

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
 Data File : PS021059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2022 01:50
 Operator : AR\AJ
 Sample : N5425-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:49:31 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 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	6.408	6.845	511.2E6	370.4E6	244.938	267.762
Target Compounds							
1) T	Dalapon	2.467	2.537	426.0E6	200.3E6	160.949	110.118 #
2) T	3,5-DICHL...	5.731f	6.032	9945073	7686444	3.248	3.766
3) T	4-Nitroph...	6.219	6.463	29903046	7717104	19.882	8.976 #
5) T	DICAMBA	6.542	6.988	9129764	22328455	1.033	3.596 #
6) T	MCPD	6.732	7.107	26683207	6777580	4.088	1.427 #
7) T	MCPA	6.833	7.313	8635746	28313760	<MDL	4.173 #
8) T	DICHLORPROP	7.156	7.655	7735033	69023753	3.389	44.826 #
9) T	2,4-D	7.347	7.925	-106364	18929497	N.D.	10.107
10) T	Pentachlo...	7.583	8.385	-39722150	32367955	N.D.	1.526
11) T	2,4,5-TP ...	8.134	8.748	71835457	31232977	5.407	3.480 #
12) T	2,4,5-T	8.392	9.103	39525775	67581441	2.970	7.838 #
13) T	2,4-DB	8.899	9.616	518.0E6	432.2E6	187.761	388.299 #
14) T	DINOSEB	9.884f	9.937	1490.6E6	156.2E6	137.293	24.395 #
15) T	Picloram	9.814f	10.927	553.3E6	348.2E6	26.193	27.448
16) T	DCPA	10.220	10.864	81849706	107.5E6	4.523	10.069 #

