

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040723\
 Data File : PS022644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 01:46
 Operator : AR\AJ
 Sample : 02224-17
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 06:49:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.297	6.719	853.2E6	832.5E6	349.025	404.188
Target Compounds							
1) T	Dalapon	2.362f	2.439f	361.0E6	955.5E6	115.771	292.794 #
2) T	3,5-DICHL...	5.674	5.938	3115346	14559754	<MDL	4.566 #
3) T	4-Nitroph...	6.106	6.358	47956109	8483584	35.000	6.043 #
5) T	DICAMBA	6.456	6.849	6898861	24272047	<MDL	2.460 #
6) T	MCPD	6.593	6.977	-5724449	6663436	N.D.	<MDL
7) T	MCPA	6.730	7.172	41003795	82045088	3.929	7.809 #
8) T	DICHLORPROP	7.059f	7.509	60576506	1479.0E6	22.857	593.953 #
9) T	2,4-D	7.220	7.774	1954794	9896539	<MDL	3.345 #
10) T	Pentachlo...	7.433	8.203	28693447	2247670	<MDL	<MDL #
11) T	2,4,5-TP ...	7.978	8.608	251.1E6	105.8E6	16.796	7.765 #
12) T	2,4,5-T	8.238	8.945	144.4E6	411.1E6	8.796	32.678 #
14) T	DINOSEB	9.713f	9.769	8068.3E6	340.8E6	622.567	35.529 #
15) T	Picloram	9.652f	10.693f	6916.5E6	160.3E6	278.652	7.990 #
16) T	DCPA	10.048	10.693	178.2E6	160.3E6	8.640	10.107

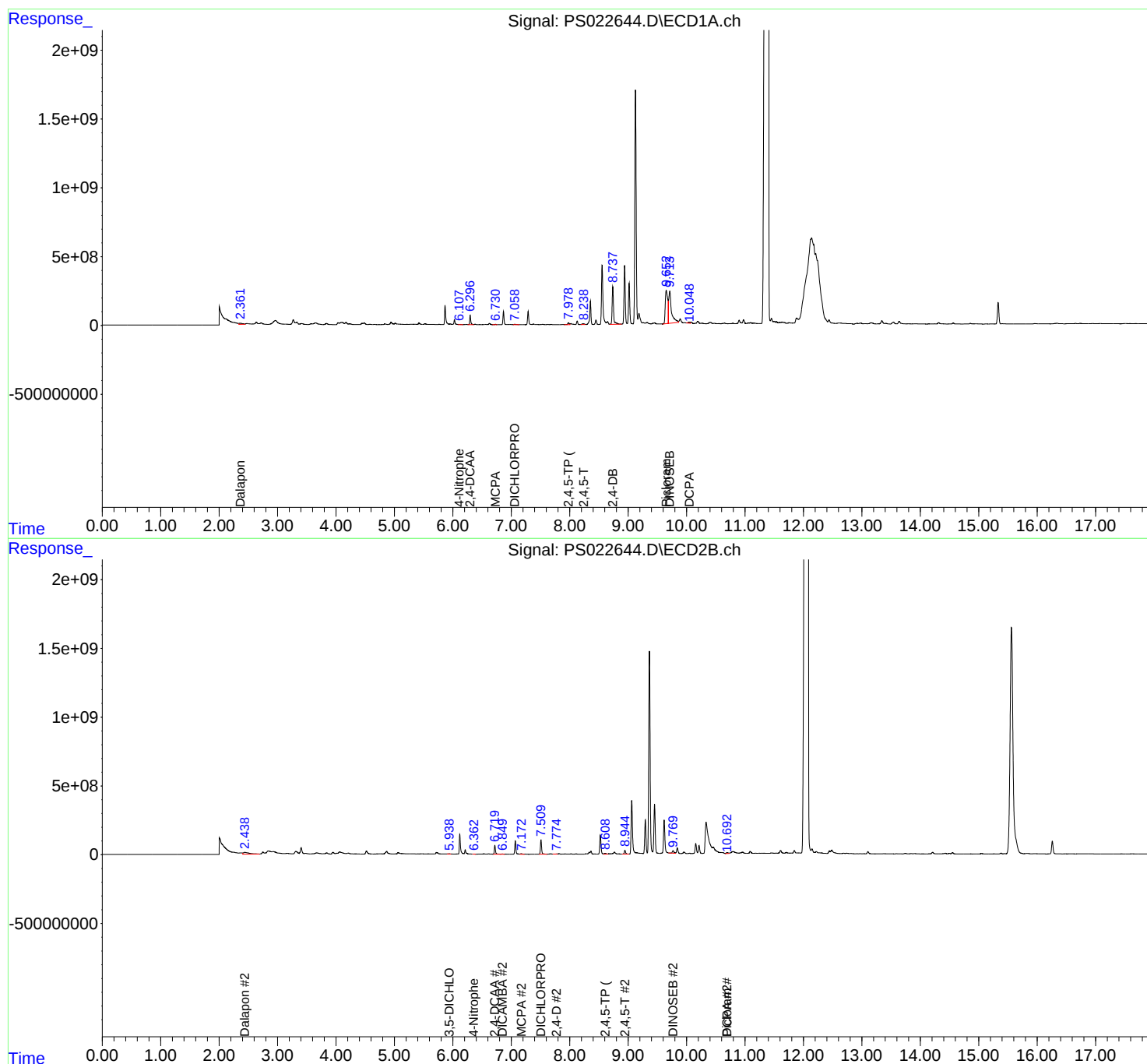
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

