

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093022\
 Data File : PS020690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2022 12:23
 Operator : AR\AJ
 Sample : PB147874TB
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 17:43:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.176	6.760	1094.0E6	345.4E6	317.891	405.555 #
Target Compounds							
1) T	Dalapon	2.962f	2.482	163.4E6	49274662	32.558	40.638
2) T	3,5-DICHL...	6.378	5.970	5980234	92620625	1.199	67.873 #
3) T	4-Nitroph...	7.005	6.360	10769157	15856892	132.702	33.651 #
5) T	DICAMBA	7.344	6.963f	19045531	259422	1.393	<MDL #
6) T	MCPD	7.524	6.963f	14691221	259422	1.411	<MDL #
7) T	MCPA	7.647	7.263f	37962731	4474849	2.560	1.036 #
8) T	DICHLORPROP	8.063	7.514	9421451	4331292	2.613	4.293 #
9) T	2,4-D	8.350f	7.810	53007436	8308395	11.404	6.542 #
10) T	Pentachlo...	8.587	8.253	10158256	3676662	<MDL	<MDL #
11) T	2,4,5-TP ...	9.141	8.579	7665015	39474579	<MDL	6.669 #
12) T	2,4,5-T	9.440	9.011	22125345	2832377	<MDL	<MDL #
13) T	2,4-DB	10.013	9.510	56779200	9383872	15.636	13.117
14) T	DINOSEB	11.094	9.824	370.6E6	2084365	20.177	<MDL #
15) T	Picloram	10.998	10.786	293.2E6	4710048	9.742	<MDL #
16) T	DCPA	11.406	10.747	12999289	6188098	<MDL	<MDL #

