

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2023 01:26
 Operator : AR\AJ
 Sample : 03018-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 278

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 04:23:59 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	6.480	6.855	344.3E6	87403360	194.607	153.962
Target Compounds							
1) T	Dalapon	2.517	0.000	32317430	0	17.674	N.D. #
3) T	4-Nitroph...	6.292	6.493	43350837	7364004	33.636	21.585 #
5) T	DICAMBA	6.651	7.001	-10406562	4544191	N.D.	1.773
6) T	MCP	6.811	7.098	32211662	6723285	5.844	3.761 #
7) T	MCPA	6.952	7.323	55259762	17264033	7.058	6.424
8) T	DICHLORPROP	7.245	7.657	13524360	12904638	6.554	20.862 #
9) T	2,4-D	7.440	7.930	13763819	5466440	5.633	7.882 #
10) T	Pentachlo...	7.674	8.387	-178173	47819156	N.D.	5.286
11) T	2,4,5-TP ...	8.165f	8.714	33667234	7566237	2.912	2.267
12) T	2,4,5-T	8.450	9.080	4879326	3134644	<MDL	1.023 #
13) T	2,4-DB	8.991	9.601	170.6E6	17635415	72.487	47.560 #
14) T	DINOSEB	10.085	9.916	5312359	921077	<MDL	<MDL #
15) T	Picloram	9.883	10.892	20846628	6535713	1.201	1.432
16) T	DCPA	10.337	10.840	-10392290	4001531	N.D.	<MDL

