

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080822\
 Data File : PS020224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 11:32
 Operator : AJ\MA
 Sample : PB146732TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 11:58:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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 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	7.179	6.757	1597.7E6	527.2E6	541.816	646.963
Target Compounds							
1) T	Dalapon	2.960f	2.483	184.8E6	137.0E6	38.175	126.191 #
2) T	3,5-DICHL...	6.421	5.968	-1566432	41723811	N.D.	33.046
3) T	4-Nitroph...	7.013	6.430	-844583	6273086	N.D.	12.773
6) T	MCP	7.532	7.025	3435485	1582040	<MDL	<MDL #
7) T	MCPA	7.659	7.214	65429540	21197971	5.080	5.036
8) T	DICHLORPROP	8.052	7.564	-807234	29726982	N.D.	31.789
9) T	2,4-D	8.244f	7.863	10402822	3893268	3.454	3.319
10) T	Pentachlo...	8.613	8.229	50697744	2575400	1.296	<MDL #
11) T	2,4,5-TP ...	9.182	8.650	126.5E6	131.3E6	7.424	24.547 #
12) T	2,4,5-T	9.418	8.999	13171612	11696647	<MDL	2.298 #
13) T	2,4-DB	10.019	9.507	937.6E6	266.4E6	256.902	391.636 #
14) T	DINOSEB	11.097	9.825	1655.0E6	56188648	104.030	14.809 #
15) T	Picloram	11.012f	10.821	166.6E6	162.7E6	5.268	21.570 #
16) T	DCPA	11.417	10.749	26411430	28750071	1.074	4.336 #

