

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070323\
 Data File : PS023607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2023 19:18
 Operator : AR\AJ
 Sample : 03492-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 21:41:26 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	6.843	756.4E6	184.7E6	427.540	325.418
Target Compounds							
1) T	Dalapon	2.605f	0.000	45956632	0	25.133	N.D. #
2) T	3,5-DICHL...	5.829	6.026	10528635	2452817	3.919	2.771 #
3) T	4-Nitroph...	6.329	6.486	5140374	14578932	3.988	42.734 #
5) T	DICAMBA	6.646	7.046	24183283	8630821	3.103	3.368
6) T	MCP	6.805	7.087	75502607	8448267	13.699	4.726 #
7) T	MCPA	6.919	7.312	40793519	22459659	5.210	8.357 #
8) T	DICHLORPROP	7.211	7.641	22662056	31911768	10.982	51.588 #
9) T	2,4-D	7.438	7.922	20931140	33143412	8.567	47.790 #
10) T	Pentachlo...	7.673	8.372	14257812	7475888	<MDL	<MDL #
11) T	2,4,5-TP ...	8.198	8.736	59550657	24694248	5.150	7.399 #
12) T	2,4,5-T	8.477	9.063	95885966	17189356	8.441	5.607 #
13) T	2,4-DB	8.982	9.592	197.2E6	21661353	83.776	58.418 #
14) T	DINOSEB	10.117f	9.988f	-2088193	8329511	N.D.	3.510
15) T	Picloram	9.870	10.882	109.7E6	34077431	6.323	7.467
16) T	DCPA	10.366	10.843	30219244	10771603	2.168	2.685

