

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102822\
 Data File : PS020928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 21:16
 Operator : AR\AJ
 Sample : PB148572TB
 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: Oct 31 10:11:02 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	6.409	6.848	742.0E6	467.6E6	355.541	338.074
Target Compounds							
1) T	Dalapon	2.467	2.538	180.5E6	92698425	68.213	50.968 #
2) T	3,5-DICHL...	5.802	6.042	-1333699	186.0E6	N.D.	91.121
3) T	4-Nitroph...	6.282	6.441	54030868	21830514	35.923	25.391 #
5) T	DICAMBA	6.528	7.011	19093748	3549857	2.161	<MDL #
6) T	MCPD	6.732	7.105	61819990	3851518	9.472	<MDL #
7) T	MCPA	6.790f	7.311	222.0E6	6276734	23.664	<MDL #
8) T	DICHLORPROP	7.143	7.657	1802909	19936558	<MDL	12.947 #
9) T	2,4-D	7.358	7.932	2239414	17938708	<MDL	9.578 #
10) T	Pentachlo...	7.583	8.360	7943011	4628665	<MDL	<MDL #
11) T	2,4,5-TP ...	8.140	8.745	15380979	15905156	1.158	1.772 #
12) T	2,4,5-T	8.389	9.104	24061209	7021659	1.808	<MDL #
13) T	2,4-DB	8.900	9.621	19978184	12275607	7.241	11.029 #
14) T	DINOSEB	9.955	9.979	20702210	51045564	1.907	7.974 #
15) T	Picloram	9.769	10.922	59881838	103.9E6	2.835	8.193 #
16) T	DCPA	10.213	10.868	28568257	8156110	1.579	<MDL #

