

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030823\
 Data File : PS022354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 15:35
 Operator : AR\AJ
 Sample : 01801-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 20:30:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.299	6.721	1171.8E6	1121.3E6	472.753	534.208
Target Compounds							
1) T	Dalapon	2.369	2.482	265.6E6	369.1E6	83.780	114.611 #
2) T	3,5-DICHL...	5.642	5.880f	-1188982	2966030	N.D.	<MDL
3) T	4-Nitroph...	6.144	6.356	14193905	15738016	11.154	11.784
5) T	DICAMBA	6.460	6.878	2797993	9443734	<MDL	<MDL #
6) T	MCPD	0.000	6.983	0	6537406	N.D.	<MDL
7) T	MCPA	6.736	7.177	27936470	65194305	2.683	6.396 #
8) T	DICHLORPROP	7.003	7.528	5008504	124.8E6	1.855	50.784 #
9) T	2,4-D	7.227	7.780	1537402	17041762	<MDL	5.885 #
10) T	Pentachlo...	7.447	8.215	5694482	4643438	<MDL	<MDL #
11) T	2,4,5-TP ...	7.929	8.535f	4182136	115.5E6	<MDL	8.590 #
12) T	2,4,5-T	8.255	8.957	23767599	19237863	1.370	1.600
13) T	2,4-DB	8.751	9.462	81728370	6347825	30.148	3.823 #
14) T	DINOSEB	9.744	9.808	136.3E6	133.9E6	9.918	14.035 #
15) T	Picloram	9.617	10.782	28313816	87965115	1.149	4.487 #
16) T	DCPA	10.042	10.711	54463154	35520034	2.557	2.270