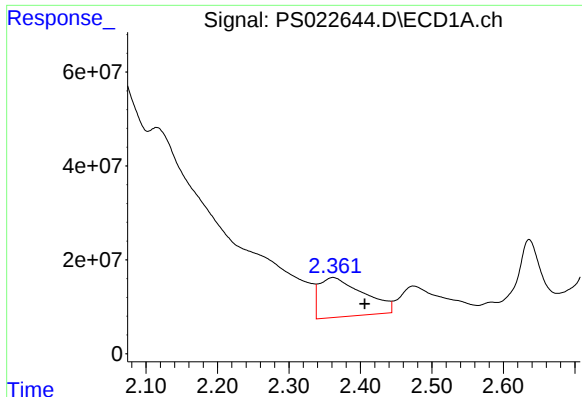
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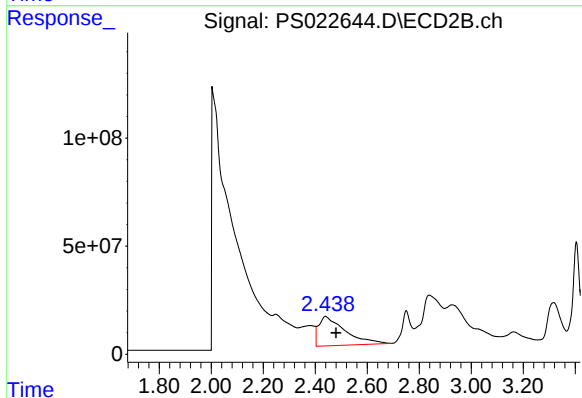




#1 Dalapon

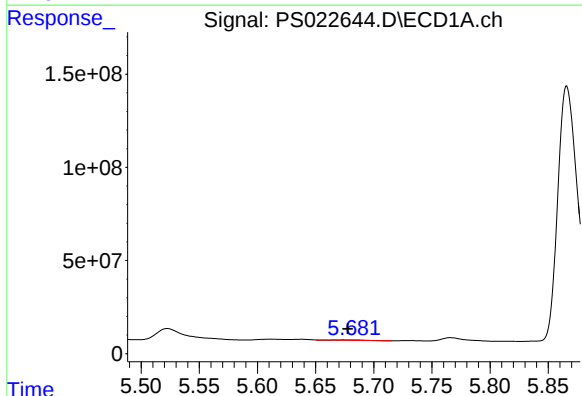
R.T.: 2.362 min
Delta R.T.: -0.044 min
Response: 361044350
Conc: 115.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