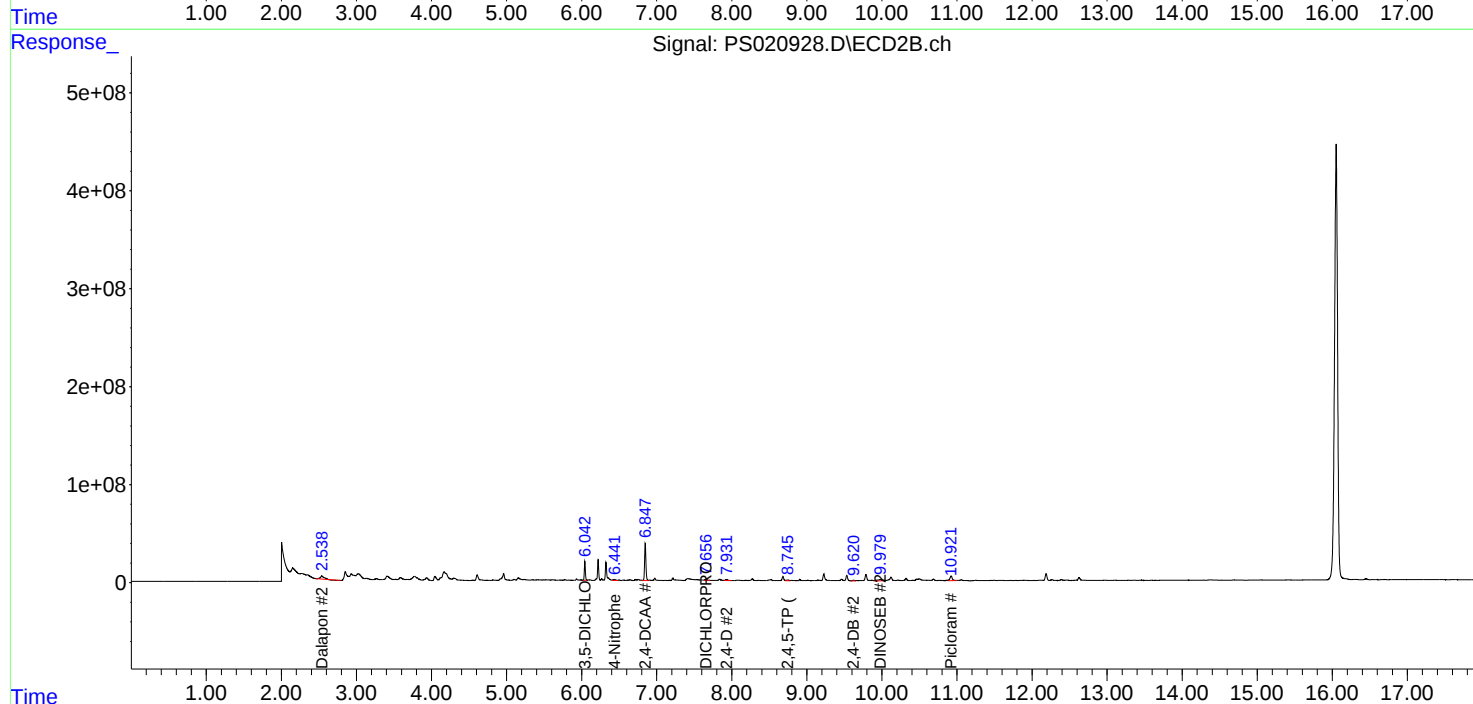
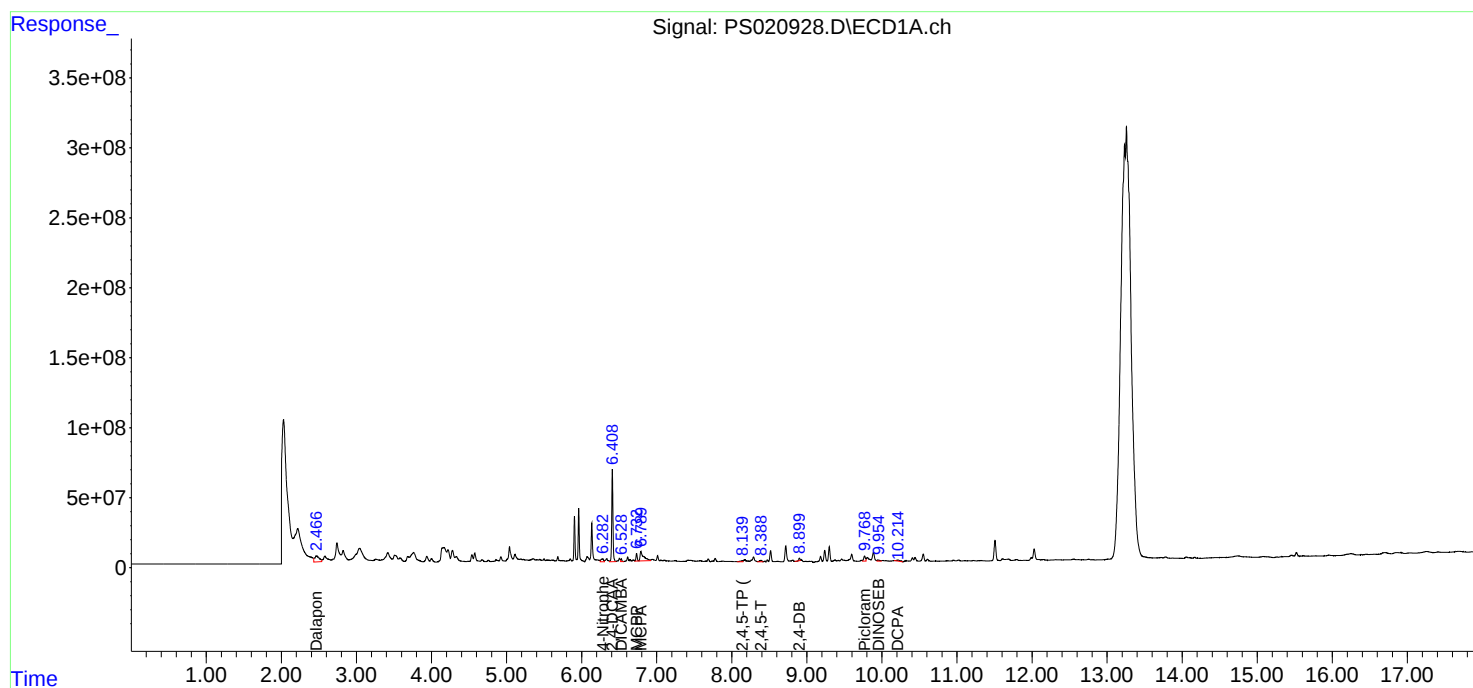
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

