

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012224\
 Data File : PS025602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 18:21
 Operator : AR\AJ
 Sample : P1183-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 00:32:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.349	6.758	1053.5E6	564.0E6	707.282	734.566
Target Compounds						
1) T Dalapon	2.444	2.504	67545490	54340269	29.189	46.254 #
2) T 3,5-DICHL...	0.000	5.971	0	1903277	N.D.	1.635
3) T 4-Nitroph...	0.000	6.397	0	5942031	N.D.	12.481
5) T DICAMBA	0.000	6.915	0	1832264	N.D.	<MDL
6) T MCPP	6.676	7.023	32454689	1650280	8.105	<MDL #
7) T MCPA	6.793	7.216	20284394	12119668	3.584	3.498
8) T DICHLORPROP	0.000	7.542	0	24773083	N.D.	28.658
9) T 2,4-D	0.000	7.819	0	2950438	N.D.	3.248
10) T Pentachlo...	7.501	8.232	8265071	4296262	<MDL	<MDL #
12) T 2,4,5-T	8.296	8.966	63093894	2280448	6.462	<MDL #
13) T 2,4-DB	8.796	9.467	59322972	5478024	55.111	10.494 #
14) T DINOSEB	9.781f	9.779	145.5E6	19300787	21.223	6.139 #
15) T Picloram	9.700	10.768	18202212	11423173	1.759	2.148
16) T DCPA	10.094	10.719	72440400	-4806912	5.972	N.D. #

