

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
 Data File : PS021049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 19:45
 Operator : AR\AJ
 Sample : N5395-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:41:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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 x 0.5 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	6.408	6.845	720.6E6	524.9E6	345.257	379.467
Target Compounds							
1) T	Dalapon	2.464	2.536	419.6E6	272.1E6	158.539	149.591
2) T	3,5-DICHL...	5.744	6.032	6925915	6215428	2.262	3.045 #
3) T	4-Nitroph...	6.222	6.467	43044987	5807933	28.619	6.755 #
5) T	DICAMBA	6.560	7.000	11435533	5446328	1.294	<MDL #
6) T	MCP	6.733	7.168f	48440567	12755706	7.422	2.685 #
7) T	MCPA	6.838	7.314	10906853	35830010	1.162	5.281 #
8) T	DICHLORPROP	7.142	7.656	47262427	78405887	20.705	50.919 #
9) T	2,4-D	7.340	7.926	39577646	13588832	14.161	7.256 #
10) T	Pentachlo...	7.586	8.361	13983224	62563897	<MDL	2.949 #
11) T	2,4,5-TP ...	8.134	8.749	98770329	32159383	7.435	3.584 #
12) T	2,4,5-T	8.391	9.104	38197318	89062136	2.871	10.330 #
13) T	2,4-DB	8.899	9.617	493.4E6	396.5E6	178.820	356.258 #
14) T	DINOSEB	9.976	9.950	53713594	330.0E6	4.947	51.547 #
15) T	Picloram	9.807	10.926	720.2E6	376.8E6	34.098	29.701
16) T	DCPA	10.215	10.863	68775450	138.6E6	3.800	12.979 #