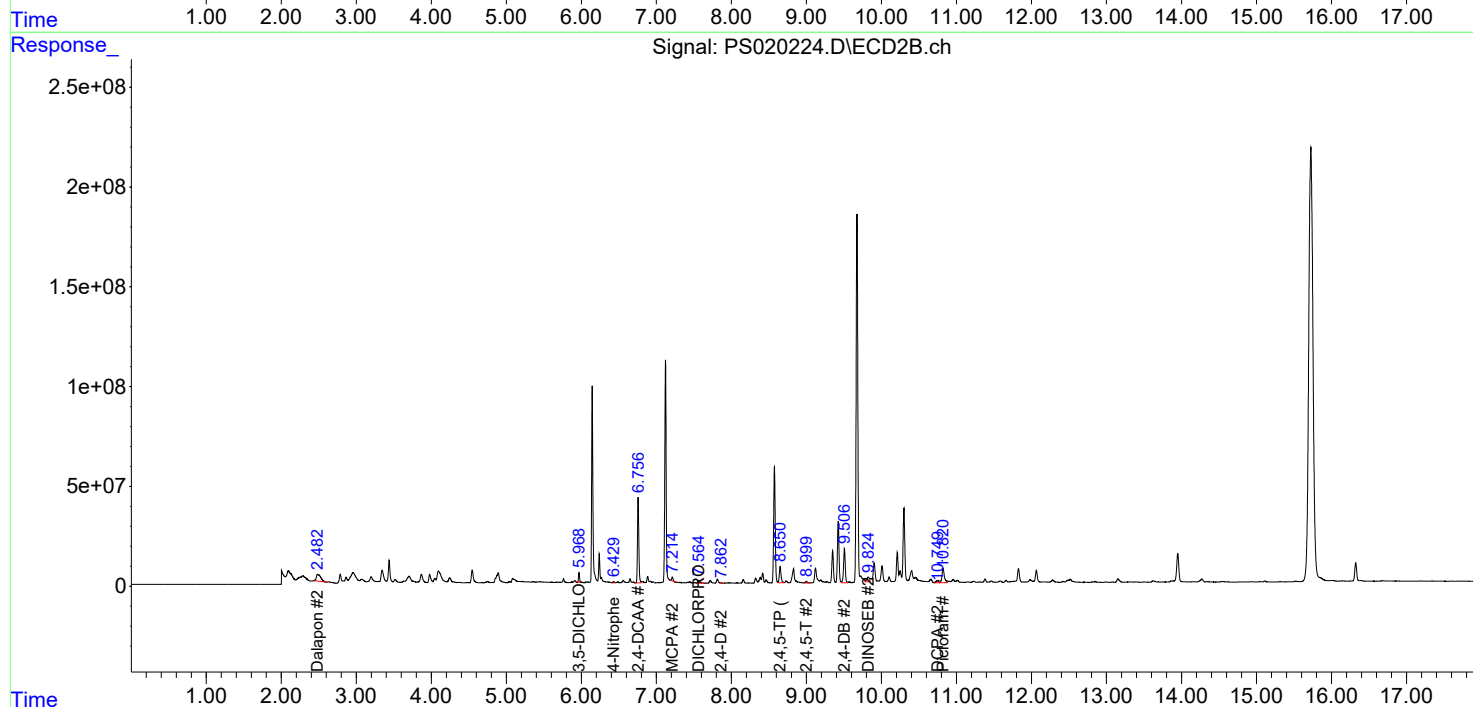
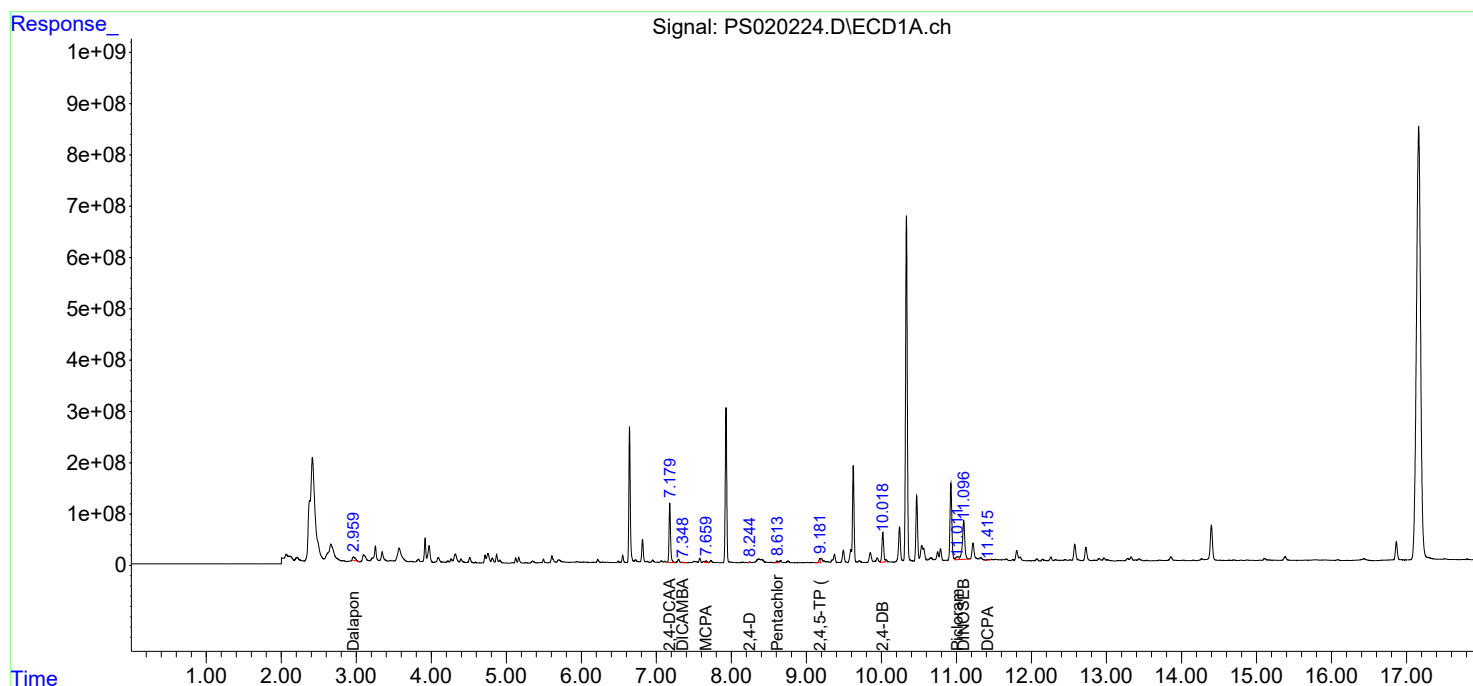
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

