

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050820\
 Data File : PS010161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2020 11:54
 Operator : DD\AJ
 Sample : L2523-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 12:24:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 2020
 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	7.233	6.921	236.2E6	183.6E6	349.258	356.174
Target Compounds							
1) T	Dalapon	2.999	2.585	34061876	317.0E6	41.815	418.444 #
2) T	3,5-DICHL...	0.000	6.052	0	12569026	N.D.	16.282
3) T	4-Nitroph...	7.110	6.552	20635400	1598353	65.341	4.977 #
5) T	DICAMBA	0.000	7.086	0	3973667	N.D.	1.938
6) T	MCPD	0.000	7.166	0	964951	N.D.	<MDL
7) T	MCPA	7.684	7.391	143.4E6	2590365	49.249	1.040 #
8) T	DICHLORPROP	0.000	7.739	0	18652576	N.D.	35.437
9) T	2,4-D	8.359	7.990	7341813	2287927	11.158	3.615 #
10) T	Pentachlo...	8.719	8.438	10694613	7400630	1.253	1.155
11) T	2,4,5-TP ...	0.000	8.770	0	107.6E6	N.D.	39.493
12) T	2,4,5-T	9.444	9.182	103.6E6	1803240	31.711	<MDL #
13) T	2,4-DB	10.089	9.705	18957407	6115618	41.626	16.307 #
14) T	DINOSEB	0.000	10.025	0	37170634	N.D.	18.230
15) T	Picloram	11.002	11.002	275.0E6	12407566	70.561	3.253 #
16) T	DCPA	0.000	10.952	0	6865382	N.D.	1.997