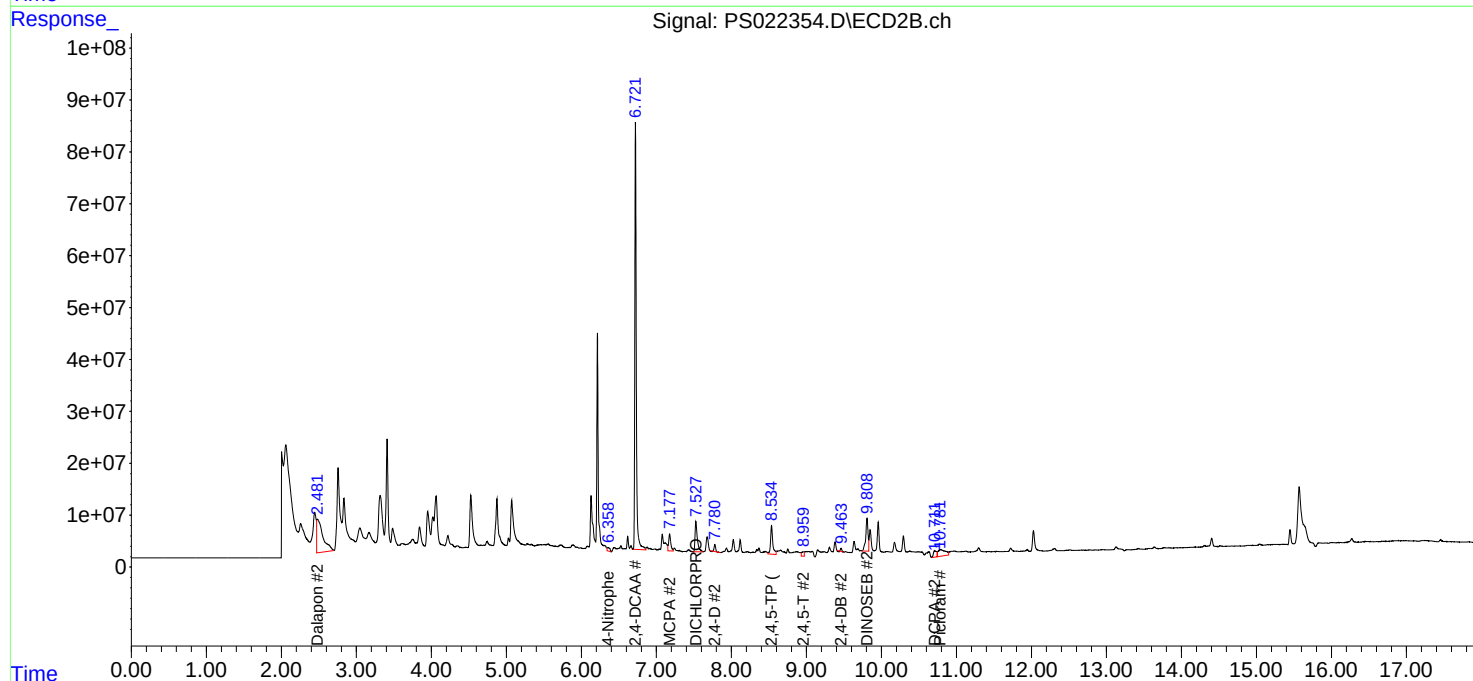
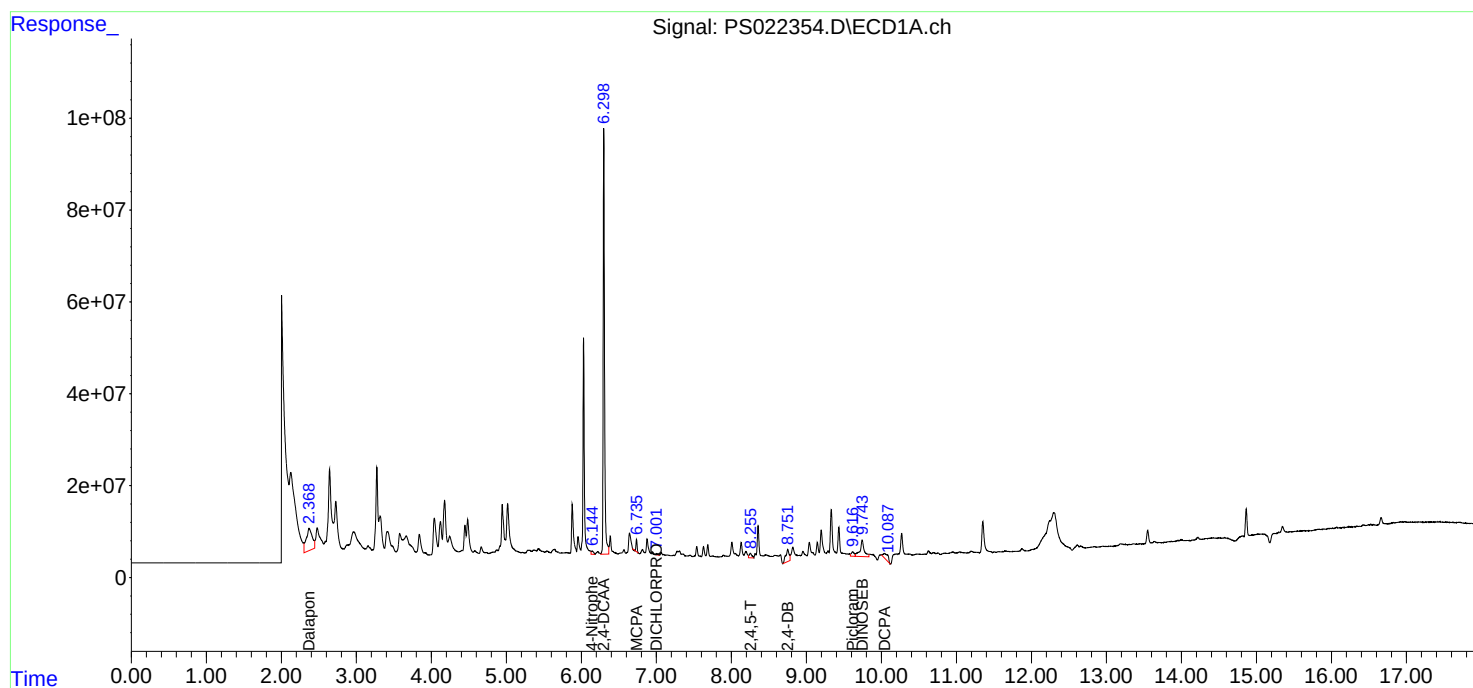
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