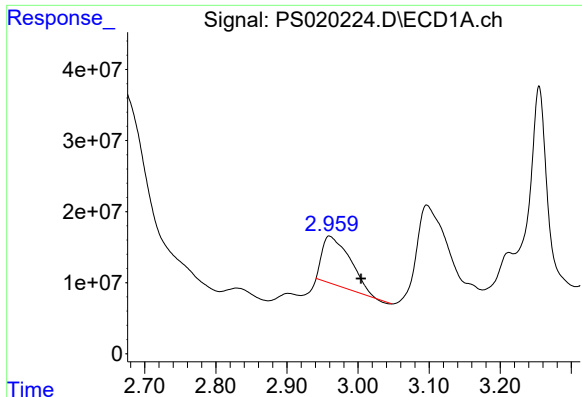
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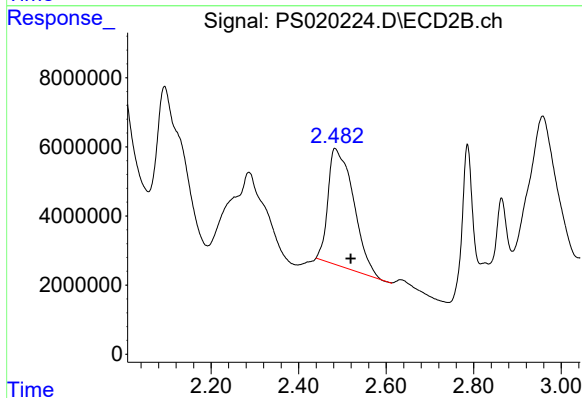




#1 Dalapon

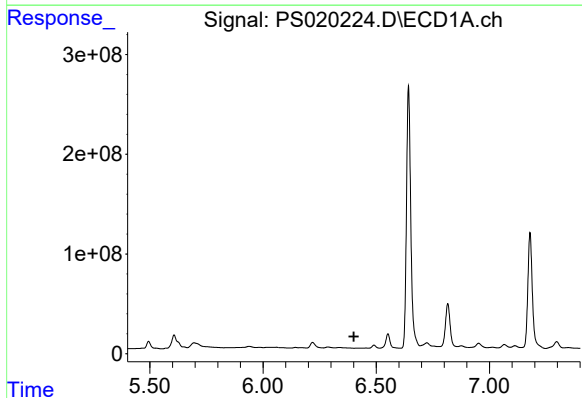
R.T.: 2.960 min
Delta R.T.: -0.044 min
Response: 184814483
Conc: 38.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



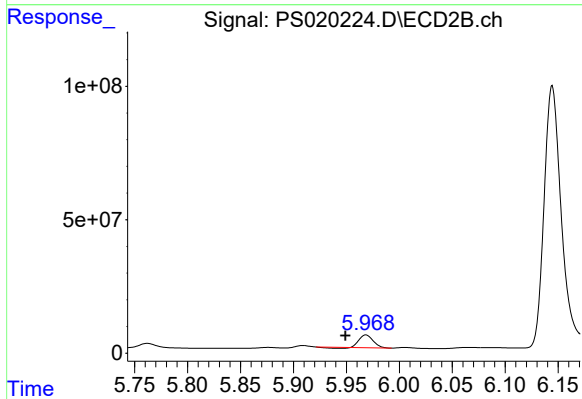
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.036 min
Response: 136998645
Conc: 126.19 ng/ml



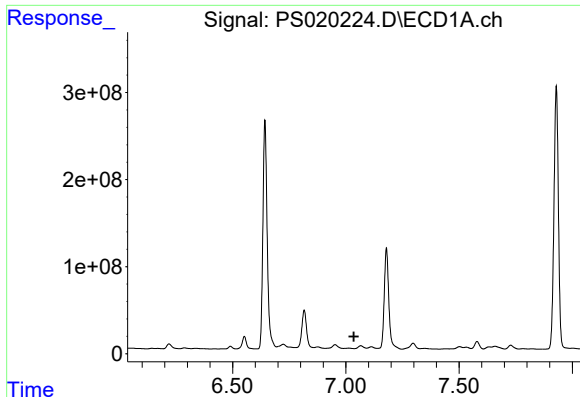
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.020 min
Response: -1566432
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

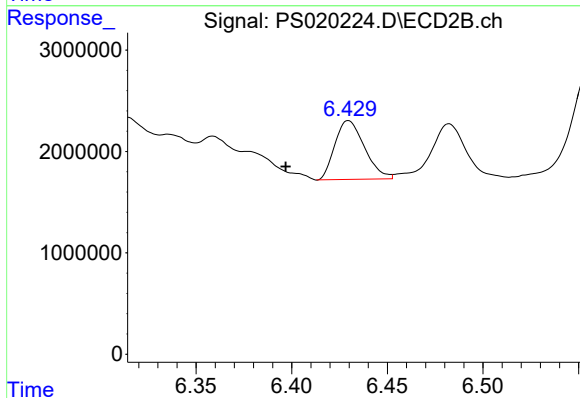
R.T.: 5.968 min
Delta R.T.: 0.019 min
Response: 41723811
Conc: 33.05 ng/ml