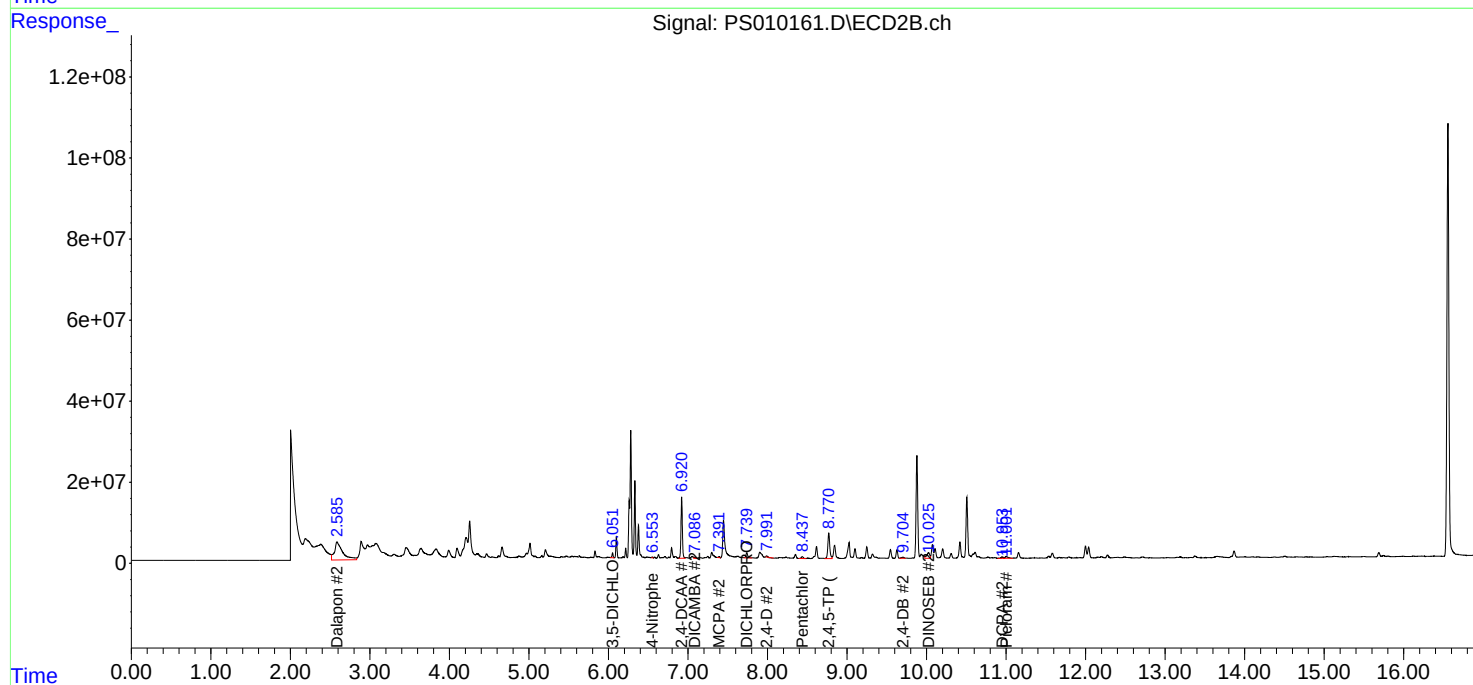
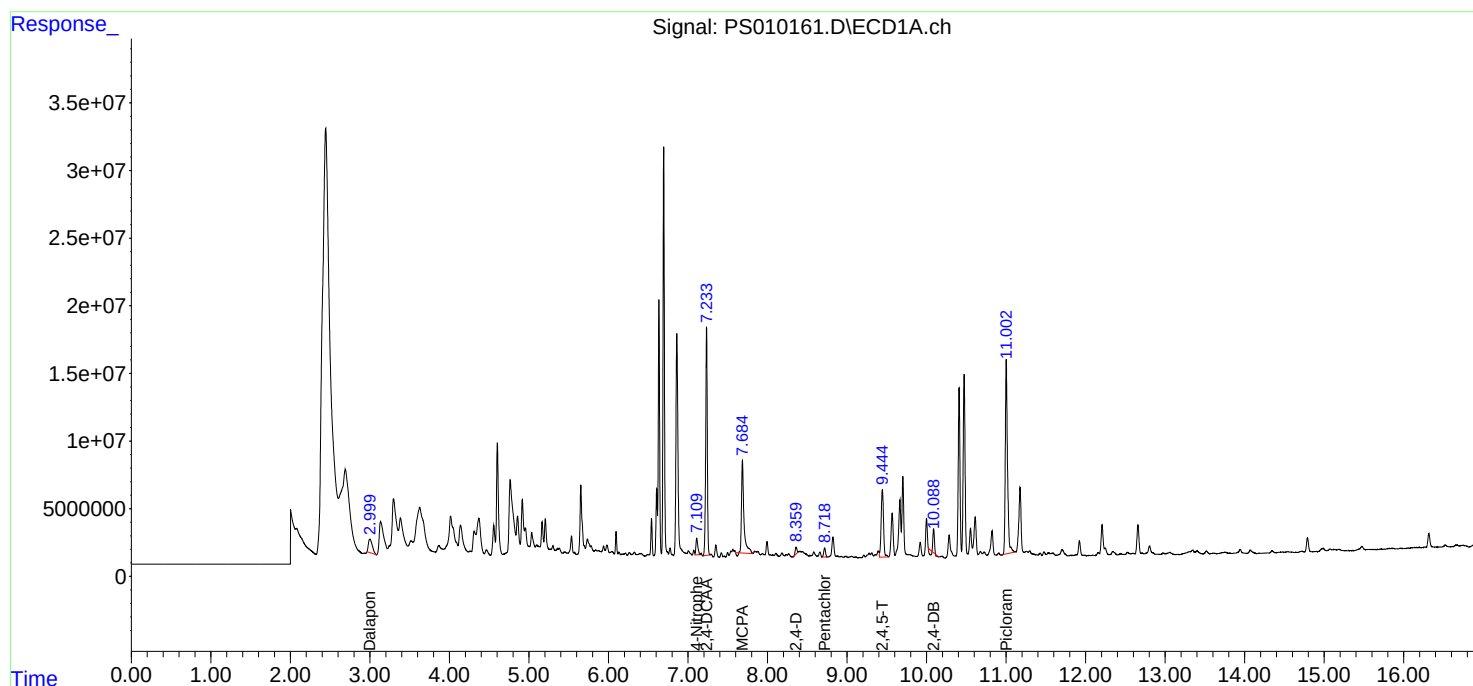
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

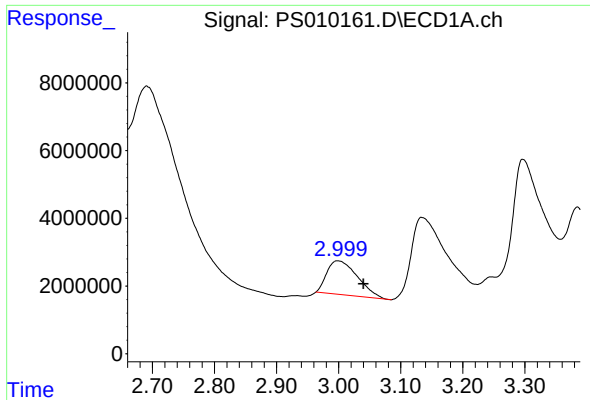
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Quant Time: May 08 12:24:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