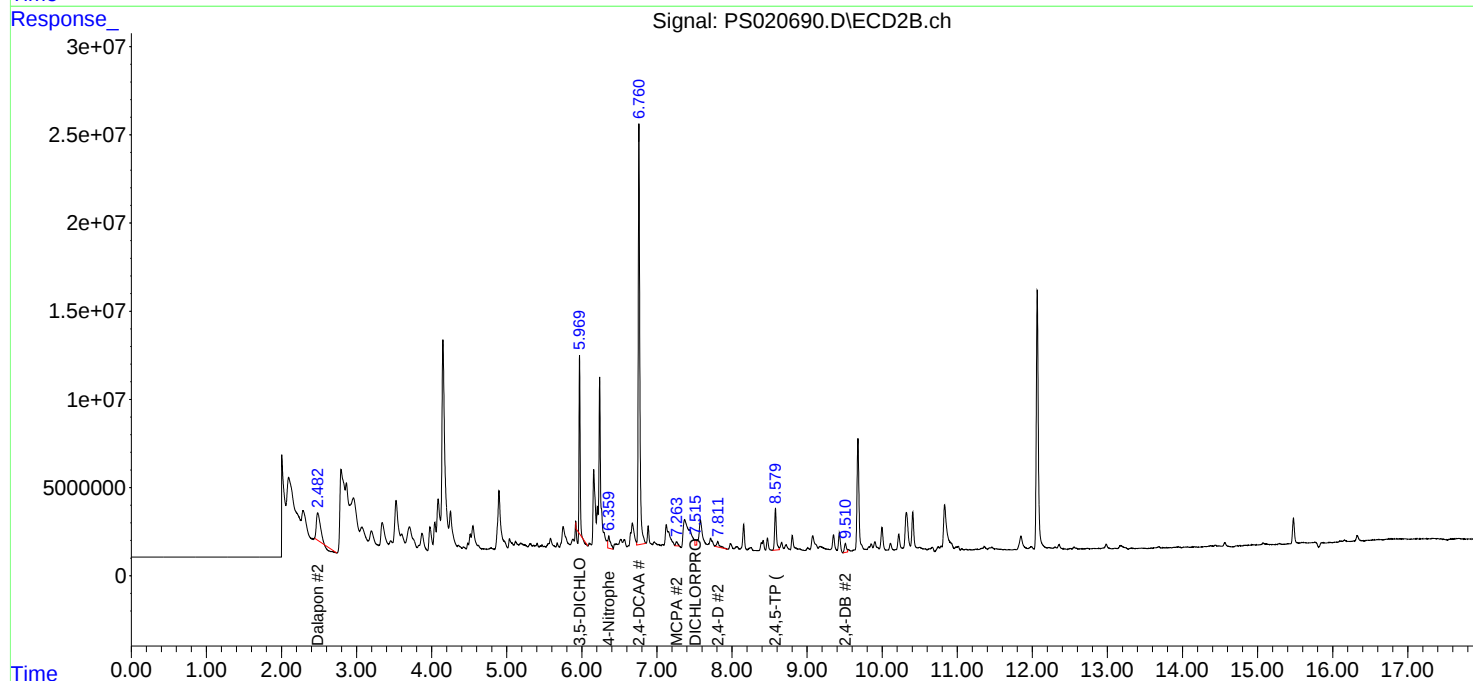
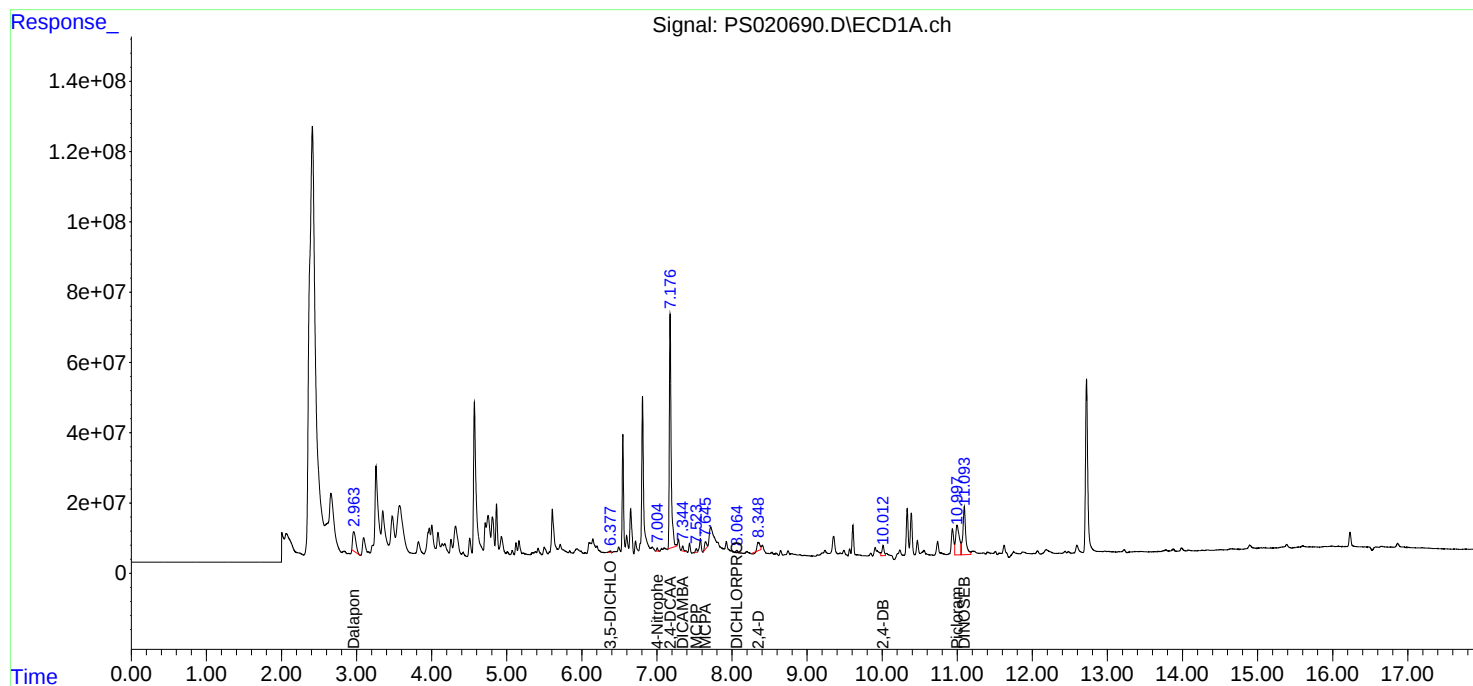
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