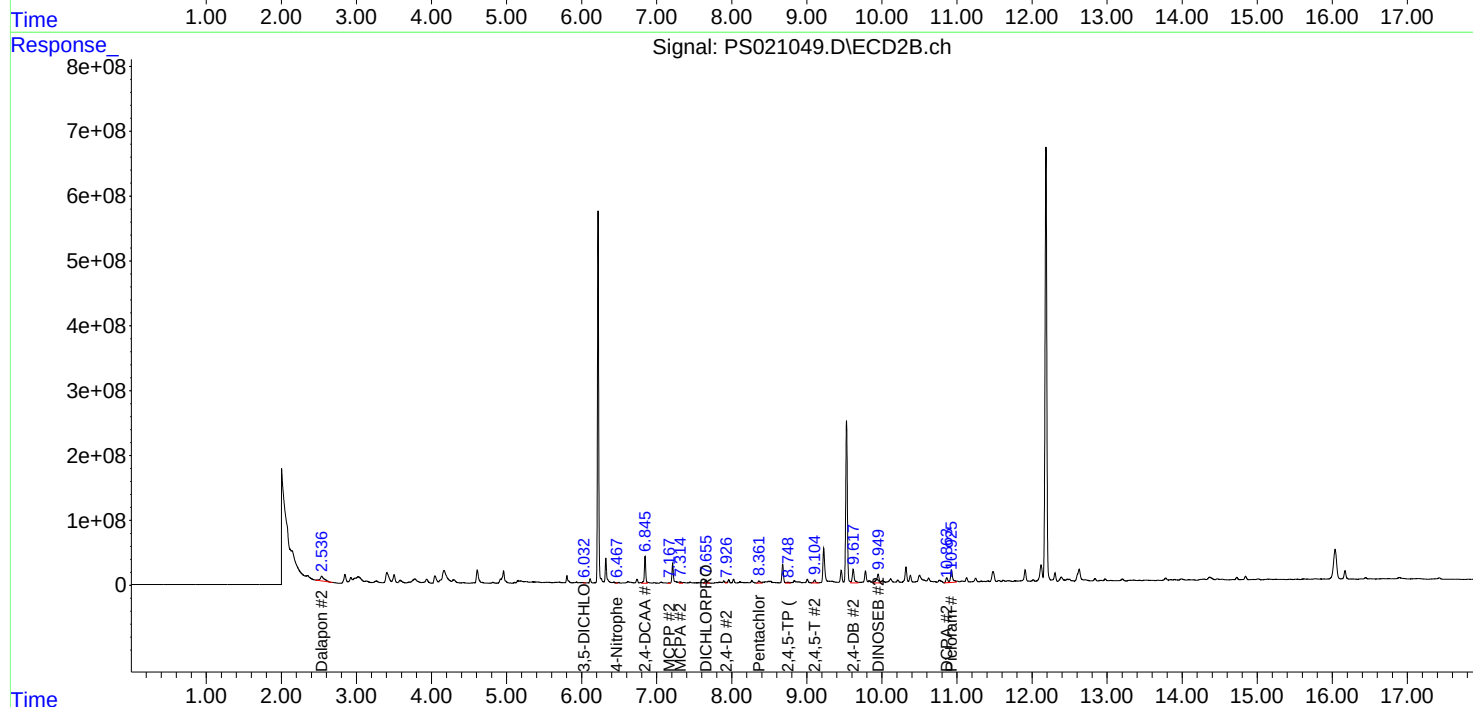
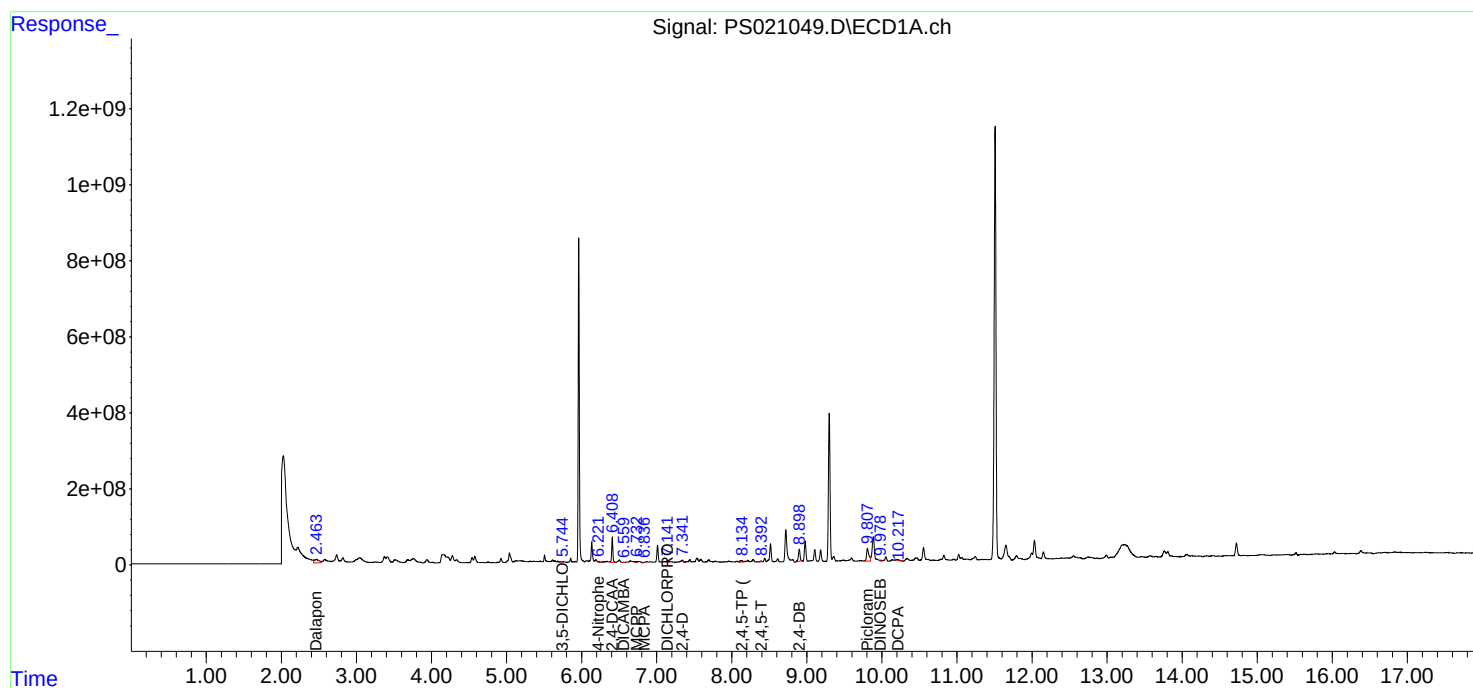
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

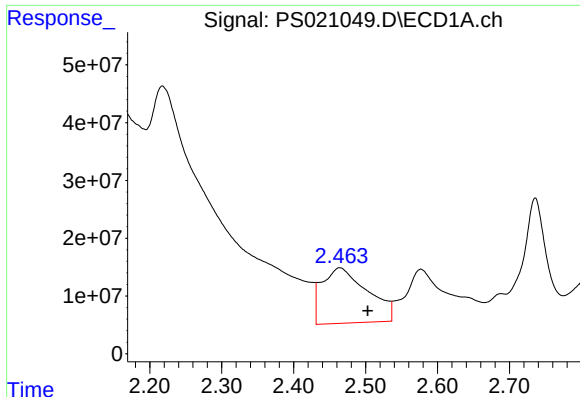
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 07:41:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 2022
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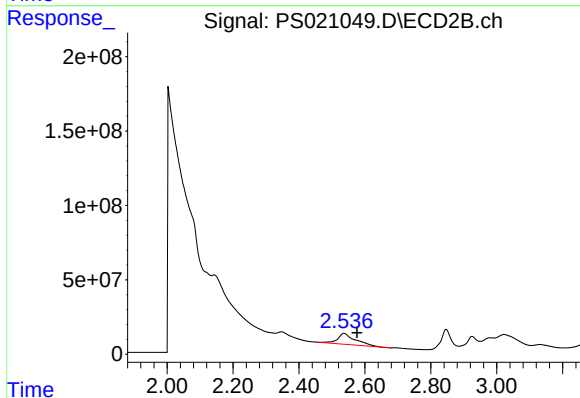




