

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 00:45
 Operator : AR\AJ
 Sample : 03337-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:14:30 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	6.477	6.850	596.1E6	111.2E6	336.897	195.877 #
Target Compounds							
1) T	Dalapon	2.512	0.000	86515160	0	47.314	N.D. #
2) T	3,5-DICHL...	5.832	6.029	9618022	379668	3.580	<MDL #
3) T	4-Nitroph...	6.316	6.486	51497844	5136080	39.957	15.055 #
5) T	DICAMBA	6.651	7.042	14484719	2712069	1.859	1.058 #
6) T	MCPD	6.805	7.083	70516787	4792584	12.794	2.681 #
7) T	MCPA	6.921	7.312	13264148	81054309	1.694	30.159 #
8) T	DICHLORPROP	7.264	7.652	100.1E6	11830460	48.493	19.125 #
9) T	2,4-D	7.436	7.949	8539277	1790436	3.495	2.582 #
10) T	Pentachlo...	7.675	8.323f	72521932	14439958	2.574	1.596 #
11) T	2,4,5-TP ...	8.203	8.713	29703638	35757382	2.569	10.714 #
12) T	2,4,5-T	8.492	9.103	111.7E6	29206728	9.834	9.527
13) T	2,4-DB	8.998	9.604	187.3E6	25699001	79.566	69.307
14) T	DINOSEB	10.073	9.907	-27171681	23023272	N.D.	9.702
15) T	Picloram	9.878	10.893	43075126	7084550	2.482	1.552 #
16) T	DCPA	10.379f	10.893	29707121	7084550	2.131	1.766