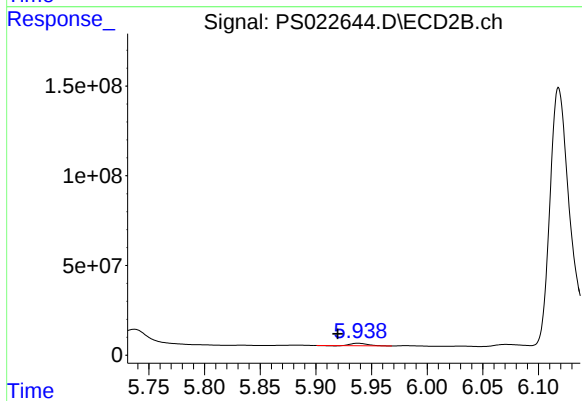
#1 Dalapon

R.T.: 2.439 min
Delta R.T.: -0.041 min
Response: 955537393
Conc: 292.79 ng/ml



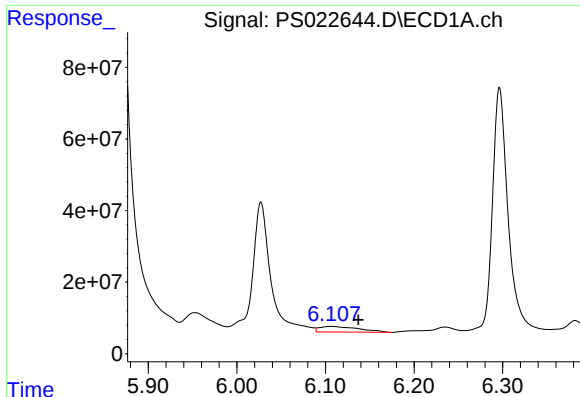
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 3115346
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

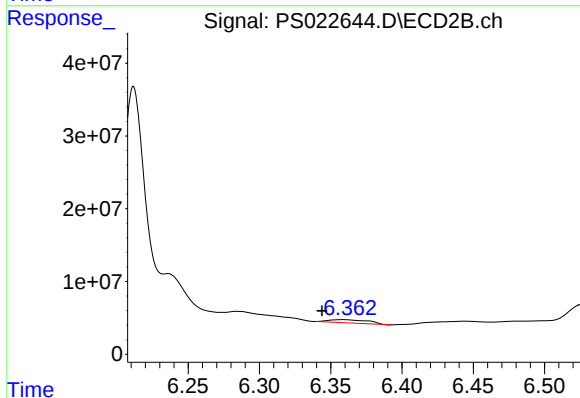
R.T.: 5.938 min
Delta R.T.: 0.018 min
Response: 14559754
Conc: 4.57 ng/ml



#3 4-Nitrophenol

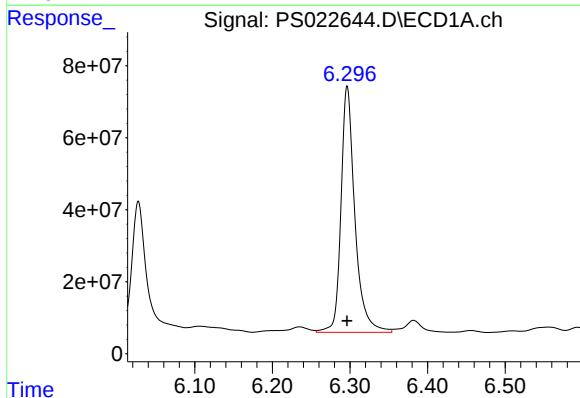
R.T.: 6.106 min
Delta R.T.: -0.031 min
Response: 47956109
Conc: 35.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



