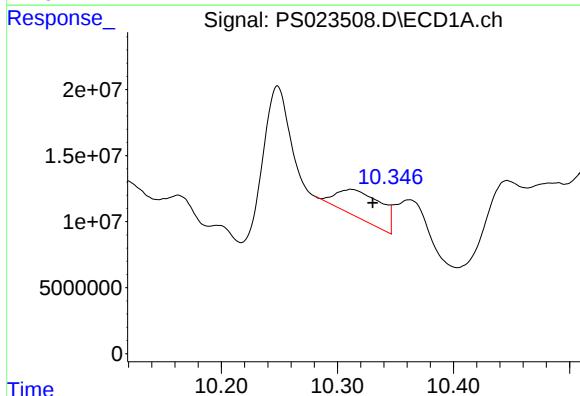
R.T.: 9.873 min
Delta R.T.: -0.009 min
Response: 207781908
Conc: 11.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



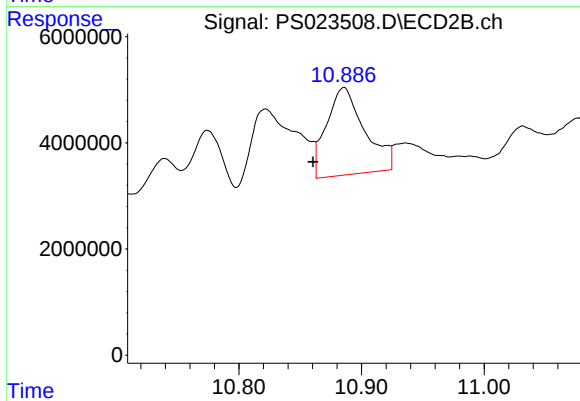
#15 Picloram

R.T.: 10.885 min
Delta R.T.: -0.012 min
Response: 35565201
Conc: 7.79 ng/ml



#16 DCPA

R.T.: 10.312 min
Delta R.T.: -0.019 min
Response: 57003898
Conc: 4.09 ng/ml



#16 DCPA

R.T.: 10.885 min
Delta R.T.: 0.025 min
Response: 35565201
Conc: 8.87 ng/ml