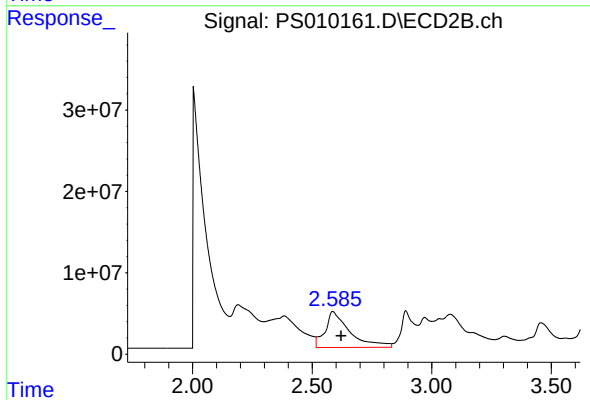




#1 Dalapon

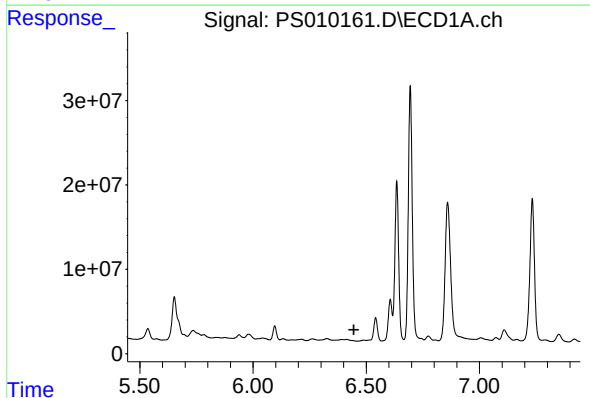
R.T.: 2.999 min
Delta R.T.: -0.041 min
Response: 34061876
Conc: 41.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



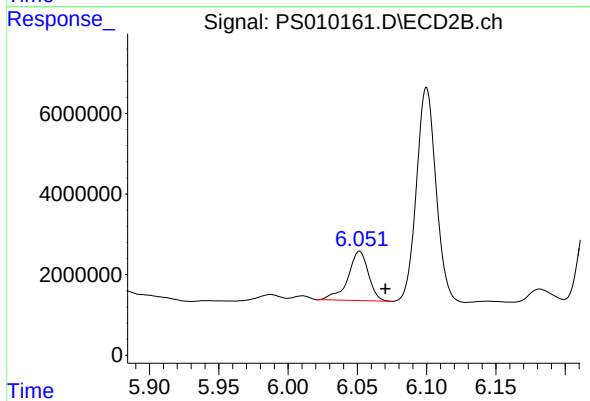
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 317015209
Conc: 418.44 ng/ml



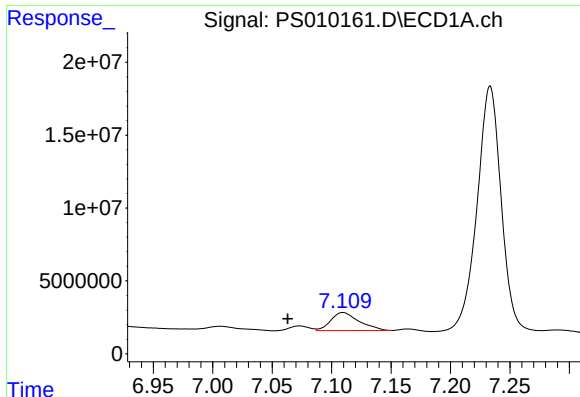
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

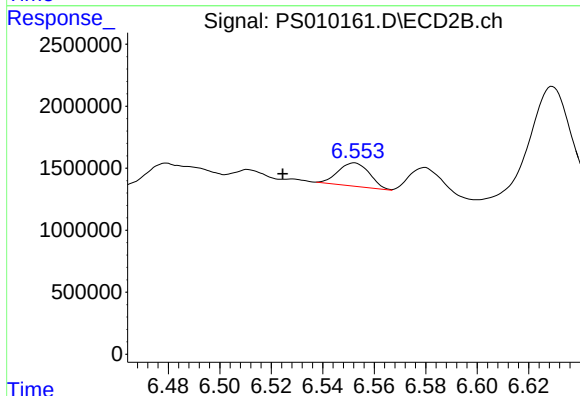
R.T.: 6.052 min
Delta R.T.: -0.019 min
Response: 12569026
Conc: 16.28 ng/ml