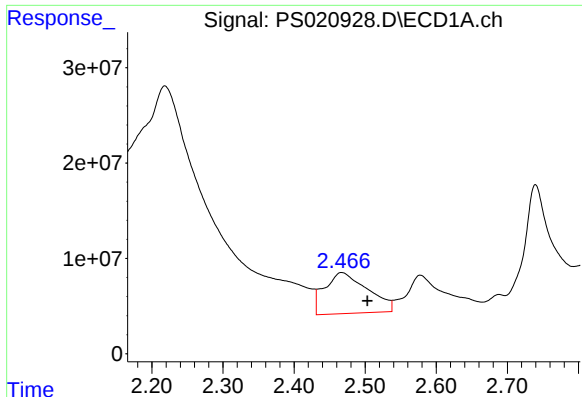
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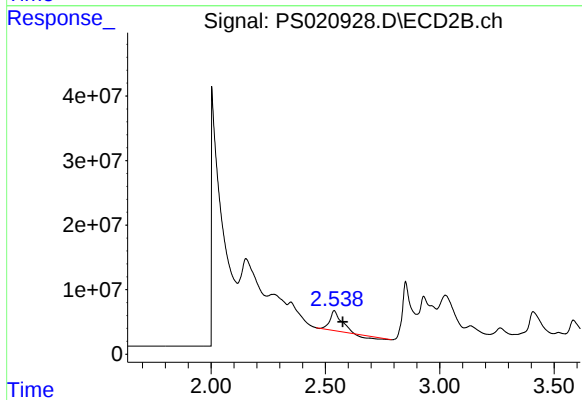




#1 Dalapon

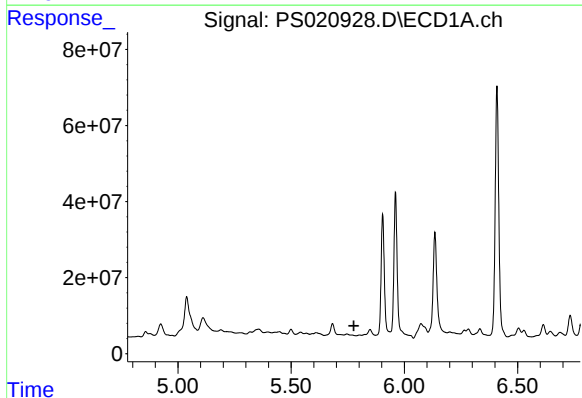
R.T.: 2.467 min
Delta R.T.: -0.036 min
Response: 180526621
Conc: 68.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



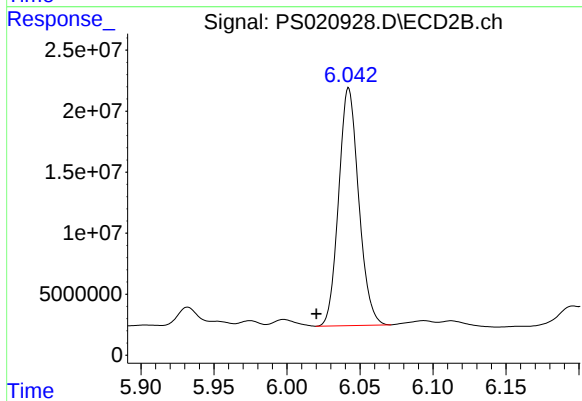
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: -0.037 min
Response: 92698425
Conc: 50.97 ng/ml



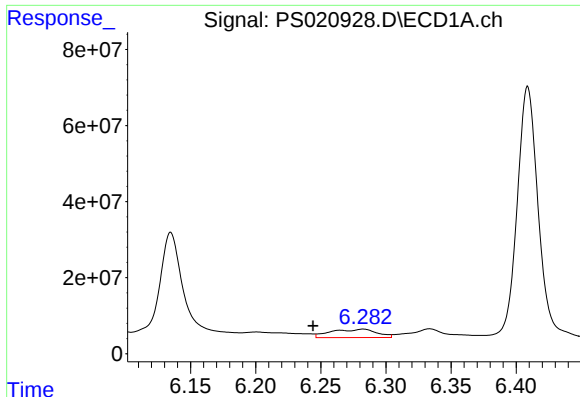
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.802 min
Delta R.T.: 0.025 min
Response: -1333699
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

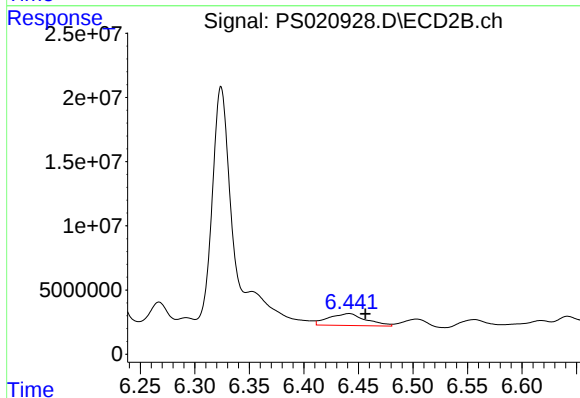
R.T.: 6.042 min
Delta R.T.: 0.022 min
Response: 185970116
Conc: 91.12 ng/ml