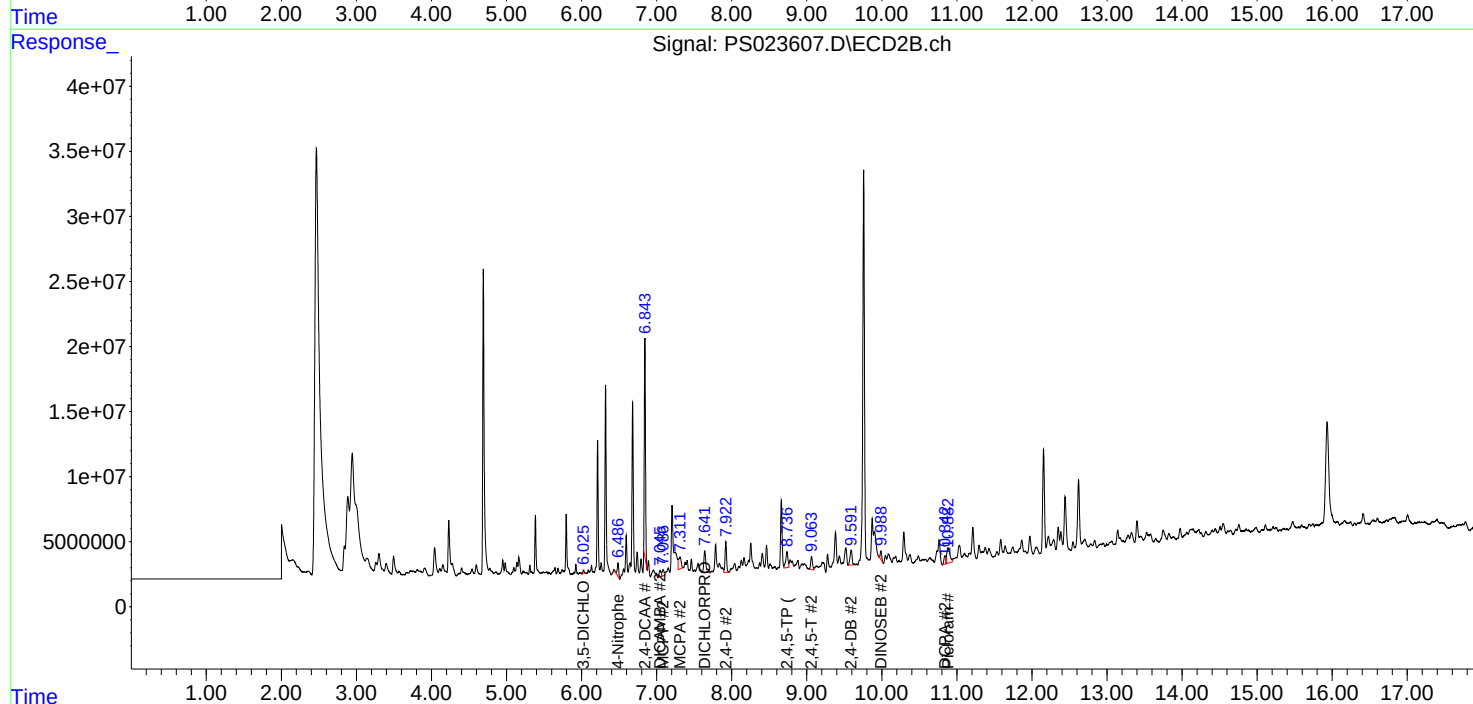
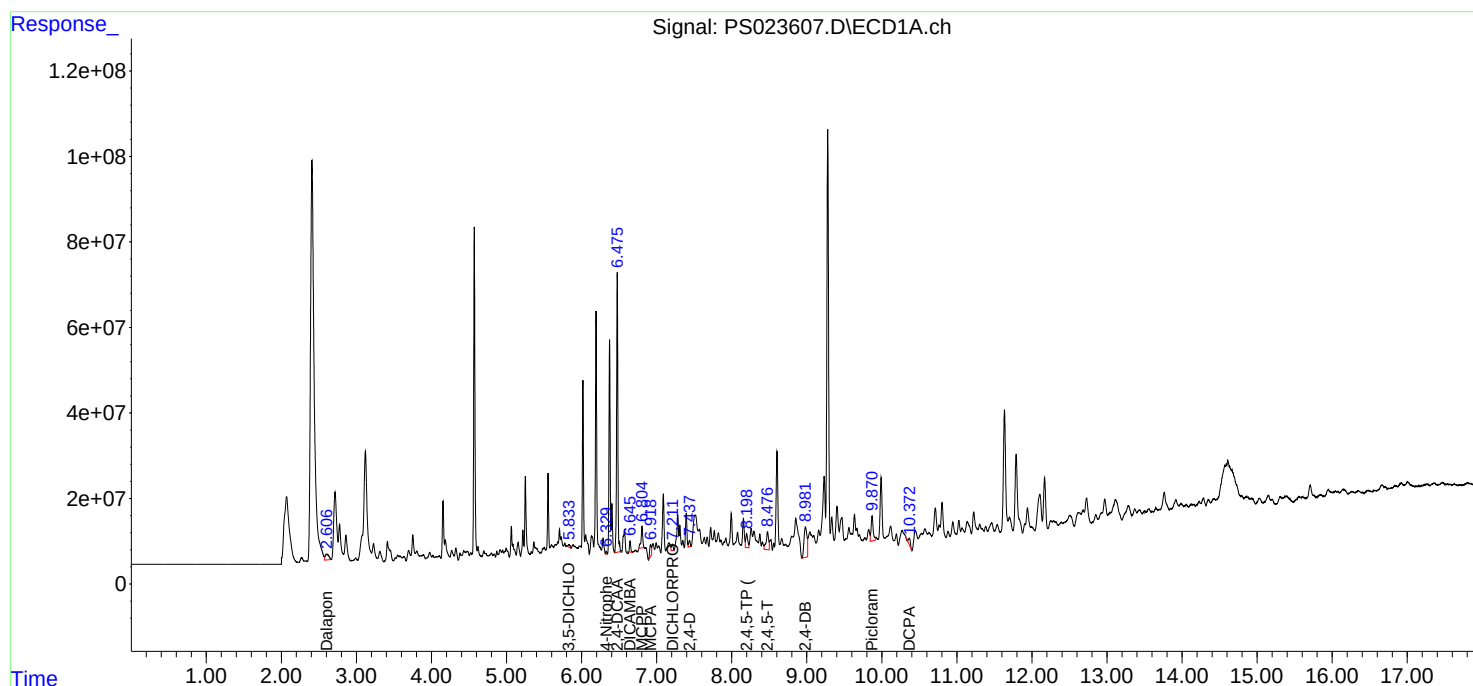
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