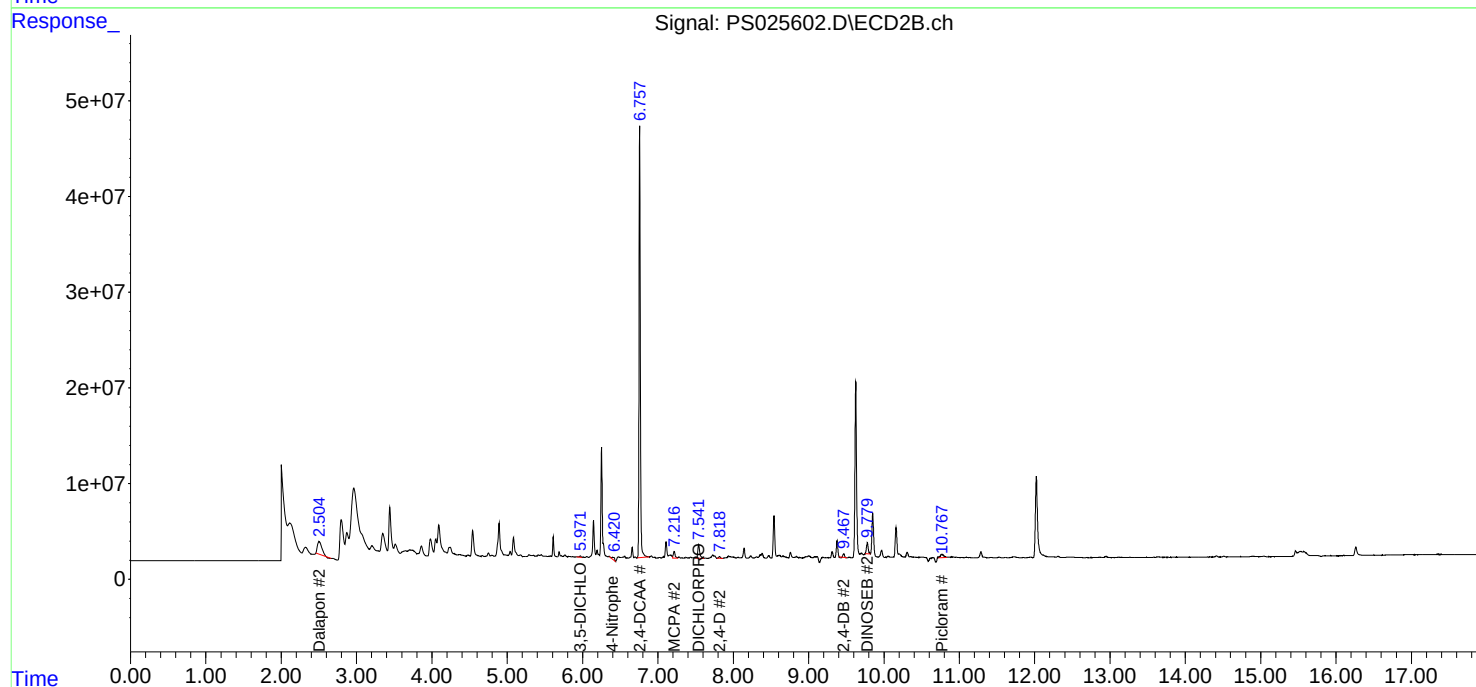
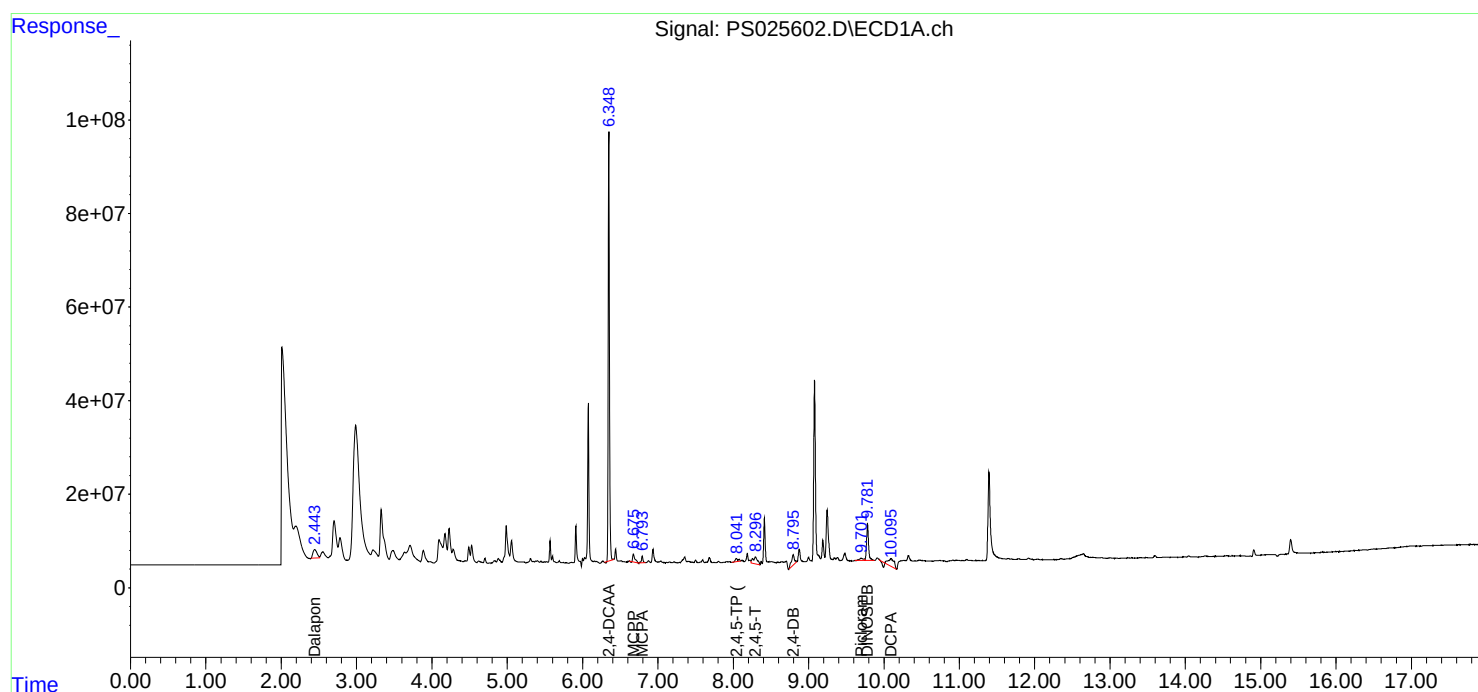
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

