

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012723\
 Data File : PS021899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 16:58
 Operator : AR\AJ
 Sample : PB150505BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:22:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.380	6.811	1415.6E6	1027.6E6	508.573	571.927
Target Compounds							
1) T	Dalapon	2.438f	2.516f	82647403	245.4E6	29.215	95.323 #
2) T	3,5-DICHL...	5.713	6.017	5002337	147367	1.293	<MDL #
3) T	4-Nitroph...	6.217	6.435	23334484	8292397	16.009	7.564 #
5) T	DICAMBA	6.469f	6.940	96825774	58525803	7.919	6.883
6) T	MCPD	6.738f	7.081	192.1E6	4093094	20.048	<MDL #
7) T	MCPA	6.792	7.272	2912738	63819295	<MDL	7.037 #
8) T	DICHLORPROP	7.123	7.628	7385834	128.3E6	2.290	60.139 #
9) T	2,4-D	7.378f	7.881	37967755	42148275	9.776	16.682 #
10) T	Pentachlo...	7.552	8.320	15906572	10956022	<MDL	<MDL #
11) T	2,4,5-TP ...	8.100	8.719	286.7E6	110.5E6	15.561	9.292 #
12) T	2,4,5-T	8.361	9.065	236.6E6	39864808	12.273	3.569 #
13) T	2,4-DB	8.865	9.574	237.8E6	35242073	75.131	23.522 #
14) T	DINOSEB	9.858	9.888	1614.4E6	521.0E6	98.355	62.687 #
15) T	Picloram	9.715	10.888	9435465	1153.4E6	<MDL	65.134 #
16) T	DCPA	10.166	10.821	89227274	50671640	3.612	3.635