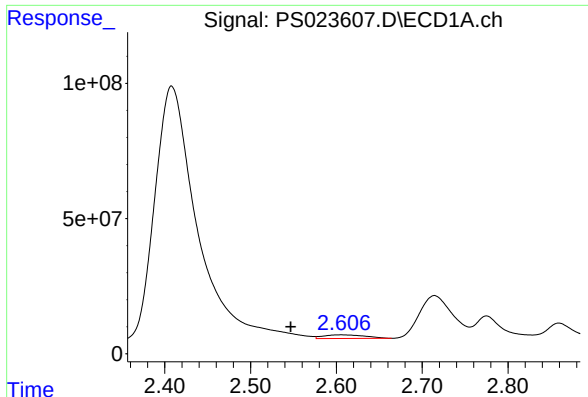
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Quant Time: Jul 03 21:41:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
Quant Title : 8080.M
QLast Update : Tue Jun 06 13:00:04 2023
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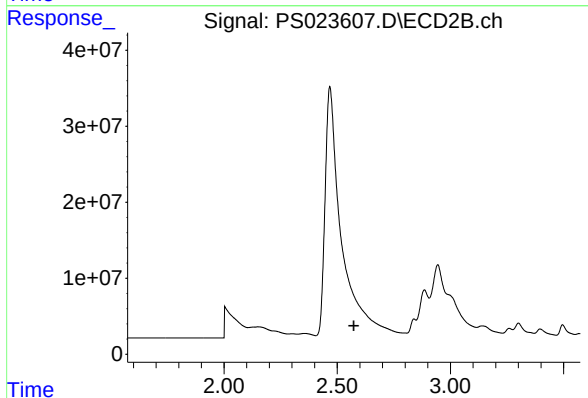




#1 Dalapon

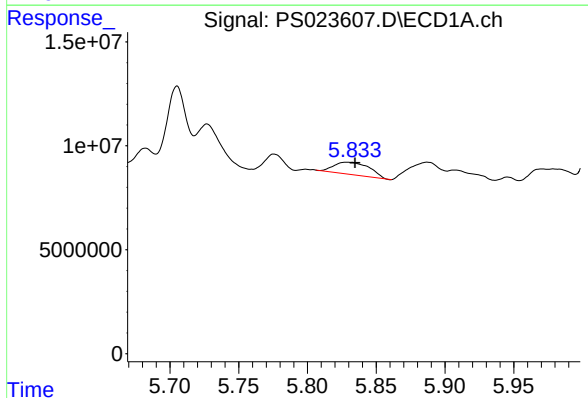
R.T.: 2.605 min
Delta R.T.: 0.058 min
Response: 45956632
Conc: 25.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



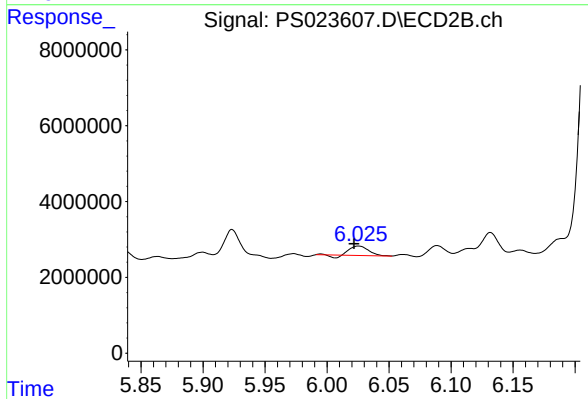
#1 Dalapon

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



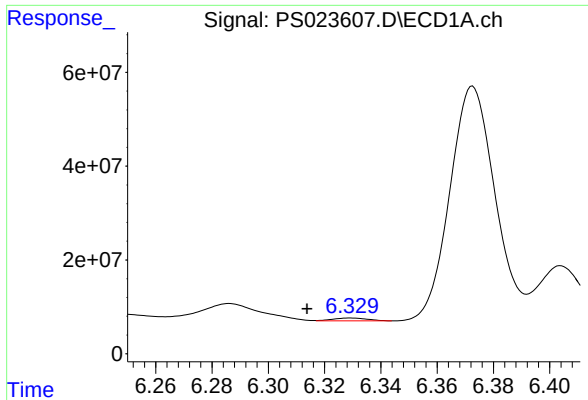
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.829 min
Delta R.T.: -0.005 min
Response: 10528635
Conc: 3.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

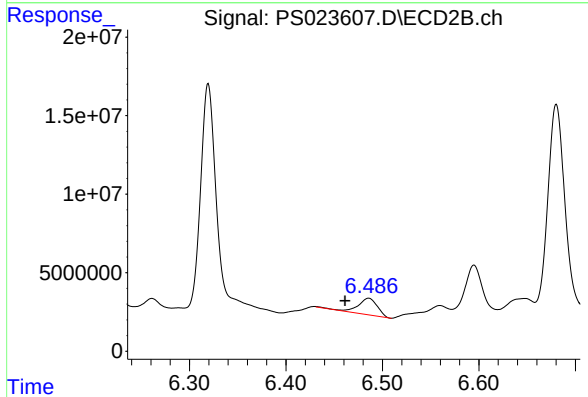
R.T.: 6.026 min
Delta R.T.: 0.004 min
Response: 2452817
Conc: 2.77 ng/ml