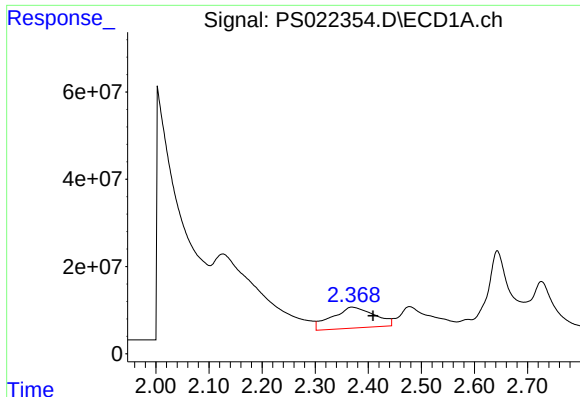
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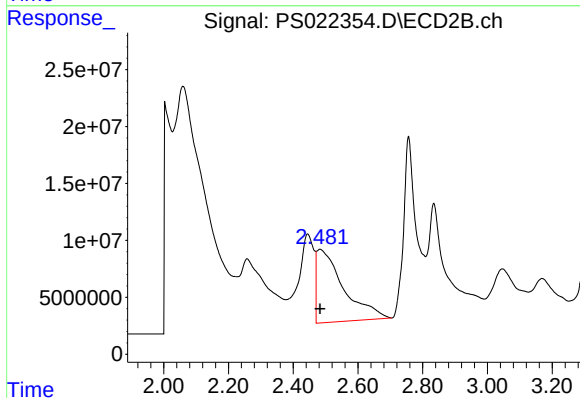




#1 Dalapon

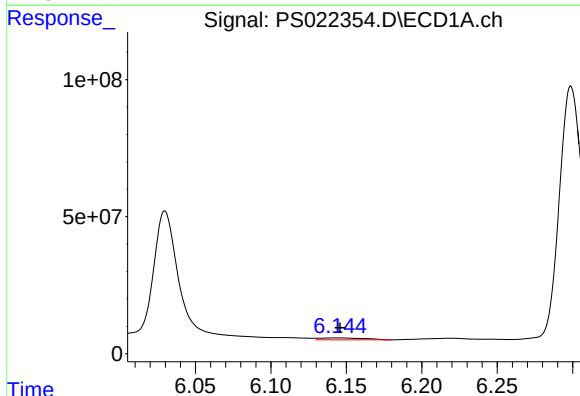
R.T.: 2.369 min
Delta R.T.: -0.040 min
Response: 265604377
Conc: 83.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



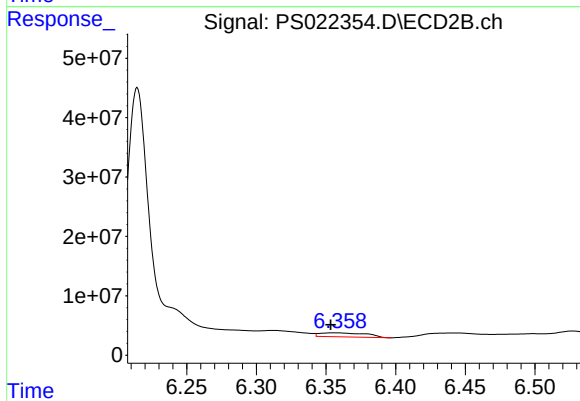
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: 0.000 min
Response: 369064507
Conc: 114.61 ng/ml