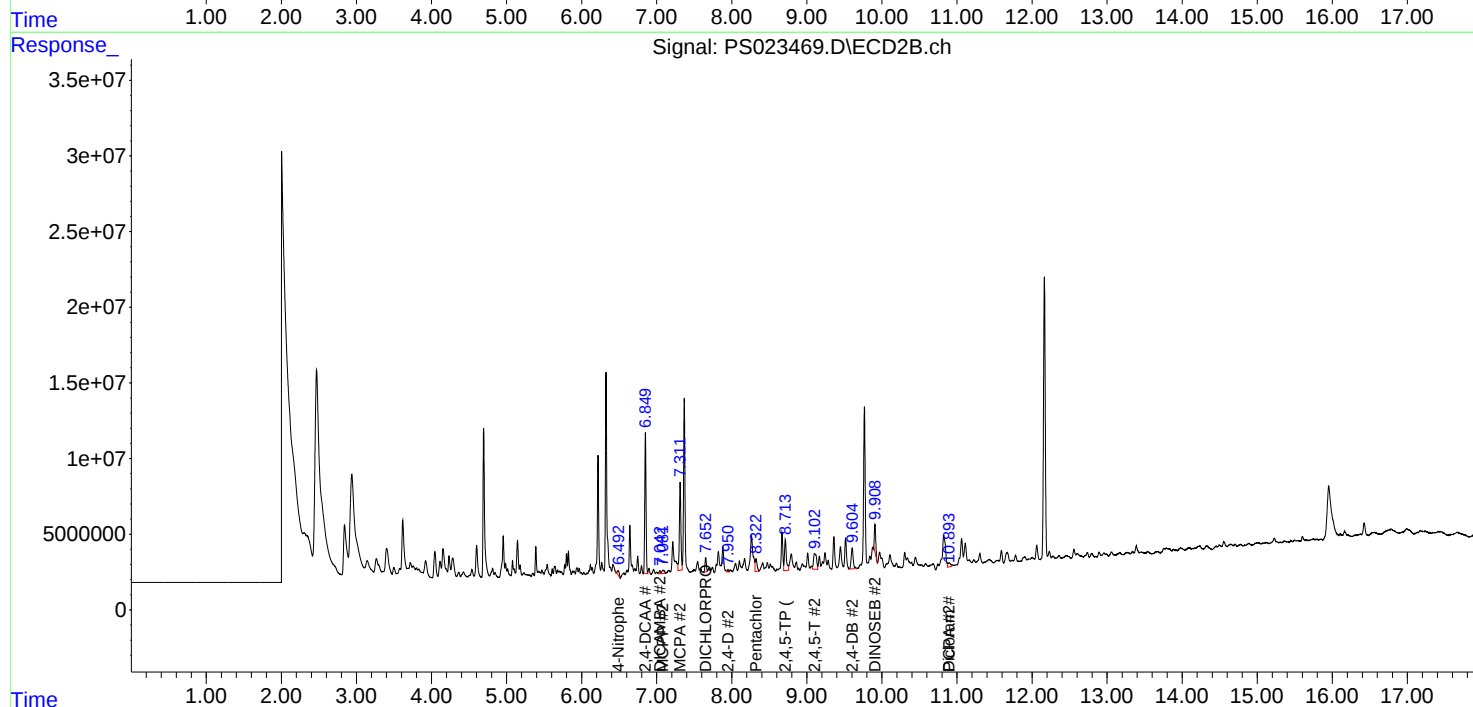
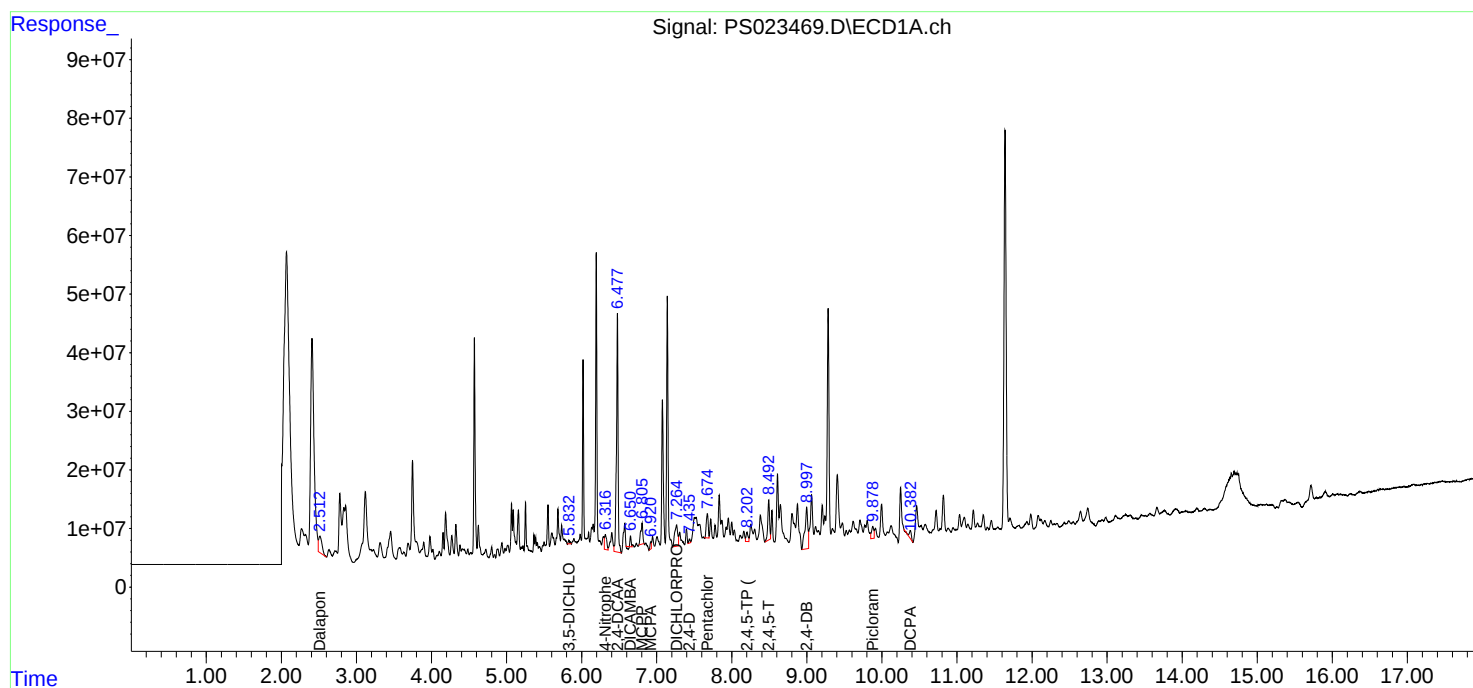
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

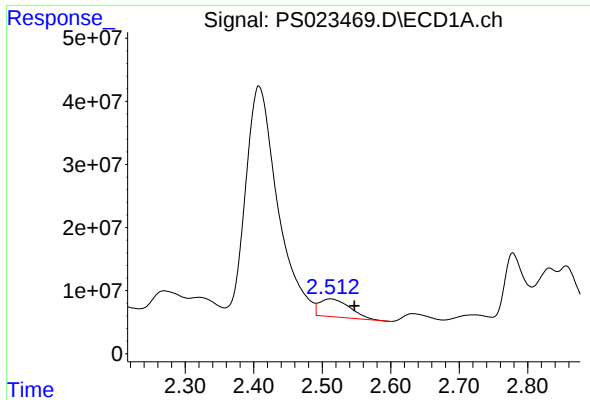
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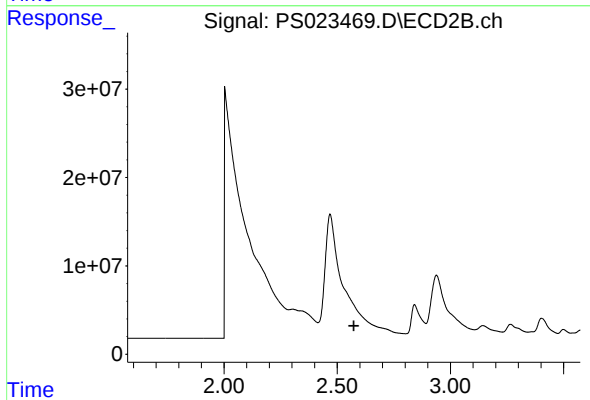