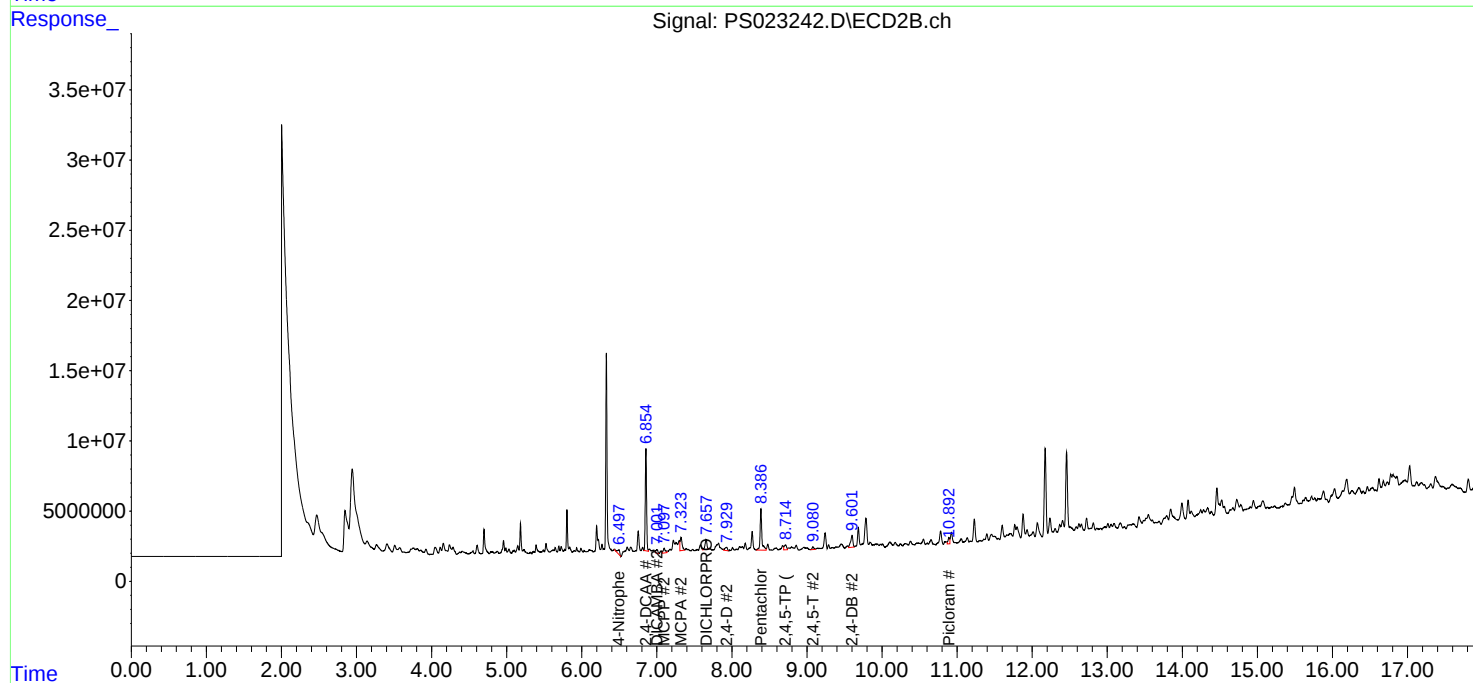
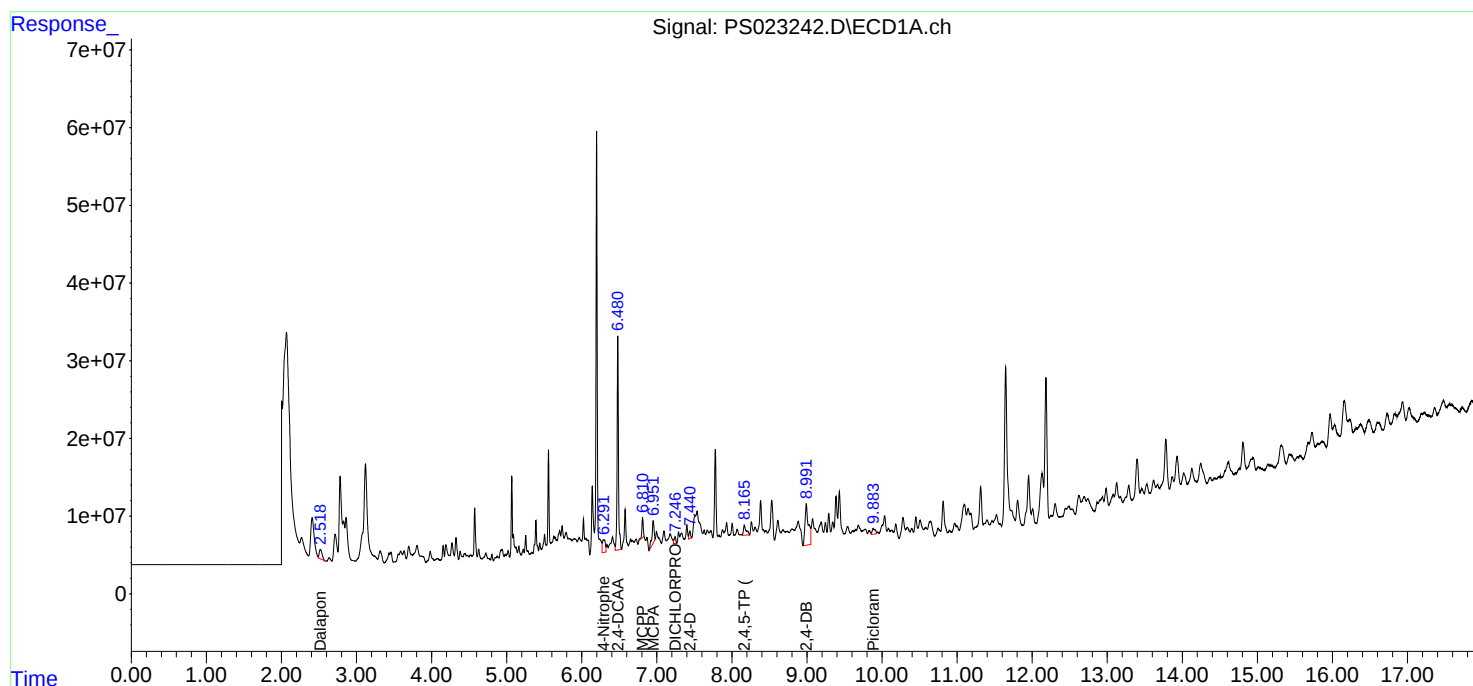
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