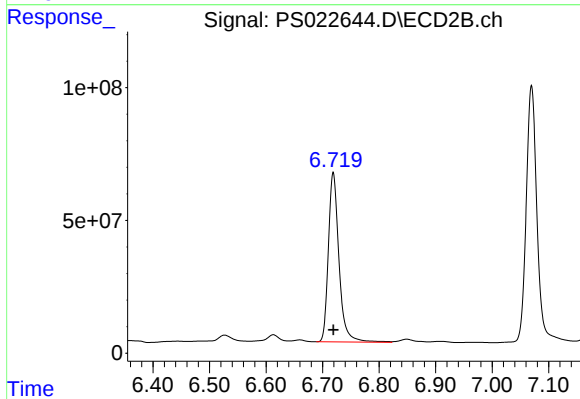
#3 4-Nitrophenol

R.T.: 6.358 min
Delta R.T.: 0.014 min
Response: 8483584
Conc: 6.04 ng/ml



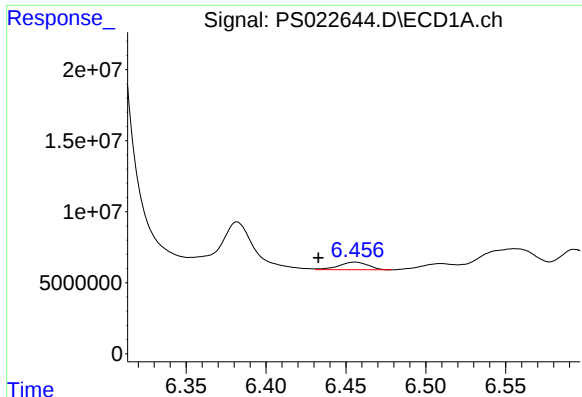
#4 2,4-DCAA

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 853150103
Conc: 349.02 ng/ml



#4 2,4-DCAA

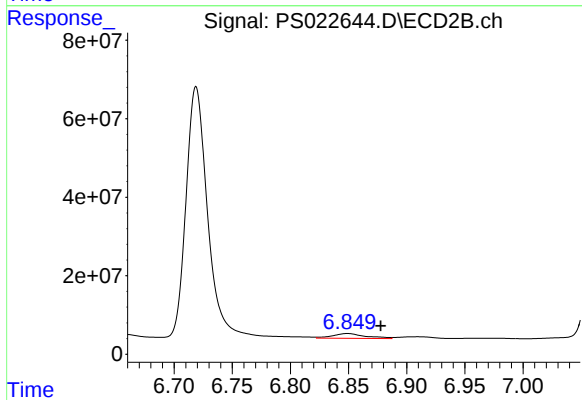
R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 832501144
Conc: 404.19 ng/ml



#5 DICAMBA

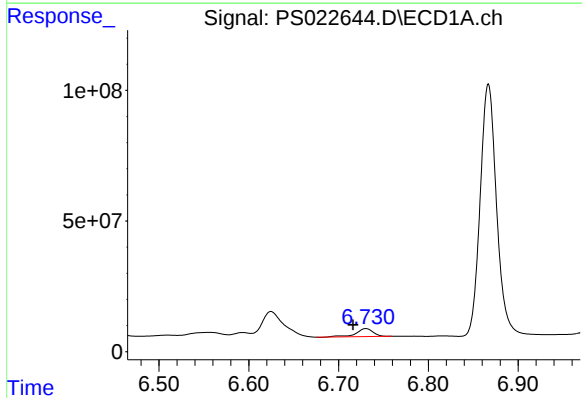
R.T.: 6.456 min
Delta R.T.: 0.023 min
Response: 6898861
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