#1 Dalapon

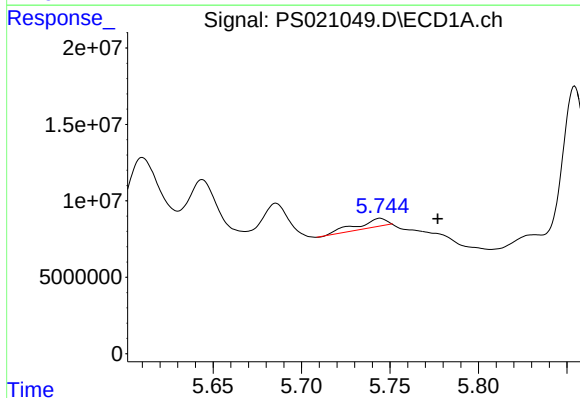
R.T.: 2.464 min
Delta R.T.: -0.039 min
Response: 419575981
Conc: 158.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



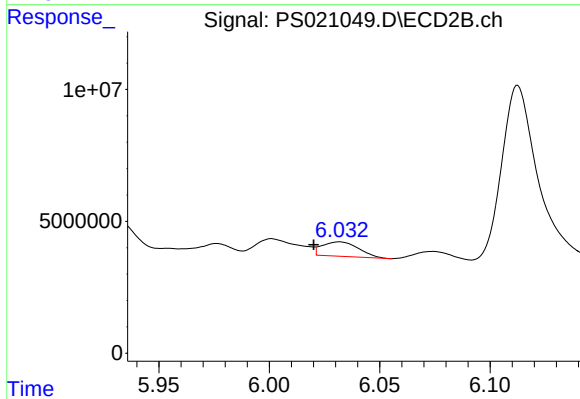
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.039 min
Response: 272070247
Conc: 149.59 ng/ml



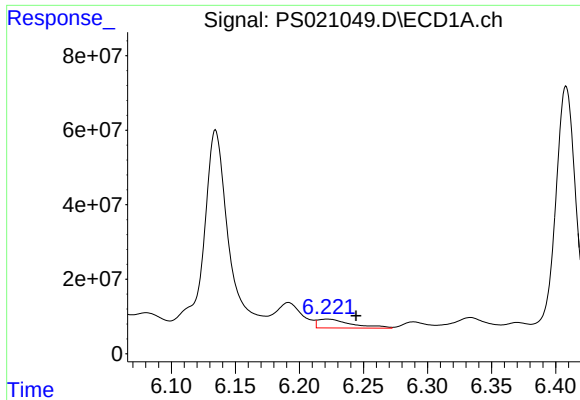
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.744 min
Delta R.T.: -0.033 min
Response: 6925915
Conc: 2.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

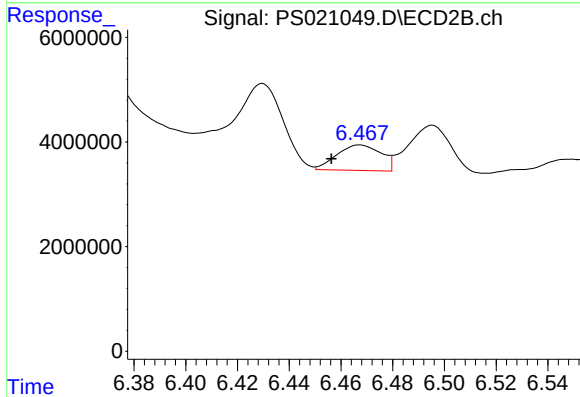
R.T.: 6.032 min
Delta R.T.: 0.012 min
Response: 6215428
Conc: 3.05 ng/ml



#3 4-Nitrophenol

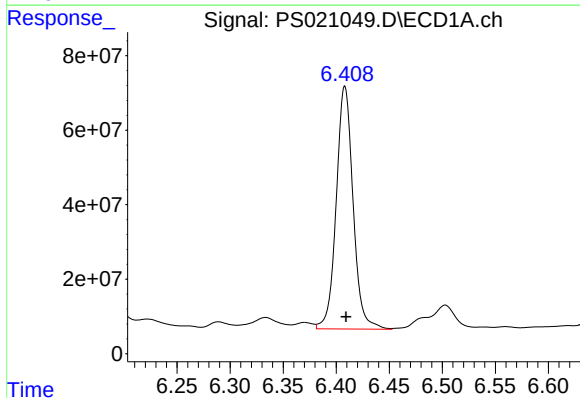
R.T.: 6.222 min
Delta R.T.: -0.022 min
Response: 43044987
Conc: 28.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