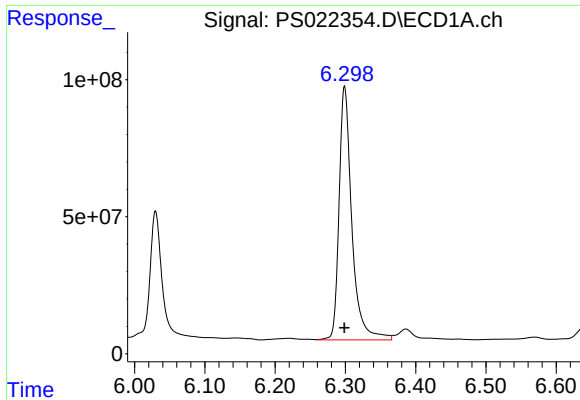
#3 4-Nitrophenol

R.T.: 6.144 min
Delta R.T.: -0.002 min
Response: 14193905
Conc: 11.15 ng/ml



#3 4-Nitrophenol

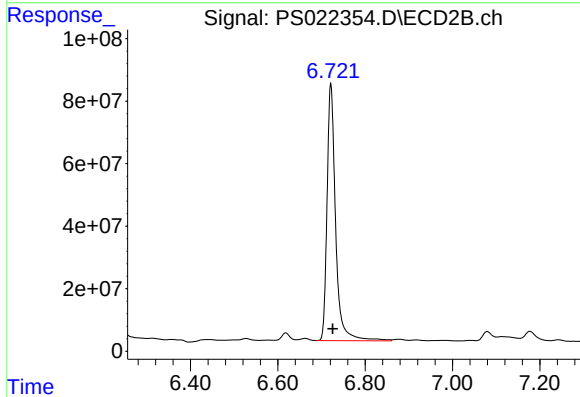
R.T.: 6.356 min
Delta R.T.: 0.003 min
Response: 15738016
Conc: 11.78 ng/ml



#4 2,4-DCAA

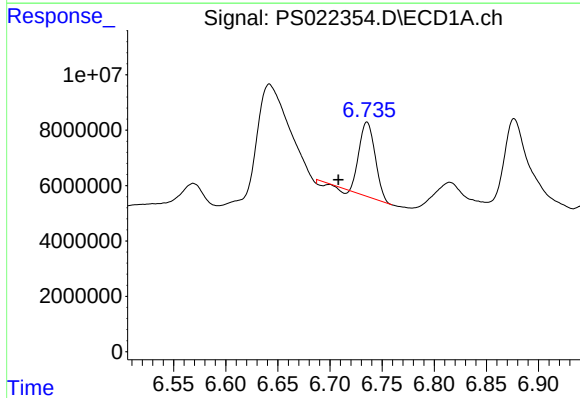
R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 1171809176
Conc: 472.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