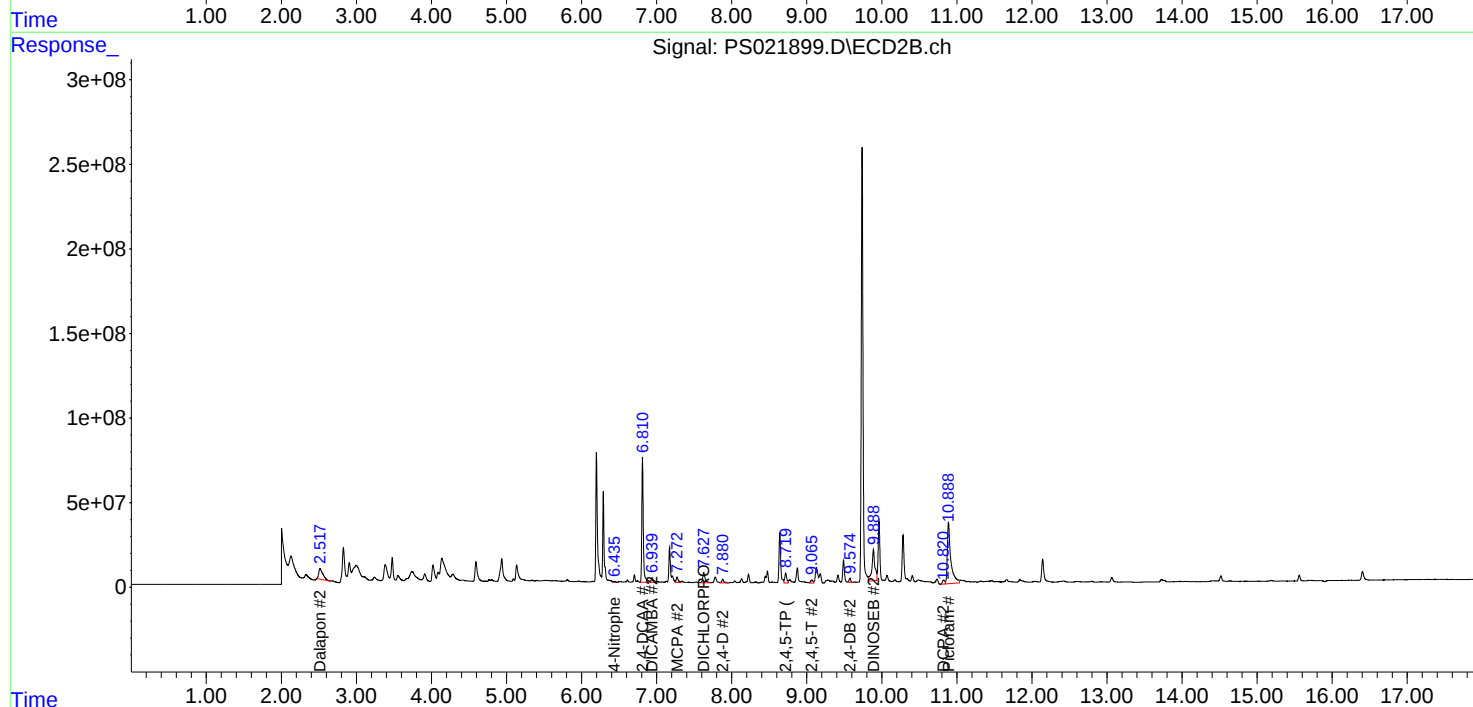
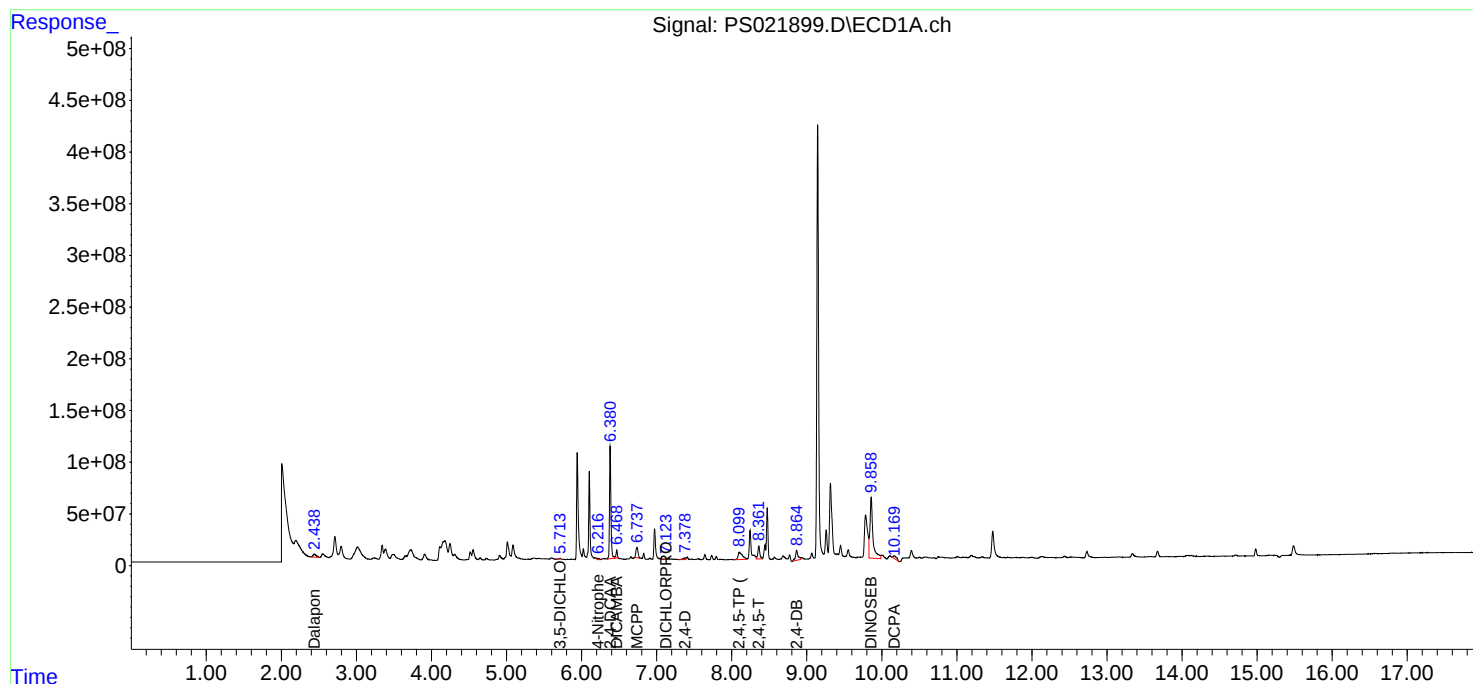
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