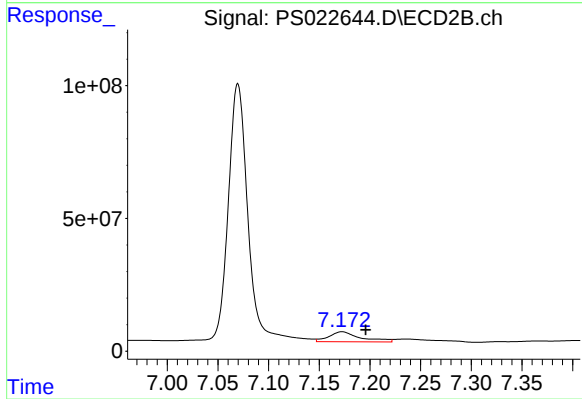
#5 DICAMBA

R.T.: 6.849 min
Delta R.T.: -0.029 min
Response: 24272047
Conc: 2.46 ng/ml



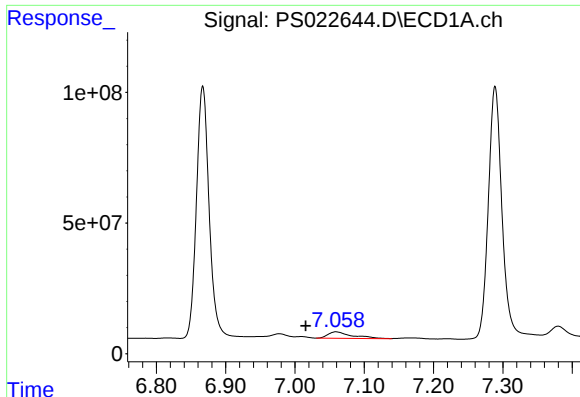
#7 MCPA

R.T.: 6.730 min
Delta R.T.: 0.014 min
Response: 41003795
Conc: 3.93 ug/ml



#7 MCPA

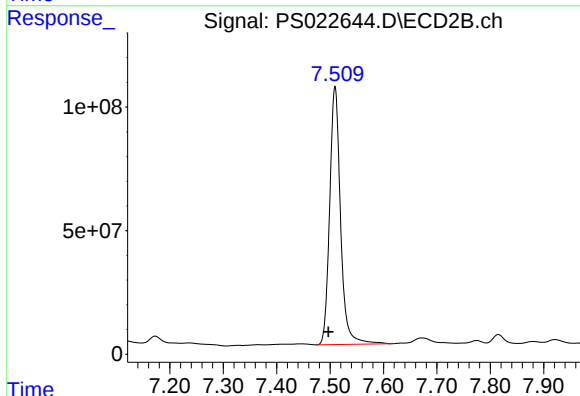
R.T.: 7.172 min
Delta R.T.: -0.024 min
Response: 82045088
Conc: 7.81 ug/ml



#8 DICHLORPROP

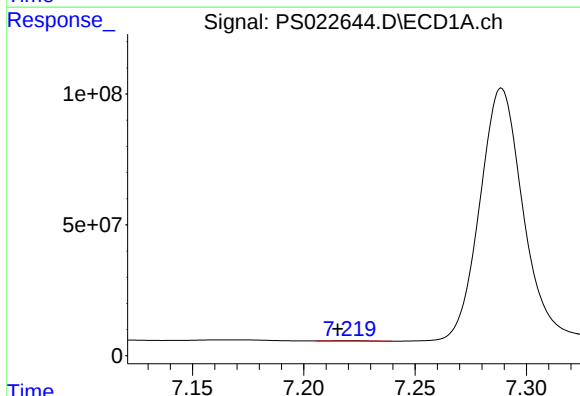
R.T.: 7.059 min
Delta R.T.: 0.044 min
Response: 60576506
Conc: 22.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