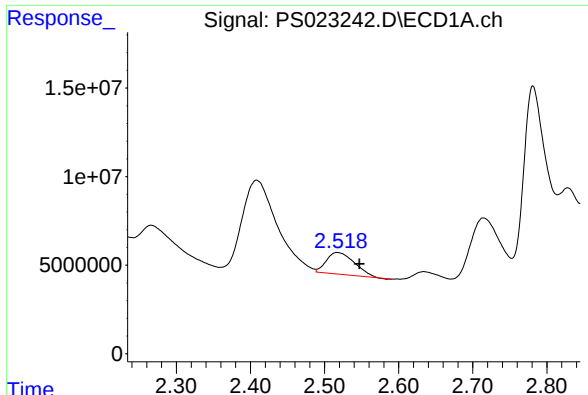
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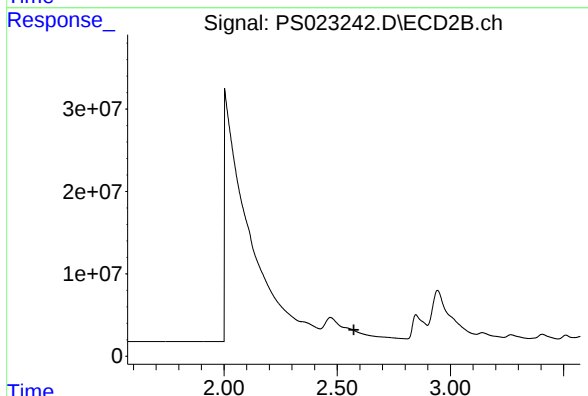




#1 Dalapon

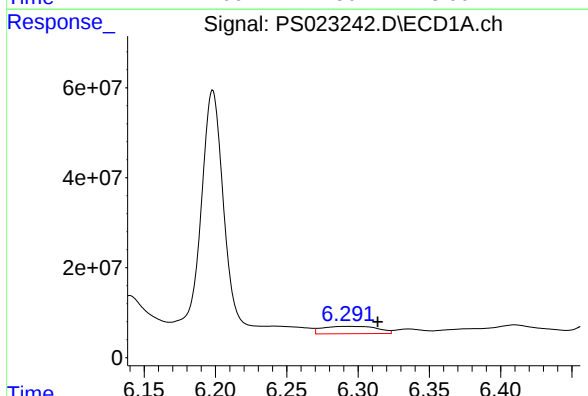
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 32317430
Conc: 17.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
278