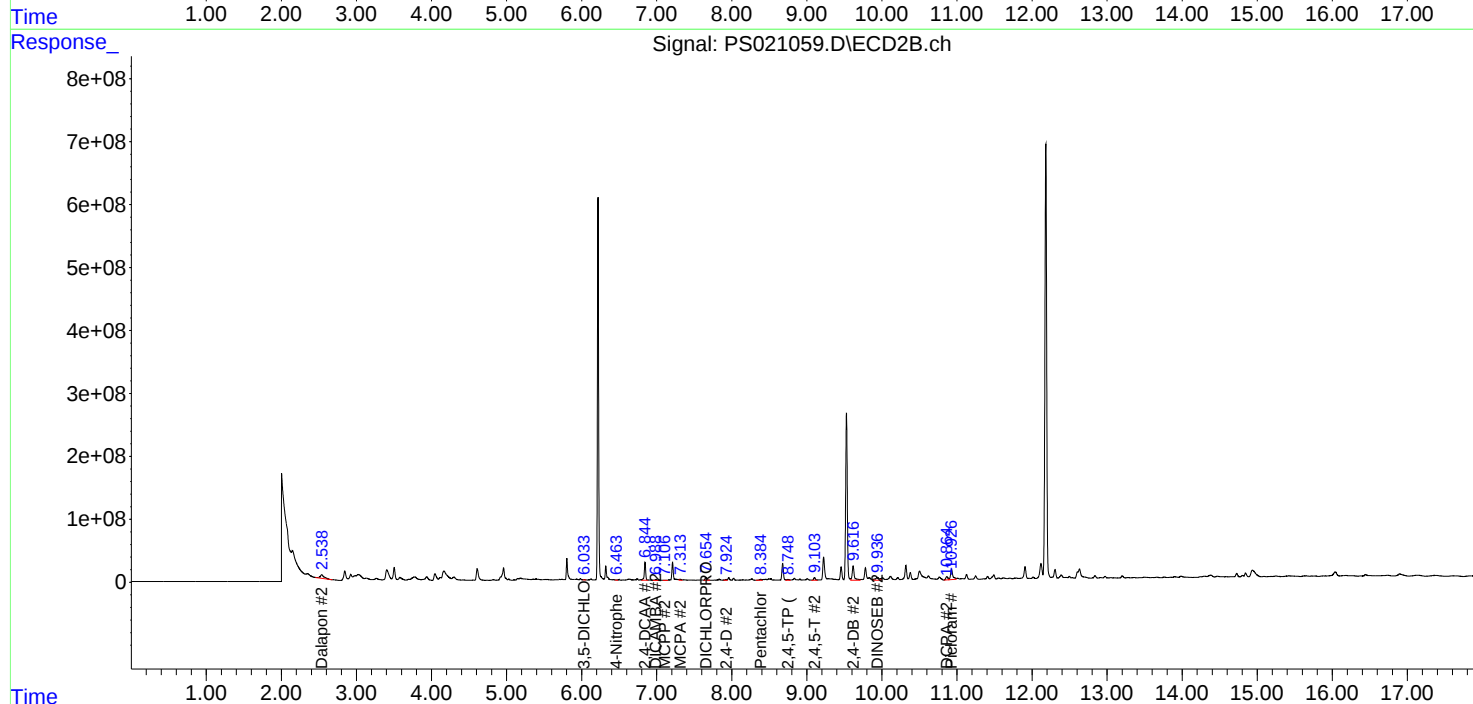
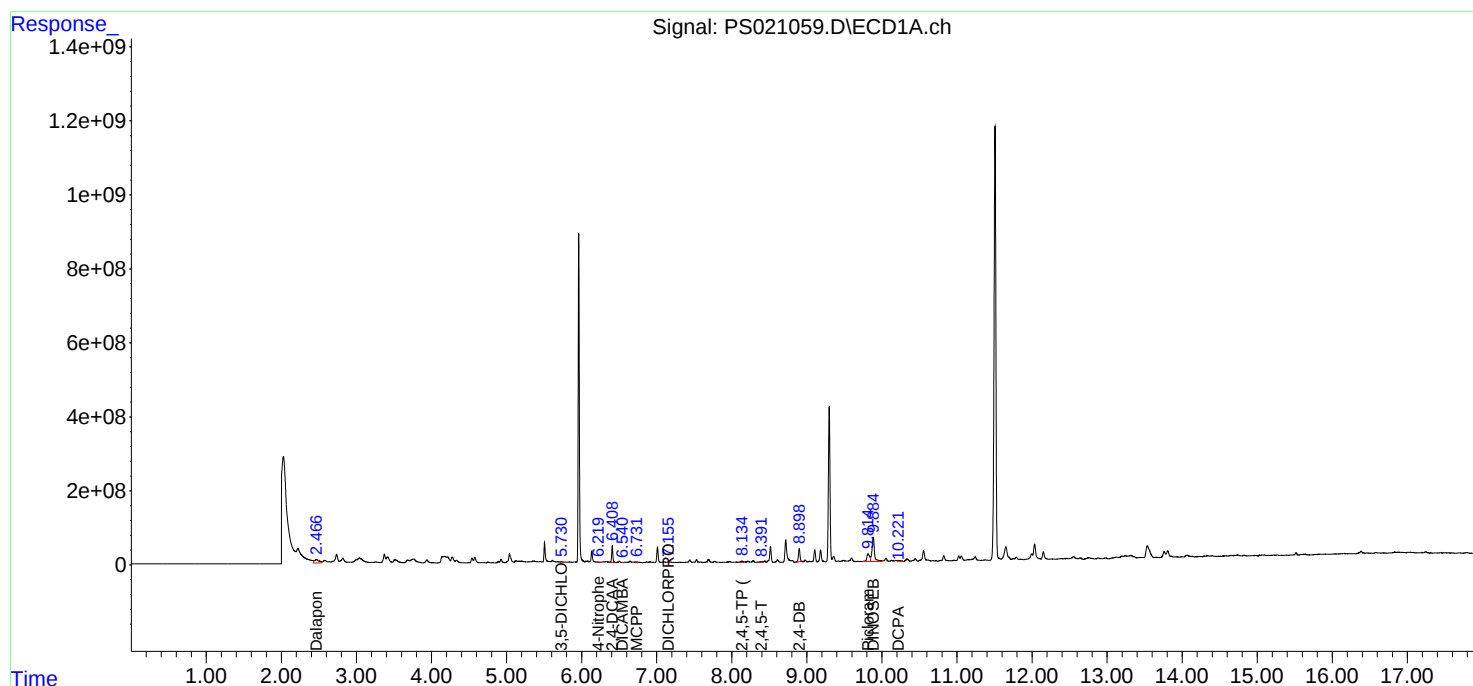
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