#3 4-Nitrophenol

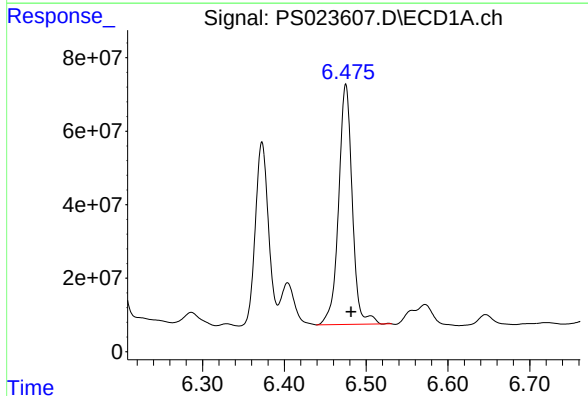
R.T.: 6.329 min
Delta R.T.: 0.016 min
Response: 5140374
Conc: 3.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



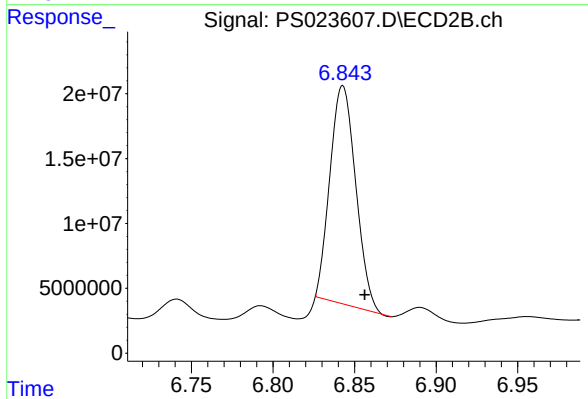
#3 4-Nitrophenol

R.T.: 6.486 min
Delta R.T.: 0.025 min
Response: 14578932
Conc: 42.73 ng/ml



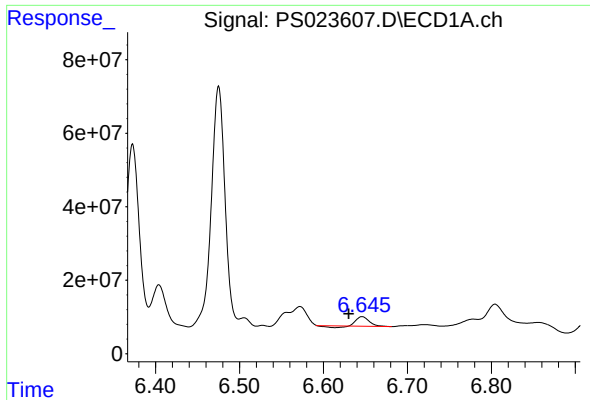
#4 2,4-DCAA

R.T.: 6.475 min
Delta R.T.: -0.006 min
Response: 756427493
Conc: 427.54 ng/ml



#4 2,4-DCAA

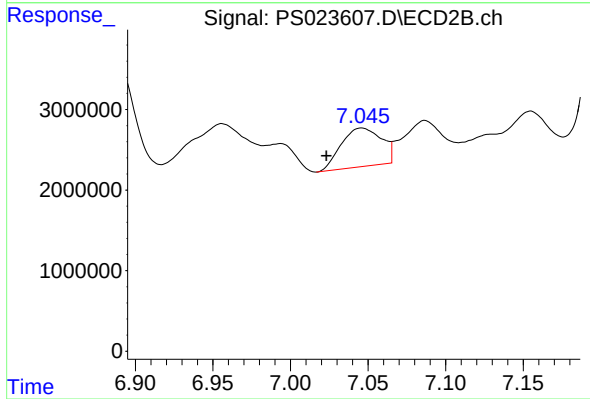
R.T.: 6.843 min
Delta R.T.: -0.013 min
Response: 184738493
Conc: 325.42 ng/ml



#5 DICAMBA

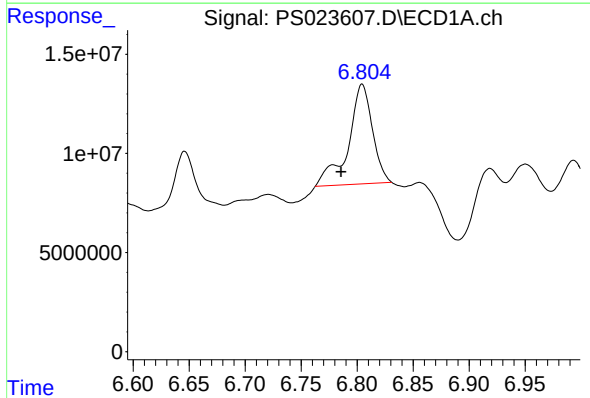
R.T.: 6.646 min
Delta R.T.: 0.016 min
Response: 24183283
Conc: 3.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