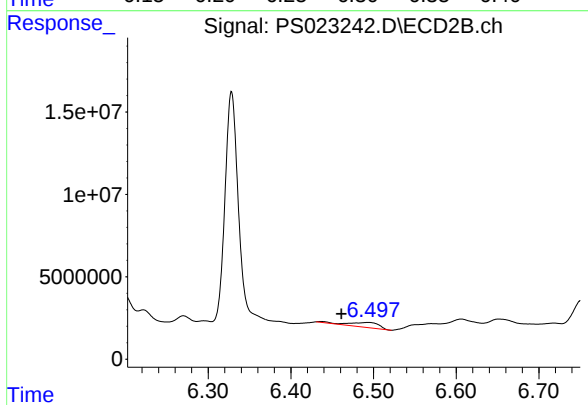
#1 Dalapon

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



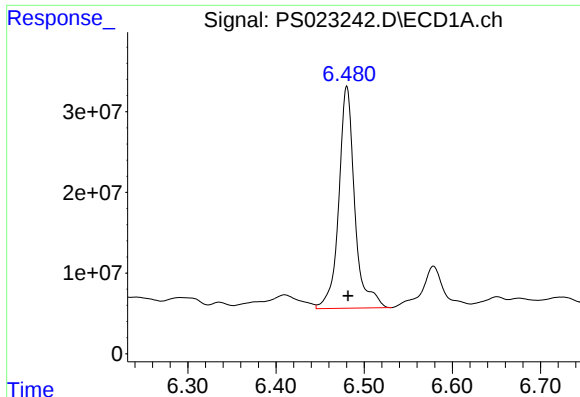
#3 4-Nitrophenol

R.T.: 6.292 min
Delta R.T.: -0.021 min
Response: 43350837
Conc: 33.64 ng/ml



#3 4-Nitrophenol

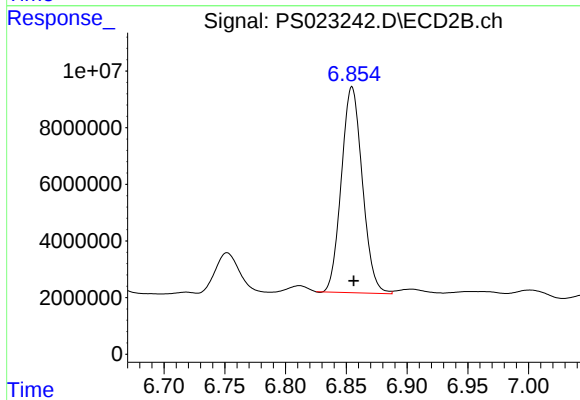
R.T.: 6.493 min
Delta R.T.: 0.032 min
Response: 7364004
Conc: 21.59 ng/ml



#4 2,4-DCAA

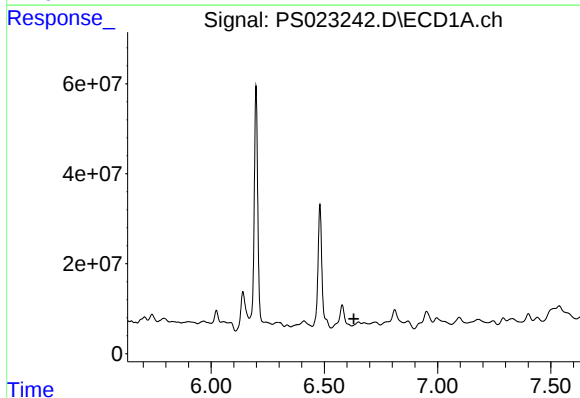
R.T.: 6.480 min
Delta R.T.: -0.001 min
Response: 344310287
Conc: 194.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
278



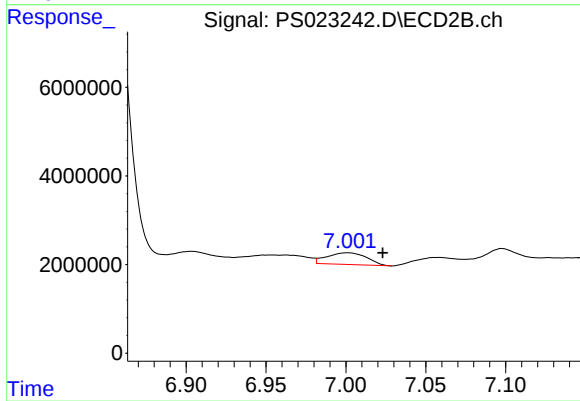
#4 2,4-DCAA

R.T.: 6.855 min
Delta R.T.: -0.001 min
Response: 87403360
Conc: 153.96 ng/ml



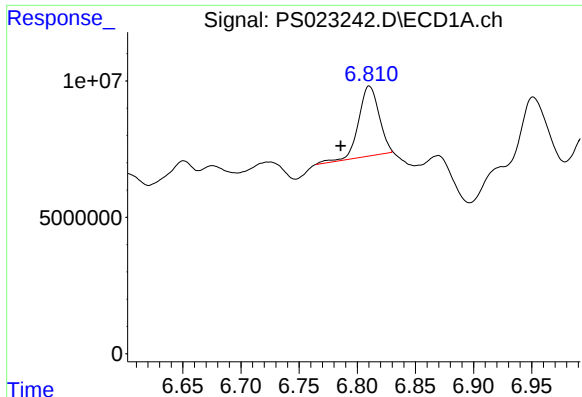
#5 DICAMBA

R.T.: 6.651 min
Delta R.T.: 0.021 min
Response: -10406562
Conc: N.D.