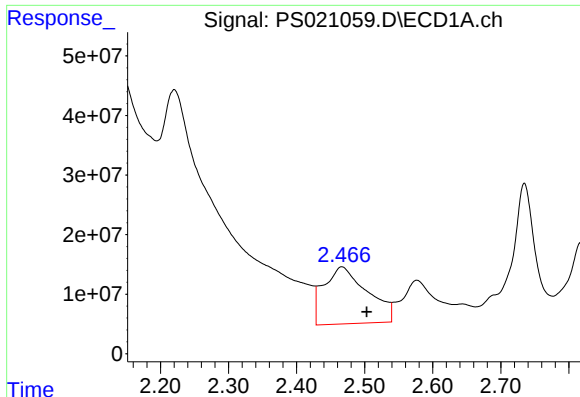
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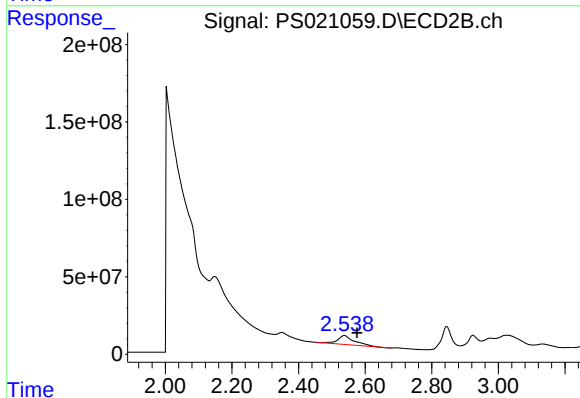




#1 Dalapon

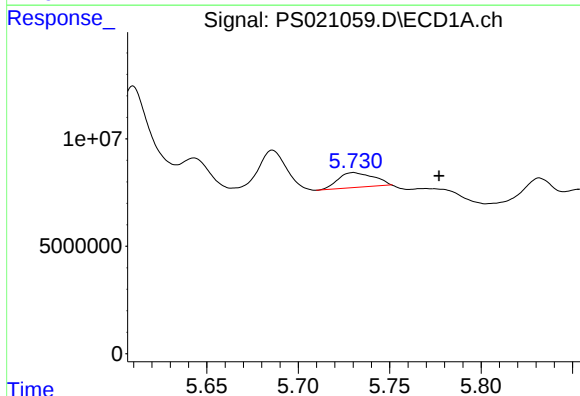
R.T.: 2.467 min
Delta R.T.: -0.036 min
Response: 425954664
Conc: 160.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



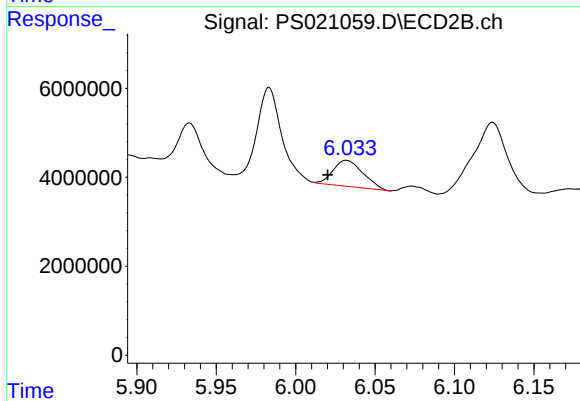
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: -0.039 min
Response: 200278336
Conc: 110.12 ng/ml



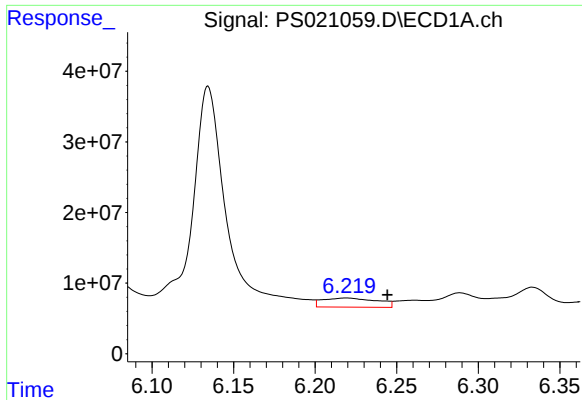
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.731 min
Delta R.T.: -0.046 min
Response: 9945073
Conc: 3.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