#3 4-Nitrophenol

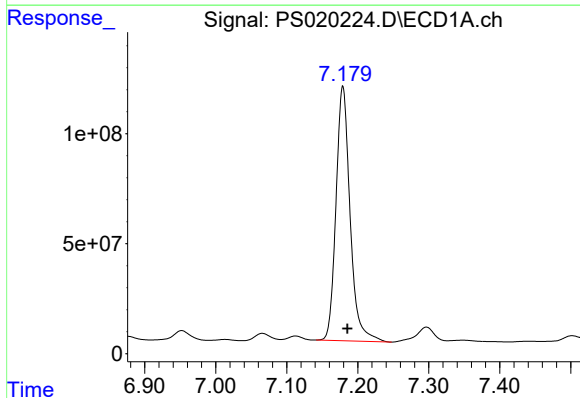
R.T.: 7.013 min
Delta R.T.: -0.022 min
Response: -844583
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



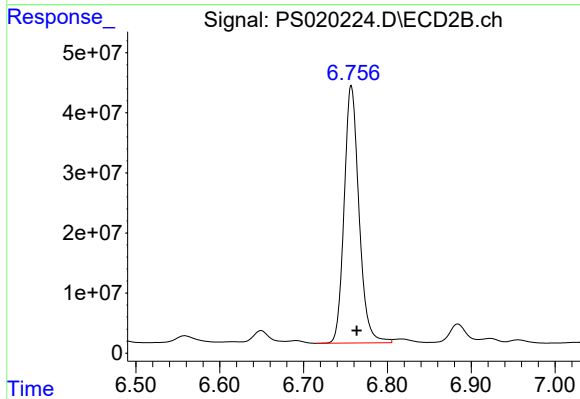
#3 4-Nitrophenol

R.T.: 6.430 min
Delta R.T.: 0.033 min
Response: 6273086
Conc: 12.77 ng/ml



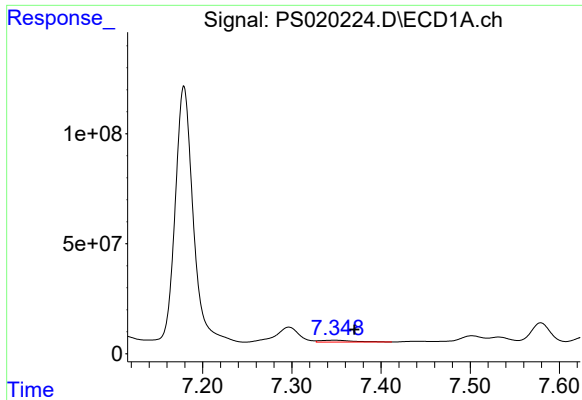
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.006 min
Response: 1597666298
Conc: 541.82 ng/ml



#4 2,4-DCAA

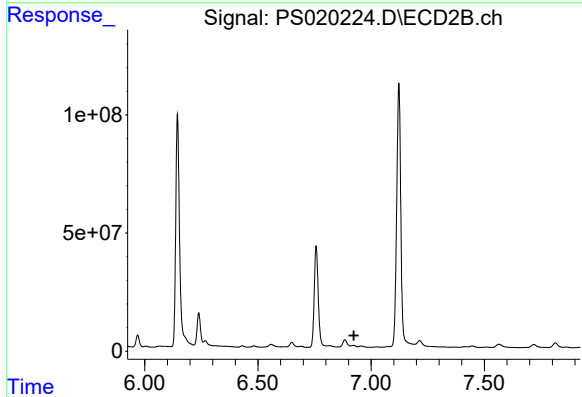
R.T.: 6.757 min
Delta R.T.: -0.007 min
Response: 527246217
Conc: 646.96 ng/ml



#5 DICAMBA

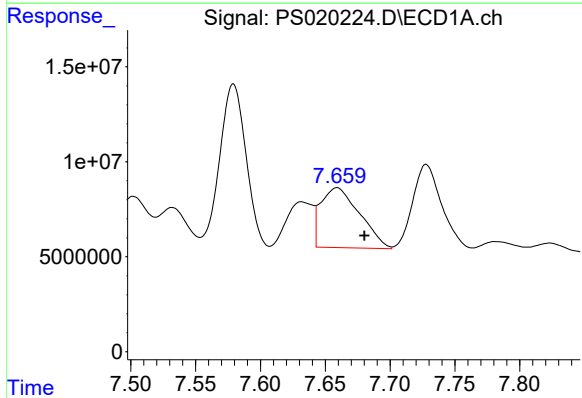
R.T.: 7.348 min
Delta R.T.: -0.022 min
Response: 21350197
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