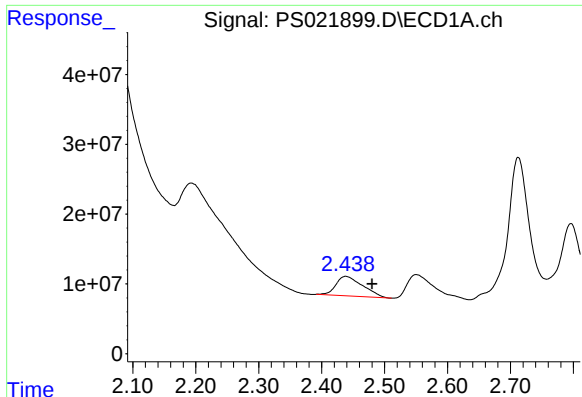
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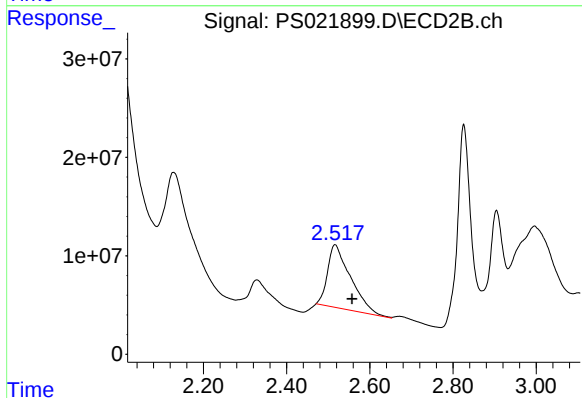




#1 Dalapon

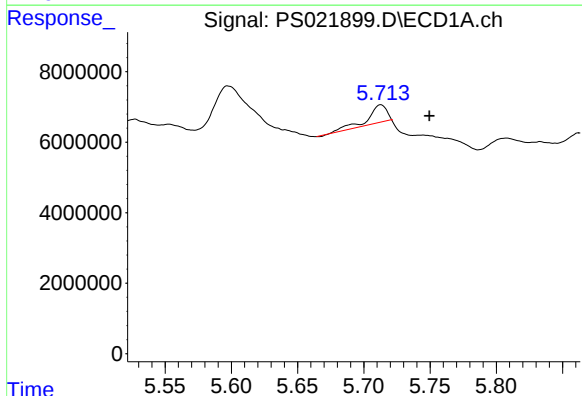
R.T.: 2.438 min
Delta R.T.: -0.042 min
Response: 82647403
Conc: 29.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



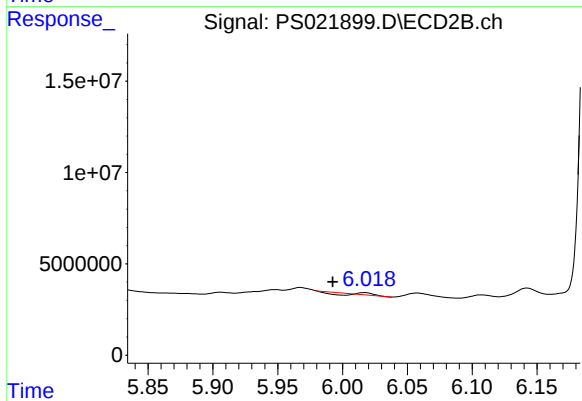
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.041 min
Response: 245387678
Conc: 95.32 ng/ml



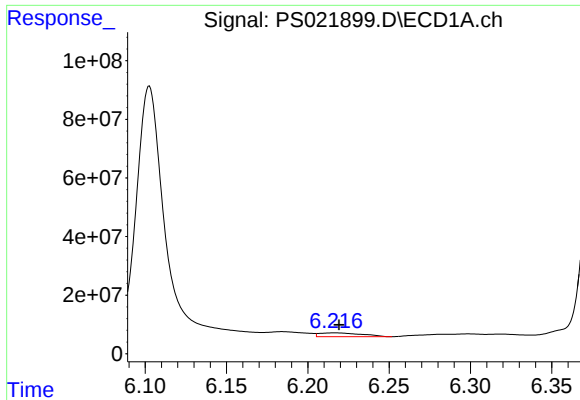
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.713 min
Delta R.T.: -0.037 min
Response: 5002337
Conc: 1.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

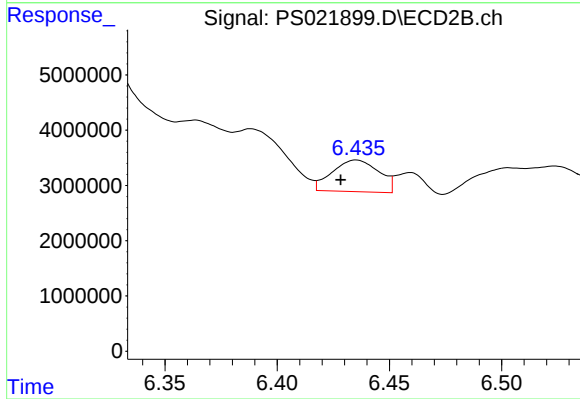
R.T.: 6.017 min
Delta R.T.: 0.024 min
Response: 147367
Conc: N.D.