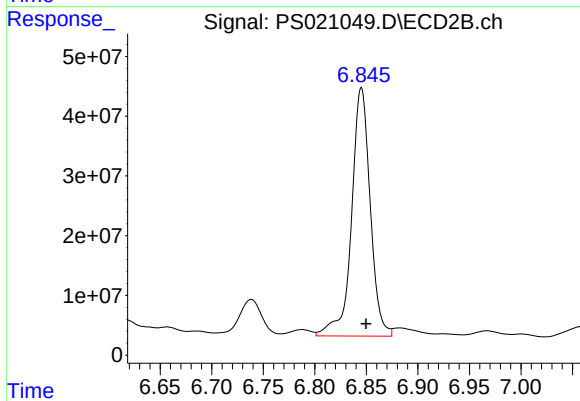
#3 4-Nitrophenol

R.T.: 6.467 min
Delta R.T.: 0.011 min
Response: 5807933
Conc: 6.76 ng/ml



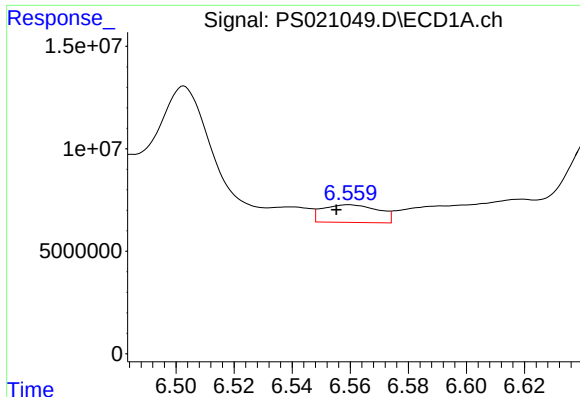
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 720577945
Conc: 345.26 ng/ml



#4 2,4-DCAA

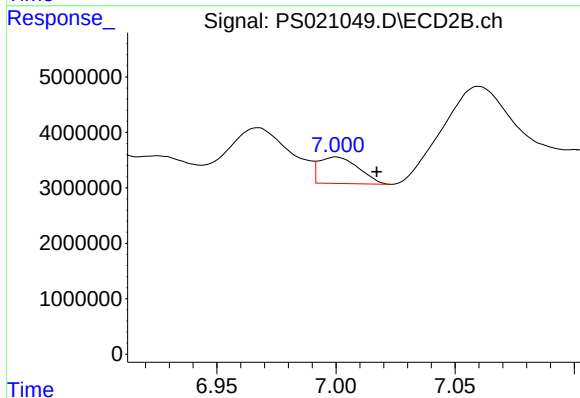
R.T.: 6.845 min
Delta R.T.: -0.004 min
Response: 524857467
Conc: 379.47 ng/ml



#5 DICAMBA

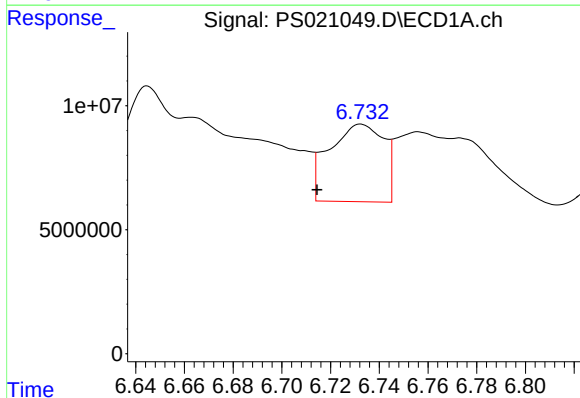
R.T.: 6.560 min
Delta R.T.: 0.004 min
Response: 11435533
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



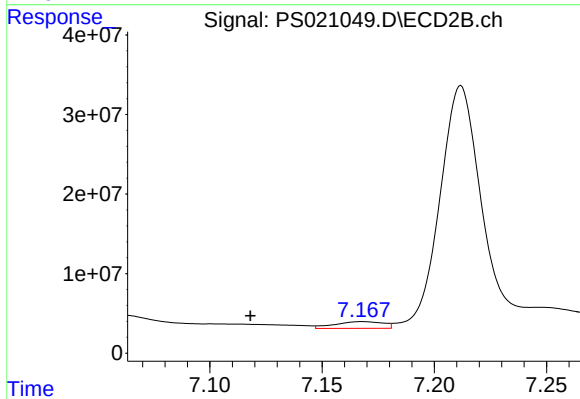
#5 DICAMBA

R.T.: 7.000 min
Delta R.T.: -0.017 min
Response: 5446328
Conc: N.D.