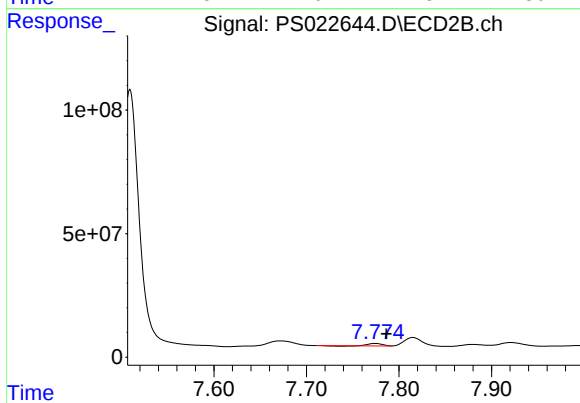
#8 DICHLORPROP

R.T.: 7.509 min
Delta R.T.: 0.012 min
Response: 1478956545
Conc: 593.95 ng/ml



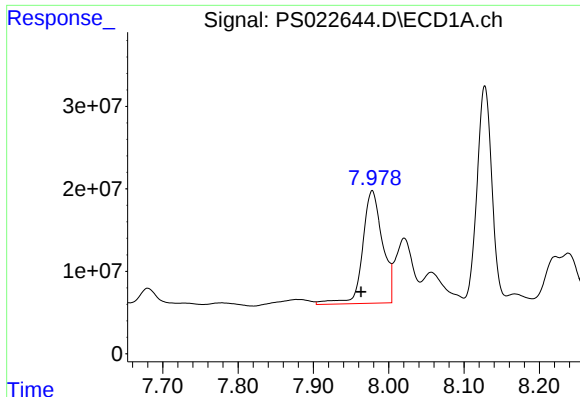
#9 2,4-D

R.T.: 7.220 min
Delta R.T.: 0.005 min
Response: 1954794
Conc: N.D.



#9 2,4-D

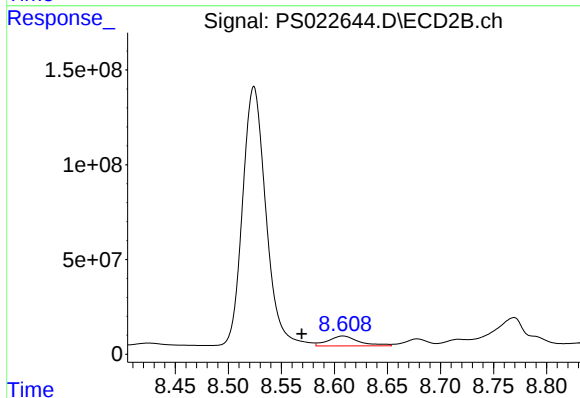
R.T.: 7.774 min
Delta R.T.: -0.012 min
Response: 9896539
Conc: 3.35 ng/ml



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

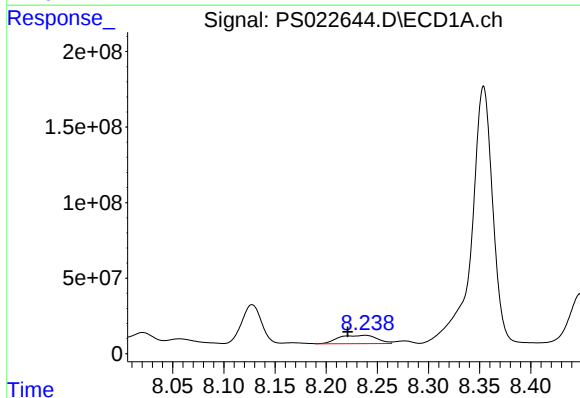
R.T.: 7.978 min
Delta R.T.: 0.015 min
Response: 251054731
Conc: 16.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



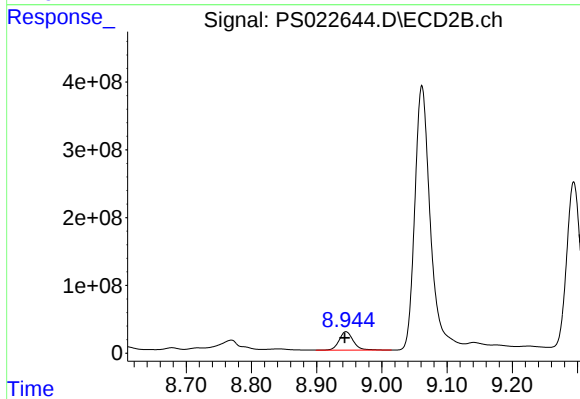
#11 2,4,5-TP (SILVEX)