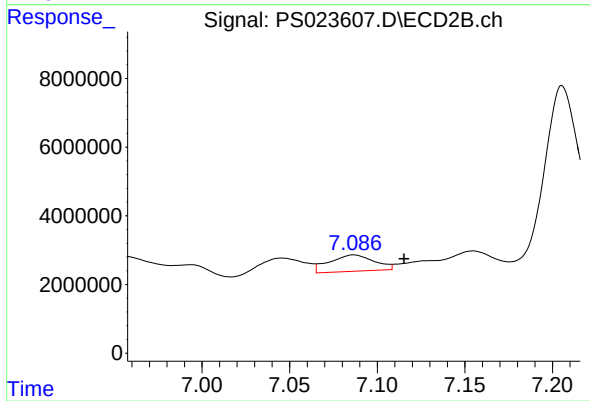
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: 0.023 min
Response: 8630821
Conc: 3.37 ng/ml



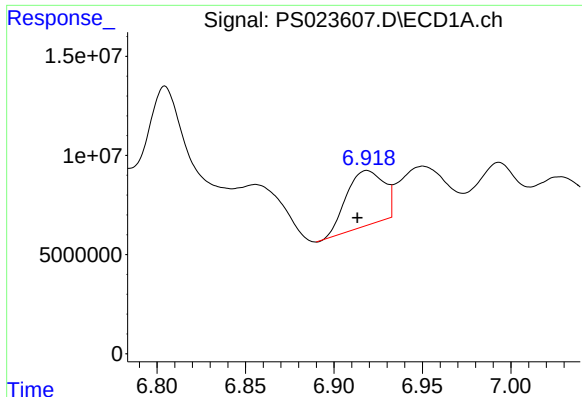
#6 MCP

R.T.: 6.805 min
Delta R.T.: 0.019 min
Response: 75502607
Conc: 13.70 ug/ml



#6 MCP

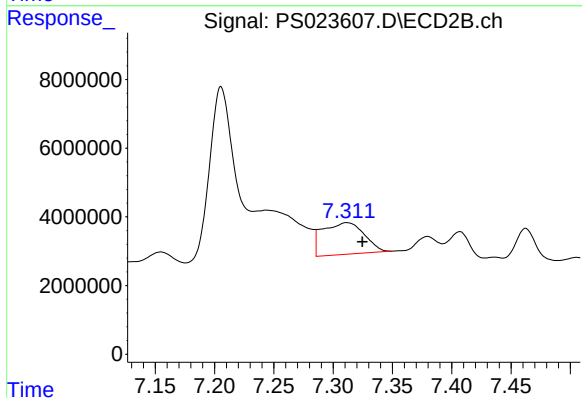
R.T.: 7.087 min
Delta R.T.: -0.029 min
Response: 8448267
Conc: 4.73 ug/ml



#7 MCPA

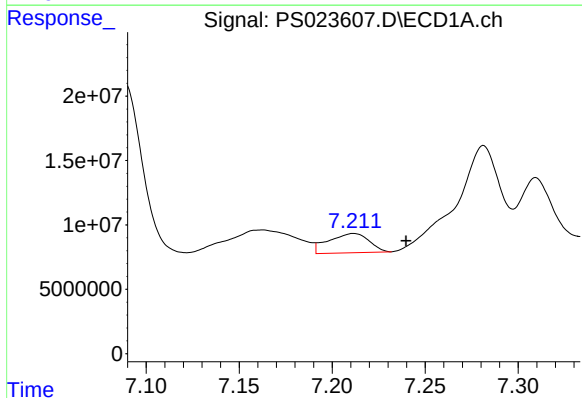
R.T.: 6.919 min
Delta R.T.: 0.006 min
Response: 40793519
Conc: 5.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