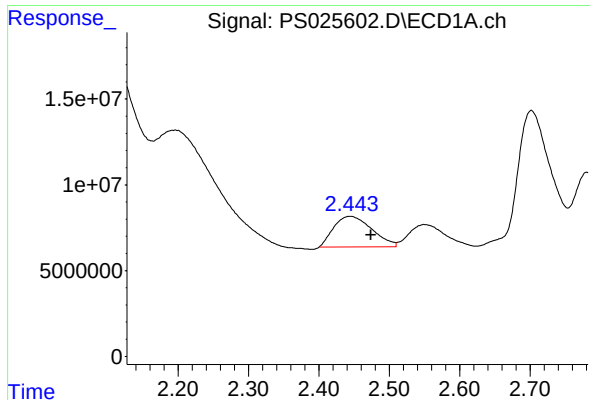
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Quant Time: Jan 23 00:32:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
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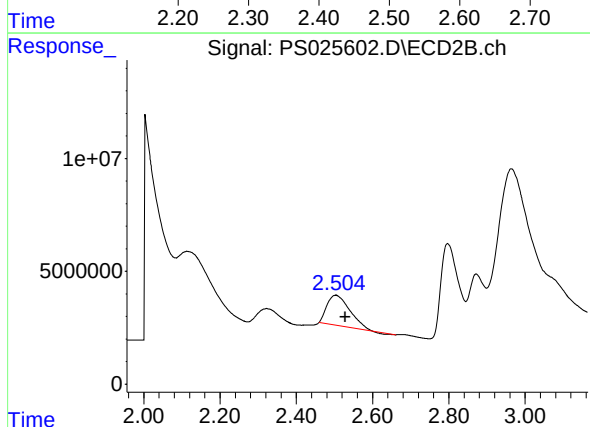




#1 Dalapon

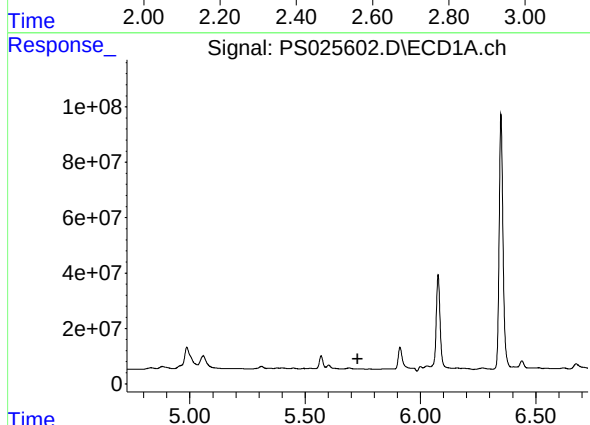
R.T.: 2.444 min
Delta R.T.: -0.030 min
Response: 67545490
Conc: 29.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



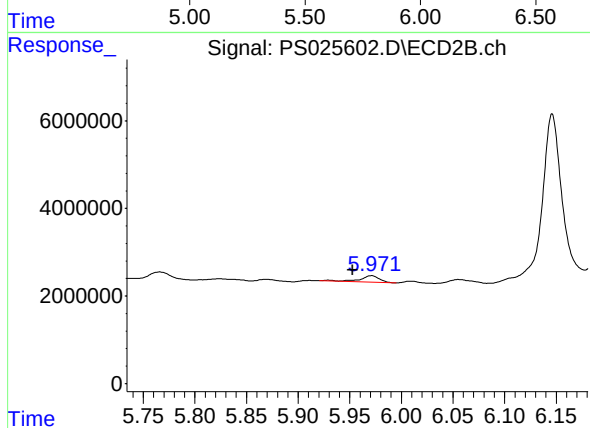
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: -0.025 min
Response: 54340269
Conc: 46.25 ng/ml



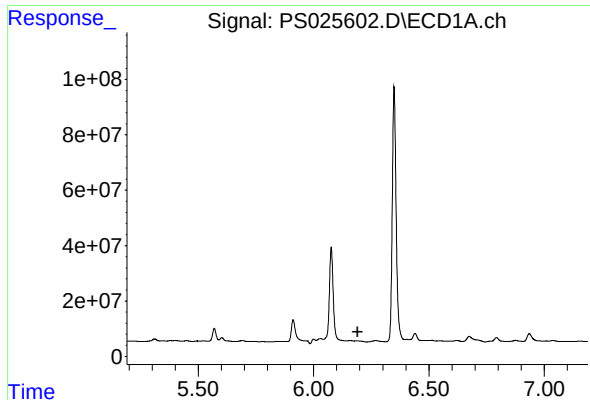
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