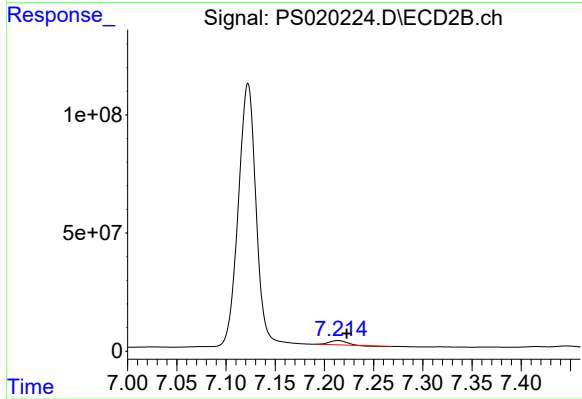
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: -0.001 min
Response: -15939503
Conc: N.D.



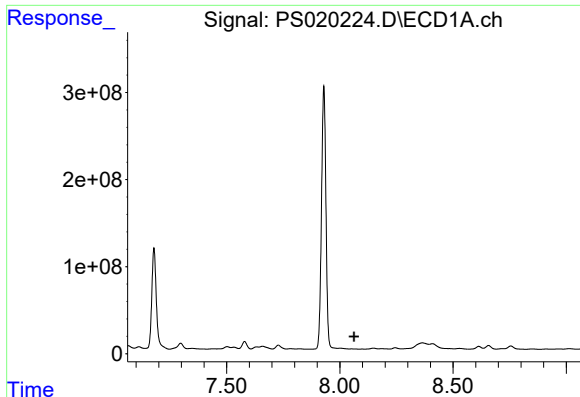
#7 MCPA

R.T.: 7.659 min
Delta R.T.: -0.021 min
Response: 65429540
Conc: 5.08 ug/ml



#7 MCPA

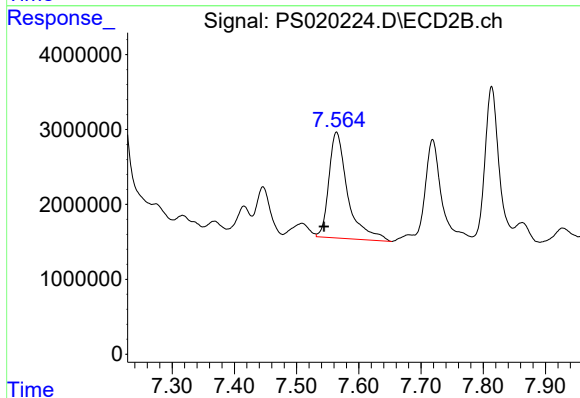
R.T.: 7.214 min
Delta R.T.: -0.009 min
Response: 21197971
Conc: 5.04 ug/ml



#8 DICHLORPROP

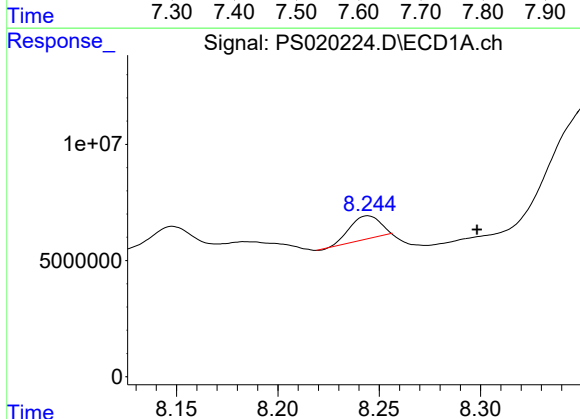
R.T.: 8.052 min
Delta R.T.: -0.011 min
Response: -807234
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