#3 4-Nitrophenol

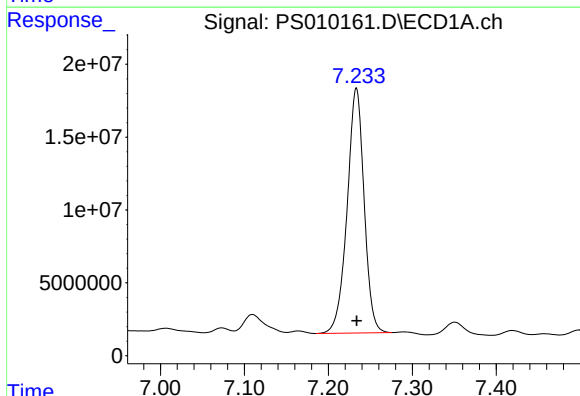
R.T.: 7.110 min
Delta R.T.: 0.046 min
Response: 20635400
Conc: 65.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



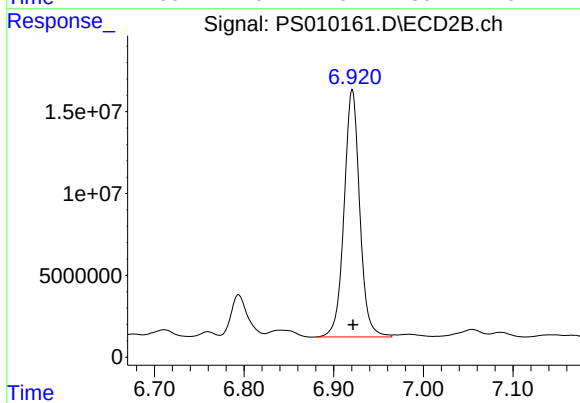
#3 4-Nitrophenol

R.T.: 6.552 min
Delta R.T.: 0.028 min
Response: 1598353
Conc: 4.98 ng/ml



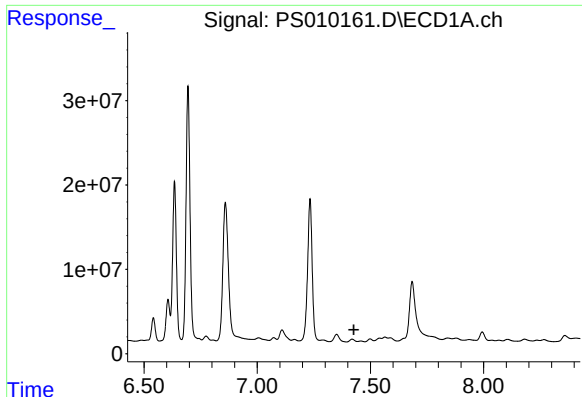
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 236233419
Conc: 349.26 ng/ml



#4 2,4-DCAA

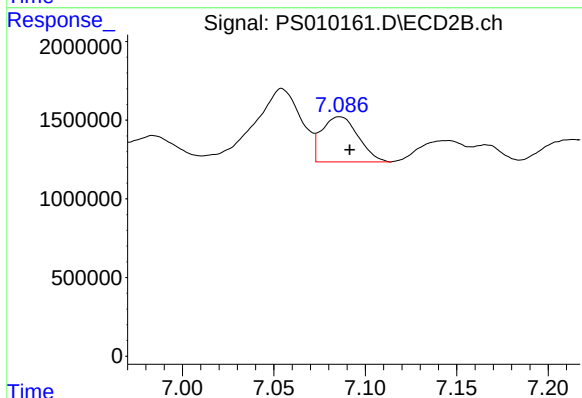
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 183640996
Conc: 356.17 ng/ml



#5 DICAMBA

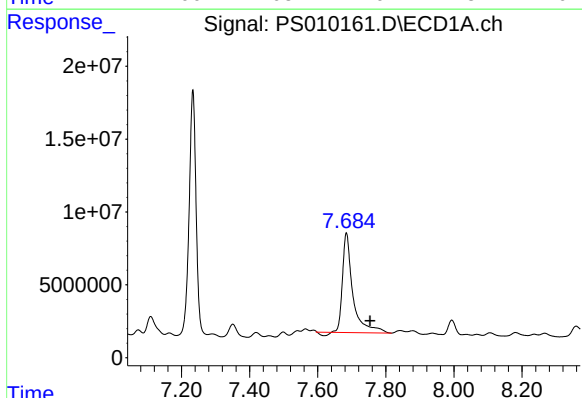
R.T.: 0.000 min
Exp R.T.: 7.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