#3 4-Nitrophenol

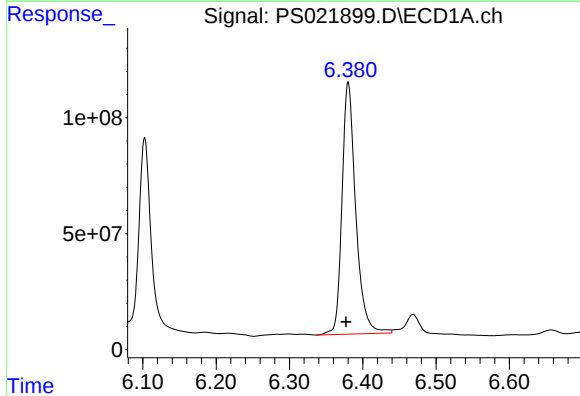
R.T.: 6.217 min
Delta R.T.: -0.003 min
Response: 23334484
Conc: 16.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



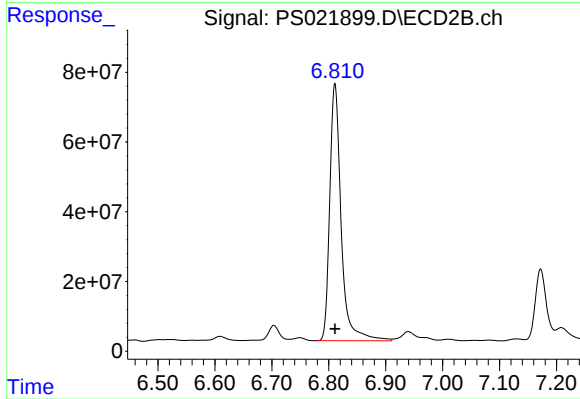
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.007 min
Response: 8292397
Conc: 7.56 ng/ml



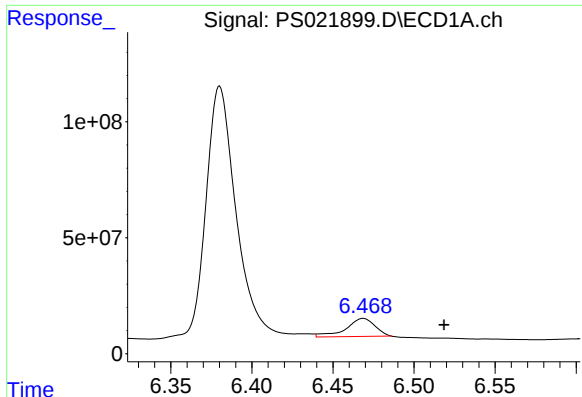
#4 2,4-DCAA

R.T.: 6.380 min
Delta R.T.: 0.003 min
Response: 1415646116
Conc: 508.57 ng/ml



#4 2,4-DCAA

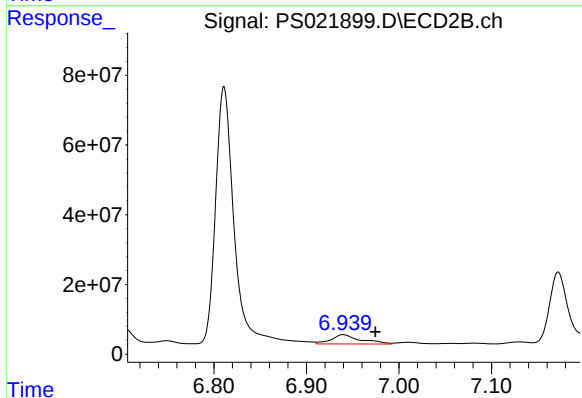
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 1027575752
Conc: 571.93 ng/ml



#5 DICAMBA

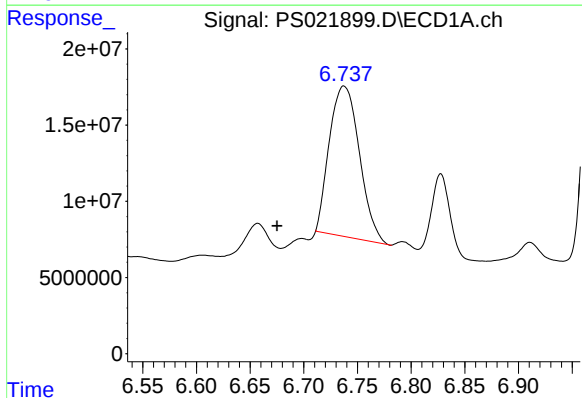
R.T.: 6.469 min
Delta R.T.: -0.050 min
Response: 96825774
Conc: 7.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