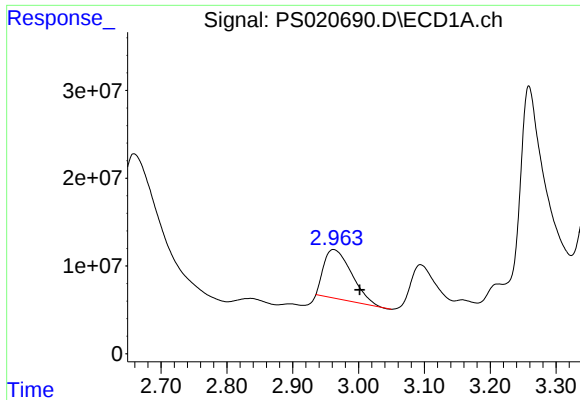
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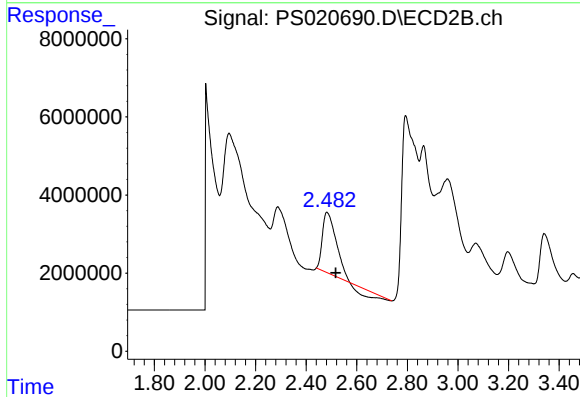




#1 Dalapon

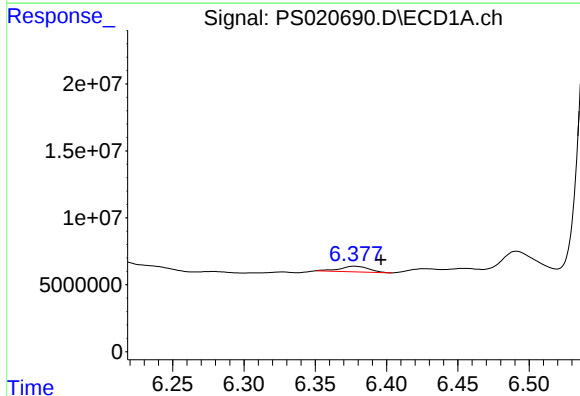
R.T.: 2.962 min
Delta R.T.: -0.040 min
Response: 163408838
Conc: 32.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



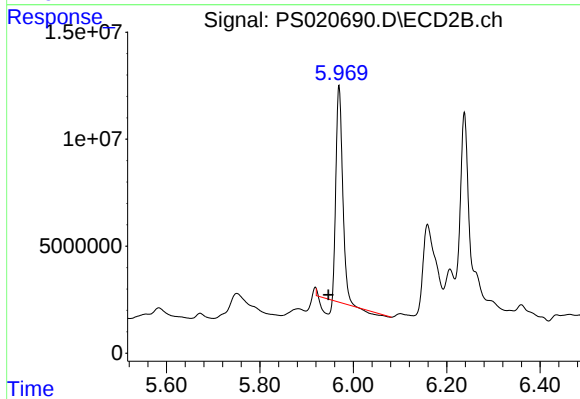
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.035 min
Response: 49274662
Conc: 40.64 ng/ml