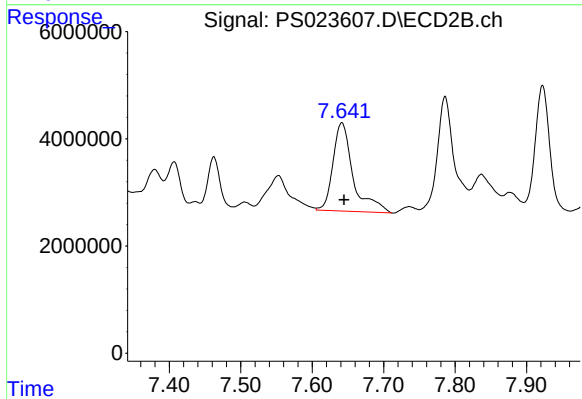
#7 MCPA

R.T.: 7.312 min
Delta R.T.: -0.013 min
Response: 22459659
Conc: 8.36 ug/ml



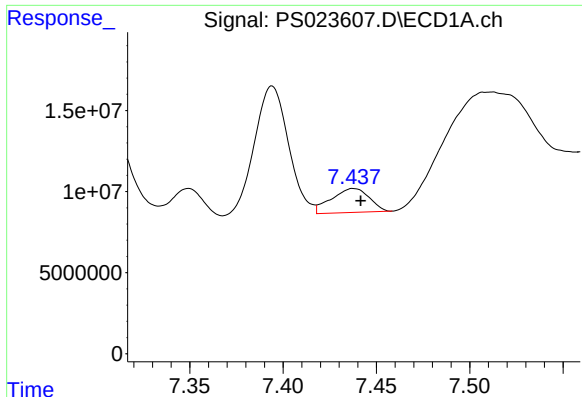
#8 DICHLORPROP

R.T.: 7.211 min
Delta R.T.: -0.028 min
Response: 22662056
Conc: 10.98 ng/ml



#8 DICHLORPROP

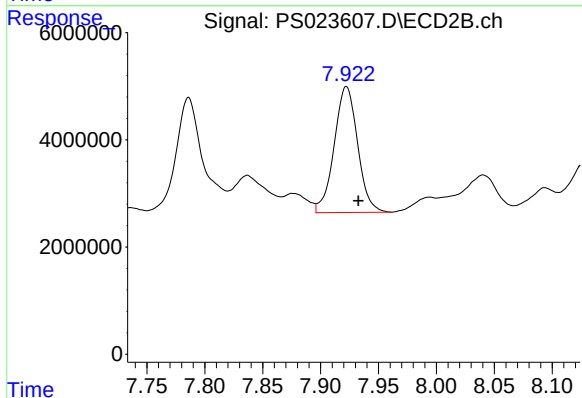
R.T.: 7.641 min
Delta R.T.: -0.003 min
Response: 31911768
Conc: 51.59 ng/ml



#9 2,4-D

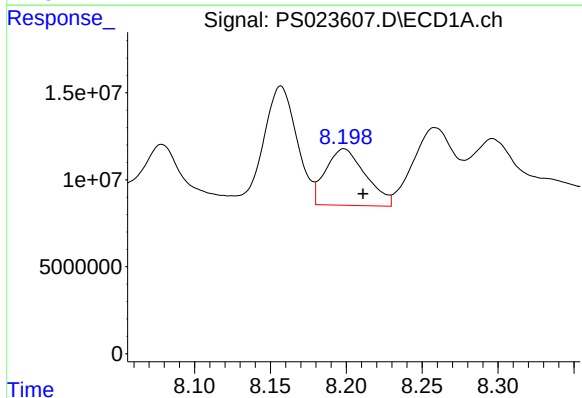
R.T.: 7.438 min
Delta R.T.: -0.004 min
Response: 20931140
Conc: 8.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



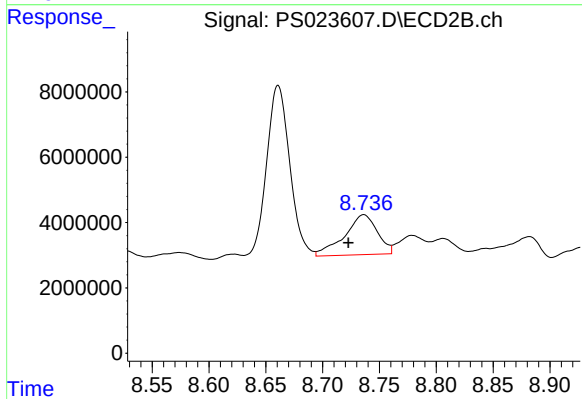
#9 2,4-D

R.T.: 7.922 min
Delta R.T.: -0.010 min
Response: 33143412
Conc: 47.79 ng/ml



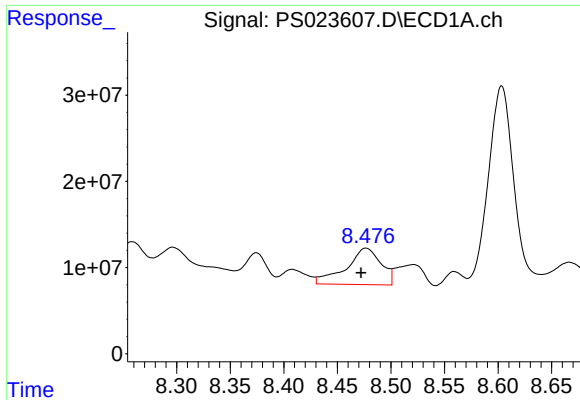
#11 2,4,5-TP (SILVEX)