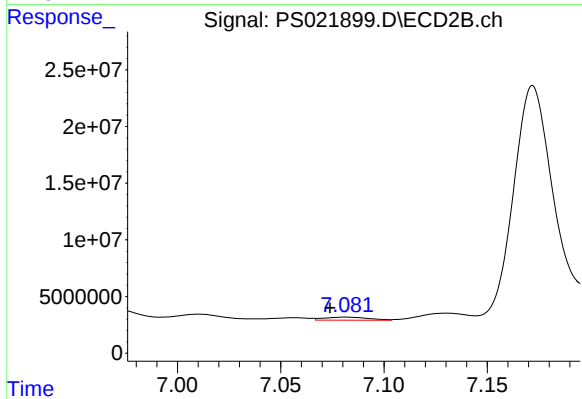
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: -0.035 min
Response: 58525803
Conc: 6.88 ng/ml



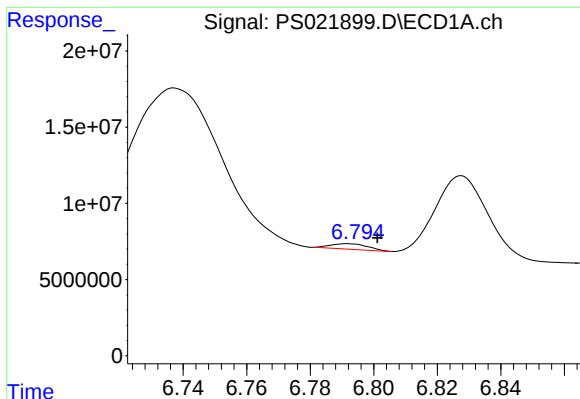
#6 MCP

R.T.: 6.738 min
Delta R.T.: 0.063 min
Response: 192090242
Conc: 20.05 ug/ml



#6 MCP

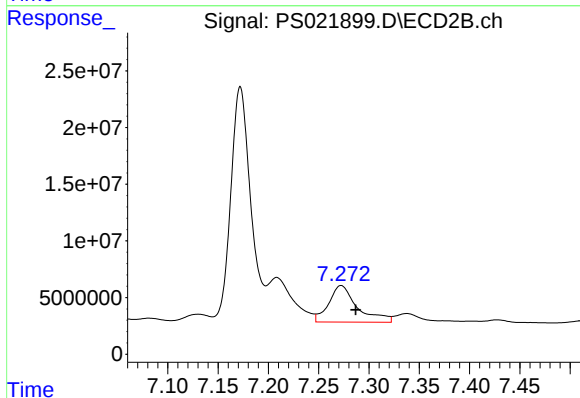
R.T.: 7.081 min
Delta R.T.: 0.007 min
Response: 4093094
Conc: N.D.



#7 MCPA

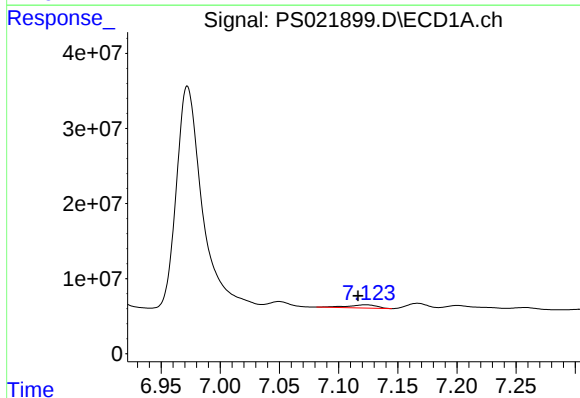
R.T.: 6.792 min
Delta R.T.: -0.009 min
Response: 2912738
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