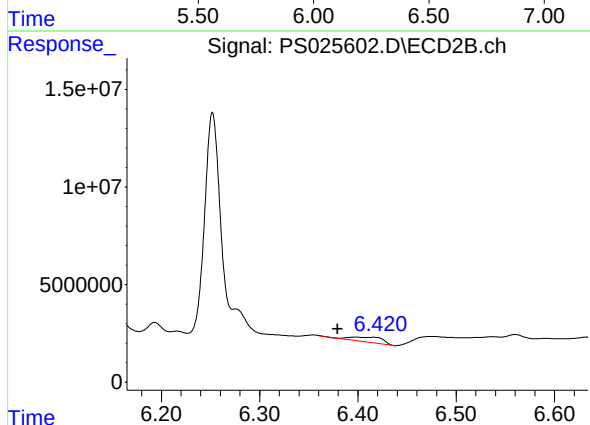
R.T.: 5.971 min
Delta R.T.: 0.018 min
Response: 1903277
Conc: 1.63 ng/ml



#3 4-Nitrophenol

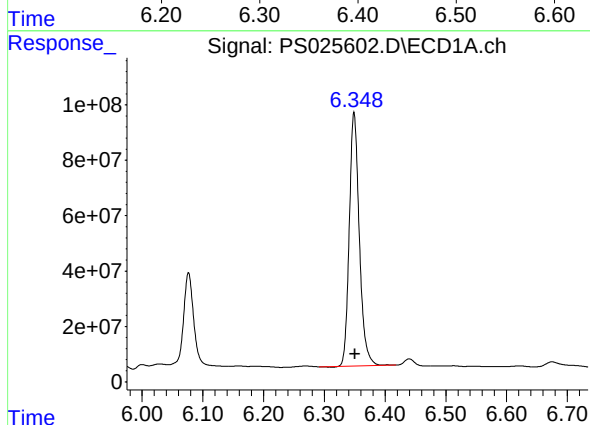
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



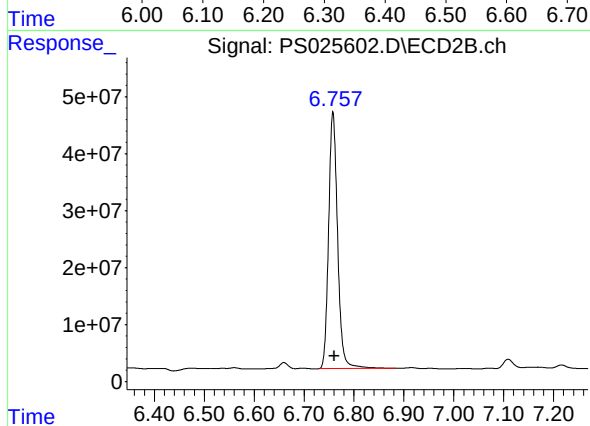
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.018 min
Response: 5942031
Conc: 12.48 ng/ml



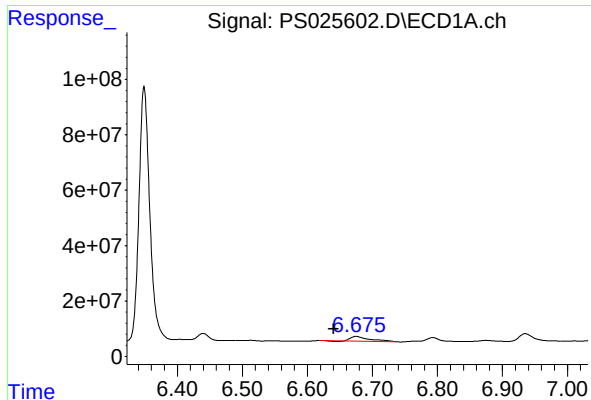
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 1053471101
Conc: 707.28 ng/ml



#4 2,4-DCAA

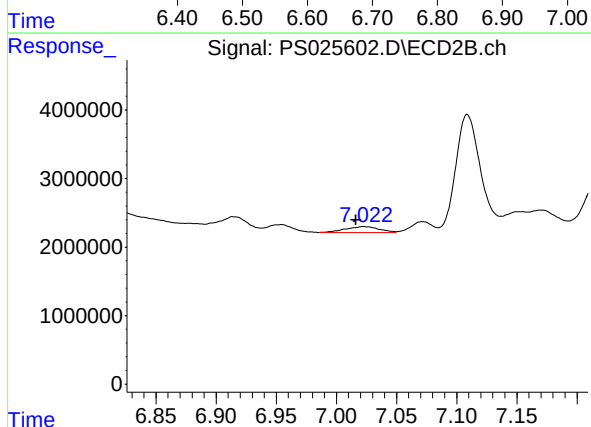
R.T.: 6.758 min
Delta R.T.: -0.003 min
Response: 563999905
Conc: 734.57 ng/ml