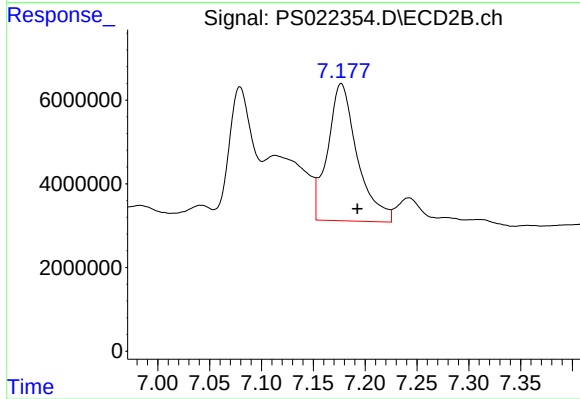
#4 2,4-DCAA

R.T.: 6.721 min
Delta R.T.: -0.004 min
Response: 1121283287
Conc: 534.21 ng/ml



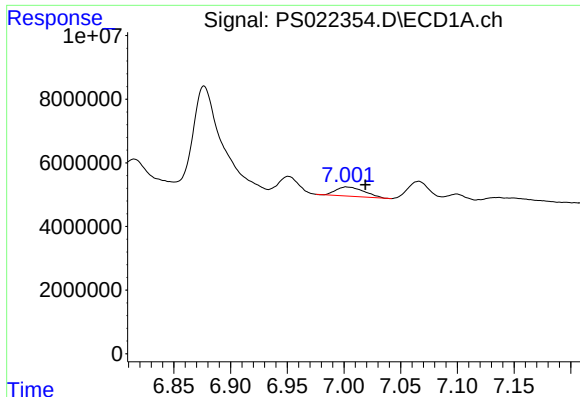
#7 MCPA

R.T.: 6.736 min
Delta R.T.: 0.027 min
Response: 27936470
Conc: 2.68 ug/ml



#7 MCPA

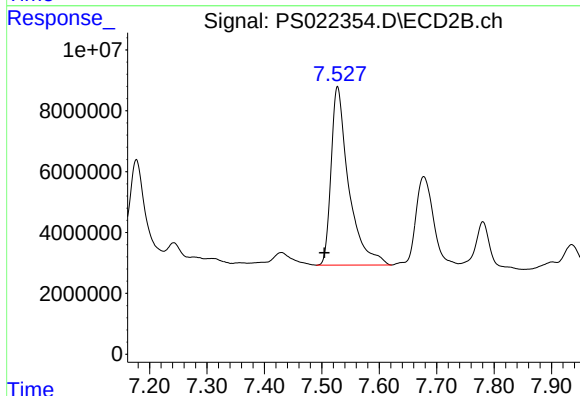
R.T.: 7.177 min
Delta R.T.: -0.015 min
Response: 65194305
Conc: 6.40 ug/ml



#8 DICHLORPROP

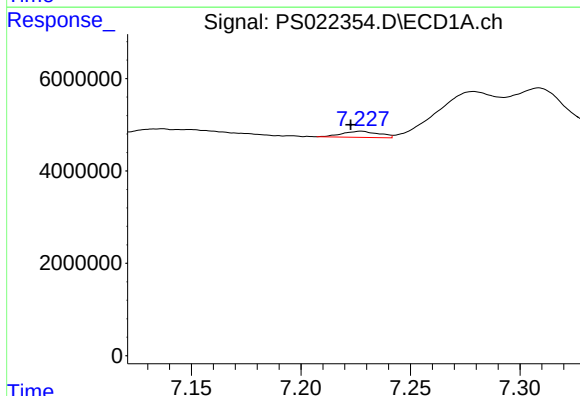
R.T.: 7.003 min
Delta R.T.: -0.016 min
Response: 5008504
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