#1 Dalapon

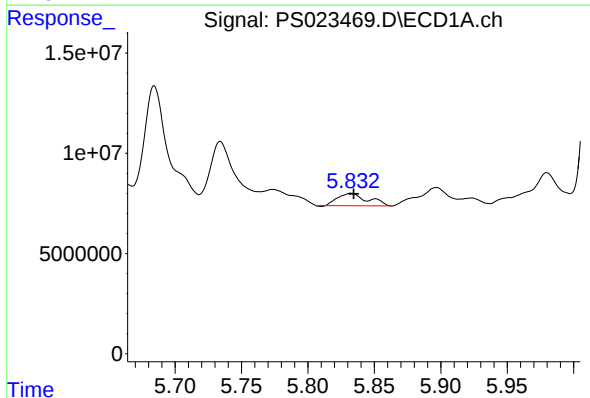
R.T.: 2.512 min
Delta R.T.: -0.035 min
Response: 86515160
Conc: 47.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



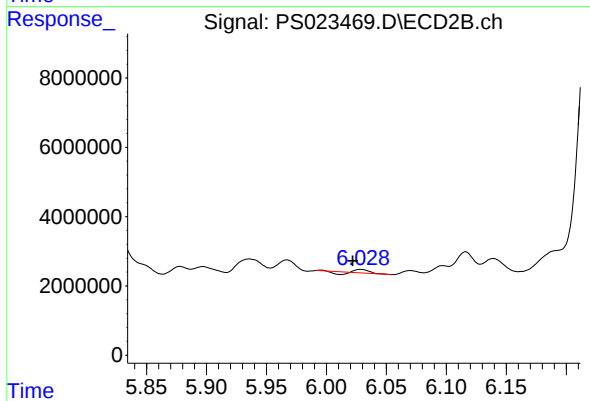
#1 Dalapon

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



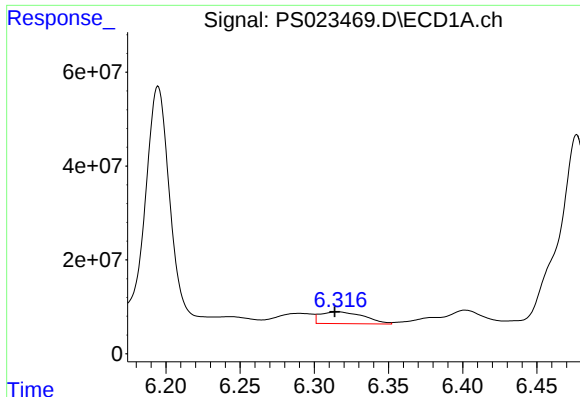
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.832 min
Delta R.T.: -0.002 min
Response: 9618022
Conc: 3.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

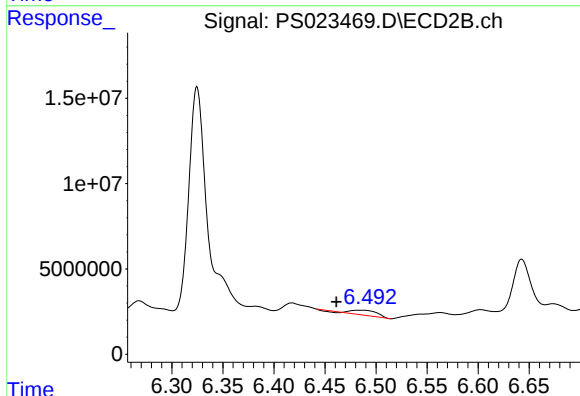
R.T.: 6.029 min
Delta R.T.: 0.007 min
Response: 379668
Conc: N.D.



#3 4-Nitrophenol

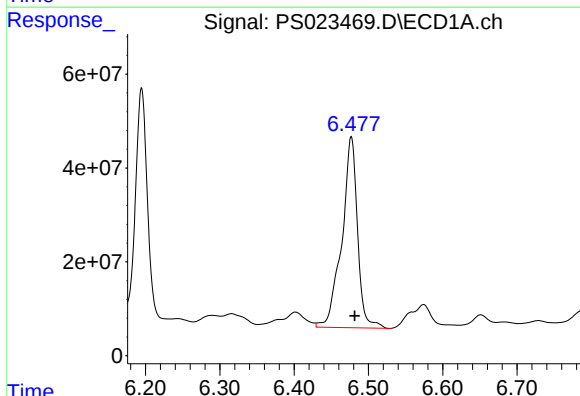
R.T.: 6.316 min
Delta R.T.: 0.002 min
Response: 51497844
Conc: 39.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