#6 MCPP

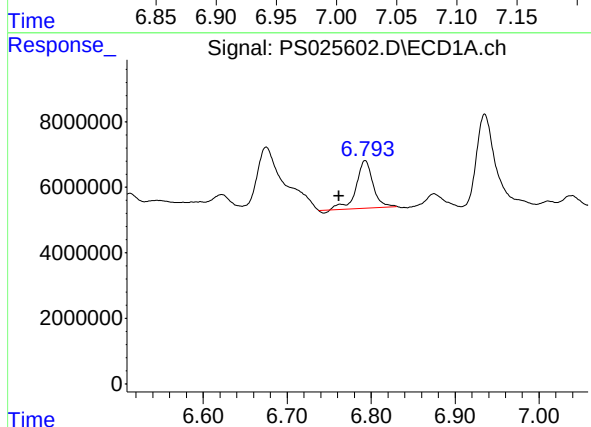
R.T.: 6.676 min
Delta R.T.: 0.036 min
Response: 32454689
Conc: 8.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



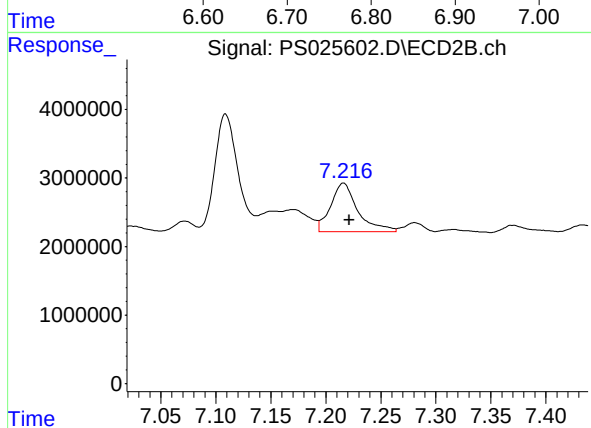
#6 MCPP

R.T.: 7.023 min
Delta R.T.: 0.007 min
Response: 1650280
Conc: N.D.



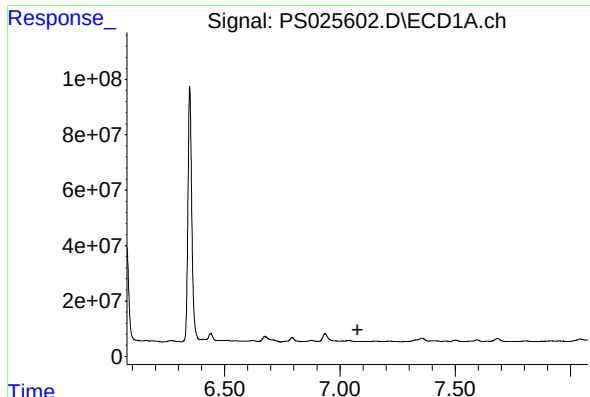
#7 MCPA

R.T.: 6.793 min
Delta R.T.: 0.031 min
Response: 20284394
Conc: 3.58 ug/ml



#7 MCPA

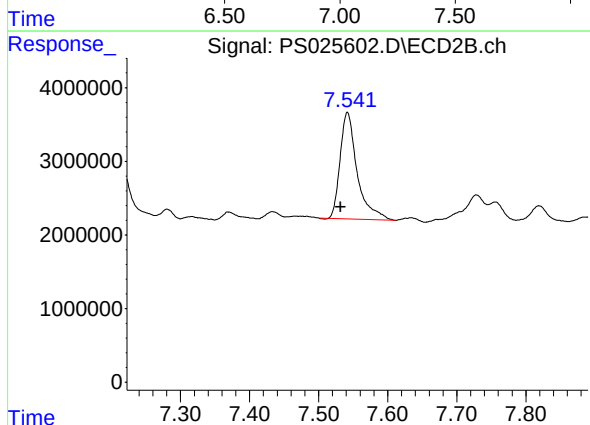
R.T.: 7.216 min
Delta R.T.: -0.005 min
Response: 12119668
Conc: 3.50 ug/ml