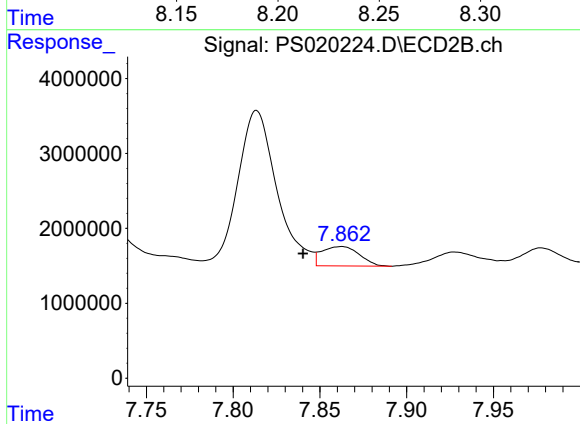
#8 DICHLORPROP

R.T.: 7.564 min
Delta R.T.: 0.020 min
Response: 29726982
Conc: 31.79 ng/ml



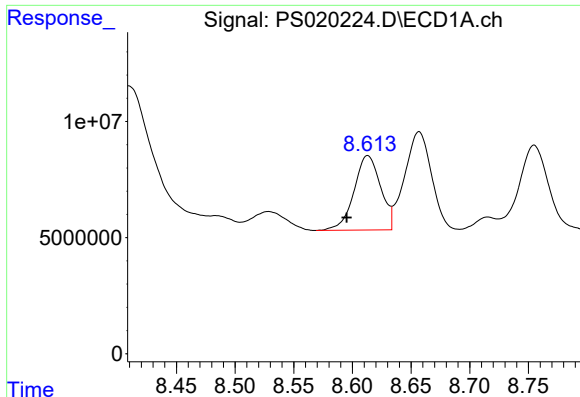
#9 2,4-D

R.T.: 8.244 min
Delta R.T.: -0.054 min
Response: 10402822
Conc: 3.45 ng/ml



#9 2,4-D

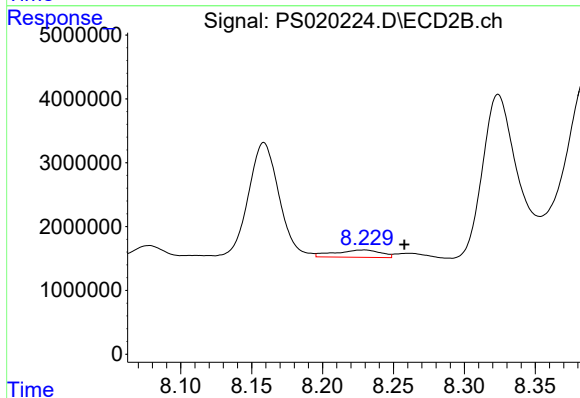
R.T.: 7.863 min
Delta R.T.: 0.022 min
Response: 3893268
Conc: 3.32 ng/ml



#10 Pentachlorophenol

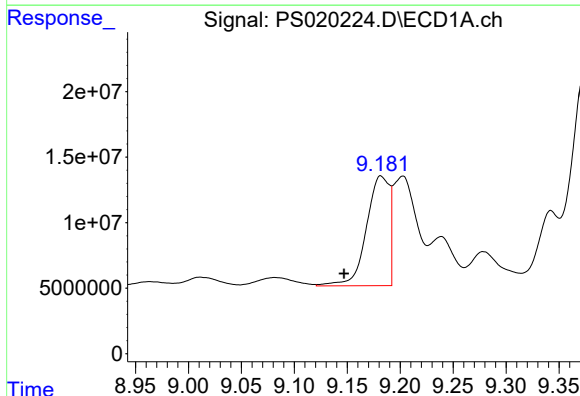
R.T.: 8.613 min
Delta R.T.: 0.018 min
Response: 50697744
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



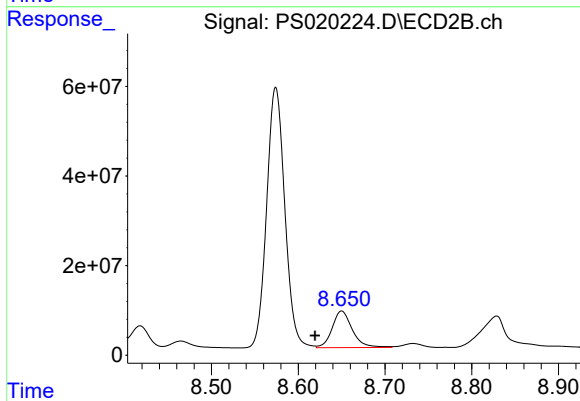
#10 Pentachlorophenol

R.T.: 8.229 min
Delta R.T.: -0.028 min
Response: 2575400
Conc: N.D.



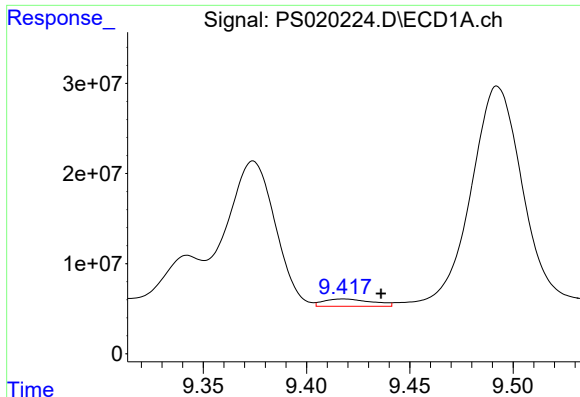
#11 2,4,5-TP (SILVEX)