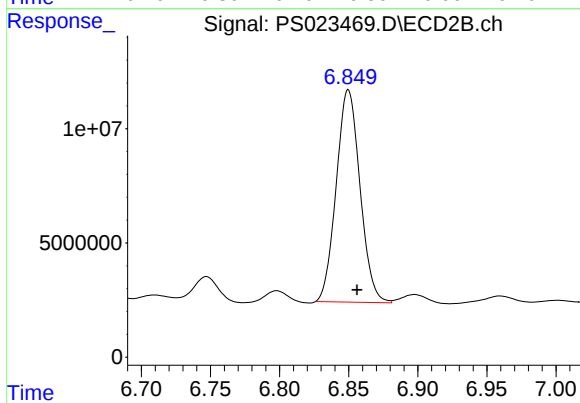
#3 4-Nitrophenol

R.T.: 6.486 min
Delta R.T.: 0.025 min
Response: 5136080
Conc: 15.05 ng/ml



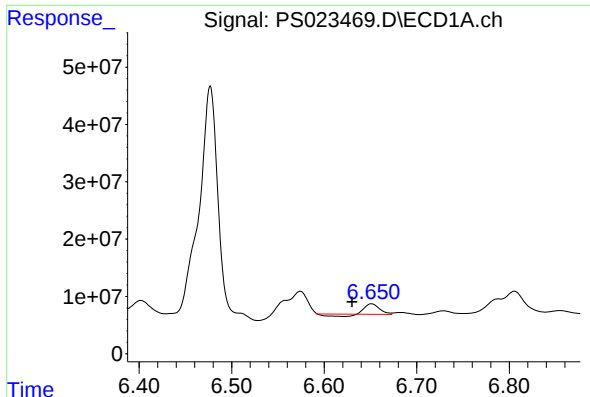
#4 2,4-DCAA

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 596057195
Conc: 336.90 ng/ml



#4 2,4-DCAA

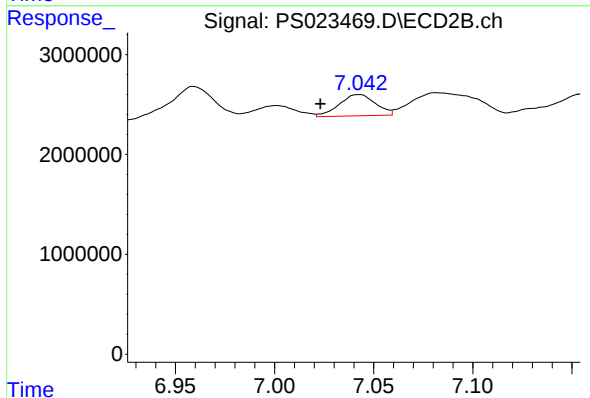
R.T.: 6.850 min
Delta R.T.: -0.006 min
Response: 111198462
Conc: 195.88 ng/ml



#5 DICAMBA

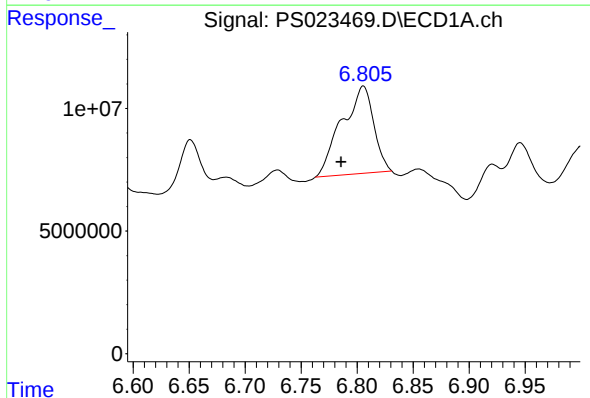
R.T.: 6.651 min
Delta R.T.: 0.021 min
Response: 14484719
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