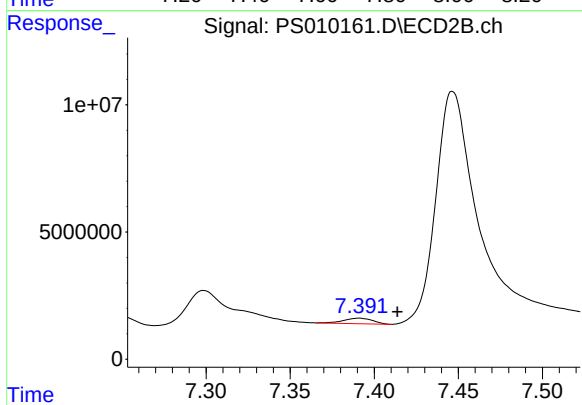
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.005 min
Response: 3973667
Conc: 1.94 ng/ml



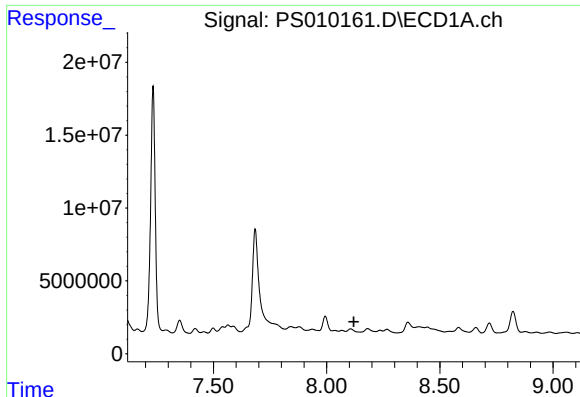
#7 MCPA

R.T.: 7.684 min
Delta R.T.: -0.070 min
Response: 143396539
Conc: 49.25 ug/ml



#7 MCPA

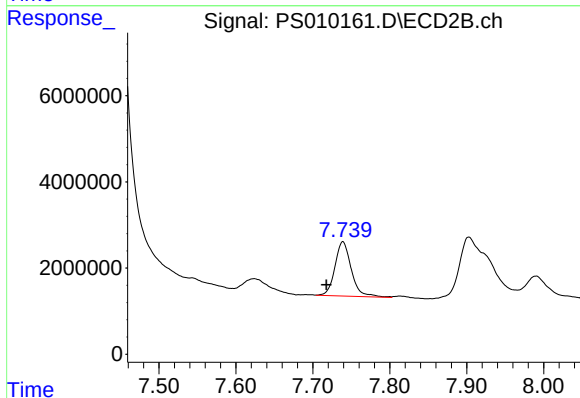
R.T.: 7.391 min
Delta R.T.: -0.023 min
Response: 2590365
Conc: 1.04 ug/ml



#8 DICHLORPROP

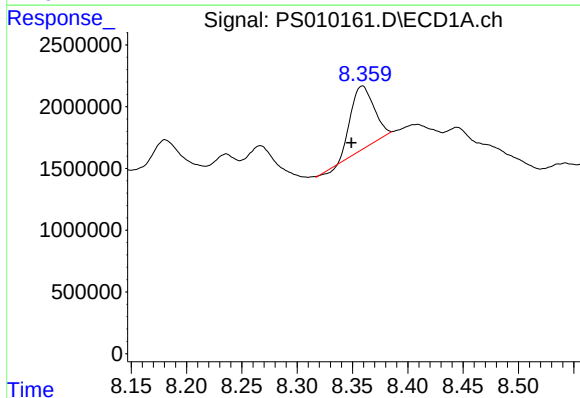
R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



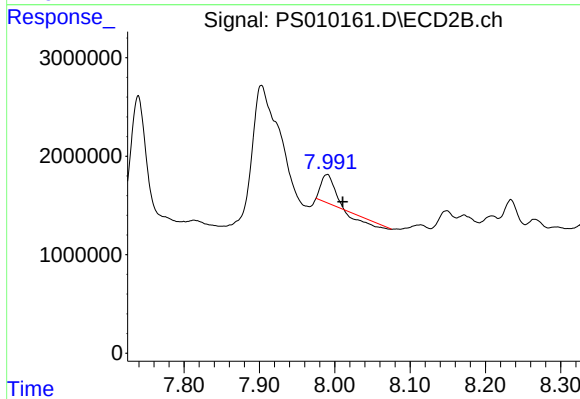
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 18652576
Conc: 35.44 ng/ml