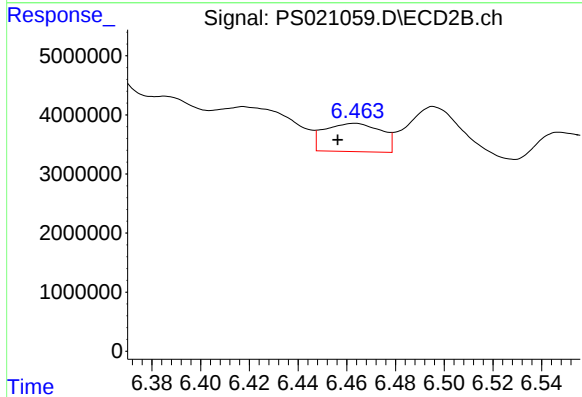
R.T.: 6.032 min
Delta R.T.: 0.012 min
Response: 7686444
Conc: 3.77 ng/ml



#3 4-Nitrophenol

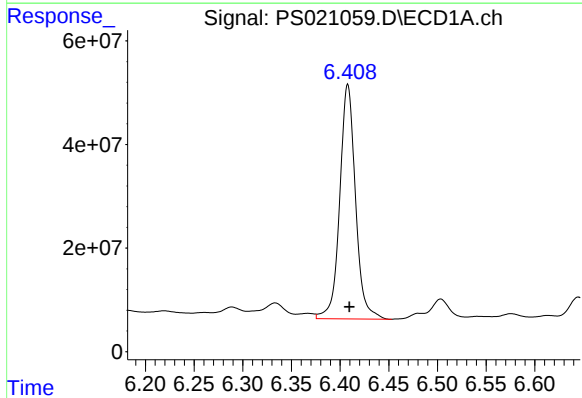
R.T.: 6.219 min
Delta R.T.: -0.025 min
Response: 29903046
Conc: 19.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



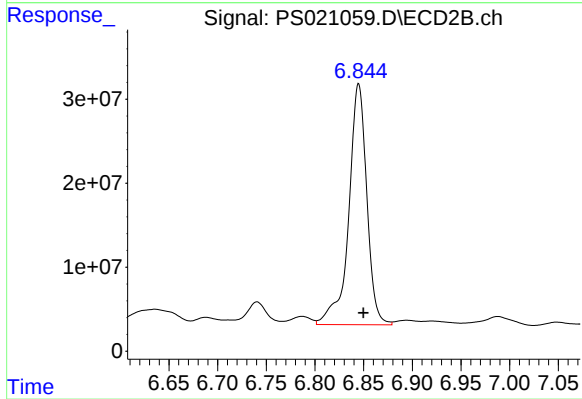
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.007 min
Response: 7717104
Conc: 8.98 ng/ml



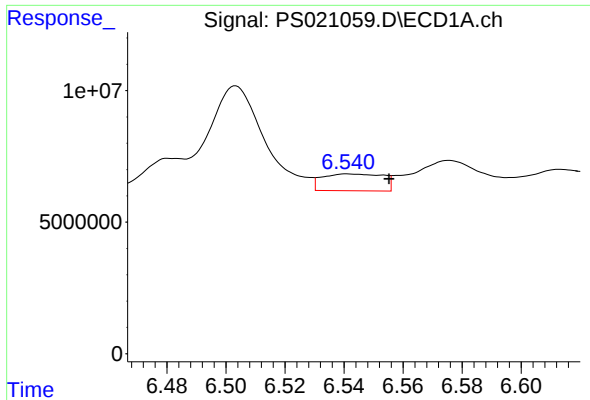
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 511204092
Conc: 244.94 ng/ml



#4 2,4-DCAA

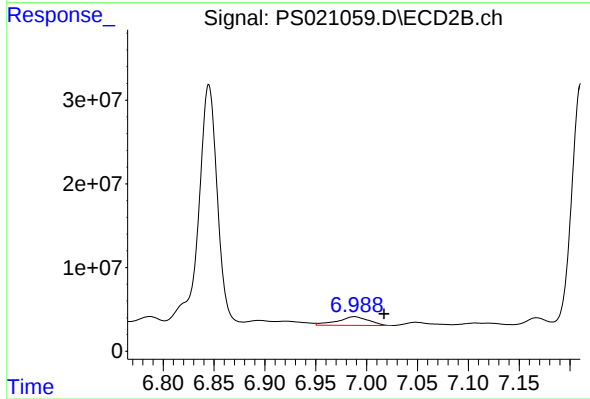
R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 370353872
Conc: 267.76 ng/ml