R.T.: 9.182 min
Delta R.T.: 0.035 min
Response: 126487609
Conc: 7.42 ng/ml



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

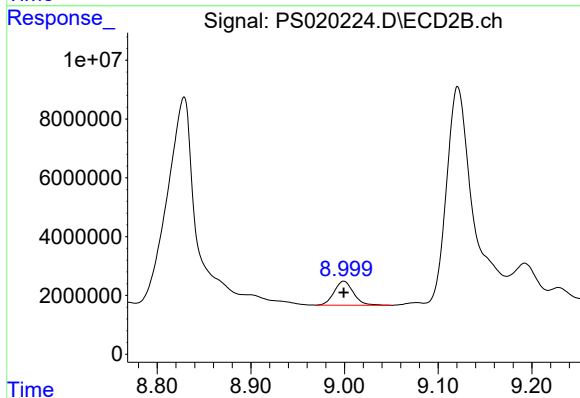
R.T.: 8.650 min
Delta R.T.: 0.031 min
Response: 131294556
Conc: 24.55 ng/ml



#12 2,4,5-T

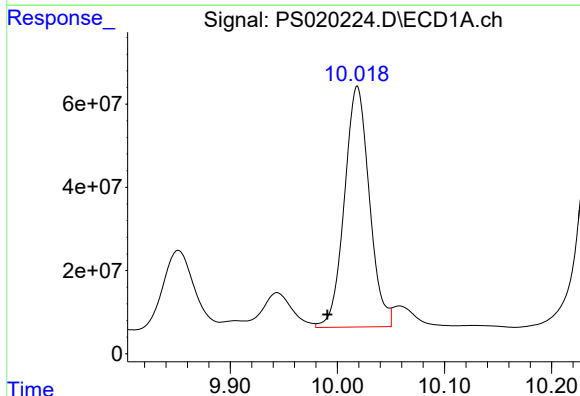
R.T.: 9.418 min
Delta R.T.: -0.018 min
Response: 13171612
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



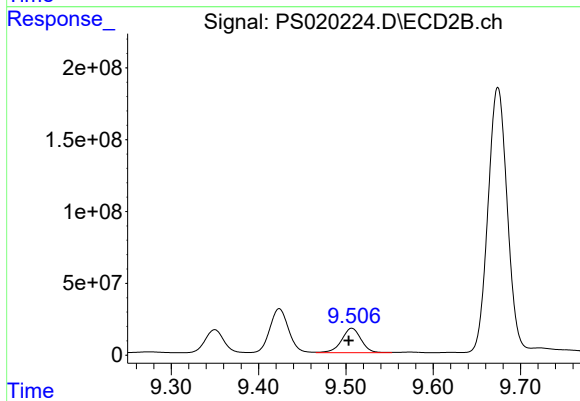
#12 2,4,5-T

R.T.: 8.999 min
Delta R.T.: 0.000 min
Response: 11696647
Conc: 2.30 ng/ml



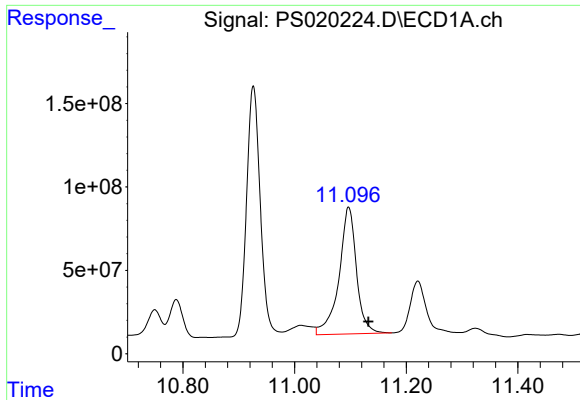
#13 2,4-DB

R.T.: 10.019 min
Delta R.T.: 0.028 min
Response: 937564399
Conc: 256.90 ng/ml



#13 2,4-DB

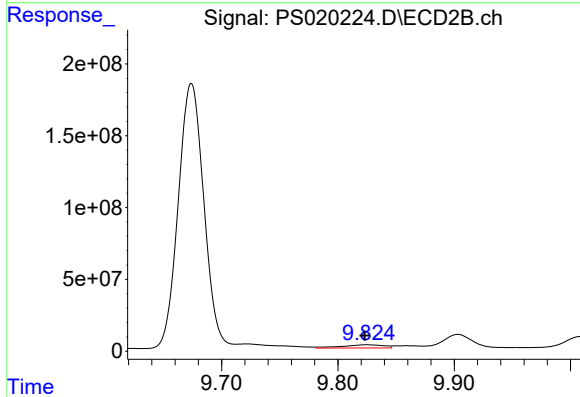
R.T.: 9.507 min
Delta R.T.: 0.003 min
Response: 266367039
Conc: 391.64 ng/ml