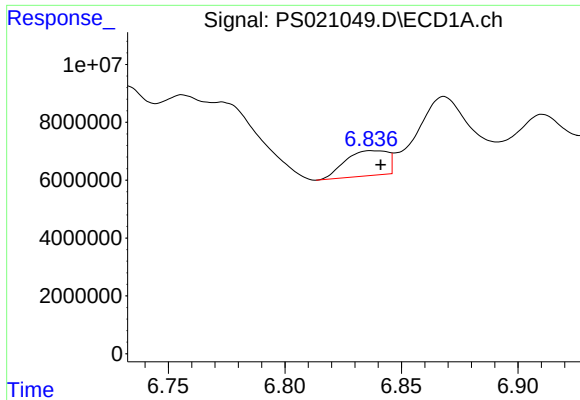
#6 MCP

R.T.: 6.733 min
Delta R.T.: 0.018 min
Response: 48440567
Conc: 7.42 ug/ml



#6 MCP

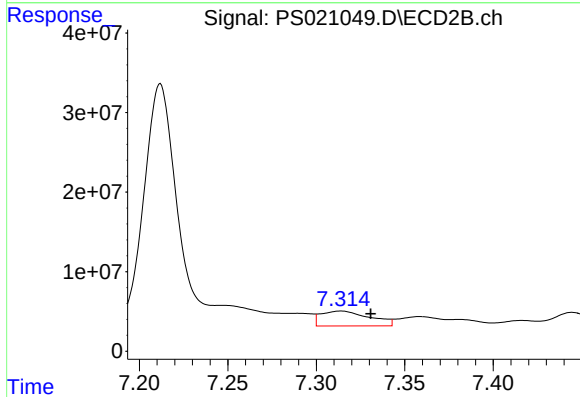
R.T.: 7.168 min
Delta R.T.: 0.050 min
Response: 12755706
Conc: 2.68 ug/ml



#7 MCPA

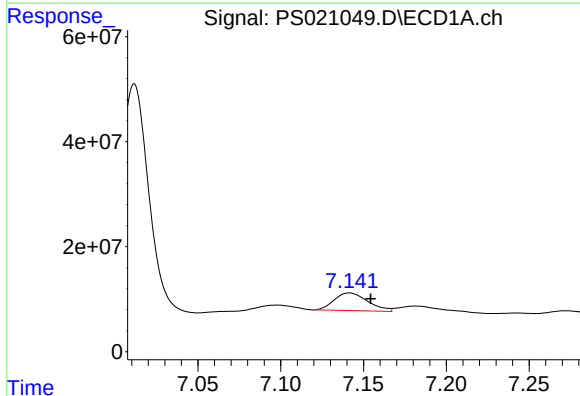
R.T.: 6.838 min
Delta R.T.: -0.003 min
Response: 10906853
Conc: 1.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