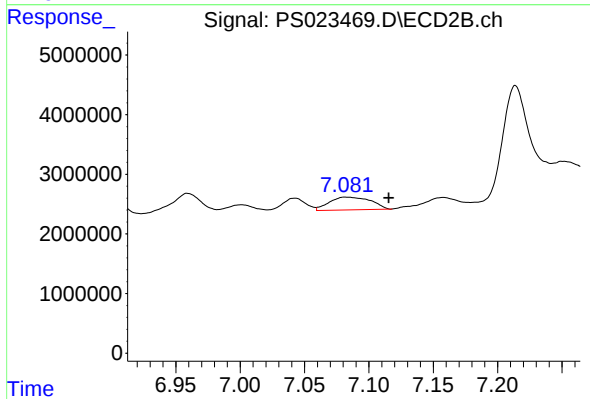
#5 DICAMBA

R.T.: 7.042 min
Delta R.T.: 0.019 min
Response: 2712069
Conc: 1.06 ng/ml



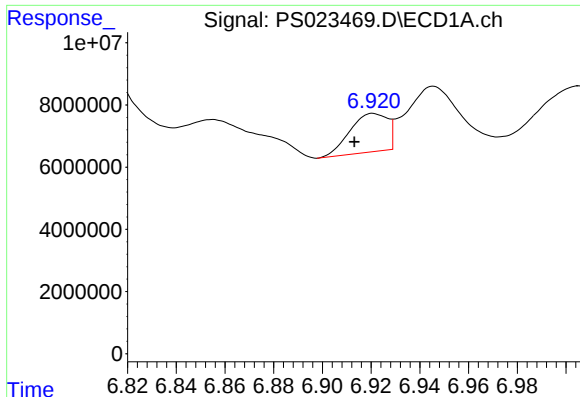
#6 MCP

R.T.: 6.805 min
Delta R.T.: 0.020 min
Response: 70516787
Conc: 12.79 ug/ml



#6 MCP

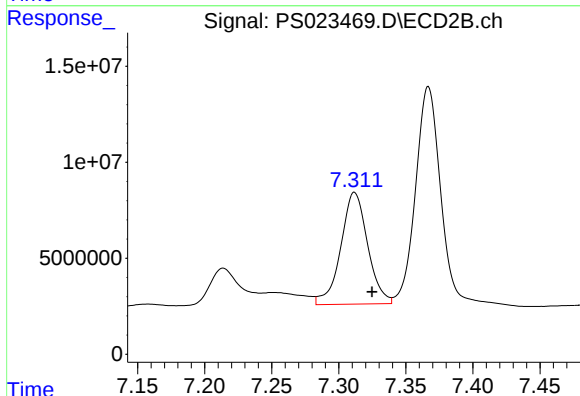
R.T.: 7.083 min
Delta R.T.: -0.032 min
Response: 4792584
Conc: 2.68 ug/ml



#7 MCPA

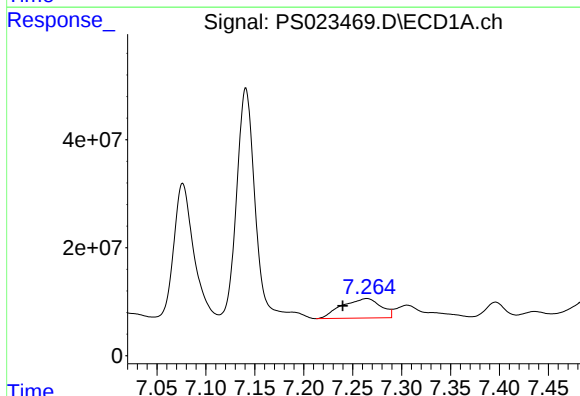
R.T.: 6.921 min
Delta R.T.: 0.008 min
Response: 13264148
Conc: 1.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