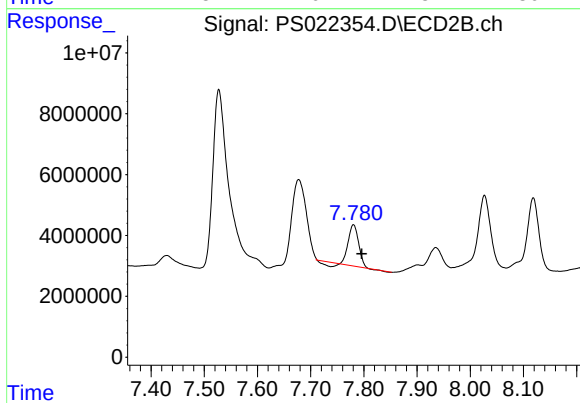
#8 DICHLORPROP

R.T.: 7.528 min
Delta R.T.: 0.023 min
Response: 124848496
Conc: 50.78 ng/ml



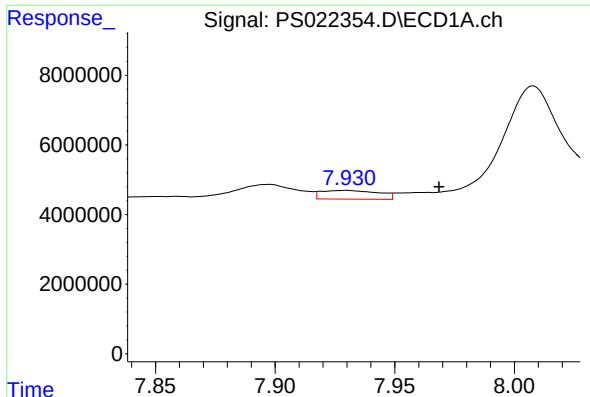
#9 2,4-D

R.T.: 7.227 min
Delta R.T.: 0.004 min
Response: 1537402
Conc: N.D.



#9 2,4-D

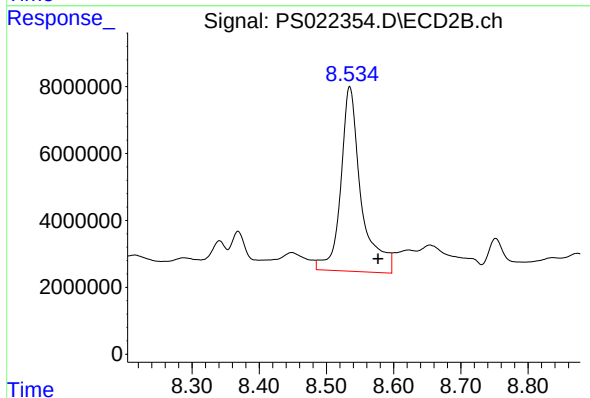
R.T.: 7.780 min
Delta R.T.: -0.016 min
Response: 17041762
Conc: 5.89 ng/ml



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

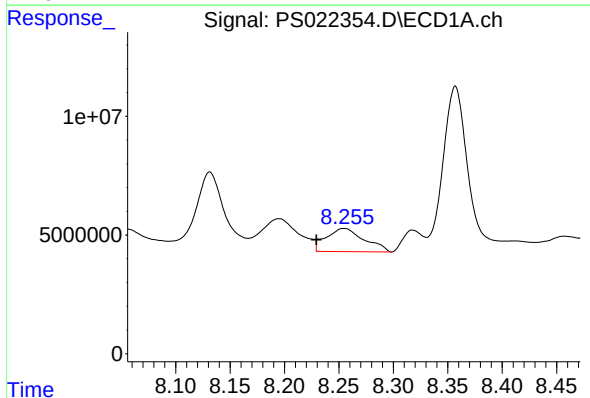
R.T.: 7.929 min
Delta R.T.: -0.039 min
Response: 4182136
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



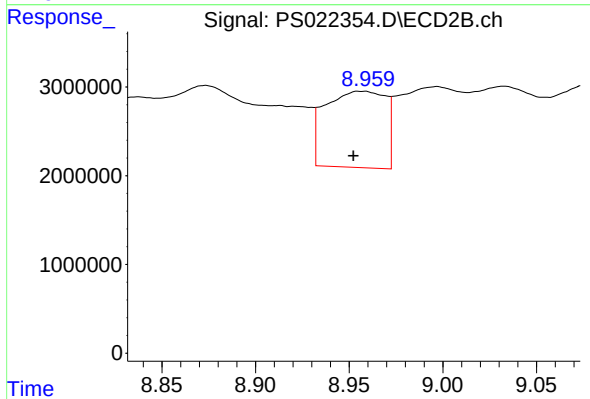
#11 2,4,5-TP (SILVEX)