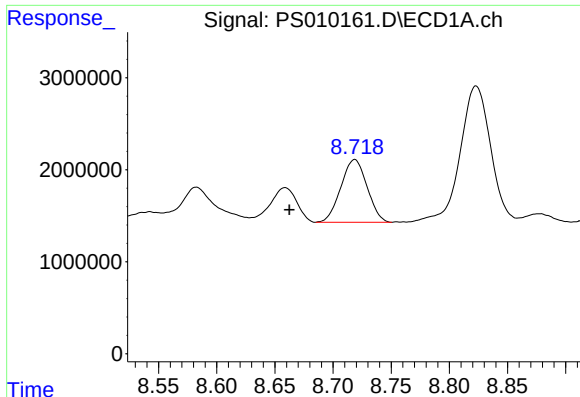
#9 2,4-D

R.T.: 8.359 min
Delta R.T.: 0.010 min
Response: 7341813
Conc: 11.16 ng/ml



#9 2,4-D

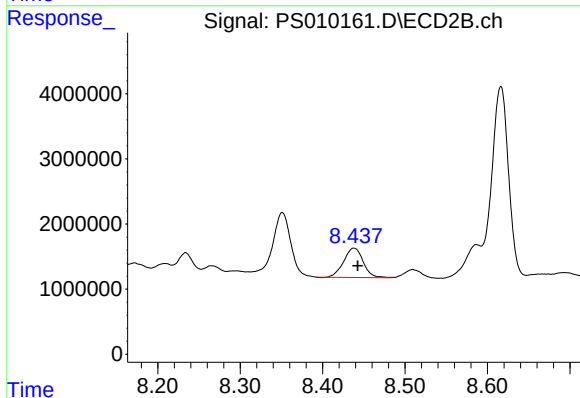
R.T.: 7.990 min
Delta R.T.: -0.021 min
Response: 2287927
Conc: 3.61 ng/ml



#10 Pentachlorophenol

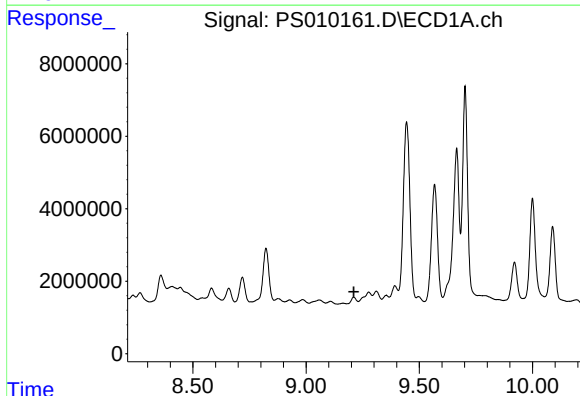
R.T.: 8.719 min
Delta R.T.: 0.056 min
Response: 10694613
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



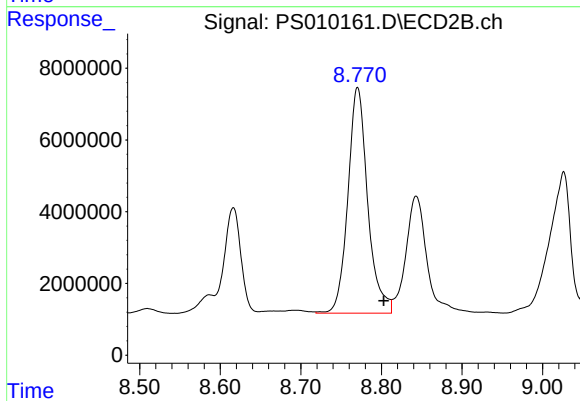
#10 Pentachlorophenol

R.T.: 8.438 min
Delta R.T.: -0.005 min
Response: 7400630
Conc: 1.16 ng/ml



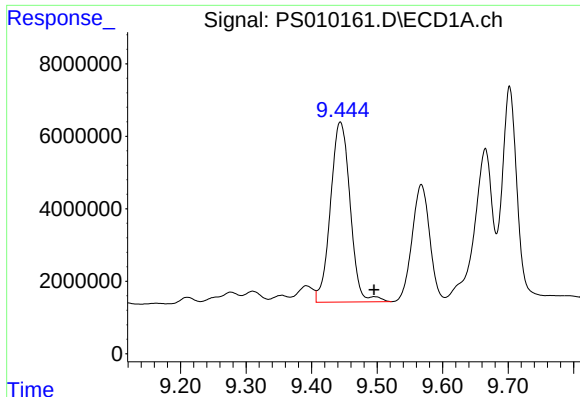
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.211 min
Response: 0
Conc: N.D.