#3 4-Nitrophenol

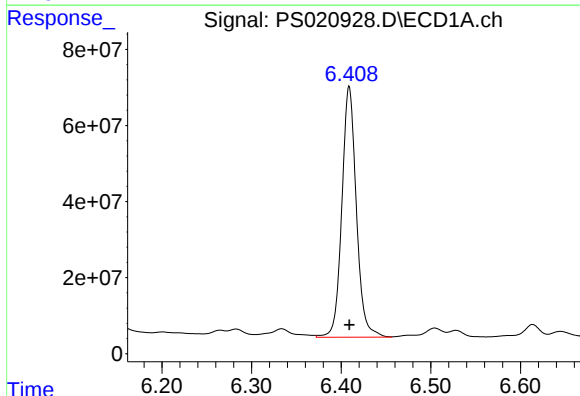
R.T.: 6.282 min
Delta R.T.: 0.038 min
Response: 54030868
Conc: 35.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



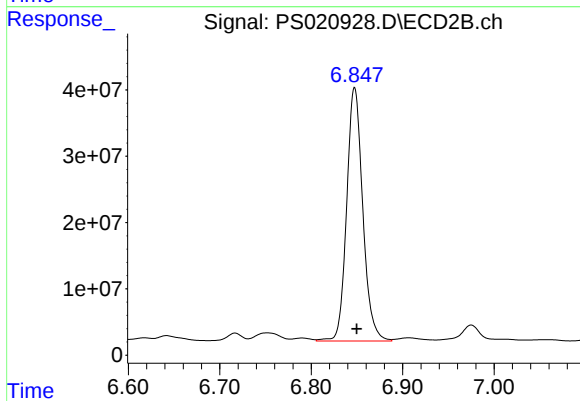
#3 4-Nitrophenol

R.T.: 6.441 min
Delta R.T.: -0.015 min
Response: 21830514
Conc: 25.39 ng/ml



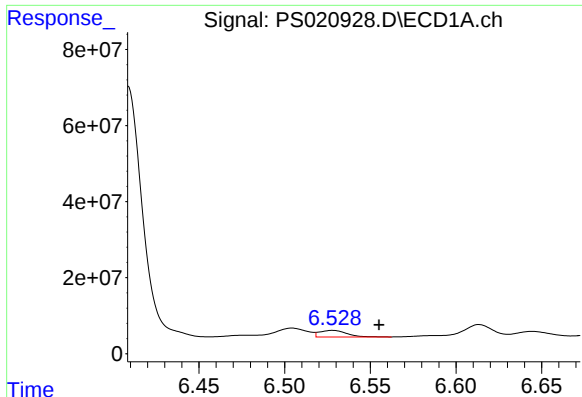
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 742040549
Conc: 355.54 ng/ml



#4 2,4-DCAA

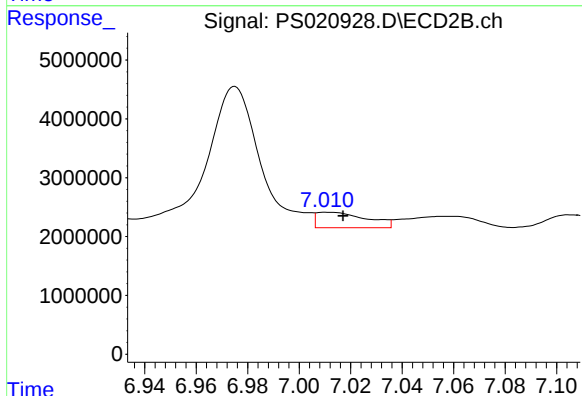
R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 467605361
Conc: 338.07 ng/ml



#5 DICAMBA

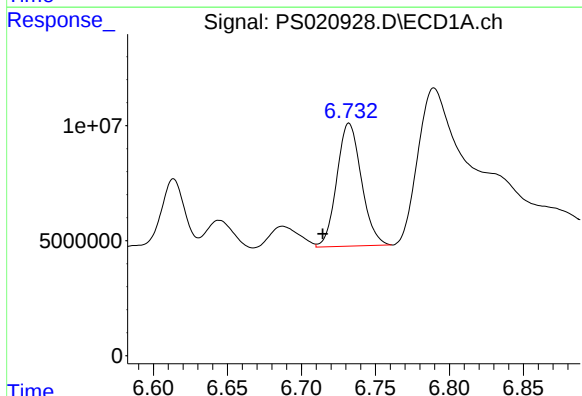
R.T.: 6.528 min
Delta R.T.: -0.027 min
Response: 19093748
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