R.T.: 8.608 min
Delta R.T.: 0.039 min
Response: 105777526
Conc: 7.77 ng/ml



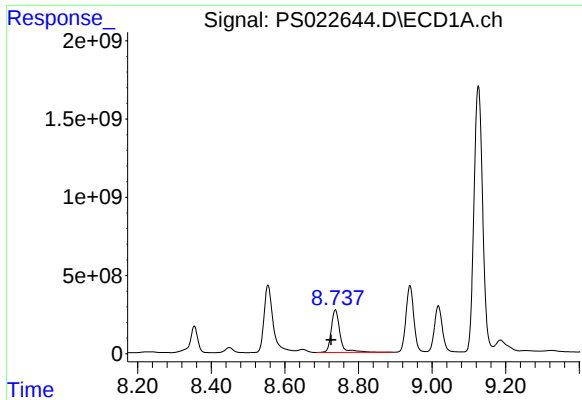
#12 2,4,5-T

R.T.: 8.238 min
Delta R.T.: 0.017 min
Response: 144448380
Conc: 8.80 ng/ml



#12 2,4,5-T

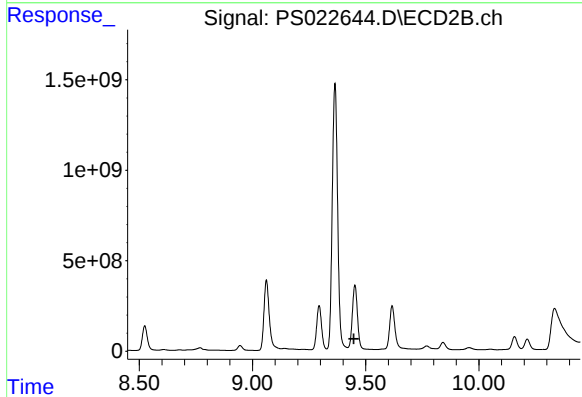
R.T.: 8.945 min
Delta R.T.: 0.002 min
Response: 411087942
Conc: 32.68 ng/ml



#13 2,4-DB

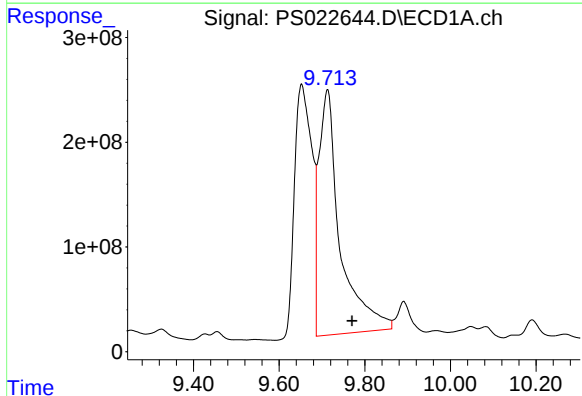
R.T.: 8.737 min
Delta R.T.: 0.012 min
Response: 4519922820
Conc: 1499.00 ng/m

Instrument :
ECD_S
ClientSampleId :



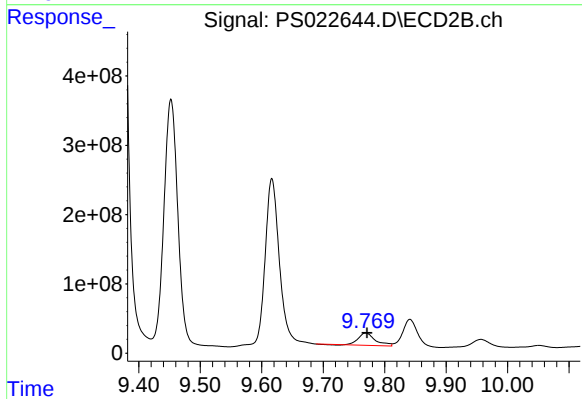
#13 2,4-DB

R.T.: 9.452 min
Delta R.T.: 0.004 min
Response: -10904230934
Conc: N.D.