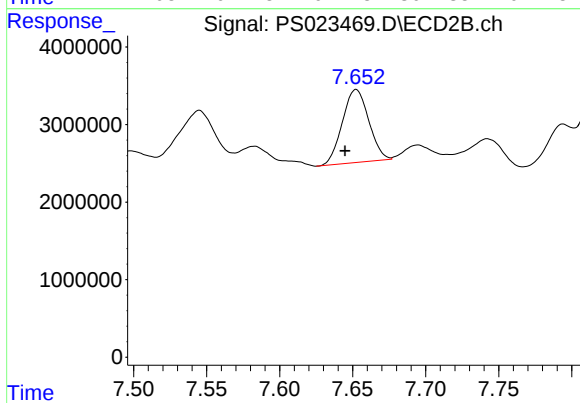
#7 MCPA

R.T.: 7.312 min
Delta R.T.: -0.013 min
Response: 81054309
Conc: 30.16 ug/ml



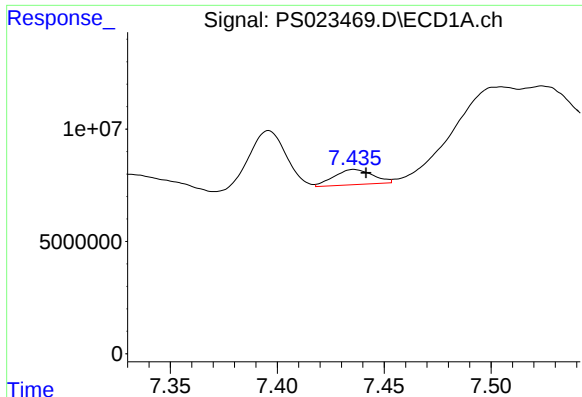
#8 DICHLORPROP

R.T.: 7.264 min
Delta R.T.: 0.025 min
Response: 100066675
Conc: 48.49 ng/ml



#8 DICHLORPROP

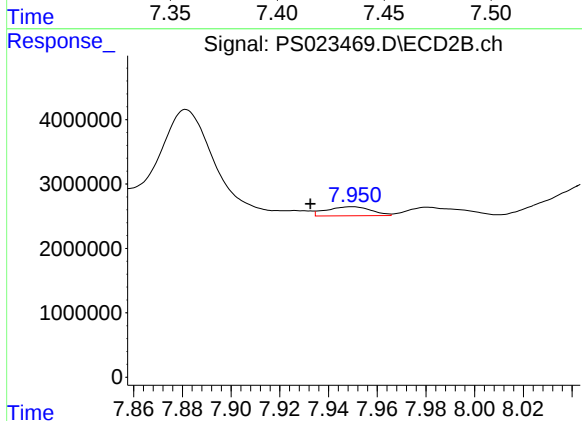
R.T.: 7.652 min
Delta R.T.: 0.008 min
Response: 11830460
Conc: 19.13 ng/ml



#9 2,4-D

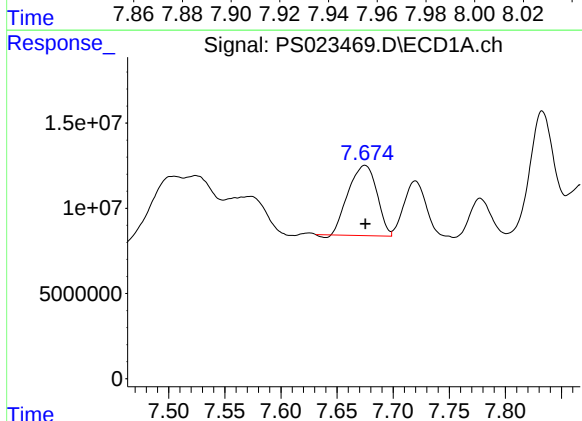
R.T.: 7.436 min
Delta R.T.: -0.005 min
Response: 8539277
Conc: 3.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



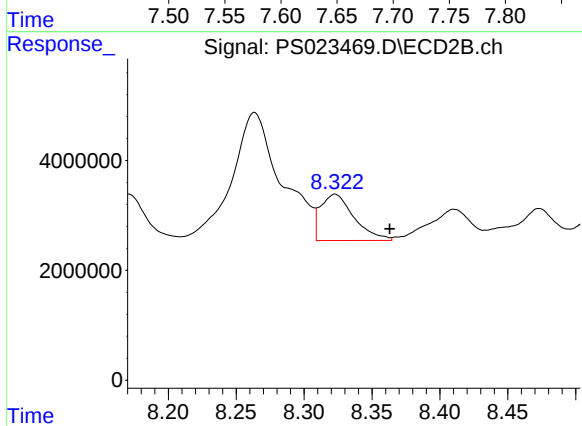
#9 2,4-D

R.T.: 7.949 min
Delta R.T.: 0.017 min
Response: 1790436
Conc: 2.58 ng/ml



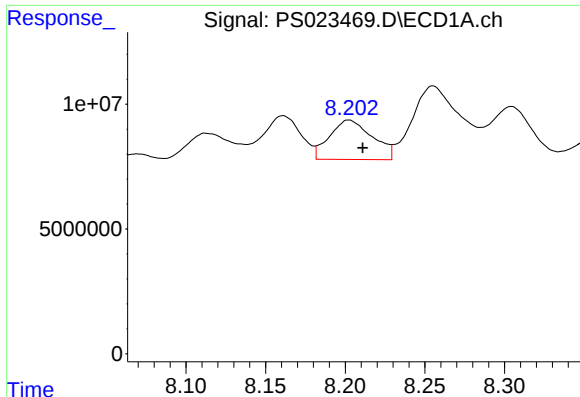
#10 Pentachlorophenol

R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 72521932
Conc: 2.57 ng/ml



#10 Pentachlorophenol

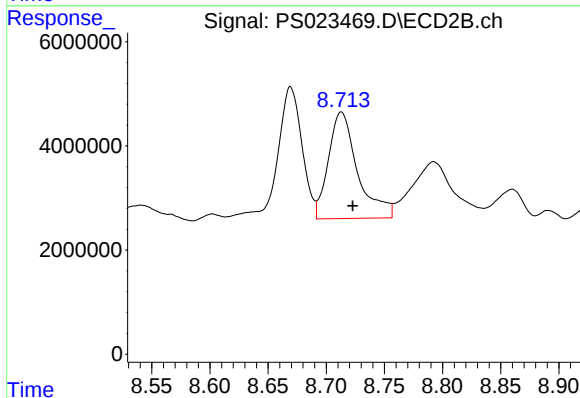
R.T.: 8.323 min
Delta R.T.: -0.040 min
Response: 14439958
Conc: 1.60 ng/ml