#5 DICAMBA

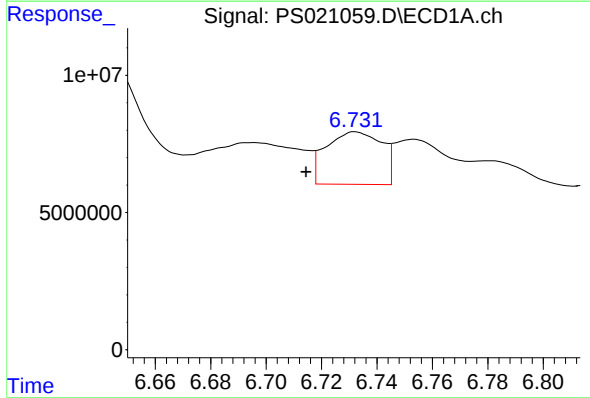
R.T.: 6.542 min
Delta R.T.: -0.013 min
Response: 9129764
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



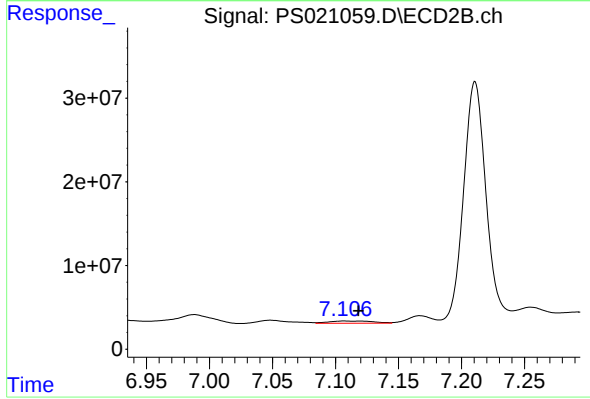
#5 DICAMBA

R.T.: 6.988 min
Delta R.T.: -0.029 min
Response: 22328455
Conc: 3.60 ng/ml



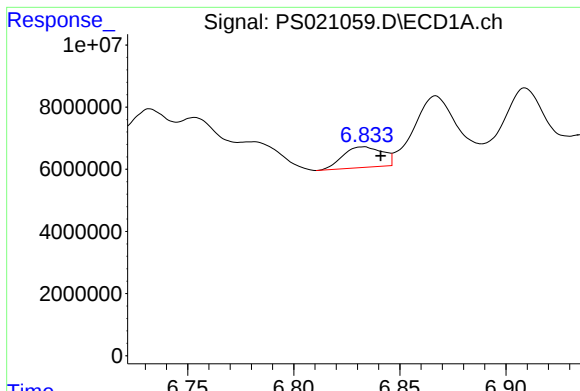
#6 MCP

R.T.: 6.732 min
Delta R.T.: 0.018 min
Response: 26683207
Conc: 4.09 ug/ml



#6 MCP

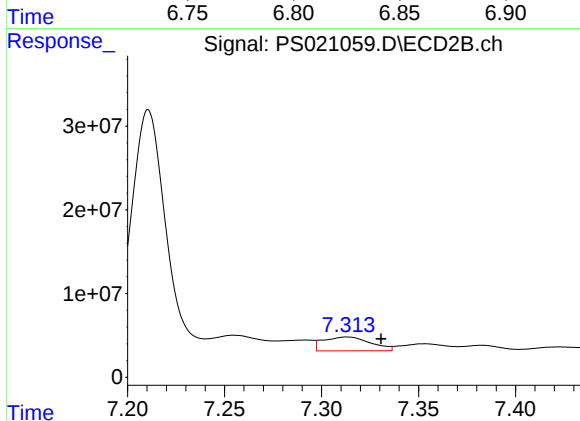
R.T.: 7.107 min
Delta R.T.: -0.011 min
Response: 6777580
Conc: 1.43 ug/ml