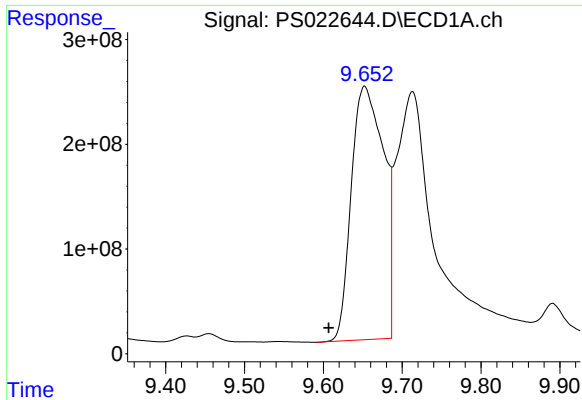
#14 DINOSEB

R.T.: 9.713 min
Delta R.T.: -0.057 min
Response: 8068322624
Conc: 622.57 ng/ml



#14 DINOSEB

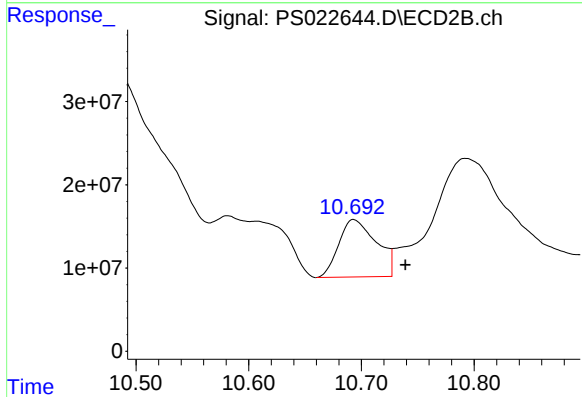
R.T.: 9.769 min
Delta R.T.: -0.002 min
Response: 340764371
Conc: 35.53 ng/ml



#15 Picloram

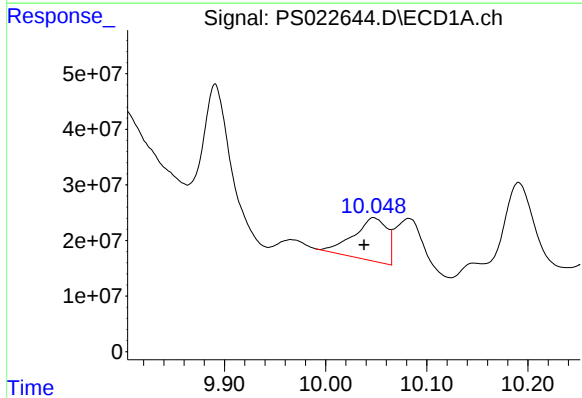
R.T.: 9.652 min
Delta R.T.: 0.046 min
Response: 6916520190
Conc: 278.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



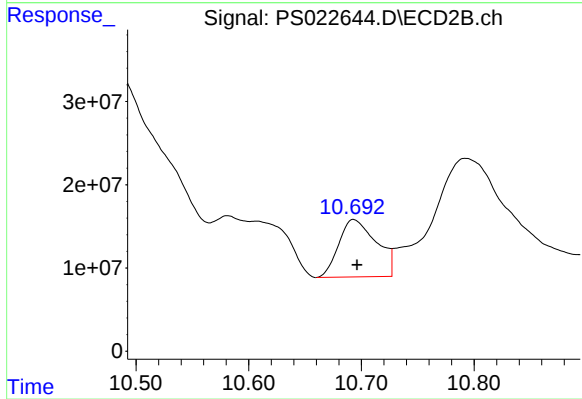
#15 Picloram

R.T.: 10.693 min
Delta R.T.: -0.046 min
Response: 160327781
Conc: 7.99 ng/ml



#16 DCPA

R.T.: 10.048 min
Delta R.T.: 0.010 min
Response: 178205200
Conc: 8.64 ng/ml



#16 DCPA

R.T.: 10.693 min
Delta R.T.: -0.003 min
Response: 160327781
Conc: 10.11 ng/ml