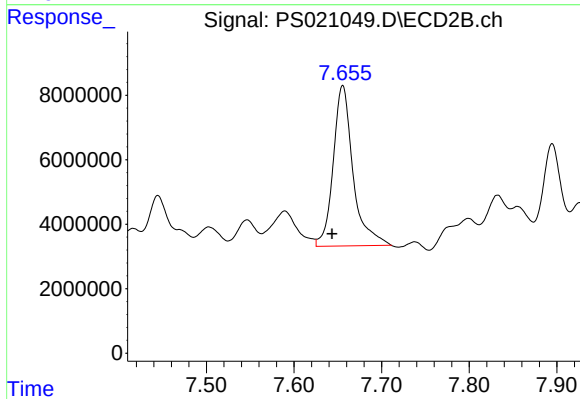
#7 MCPA

R.T.: 7.314 min
Delta R.T.: -0.017 min
Response: 35830010
Conc: 5.28 ug/ml



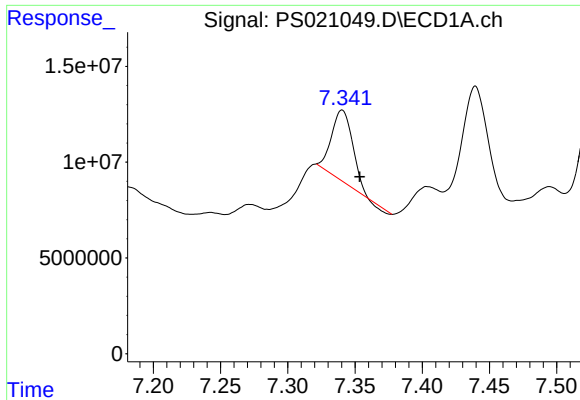
#8 DICHLORPROP

R.T.: 7.142 min
Delta R.T.: -0.013 min
Response: 47262427
Conc: 20.71 ng/ml



#8 DICHLORPROP

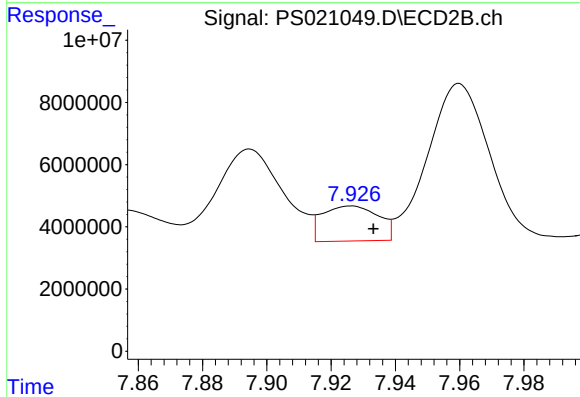
R.T.: 7.656 min
Delta R.T.: 0.012 min
Response: 78405887
Conc: 50.92 ng/ml



#9 2,4-D

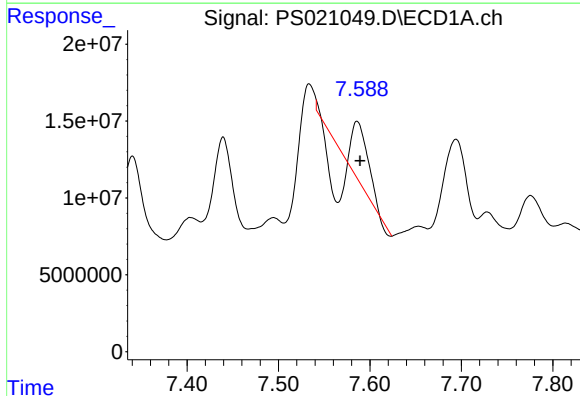
R.T.: 7.340 min
Delta R.T.: -0.013 min
Response: 39577646
Conc: 14.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



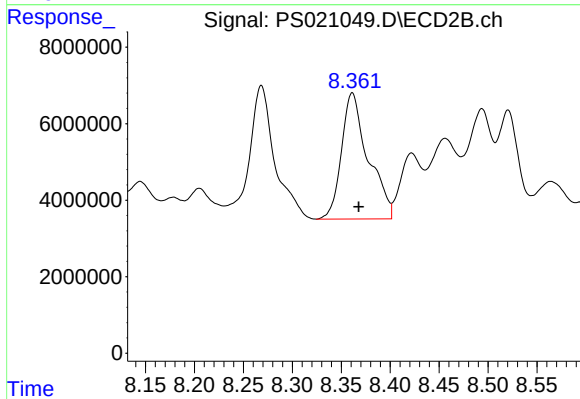
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 13588832
Conc: 7.26 ng/ml



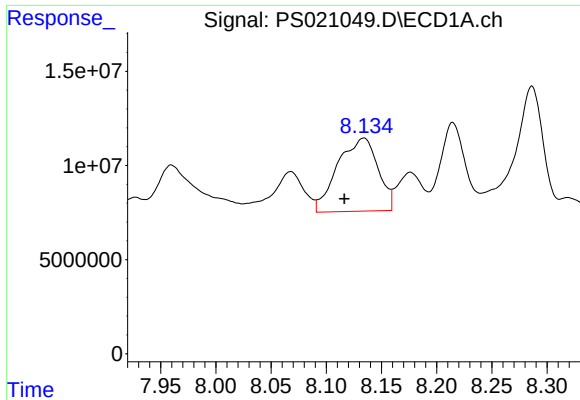
#10 Pentachlorophenol

R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 13983224
Conc: N.D.



#10 Pentachlorophenol

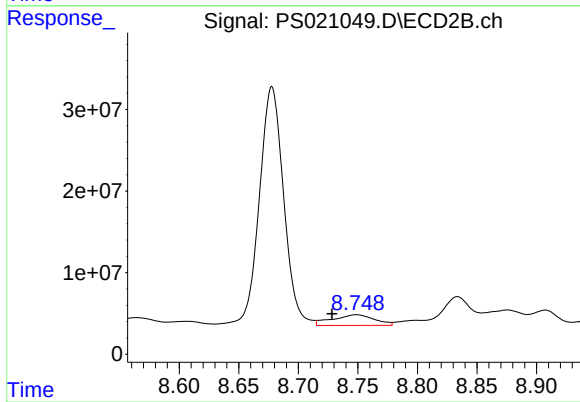
R.T.: 8.361 min
Delta R.T.: -0.006 min
Response: 62563897
Conc: 2.95 ng/ml