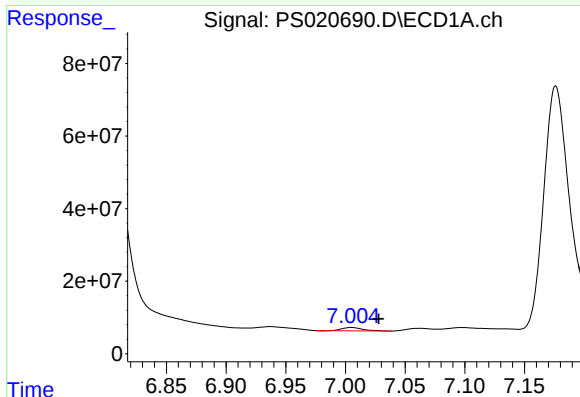
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.378 min
Delta R.T.: -0.018 min
Response: 5980234
Conc: 1.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

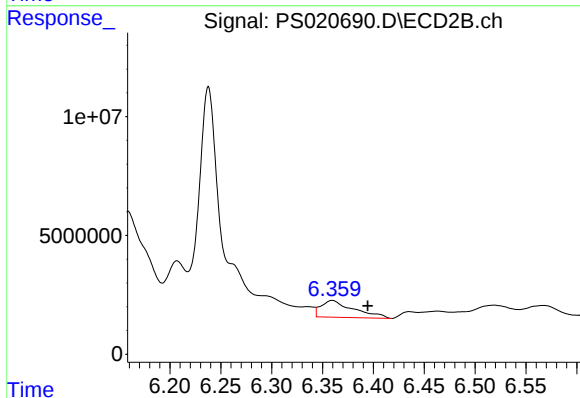
R.T.: 5.970 min
Delta R.T.: 0.023 min
Response: 92620625
Conc: 67.87 ng/ml



#3 4-Nitrophenol

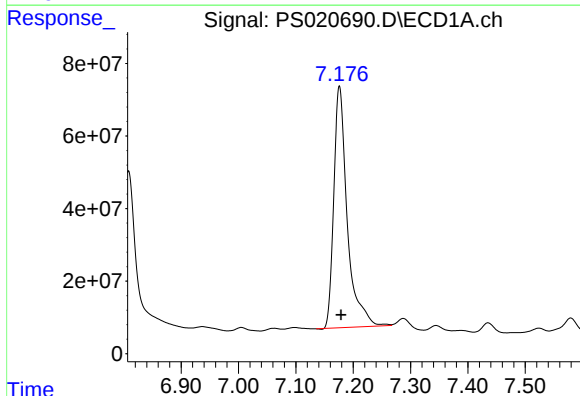
R.T.: 7.005 min
Delta R.T.: -0.023 min
Response: 10769157
Conc: 132.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



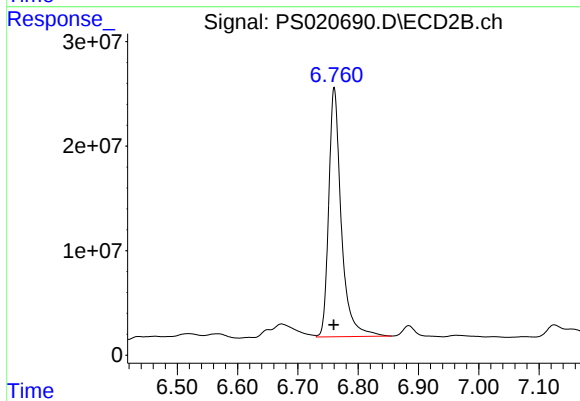
#3 4-Nitrophenol

R.T.: 6.360 min
Delta R.T.: -0.035 min
Response: 15856892
Conc: 33.65 ng/ml



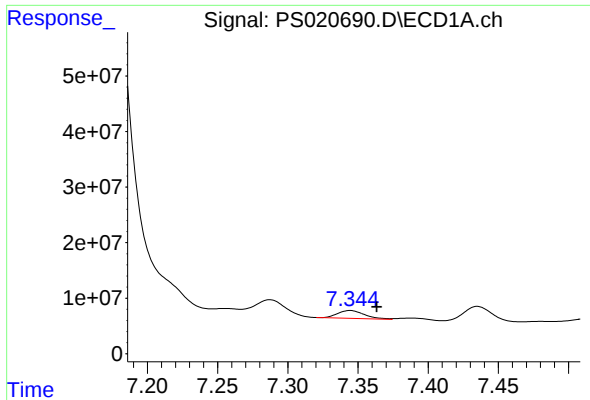
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.003 min
Response: 1094018242
Conc: 317.89 ng/ml