#7 MCPA

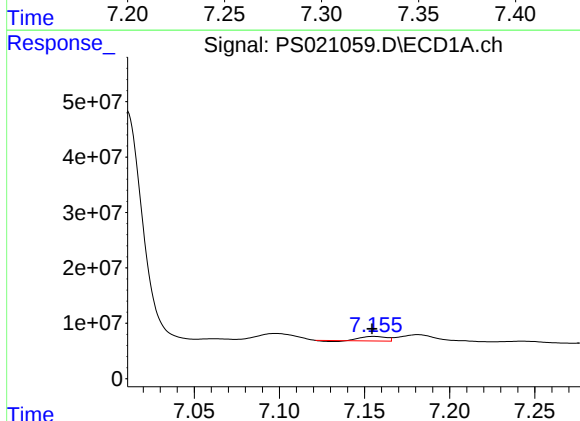
R.T.: 6.833 min
Delta R.T.: -0.008 min
Response: 8635746
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



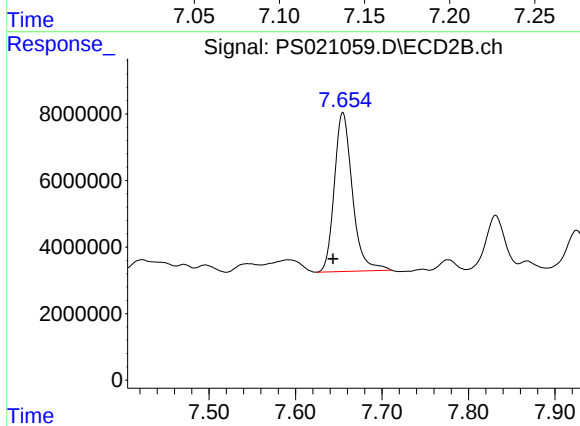
#7 MCPA

R.T.: 7.313 min
Delta R.T.: -0.018 min
Response: 28313760
Conc: 4.17 ug/ml



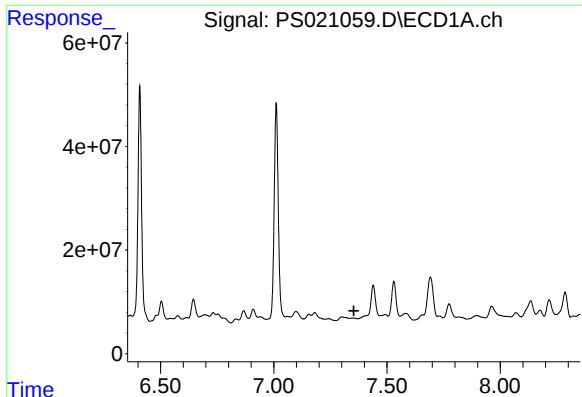
#8 DICHLORPROP

R.T.: 7.156 min
Delta R.T.: 0.001 min
Response: 7735033
Conc: 3.39 ng/ml



#8 DICHLORPROP

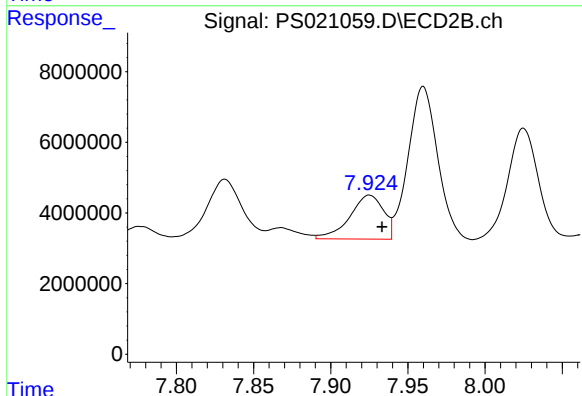
R.T.: 7.655 min
Delta R.T.: 0.011 min
Response: 69023753
Conc: 44.83 ng/ml



#9 2,4-D

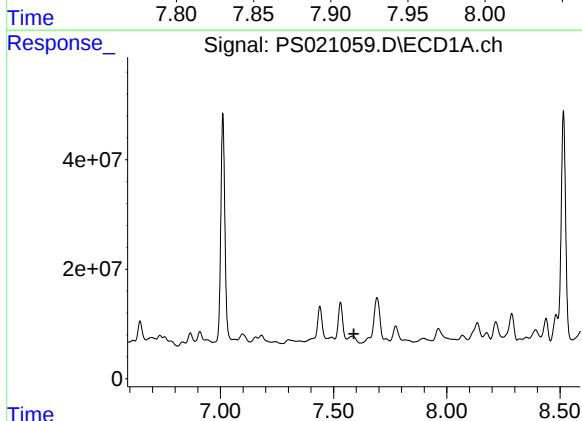
R.T.: 7.347 min
Delta R.T.: -0.006 min
Response: -106364
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