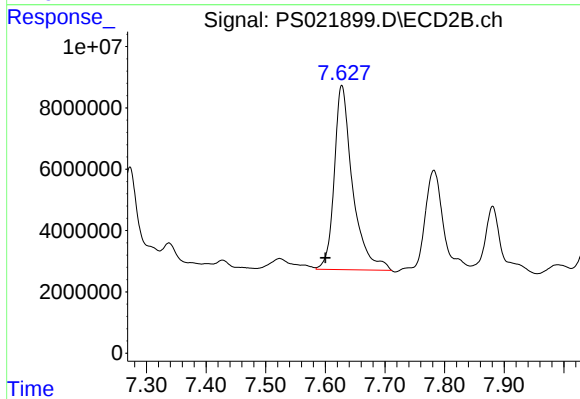
#7 MCPA

R.T.: 7.272 min
Delta R.T.: -0.014 min
Response: 63819295
Conc: 7.04 ug/ml



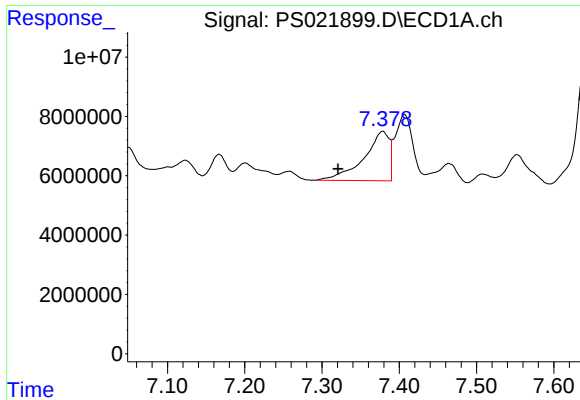
#8 DICHLORPROP

R.T.: 7.123 min
Delta R.T.: 0.006 min
Response: 7385834
Conc: 2.29 ng/ml



#8 DICHLORPROP

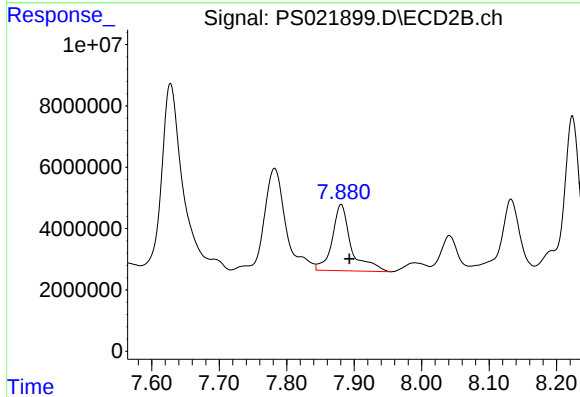
R.T.: 7.628 min
Delta R.T.: 0.027 min
Response: 128309431
Conc: 60.14 ng/ml



#9 2,4-D

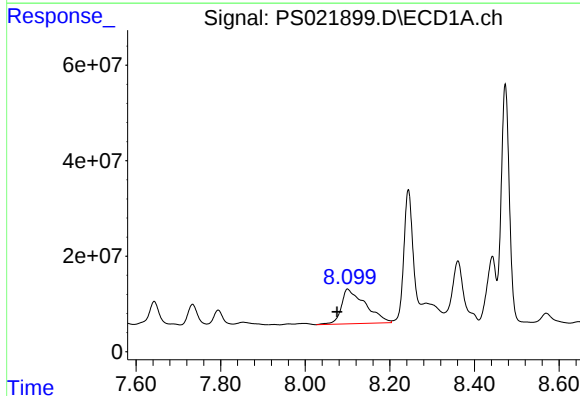
R.T.: 7.378 min
Delta R.T.: 0.058 min
Response: 37967755
Conc: 9.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



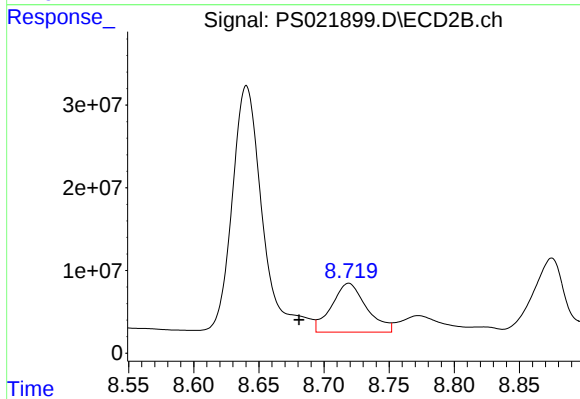
#9 2,4-D

R.T.: 7.881 min
Delta R.T.: -0.012 min
Response: 42148275
Conc: 16.68 ng/ml



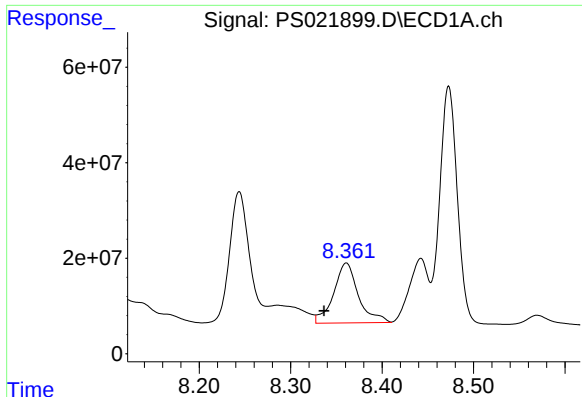
#11 2,4,5-TP (SILVEX)