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

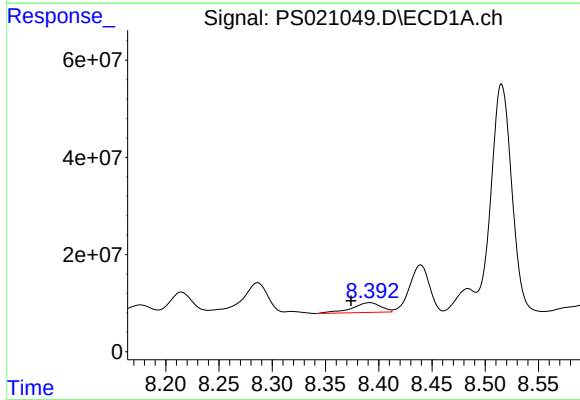
R.T.: 8.134 min
Delta R.T.: 0.017 min
Response: 98770329
Conc: 7.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



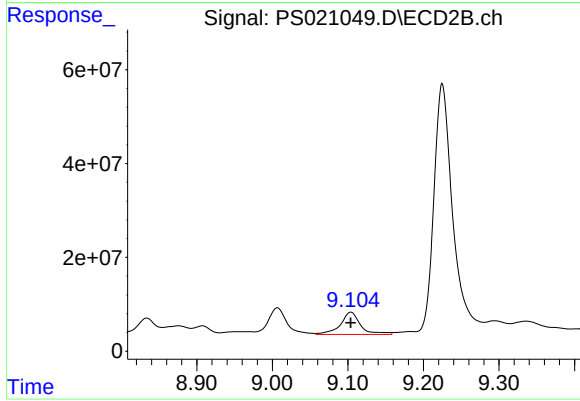
#11 2,4,5-TP (SILVEX)

R.T.: 8.749 min
Delta R.T.: 0.020 min
Response: 32159383
Conc: 3.58 ng/ml



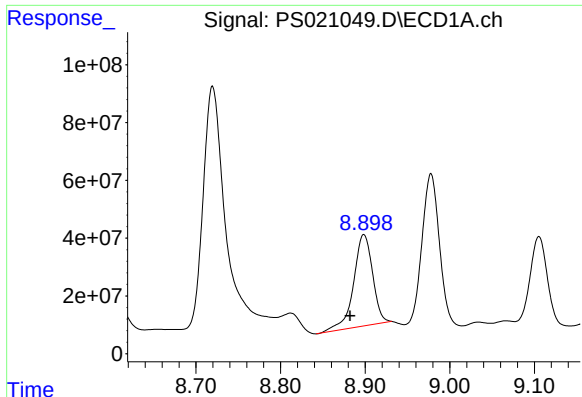
#12 2,4,5-T

R.T.: 8.391 min
Delta R.T.: 0.017 min
Response: 38197318
Conc: 2.87 ng/ml



#12 2,4,5-T

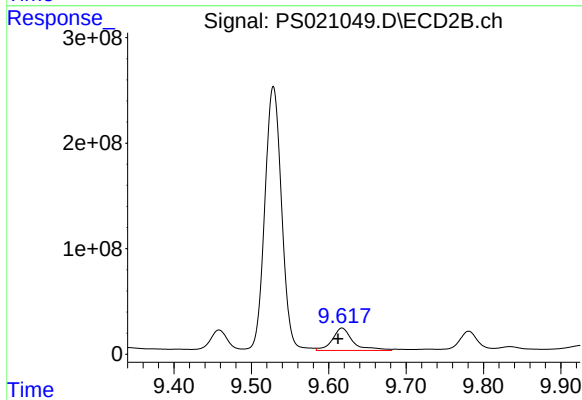
R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 89062136
Conc: 10.33 ng/ml



#13 2,4-DB

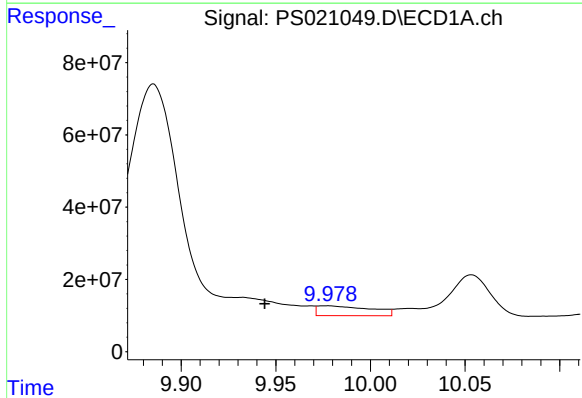
R.T.: 8.899 min
Delta R.T.: 0.016 min
Response: 493359291
Conc: 178.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