#8 DICHLORPROP

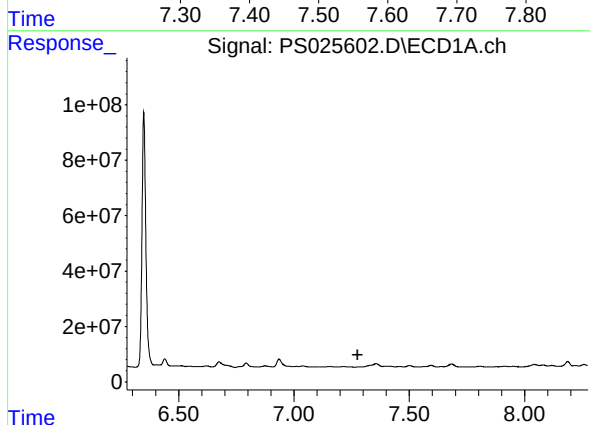
R.T.: 0.000 min
Exp R.T.: 7.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



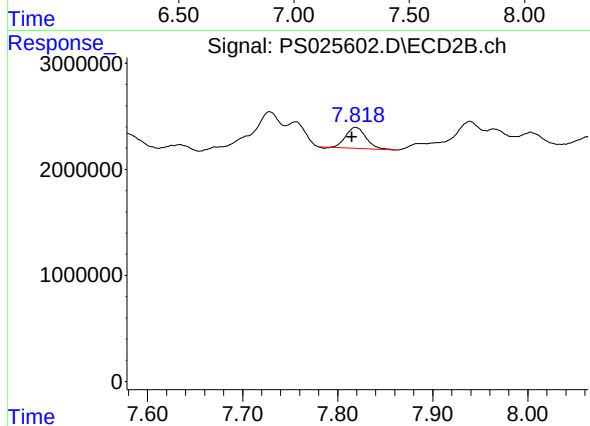
#8 DICHLORPROP

R.T.: 7.542 min
Delta R.T.: 0.010 min
Response: 24773083
Conc: 28.66 ng/ml



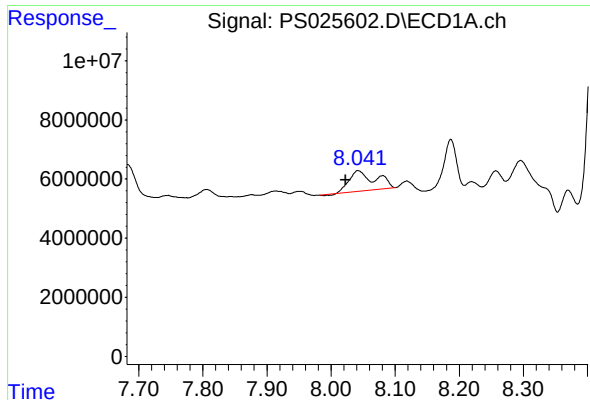
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.



#9 2,4-D

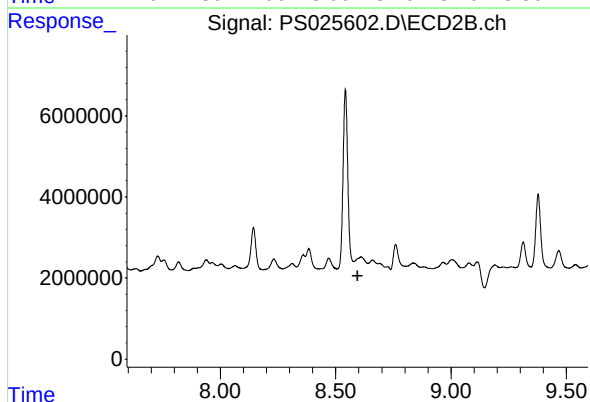
R.T.: 7.819 min
Delta R.T.: 0.004 min
Response: 2950438
Conc: 3.25 ng/ml



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

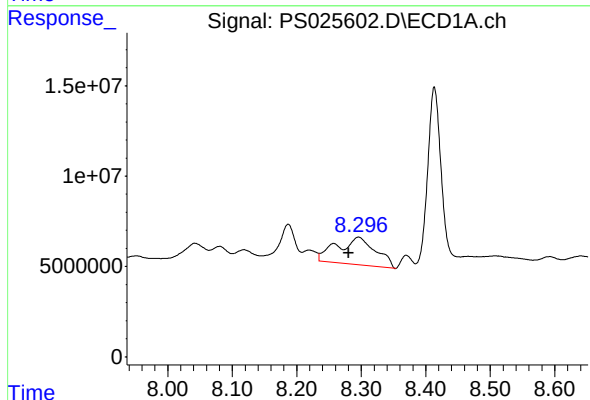
R.T.: 8.043 min
Delta R.T.: 0.020 min
Response: 19122863
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