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

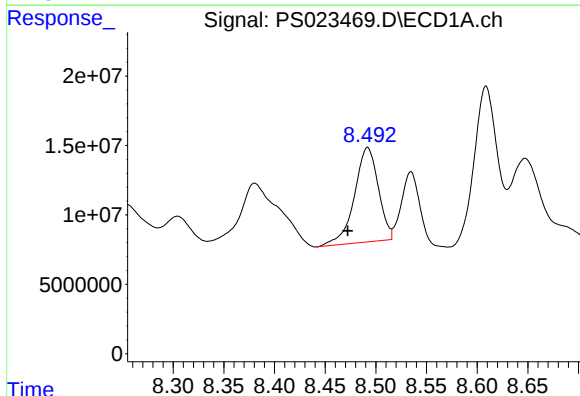
R.T.: 8.203 min
Delta R.T.: -0.008 min
Response: 29703638
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



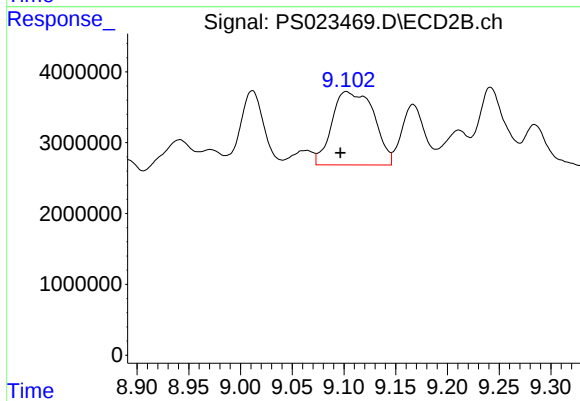
#11 2,4,5-TP (SILVEX)

R.T.: 8.713 min
Delta R.T.: -0.010 min
Response: 35757382
Conc: 10.71 ng/ml



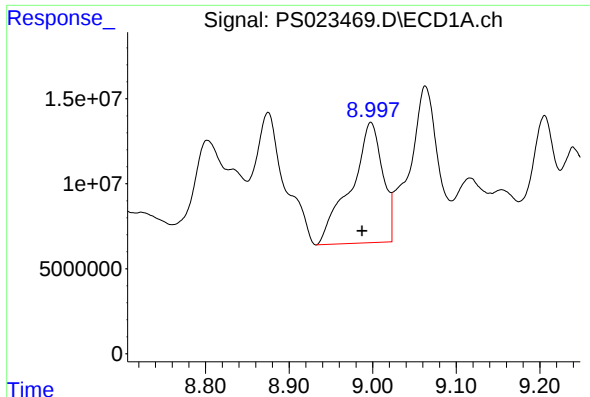
#12 2,4,5-T

R.T.: 8.492 min
Delta R.T.: 0.020 min
Response: 111719273
Conc: 9.83 ng/ml



#12 2,4,5-T

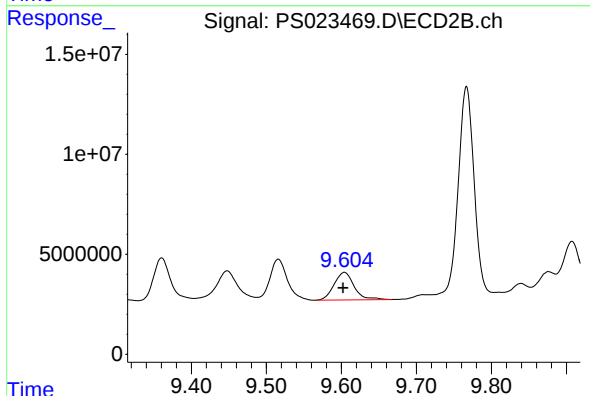
R.T.: 9.103 min
Delta R.T.: 0.006 min
Response: 29206728
Conc: 9.53 ng/ml



#13 2,4-DB

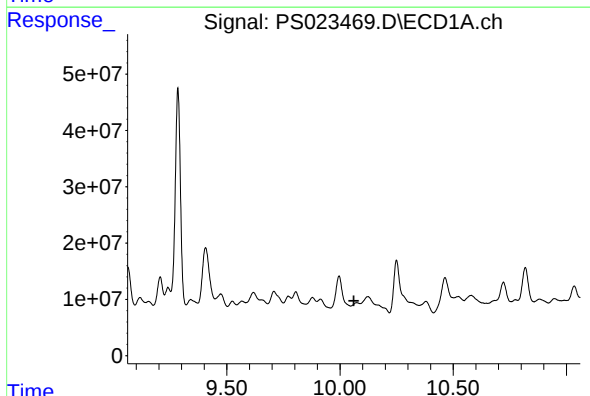
R.T.: 8.998 min
Delta R.T.: 0.010 min
Response: 187307184
Conc: 79.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