#4 2,4-DCAA

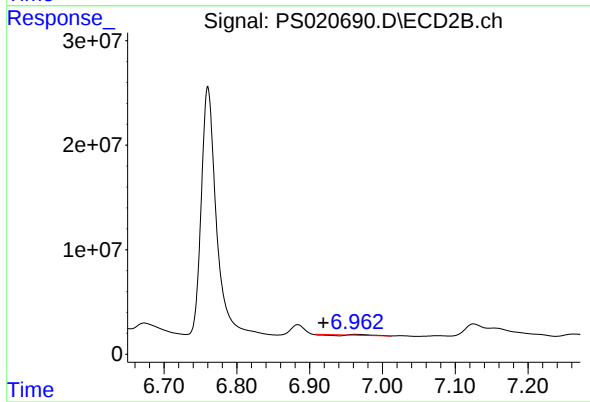
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 345409326
Conc: 405.56 ng/ml



#5 DICAMBA

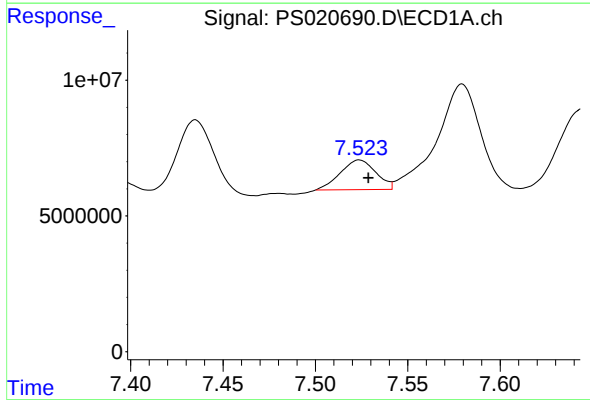
R.T.: 7.344 min
Delta R.T.: -0.019 min
Response: 19045531
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



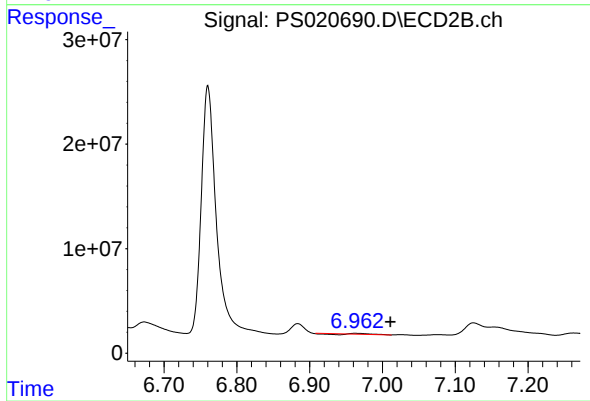
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: 0.044 min
Response: 259422
Conc: N.D.