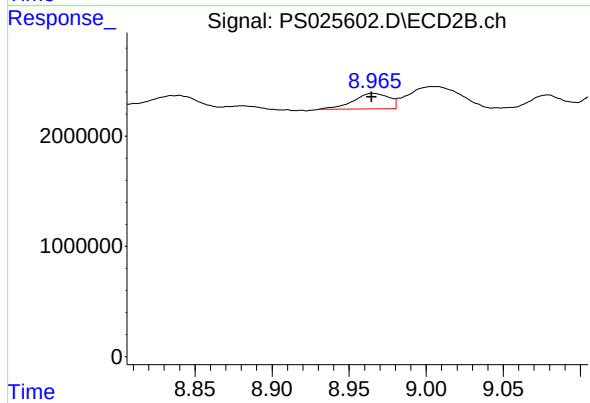
#11 2,4,5-TP (SILVEX)

R.T.: 8.610 min
Delta R.T.: 0.016 min
Response: -18209211
Conc: N.D.



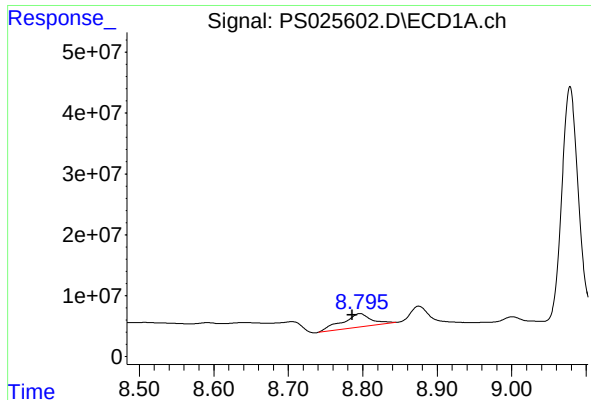
#12 2,4,5-T

R.T.: 8.296 min
Delta R.T.: 0.015 min
Response: 63093894
Conc: 6.46 ng/ml



#12 2,4,5-T

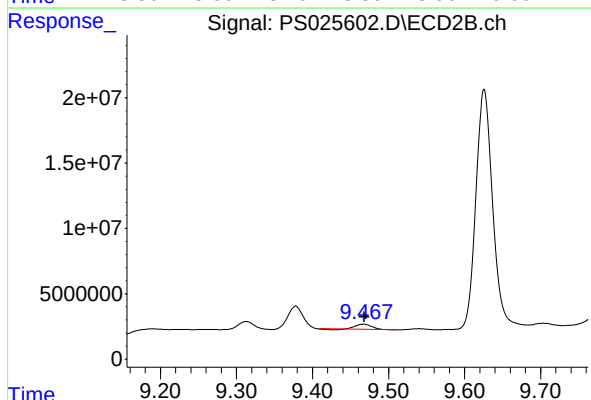
R.T.: 8.966 min
Delta R.T.: 0.001 min
Response: 2280448
Conc: N.D.



#13 2,4-DB

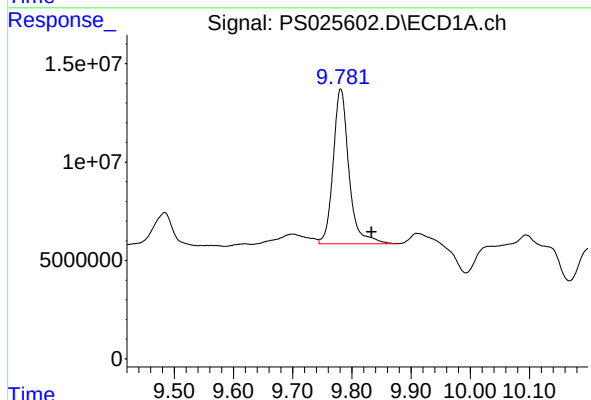
R.T.: 8.796 min
Delta R.T.: 0.010 min
Response: 59322972
Conc: 55.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