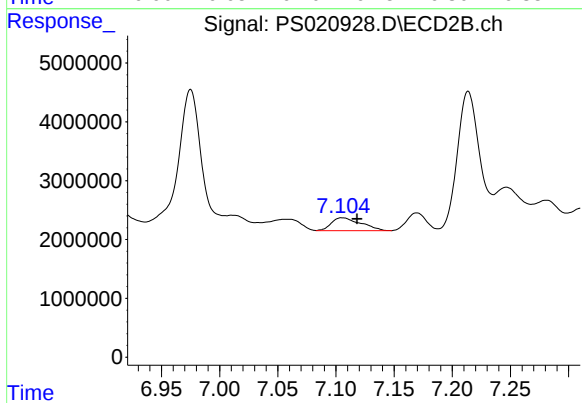
#5 DICAMBA

R.T.: 7.011 min
Delta R.T.: -0.006 min
Response: 3549857
Conc: N.D.



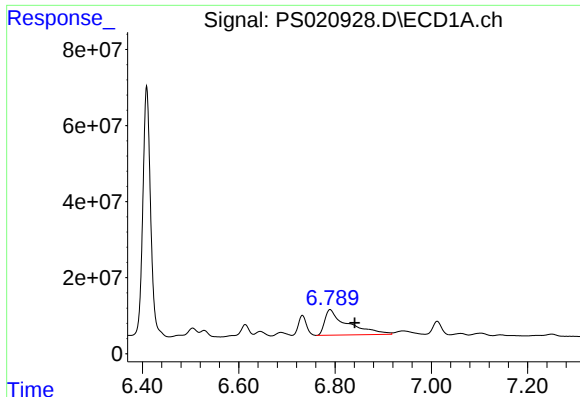
#6 MCPP

R.T.: 6.732 min
Delta R.T.: 0.018 min
Response: 61819990
Conc: 9.47 ug/ml



#6 MCPP

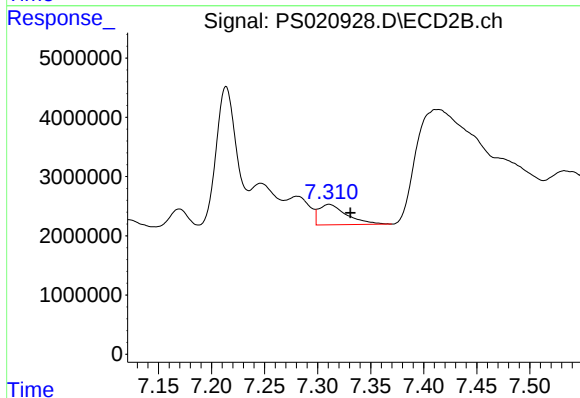
R.T.: 7.105 min
Delta R.T.: -0.013 min
Response: 3851518
Conc: N.D.



#7 MCPA

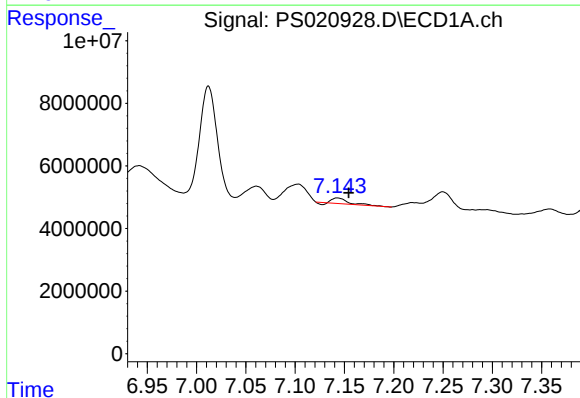
R.T.: 6.790 min
Delta R.T.: -0.051 min
Response: 222041601
Conc: 23.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



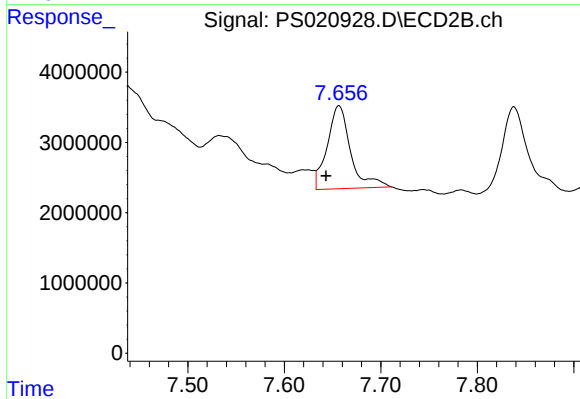
#7 MCPA

R.T.: 7.311 min
Delta R.T.: -0.020 min
Response: 6276734
Conc: N.D.