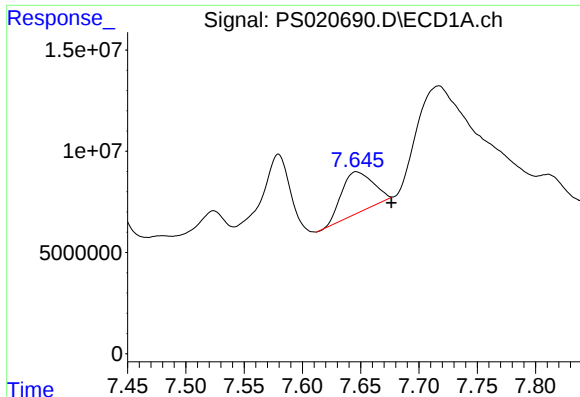
#6 MCP

R.T.: 7.524 min
Delta R.T.: -0.005 min
Response: 14691221
Conc: 1.41 ug/ml



#6 MCP

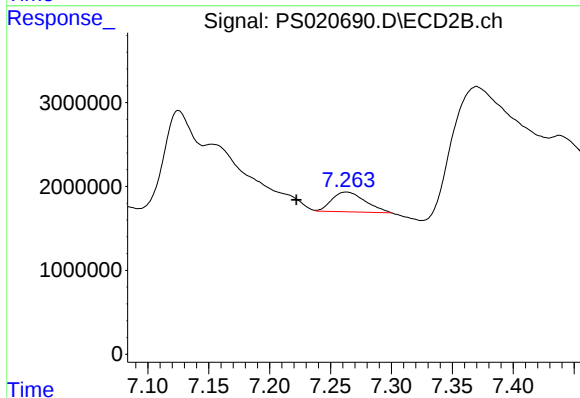
R.T.: 6.963 min
Delta R.T.: -0.048 min
Response: 259422
Conc: N.D.



#7 MCPA

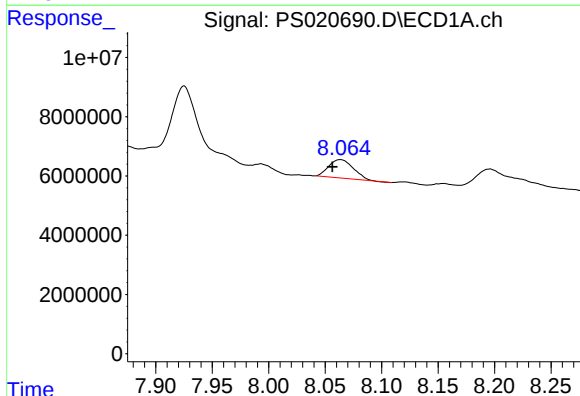
R.T.: 7.647 min
Delta R.T.: -0.030 min
Response: 37962731
Conc: 2.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



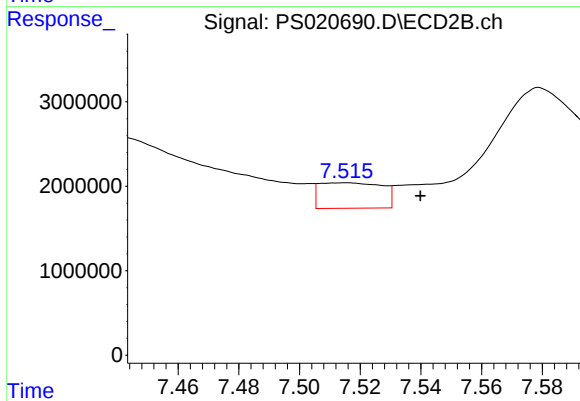
#7 MCPA

R.T.: 7.263 min
Delta R.T.: 0.041 min
Response: 4474849
Conc: 1.04 ug/ml



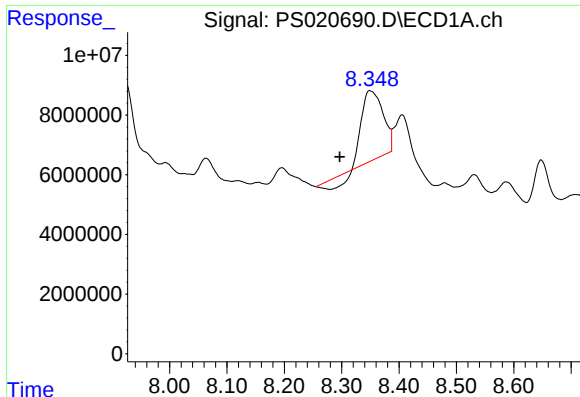
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: 0.007 min
Response: 9421451
Conc: 2.61 ng/ml



#8 DICHLORPROP

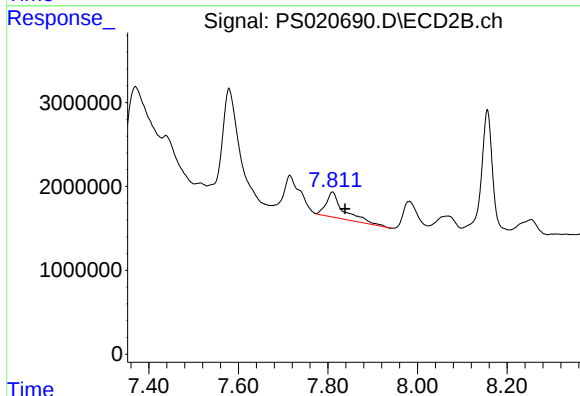
R.T.: 7.514 min
Delta R.T.: -0.025 min
Response: 4331292
Conc: 4.29 ng/ml