R.T.: 8.198 min
Delta R.T.: -0.013 min
Response: 59550657
Conc: 5.15 ng/ml



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

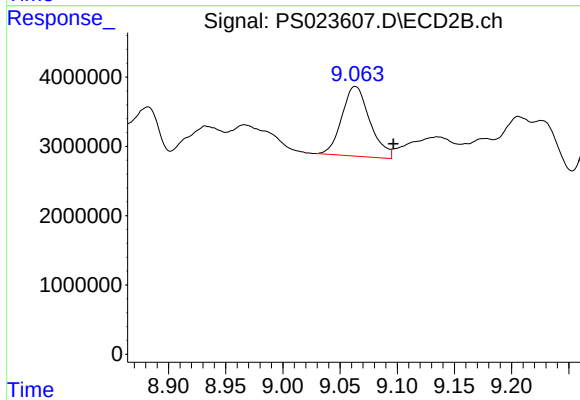
R.T.: 8.736 min
Delta R.T.: 0.013 min
Response: 24694248
Conc: 7.40 ng/ml



#12 2,4,5-T

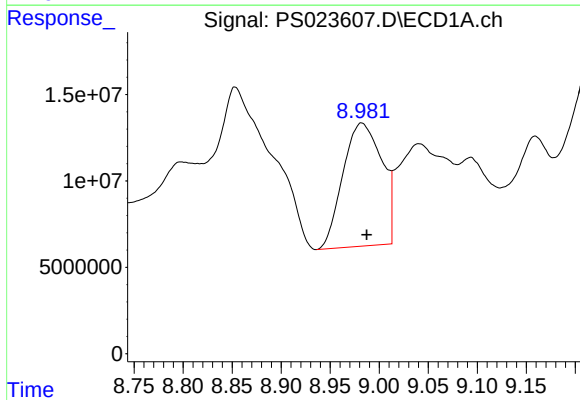
R.T.: 8.477 min
Delta R.T.: 0.005 min
Response: 95885966
Conc: 8.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



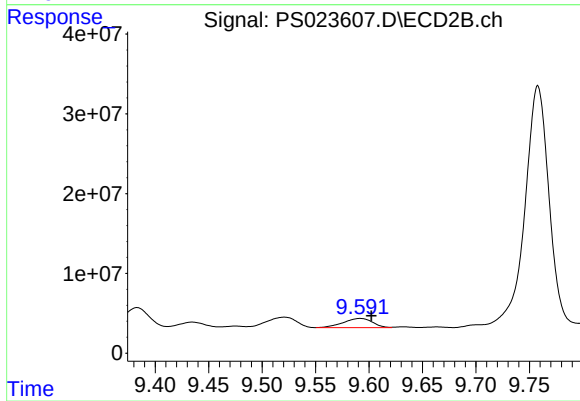
#12 2,4,5-T

R.T.: 9.063 min
Delta R.T.: -0.033 min
Response: 17189356
Conc: 5.61 ng/ml



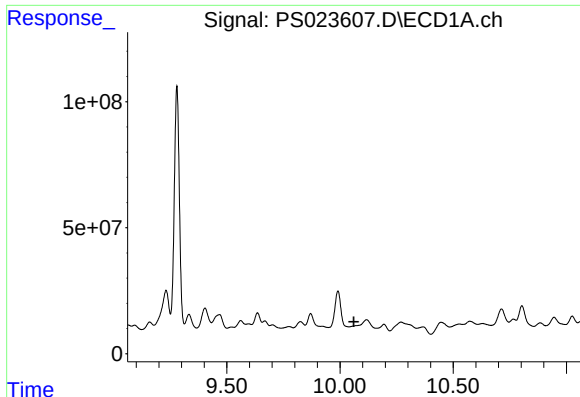
#13 2,4-DB

R.T.: 8.982 min
Delta R.T.: -0.005 min
Response: 197218219
Conc: 83.78 ng/ml



#13 2,4-DB

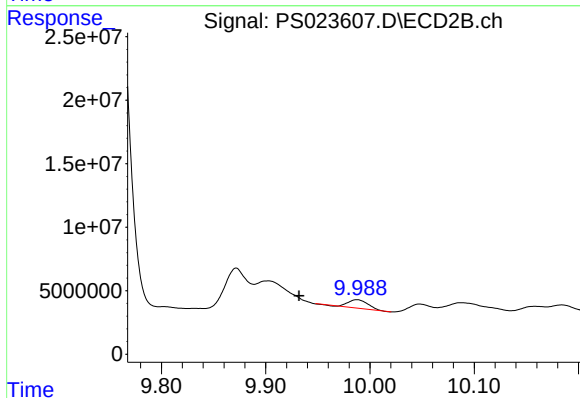
R.T.: 9.592 min
Delta R.T.: -0.011 min
Response: 21661353
Conc: 58.42 ng/ml