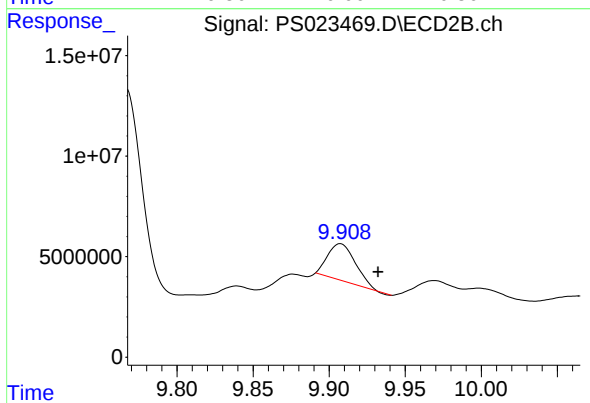
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: 0.002 min
Response: 25699001
Conc: 69.31 ng/ml



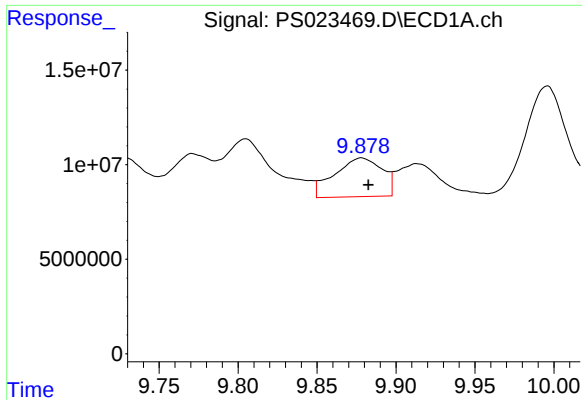
#14 DINOSEB

R.T.: 10.073 min
Delta R.T.: 0.012 min
Response: -27171681
Conc: N.D.



#14 DINOSEB

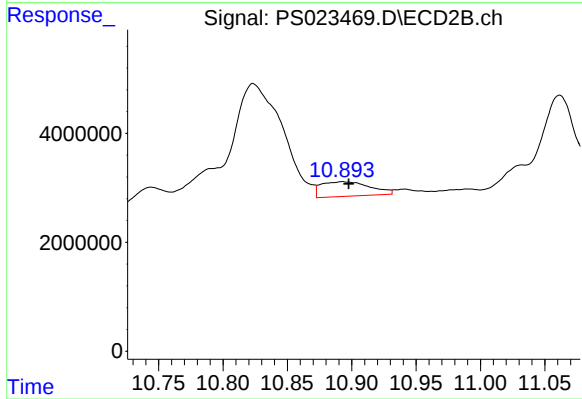
R.T.: 9.907 min
Delta R.T.: -0.025 min
Response: 23023272
Conc: 9.70 ng/ml



#15 Picloram

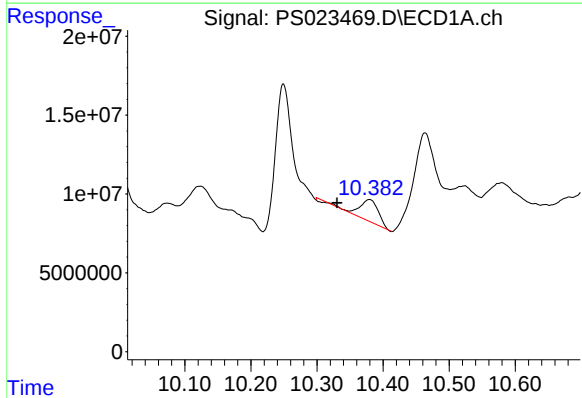
R.T.: 9.878 min
Delta R.T.: -0.004 min
Response: 43075126
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



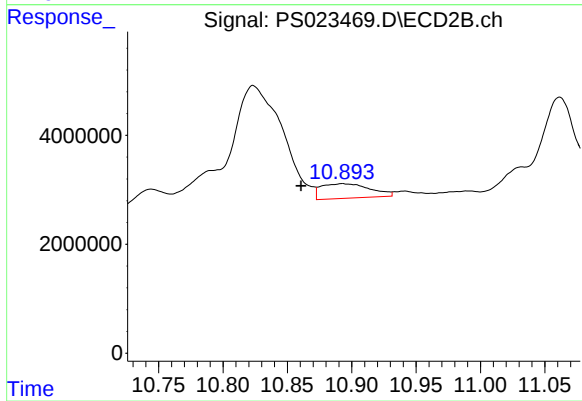
#15 Picloram

R.T.: 10.893 min
Delta R.T.: -0.004 min
Response: 7084550
Conc: 1.55 ng/ml



#16 DCPA

R.T.: 10.379 min
Delta R.T.: 0.049 min
Response: 29707121
Conc: 2.13 ng/ml



#16 DCPA

R.T.: 10.893 min
Delta R.T.: 0.033 min
Response: 7084550
Conc: 1.77 ng/ml