#9 2,4-D

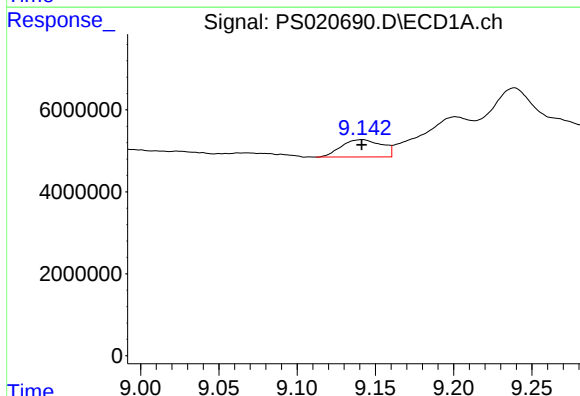
R.T.: 8.350 min
Delta R.T.: 0.053 min
Response: 53007436
Conc: 11.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



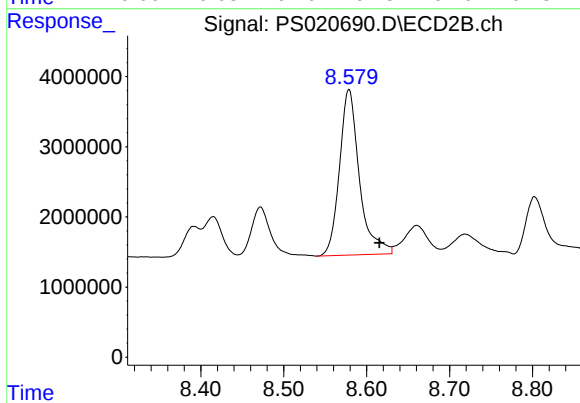
#9 2,4-D

R.T.: 7.810 min
Delta R.T.: -0.028 min
Response: 8308395
Conc: 6.54 ng/ml



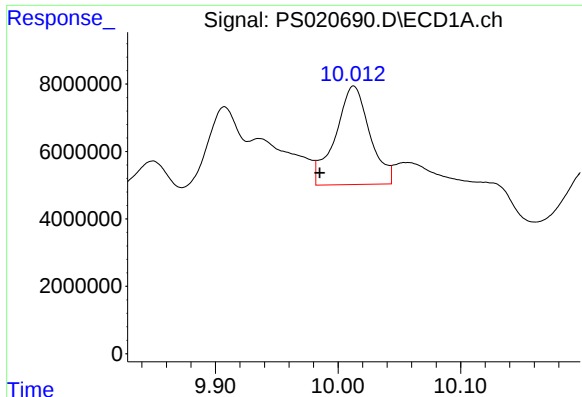
#11 2,4,5-TP (SILVEX)

R.T.: 9.141 min
Delta R.T.: 0.000 min
Response: 7665015
Conc: N.D.



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

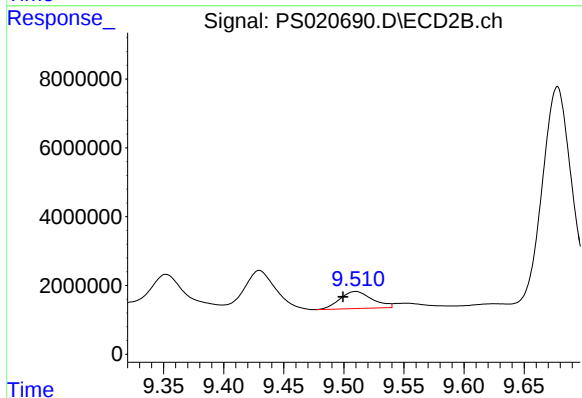
R.T.: 8.579 min
Delta R.T.: -0.037 min
Response: 39474579
Conc: 6.67 ng/ml