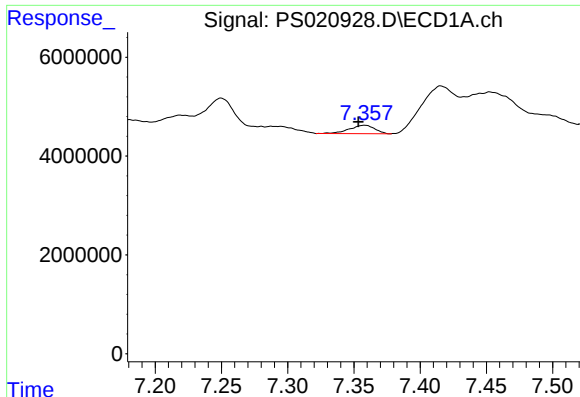
#8 DICHLORPROP

R.T.: 7.143 min
Delta R.T.: -0.011 min
Response: 1802909
Conc: N.D.



#8 DICHLORPROP

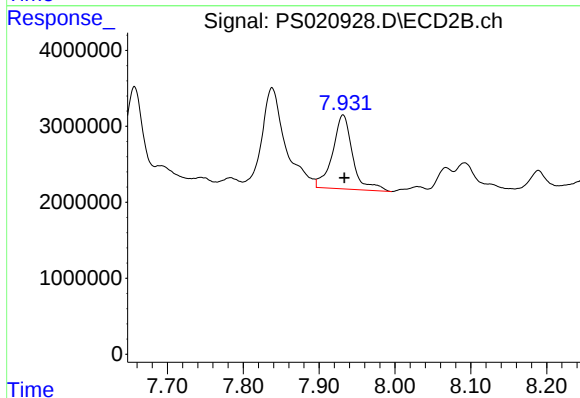
R.T.: 7.657 min
Delta R.T.: 0.013 min
Response: 19936558
Conc: 12.95 ng/ml



#9 2,4-D

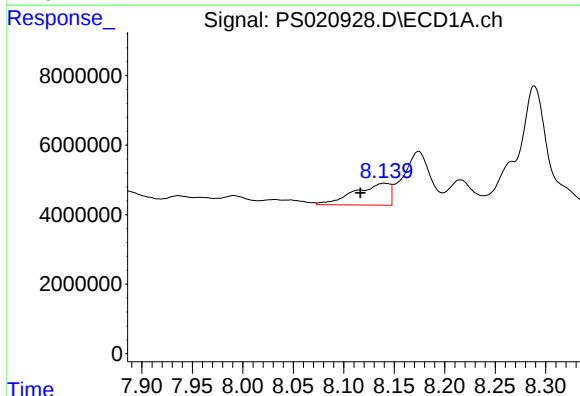
R.T.: 7.358 min
Delta R.T.: 0.004 min
Response: 2239414
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



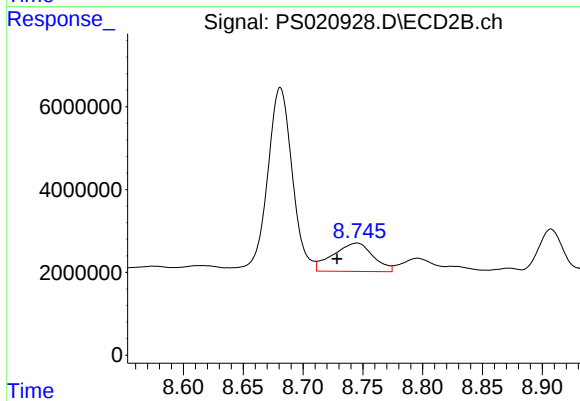
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: -0.002 min
Response: 17938708
Conc: 9.58 ng/ml



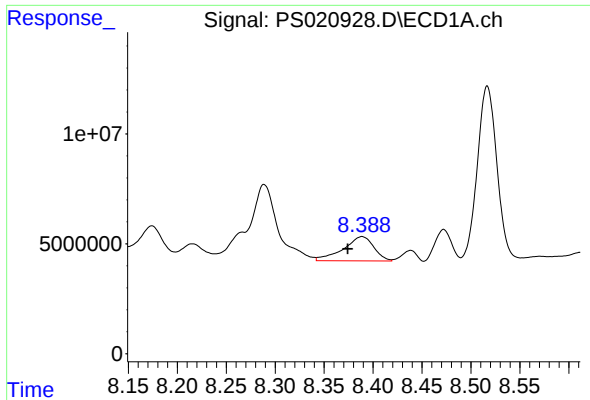
#11 2,4,5-TP (SILVEX)