#5 DICAMBA

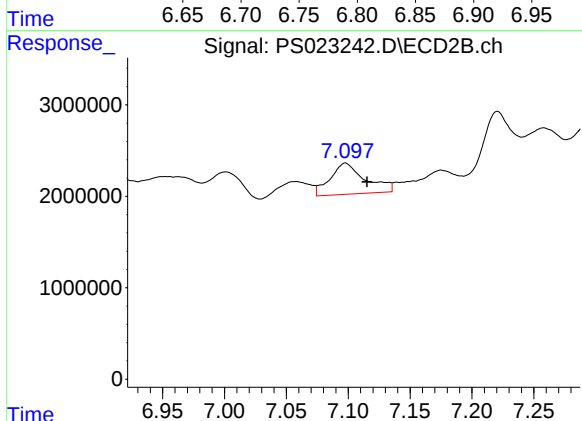
R.T.: 7.001 min
Delta R.T.: -0.022 min
Response: 4544191
Conc: 1.77 ng/ml



#6 MCPP

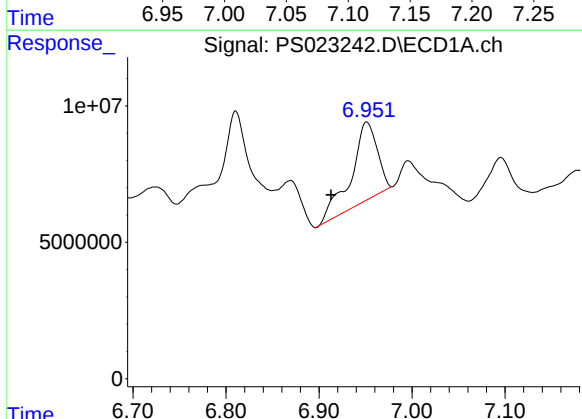
R.T.: 6.811 min
Delta R.T.: 0.025 min
Response: 32211662
Conc: 5.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
278