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

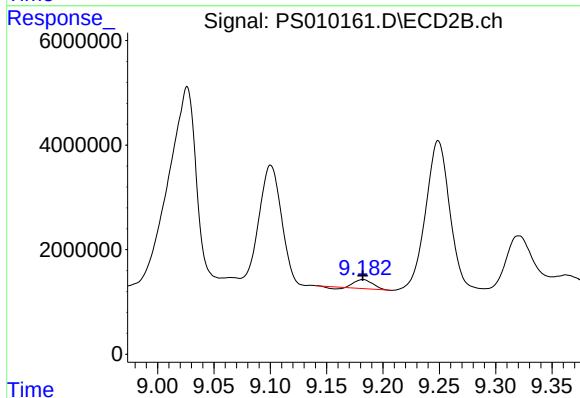
R.T.: 8.770 min
Delta R.T.: -0.032 min
Response: 107639843
Conc: 39.49 ng/ml



#12 2,4,5-T

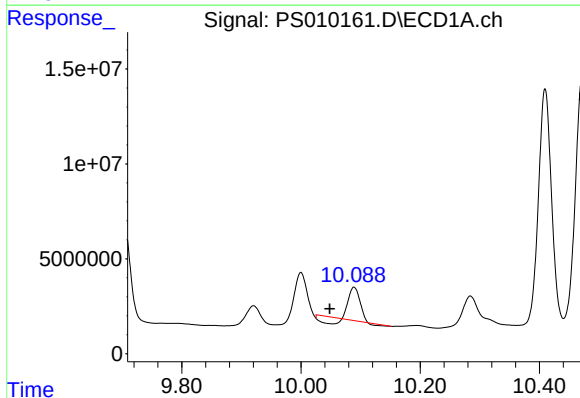
R.T.: 9.444 min
Delta R.T.: -0.052 min
Response: 103613260
Conc: 31.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



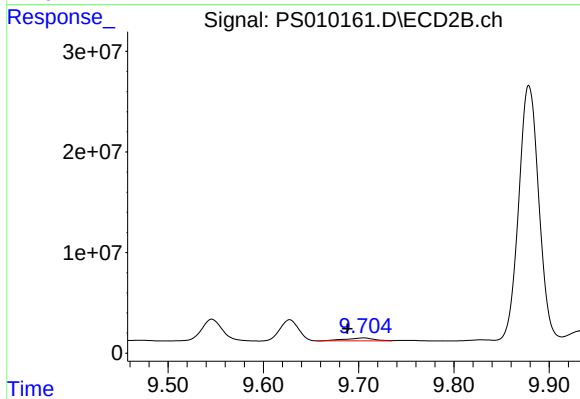
#12 2,4,5-T

R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 1803240
Conc: N.D.