R.T.: 8.100 min
Delta R.T.: 0.025 min
Response: 286737508
Conc: 15.56 ng/ml



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

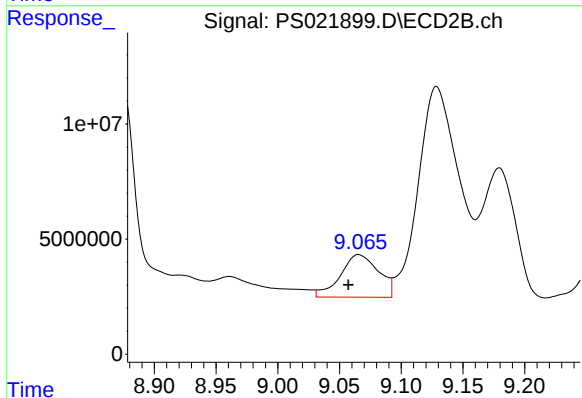
R.T.: 8.719 min
Delta R.T.: 0.038 min
Response: 110489619
Conc: 9.29 ng/ml



#12 2,4,5-T

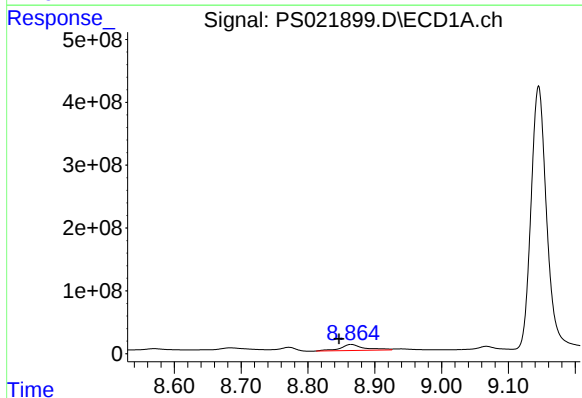
R.T.: 8.361 min
Delta R.T.: 0.024 min
Response: 236560709
Conc: 12.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



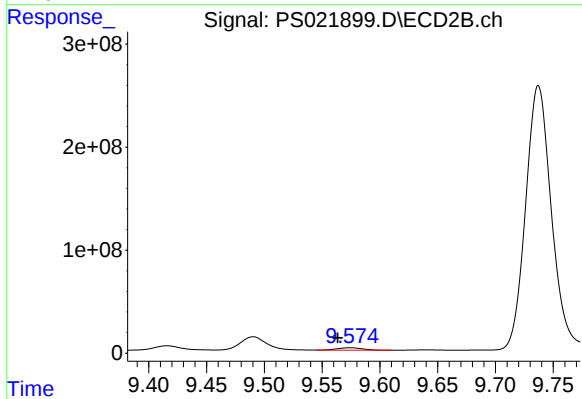
#12 2,4,5-T

R.T.: 9.065 min
Delta R.T.: 0.008 min
Response: 39864808
Conc: 3.57 ng/ml



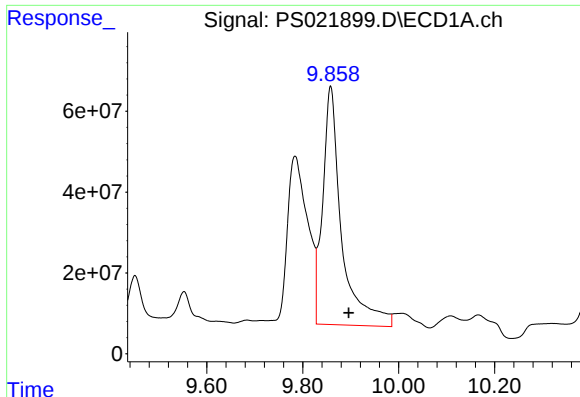
#13 2,4-DB

R.T.: 8.865 min
Delta R.T.: 0.018 min
Response: 237822629
Conc: 75.13 ng/ml



#13 2,4-DB

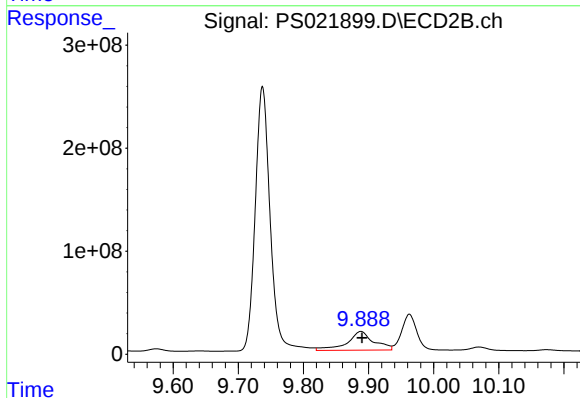
R.T.: 9.574 min
Delta R.T.: 0.010 min
Response: 35242073
Conc: 23.52 ng/ml