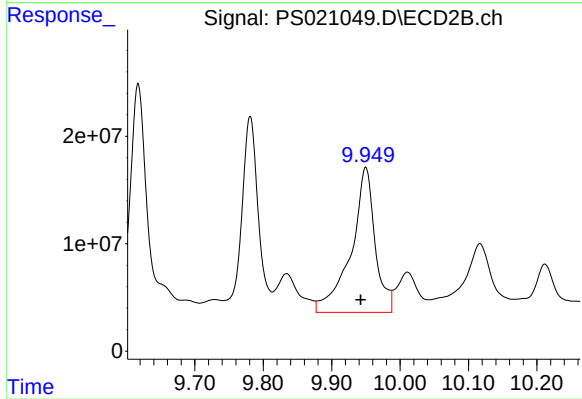
#13 2,4-DB

R.T.: 9.617 min
Delta R.T.: 0.005 min
Response: 396524021
Conc: 356.26 ng/ml



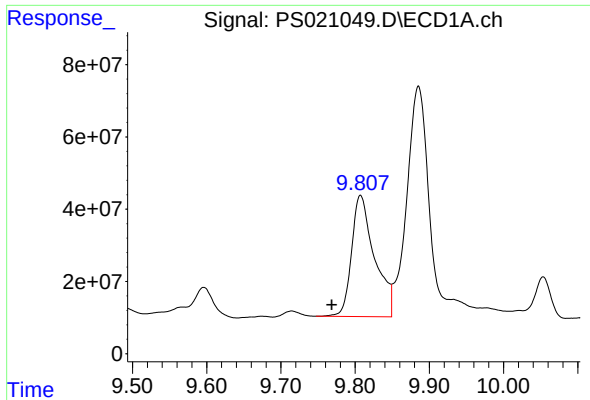
#14 DINOSEB

R.T.: 9.976 min
Delta R.T.: 0.032 min
Response: 53713594
Conc: 4.95 ng/ml



#14 DINOSEB

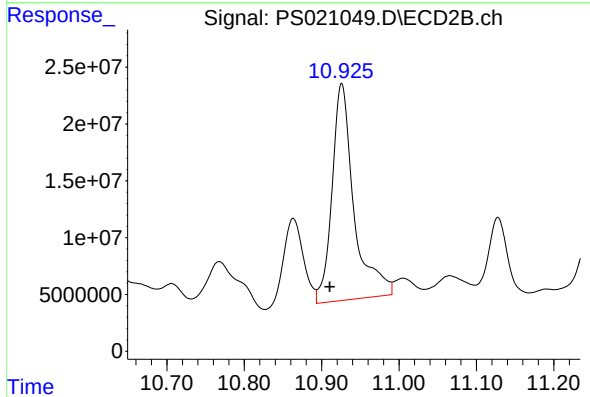
R.T.: 9.950 min
Delta R.T.: 0.007 min
Response: 329971173
Conc: 51.55 ng/ml



#15 Picloram

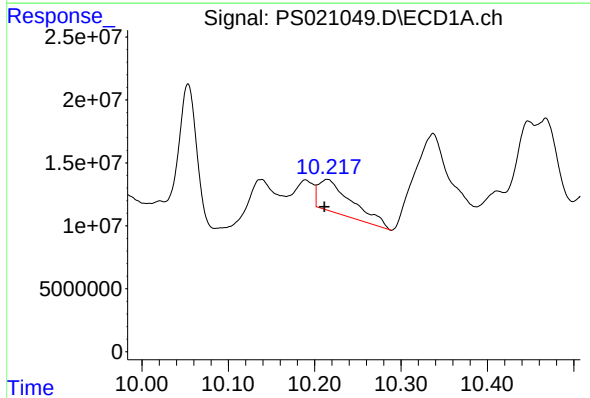
R.T.: 9.807 min
Delta R.T.: 0.039 min
Response: 720242408
Conc: 34.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



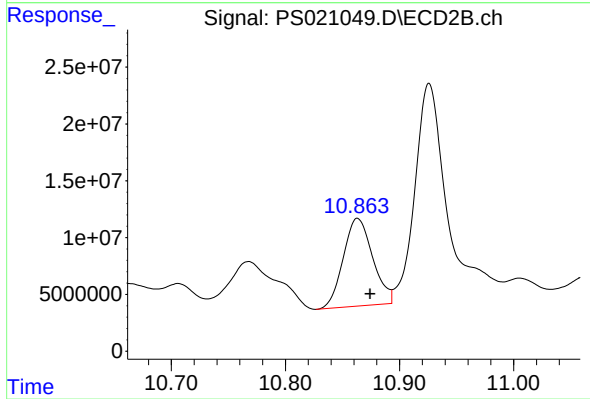
#15 Picloram

R.T.: 10.926 min
Delta R.T.: 0.015 min
Response: 376828823
Conc: 29.70 ng/ml



#16 DCPA

R.T.: 10.215 min
Delta R.T.: 0.003 min
Response: 68775450
Conc: 3.80 ng/ml



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.011 min
Response: 138591938
Conc: 12.98 ng/ml