R.T.: 8.140 min
Delta R.T.: 0.024 min
Response: 15380979
Conc: 1.16 ng/ml



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

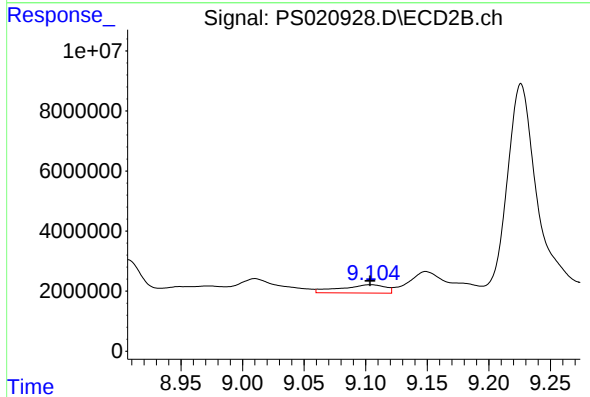
R.T.: 8.745 min
Delta R.T.: 0.017 min
Response: 15905156
Conc: 1.77 ng/ml



#12 2,4,5-T

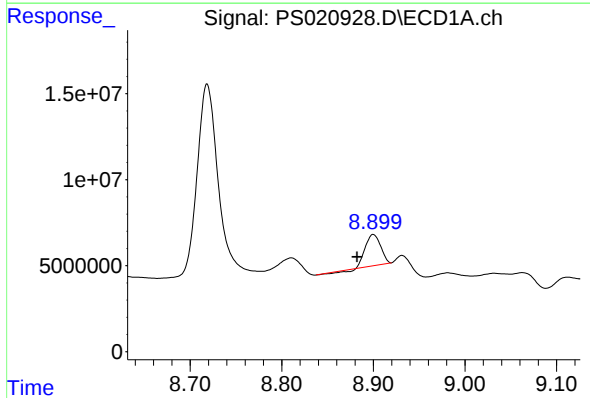
R.T.: 8.389 min
Delta R.T.: 0.015 min
Response: 24061209
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



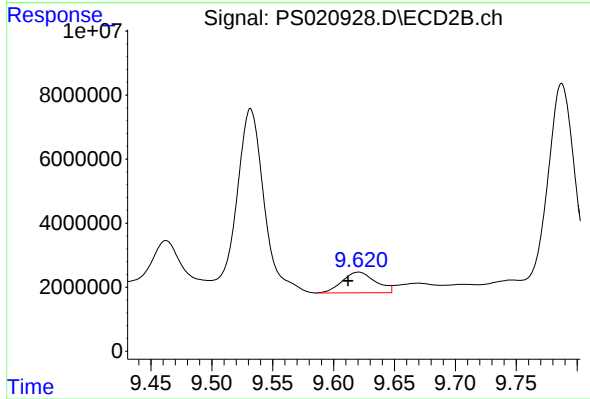
#12 2,4,5-T

R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 7021659
Conc: N.D.



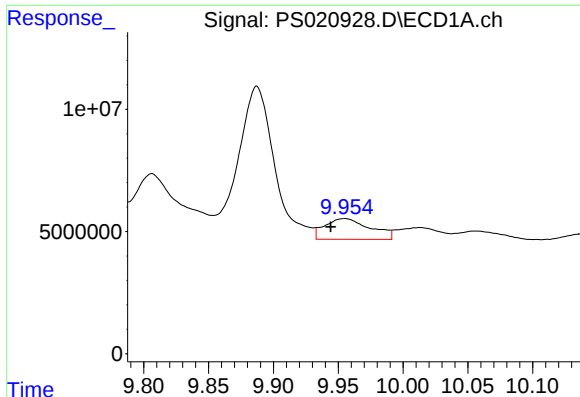
#13 2,4-DB

R.T.: 8.900 min
Delta R.T.: 0.018 min
Response: 19978184
Conc: 7.24 ng/ml



#13 2,4-DB

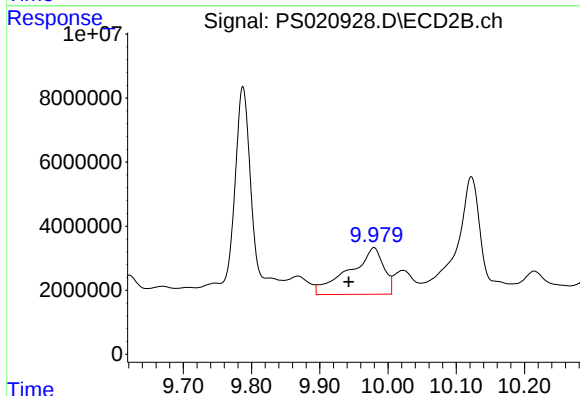
R.T.: 9.621 min
Delta R.T.: 0.009 min
Response: 12275607
Conc: 11.03 ng/ml