#14 DINOSEB

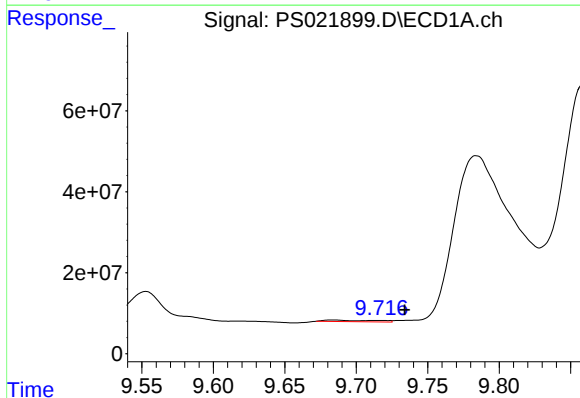
R.T.: 9.858 min
Delta R.T.: -0.038 min
Response: 1614355798
Conc: 98.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



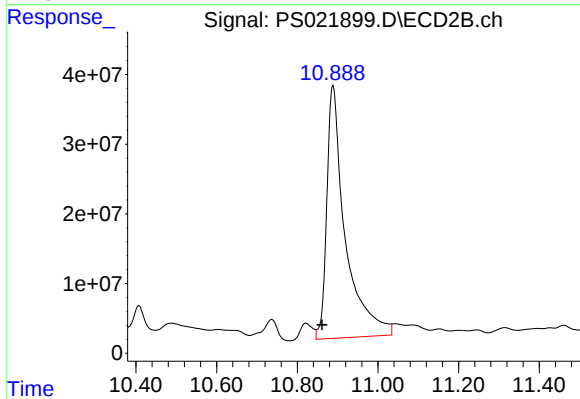
#14 DINOSEB

R.T.: 9.888 min
Delta R.T.: -0.002 min
Response: 520977276
Conc: 62.69 ng/ml



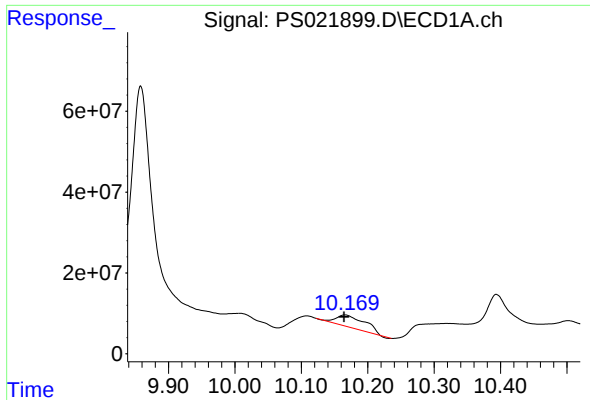
#15 Picloram

R.T.: 9.715 min
Delta R.T.: -0.019 min
Response: 9435465
Conc: N.D.



#15 Picloram

R.T.: 10.888 min
Delta R.T.: 0.026 min
Response: 1153431431
Conc: 65.13 ng/ml



#16 DCPA

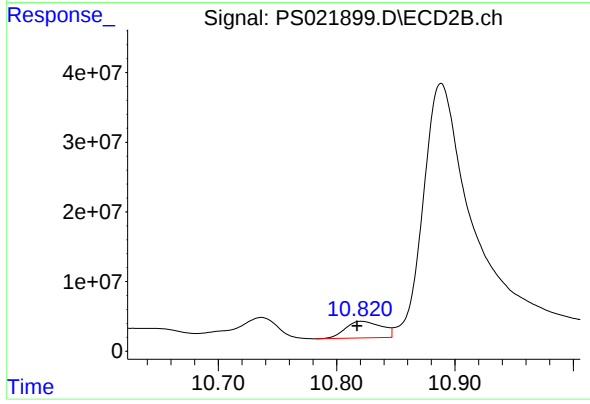
R.T.: 10.166 min

Delta R.T.: 0.001 min

Response: 89227274

Conc: 3.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.821 min

Delta R.T.: 0.003 min

Response: 50671640

Conc: 3.64 ng/ml