R.T.: 8.535 min
Delta R.T.: -0.042 min
Response: 115540276
Conc: 8.59 ng/ml



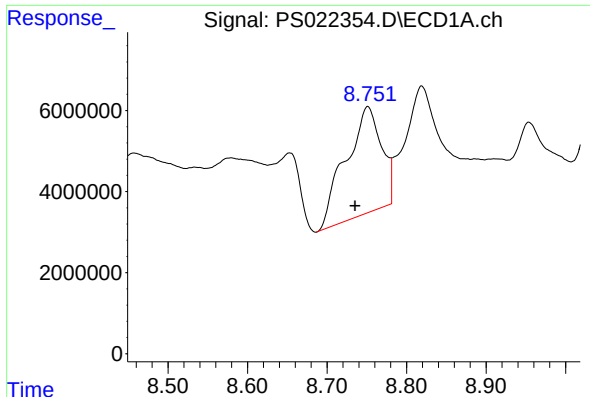
#12 2,4,5-T

R.T.: 8.255 min
Delta R.T.: 0.025 min
Response: 23767599
Conc: 1.37 ng/ml



#12 2,4,5-T

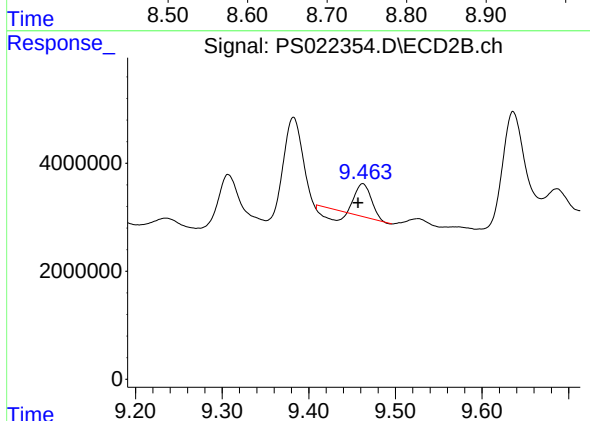
R.T.: 8.957 min
Delta R.T.: 0.005 min
Response: 19237863
Conc: 1.60 ng/ml



#13 2,4-DB

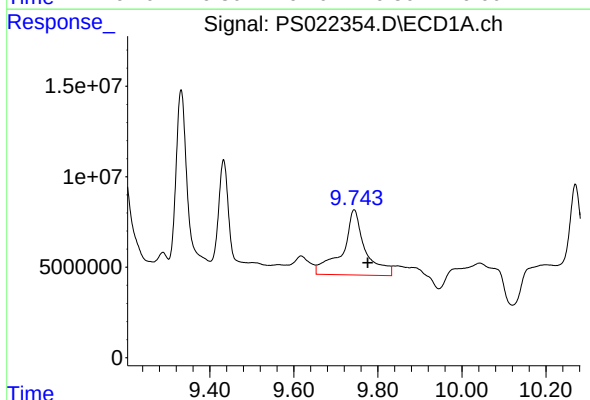
R.T.: 8.751 min
Delta R.T.: 0.016 min
Response: 81728370
Conc: 30.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



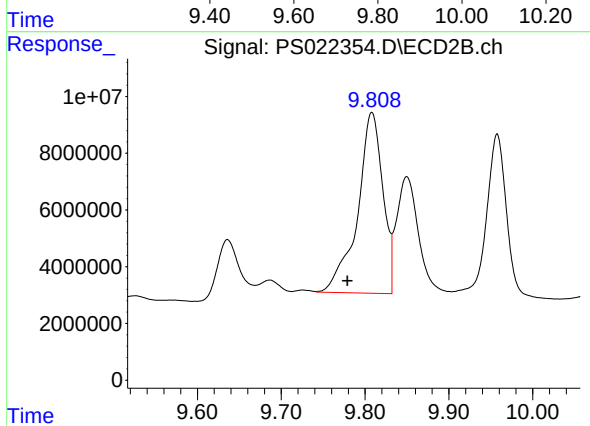
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: 0.005 min
Response: 6347825
Conc: 3.82 ng/ml