#14 DINOSEB

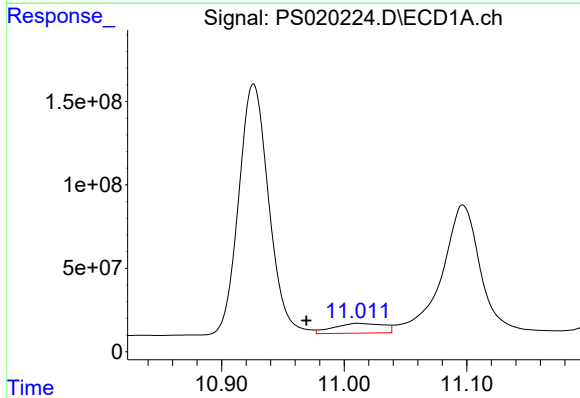
R.T.: 11.097 min
Delta R.T.: -0.035 min
Response: 1655037717
Conc: 104.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



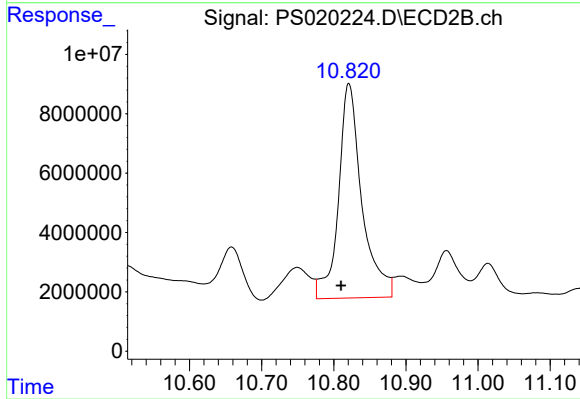
#14 DINOSEB

R.T.: 9.825 min
Delta R.T.: 0.002 min
Response: 56188648
Conc: 14.81 ng/ml



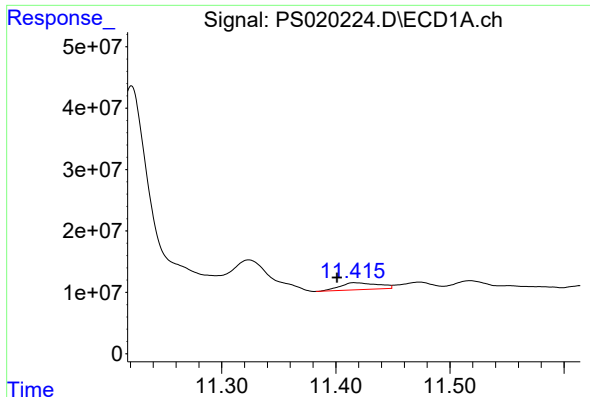
#15 Picloram

R.T.: 11.012 min
Delta R.T.: 0.042 min
Response: 166561906
Conc: 5.27 ng/ml



#15 Picloram

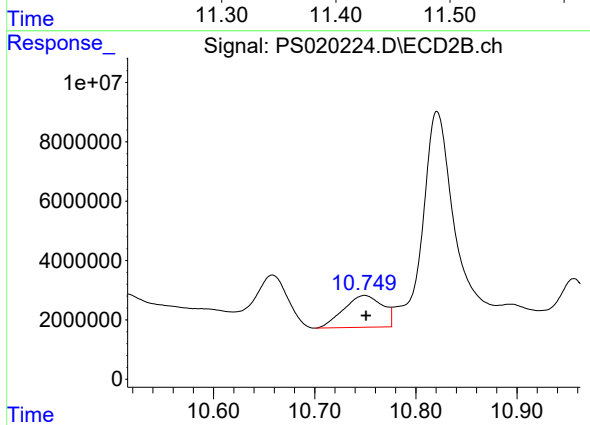
R.T.: 10.821 min
Delta R.T.: 0.011 min
Response: 162740493
Conc: 21.57 ng/ml



#16 DCPA

R.T.: 11.417 min
Delta R.T.: 0.016 min
Response: 26411430
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.749 min
Delta R.T.: -0.001 min
Response: 28750071
Conc: 4.34 ng/ml