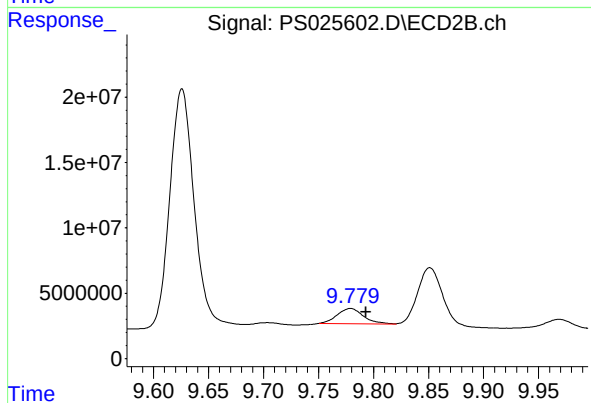
#13 2,4-DB

R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 5478024
Conc: 10.49 ng/ml



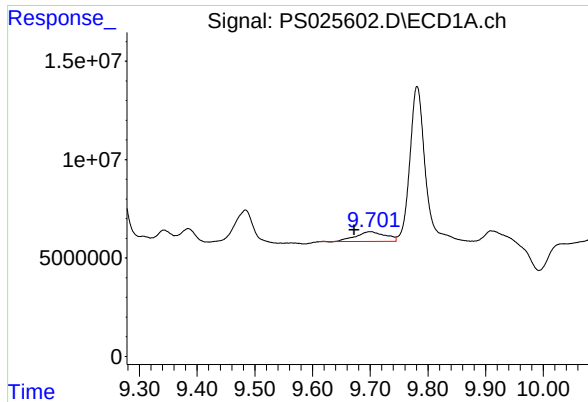
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: -0.052 min
Response: 145534290
Conc: 21.22 ng/ml



#14 DINOSEB

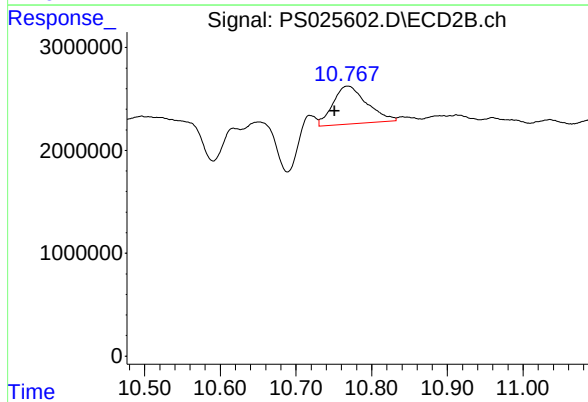
R.T.: 9.779 min
Delta R.T.: -0.014 min
Response: 19300787
Conc: 6.14 ng/ml



#15 Picloram

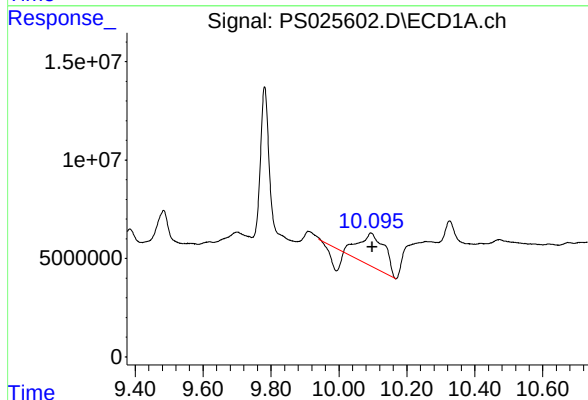
R.T.: 9.700 min
Delta R.T.: 0.028 min
Response: 18202212
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



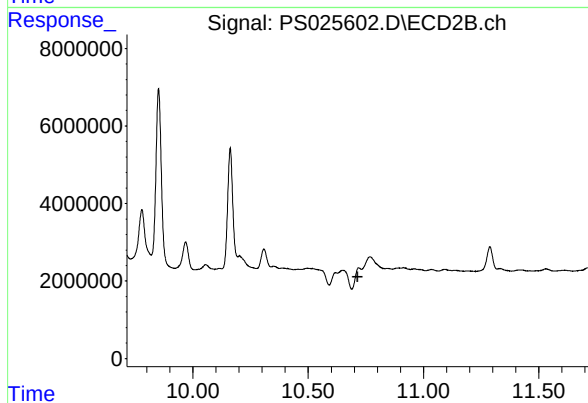
#15 Picloram

R.T.: 10.768 min
Delta R.T.: 0.017 min
Response: 11423173
Conc: 2.15 ng/ml



#16 DCPA

R.T.: 10.094 min
Delta R.T.: -0.004 min
Response: 72440400
Conc: 5.97 ng/ml



#16 DCPA

R.T.: 10.719 min
Delta R.T.: 0.005 min
Response: -4806912
Conc: N.D.