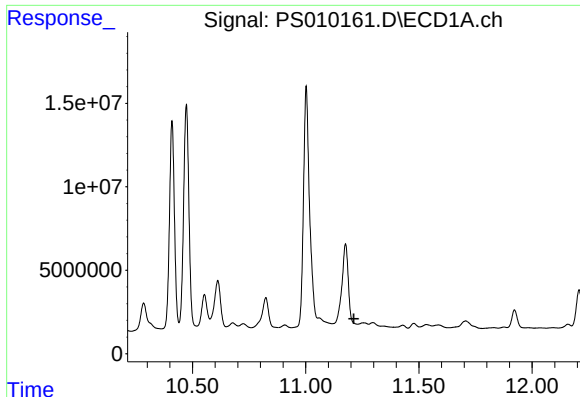
#13 2,4-DB

R.T.: 10.089 min
Delta R.T.: 0.040 min
Response: 18957407
Conc: 41.63 ng/ml



#13 2,4-DB

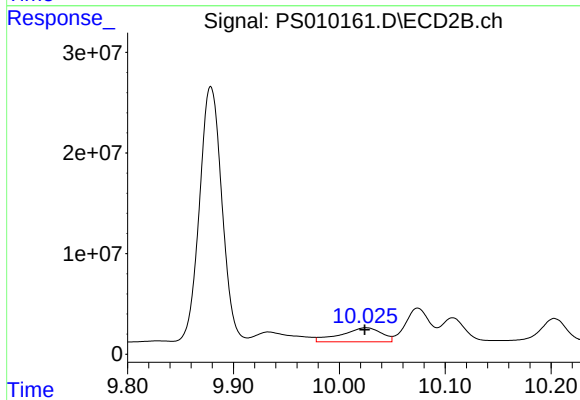
R.T.: 9.705 min
Delta R.T.: 0.017 min
Response: 6115618
Conc: 16.31 ng/ml



#14 DINOSEB

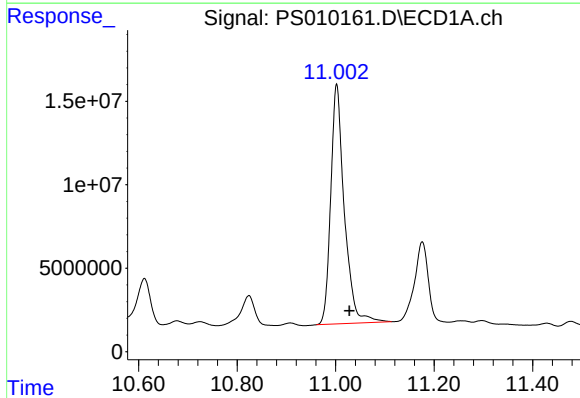
R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



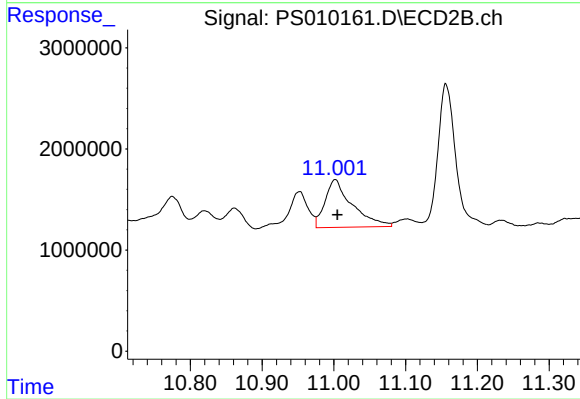
#14 DINOSEB

R.T.: 10.025 min
Delta R.T.: 0.001 min
Response: 37170634
Conc: 18.23 ng/ml



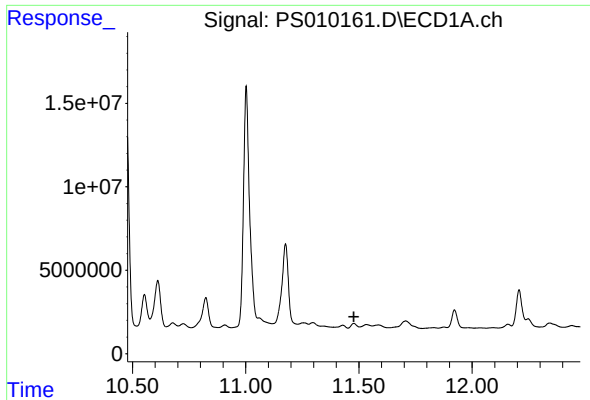
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.025 min
Response: 274997134
Conc: 70.56 ng/ml



#15 Picloram

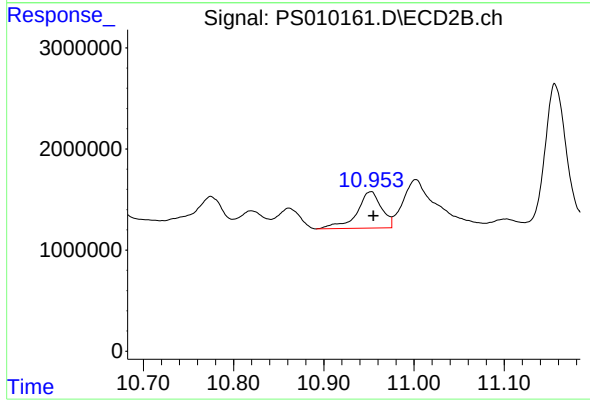
R.T.: 11.002 min
Delta R.T.: -0.003 min
Response: 12407566
Conc: 3.25 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.002 min
Response: 6865382
Conc: 2.00 ng/ml