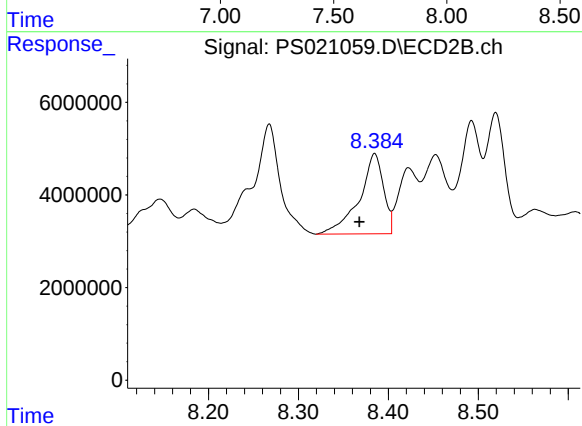
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 18929497
Conc: 10.11 ng/ml



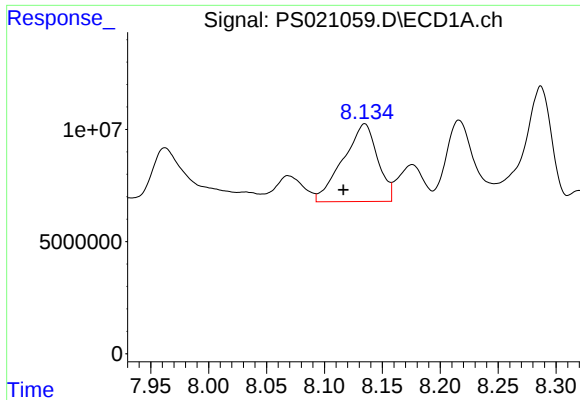
#10 Pentachlorophenol

R.T.: 7.583 min
Delta R.T.: -0.006 min
Response: -39722150
Conc: N.D.



#10 Pentachlorophenol

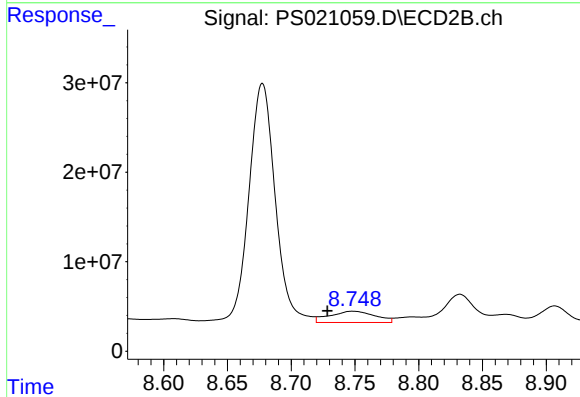
R.T.: 8.385 min
Delta R.T.: 0.017 min
Response: 32367955
Conc: 1.53 ng/ml



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

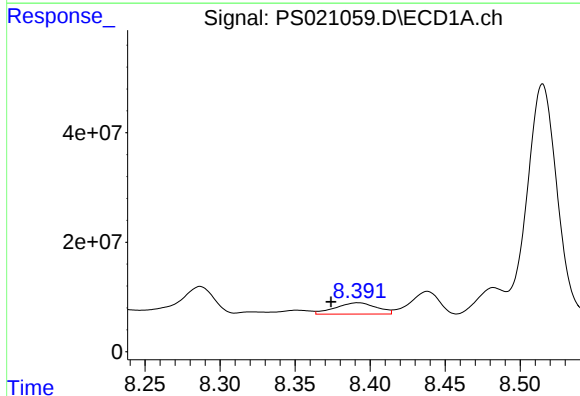
R.T.: 8.134 min
Delta R.T.: 0.018 min
Response: 71835457
Conc: 5.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