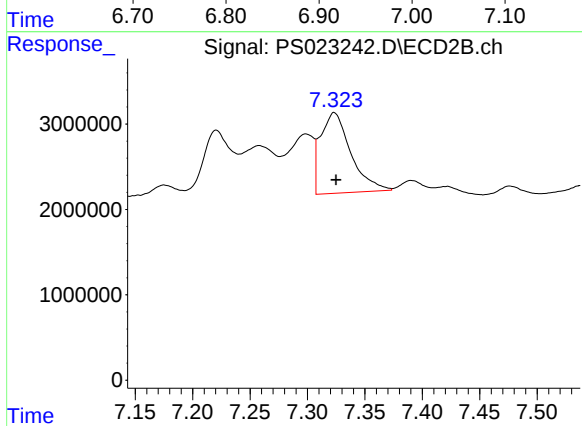
#6 MCPP

R.T.: 7.098 min
Delta R.T.: -0.018 min
Response: 6723285
Conc: 3.76 ug/ml



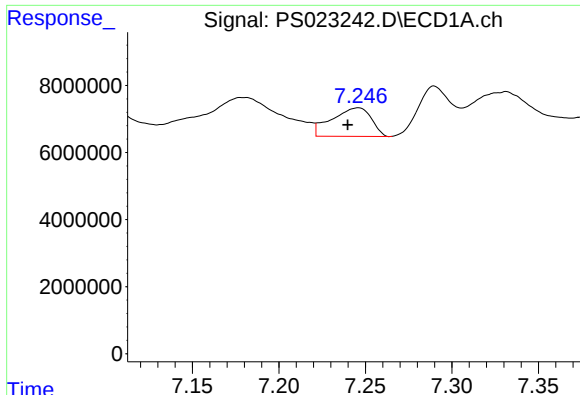
#7 MCPA

R.T.: 6.952 min
Delta R.T.: 0.038 min
Response: 55259762
Conc: 7.06 ug/ml



#7 MCPA

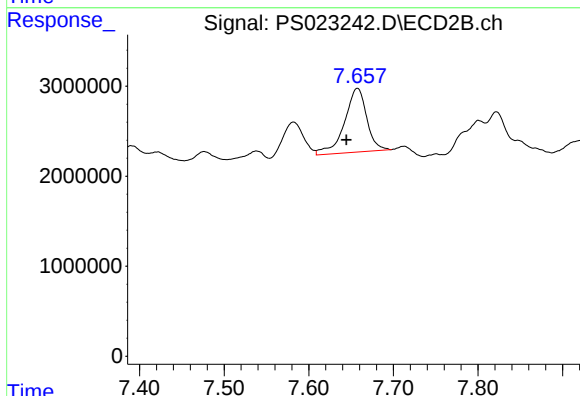
R.T.: 7.323 min
Delta R.T.: -0.001 min
Response: 17264033
Conc: 6.42 ug/ml



#8 DICHLORPROP

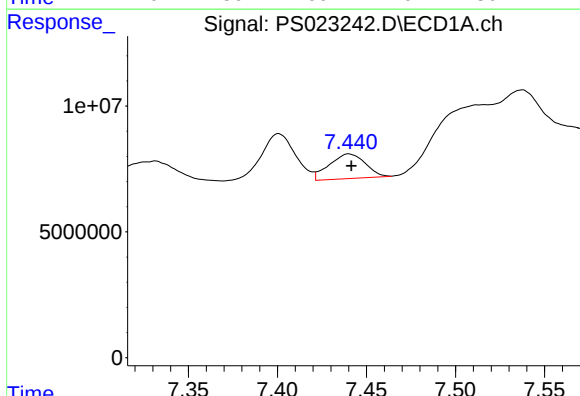
R.T.: 7.245 min
Delta R.T.: 0.005 min
Response: 13524360
Conc: 6.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
278



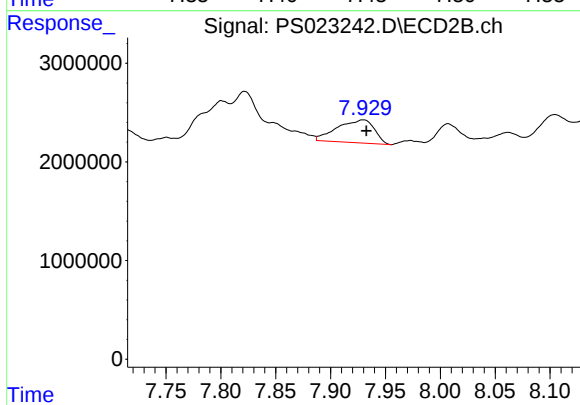
#8 DICHLORPROP

R.T.: 7.657 min
Delta R.T.: 0.013 min
Response: 12904638
Conc: 20.86 ng/ml



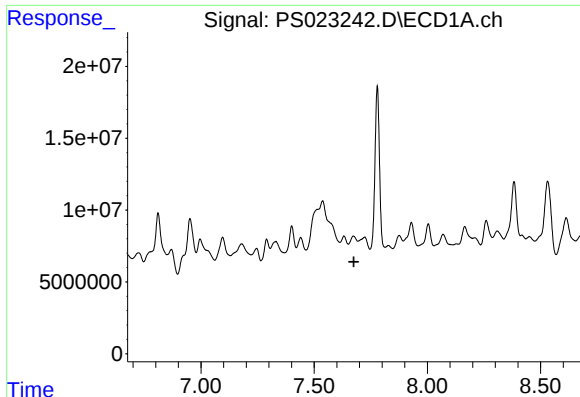
#9 2,4-D

R.T.: 7.440 min
Delta R.T.: -0.001 min
Response: 13763819
Conc: 5.63 ng/ml



#9 2,4-D

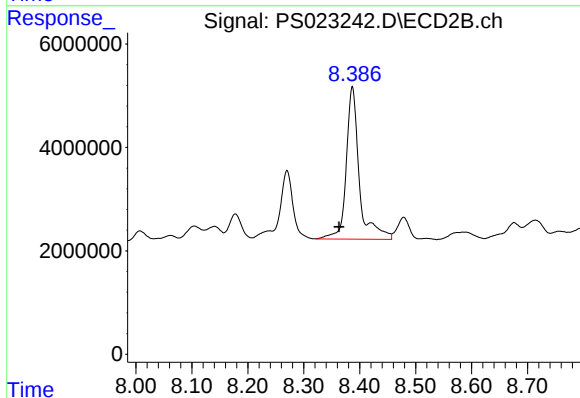
R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 5466440
Conc: 7.88 ng/ml