#14 DINOSEB

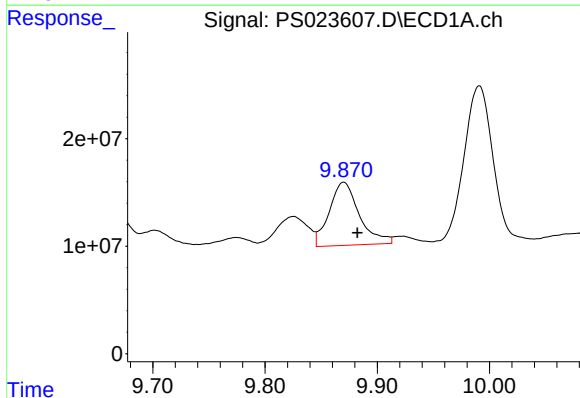
R.T.: 10.117 min
Delta R.T.: 0.056 min
Response: -2088193
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



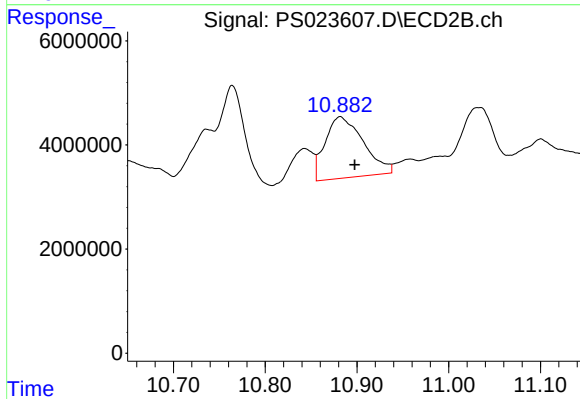
#14 DINOSEB

R.T.: 9.988 min
Delta R.T.: 0.055 min
Response: 8329511
Conc: 3.51 ng/ml



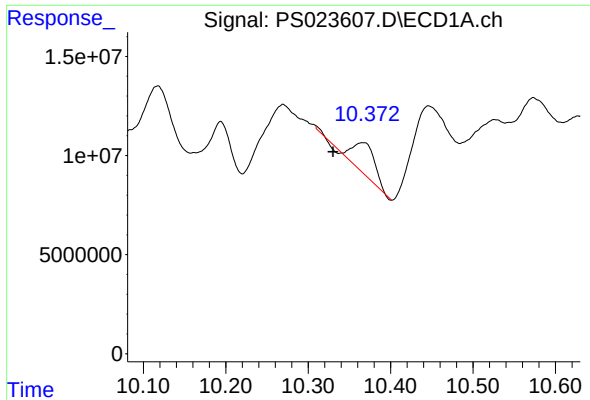
#15 Picloram

R.T.: 9.870 min
Delta R.T.: -0.012 min
Response: 109730774
Conc: 6.32 ng/ml



#15 Picloram

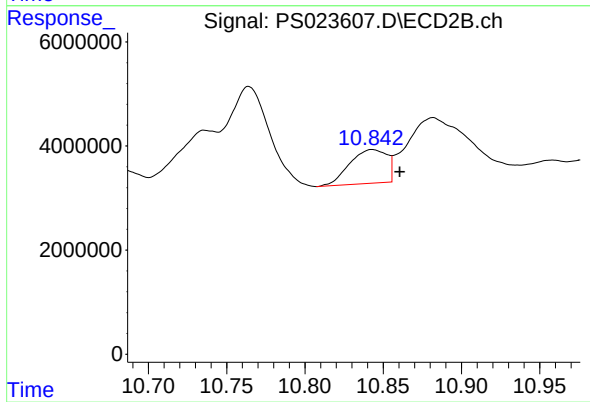
R.T.: 10.882 min
Delta R.T.: -0.016 min
Response: 34077431
Conc: 7.47 ng/ml



#16 DCPA

R.T.: 10.366 min
Delta R.T.: 0.036 min
Response: 30219244
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.843 min
Delta R.T.: -0.017 min
Response: 10771603
Conc: 2.68 ng/ml