#14 DINOSEB

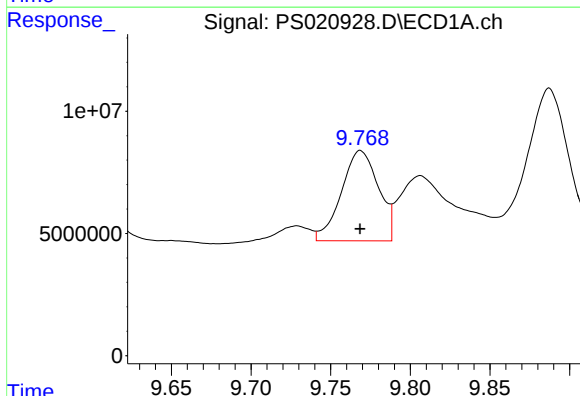
R.T.: 9.955 min
Delta R.T.: 0.011 min
Response: 20702210
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



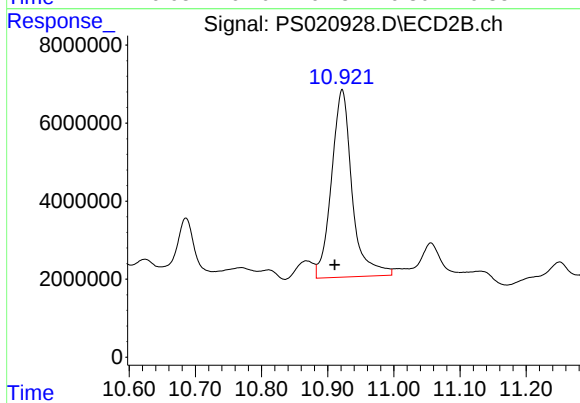
#14 DINOSEB

R.T.: 9.979 min
Delta R.T.: 0.037 min
Response: 51045564
Conc: 7.97 ng/ml



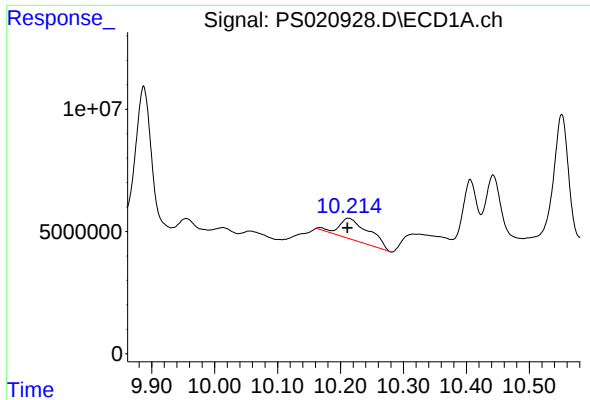
#15 Picloram

R.T.: 9.769 min
Delta R.T.: 0.000 min
Response: 59881838
Conc: 2.83 ng/ml



#15 Picloram

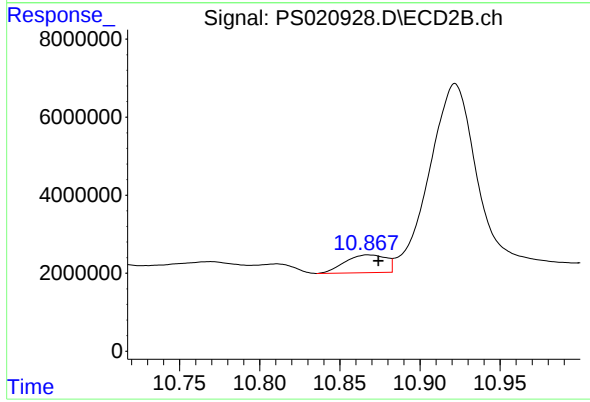
R.T.: 10.922 min
Delta R.T.: 0.011 min
Response: 103945306
Conc: 8.19 ng/ml



#16 DCPA

R.T.: 10.213 min
Delta R.T.: 0.001 min
Response: 28568257
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.868 min
Delta R.T.: -0.006 min
Response: 8156110
Conc: N.D.