#10 Pentachlorophenol

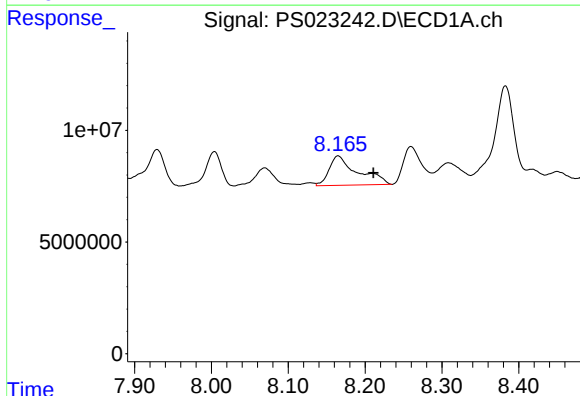
R.T.: 7.674 min
Delta R.T.: -0.002 min
Response: -178173
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
278



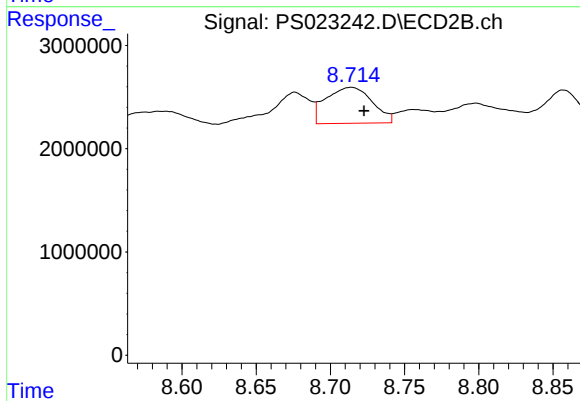
#10 Pentachlorophenol

R.T.: 8.387 min
Delta R.T.: 0.024 min
Response: 47819156
Conc: 5.29 ng/ml



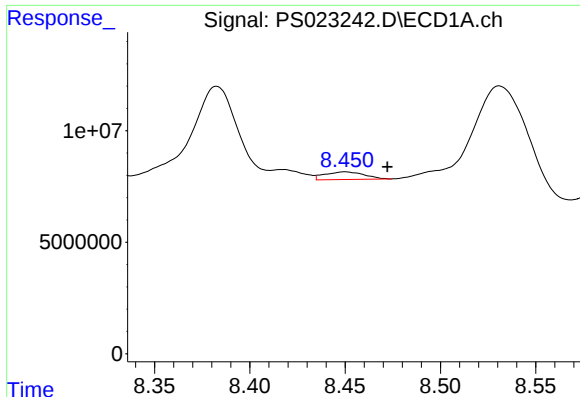
#11 2,4,5-TP (SILVEX)

R.T.: 8.165 min
Delta R.T.: -0.046 min
Response: 33667234
Conc: 2.91 ng/ml



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

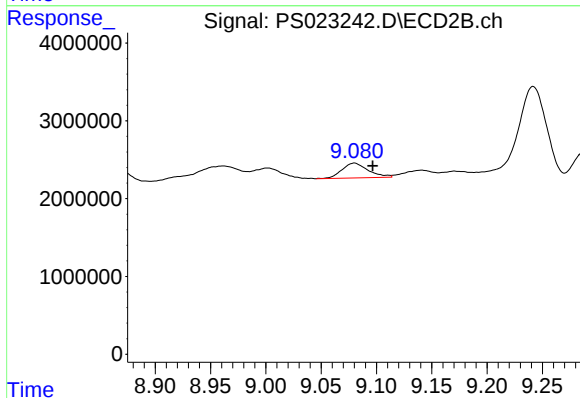
R.T.: 8.714 min
Delta R.T.: -0.009 min
Response: 7566237
Conc: 2.27 ng/ml