#13 2,4-DB

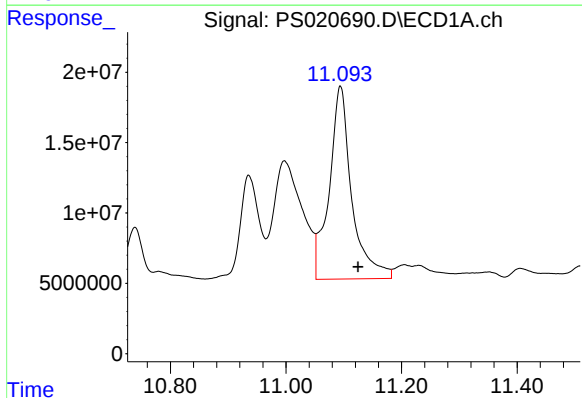
R.T.: 10.013 min
Delta R.T.: 0.028 min
Response: 56779200
Conc: 15.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



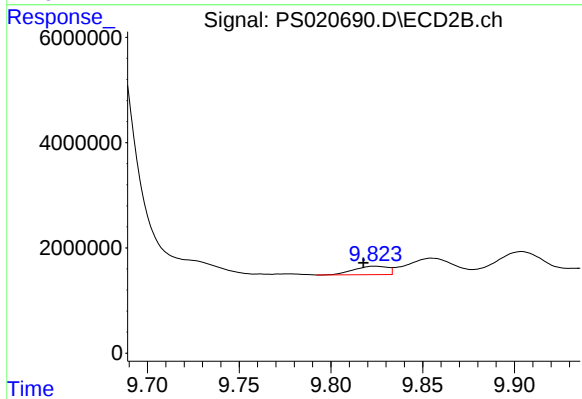
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: 0.010 min
Response: 9383872
Conc: 13.12 ng/ml



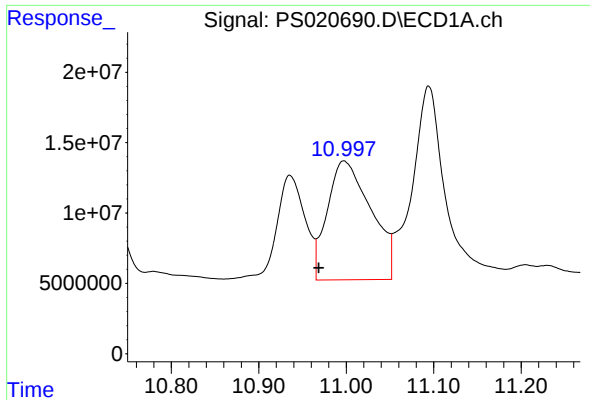
#14 DINOSEB

R.T.: 11.094 min
Delta R.T.: -0.031 min
Response: 370564492
Conc: 20.18 ng/ml



#14 DINOSEB

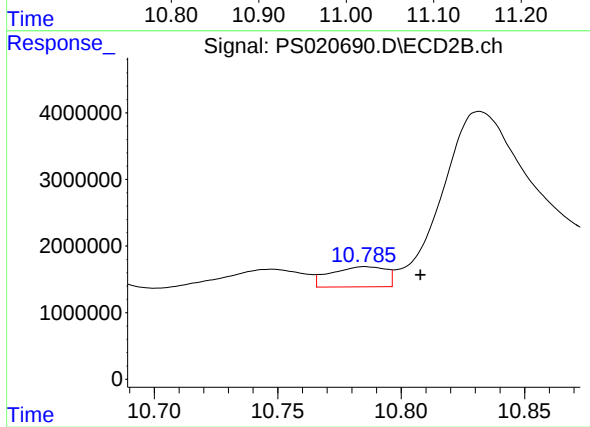
R.T.: 9.824 min
Delta R.T.: 0.007 min
Response: 2084365
Conc: N.D.



#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.029 min
Response: 293157080
Conc: 9.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.786 min
Delta R.T.: -0.022 min
Response: 4710048
Conc: N.D.