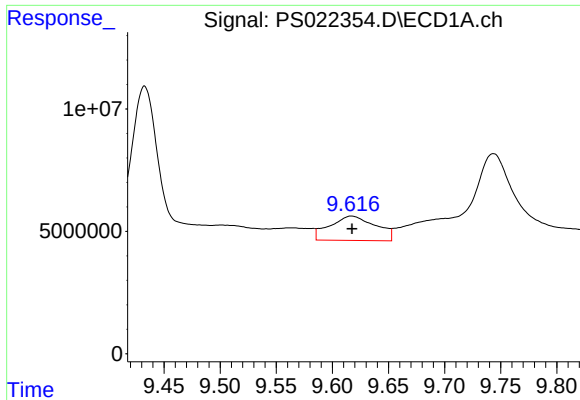
#14 DINOSEB

R.T.: 9.744 min
Delta R.T.: -0.033 min
Response: 136308746
Conc: 9.92 ng/ml



#14 DINOSEB

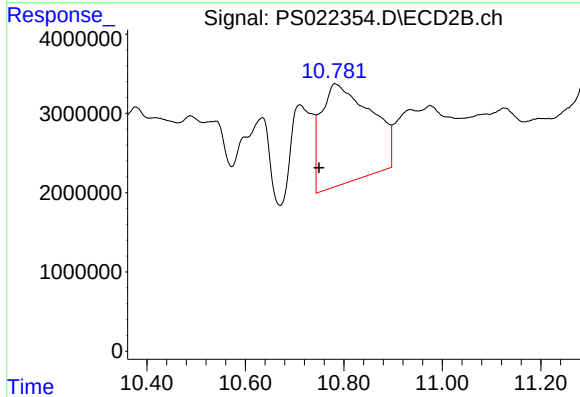
R.T.: 9.808 min
Delta R.T.: 0.029 min
Response: 133907303
Conc: 14.03 ng/ml



#15 Picloram

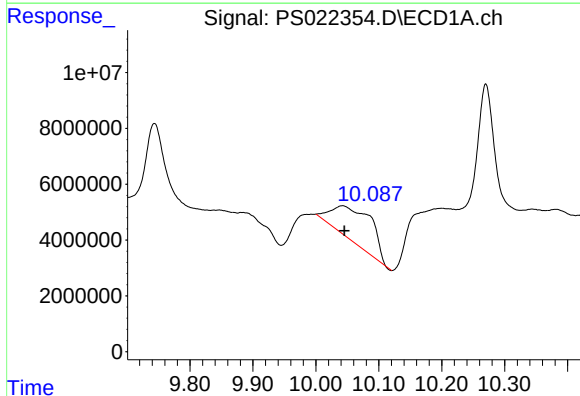
R.T.: 9.617 min
Delta R.T.: 0.000 min
Response: 28313816
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



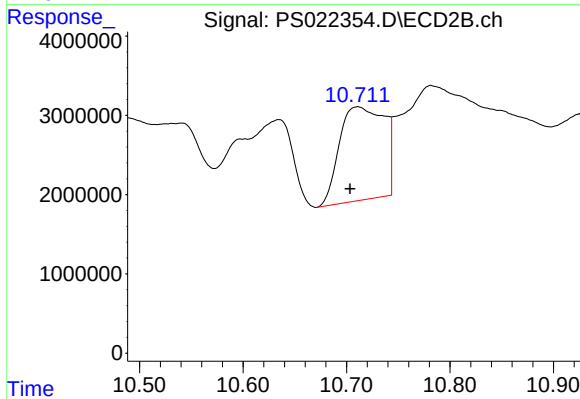
#15 Picloram

R.T.: 10.782 min
Delta R.T.: 0.032 min
Response: 87965115
Conc: 4.49 ng/ml



#16 DCPA

R.T.: 10.042 min
Delta R.T.: -0.003 min
Response: 54463154
Conc: 2.56 ng/ml



#16 DCPA

R.T.: 10.711 min
Delta R.T.: 0.008 min
Response: 35520034
Conc: 2.27 ng/ml