#12 2,4,5-T

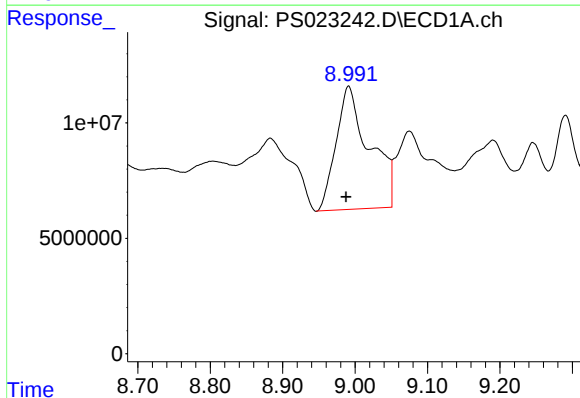
R.T.: 8.450 min
Delta R.T.: -0.022 min
Response: 4879326
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
278



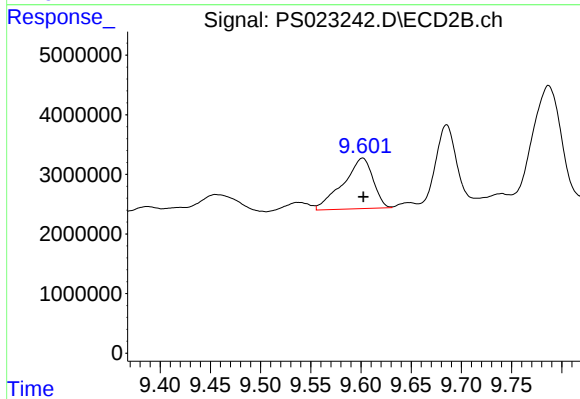
#12 2,4,5-T

R.T.: 9.080 min
Delta R.T.: -0.017 min
Response: 3134644
Conc: 1.02 ng/ml



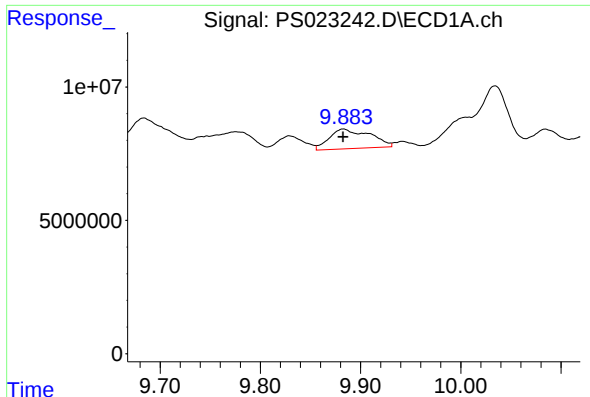
#13 2,4-DB

R.T.: 8.991 min
Delta R.T.: 0.004 min
Response: 170642053
Conc: 72.49 ng/ml



#13 2,4-DB

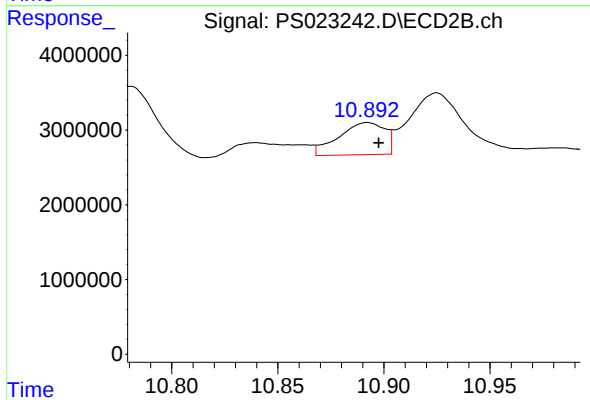
R.T.: 9.601 min
Delta R.T.: 0.000 min
Response: 17635415
Conc: 47.56 ng/ml



#15 Picloram

R.T.: 9.883 min
Delta R.T.: 0.000 min
Response: 20846628
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
278



#15 Picloram

R.T.: 10.892 min
Delta R.T.: -0.005 min
Response: 6535713
Conc: 1.43 ng/ml