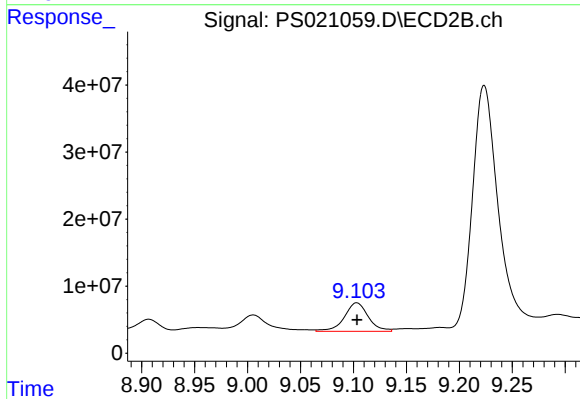
#11 2,4,5-TP (SILVEX)

R.T.: 8.748 min
Delta R.T.: 0.020 min
Response: 31232977
Conc: 3.48 ng/ml



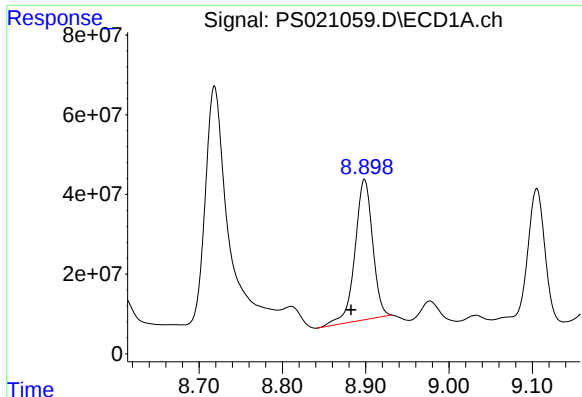
#12 2,4,5-T

R.T.: 8.392 min
Delta R.T.: 0.018 min
Response: 39525775
Conc: 2.97 ng/ml



#12 2,4,5-T

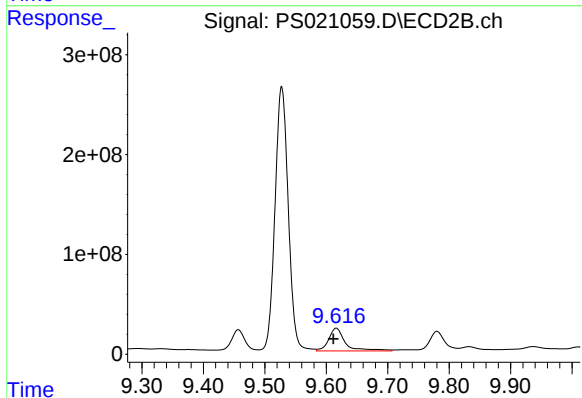
R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 67581441
Conc: 7.84 ng/ml



#13 2,4-DB

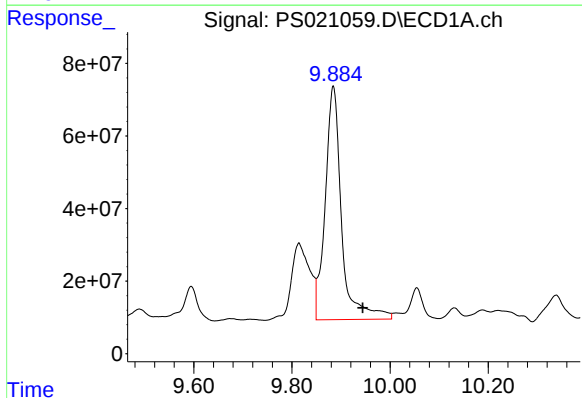
R.T.: 8.899 min
Delta R.T.: 0.016 min
Response: 518027332
Conc: 187.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



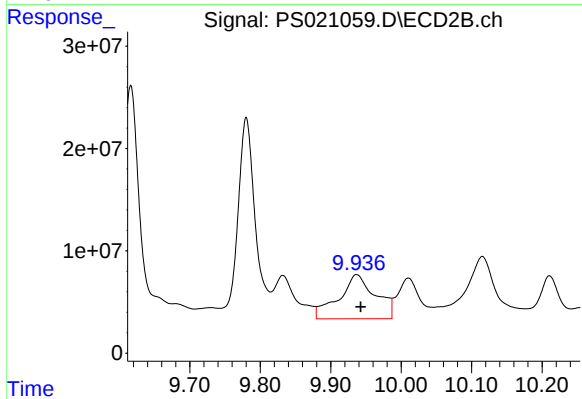
#13 2,4-DB

R.T.: 9.616 min
Delta R.T.: 0.004 min
Response: 432186524
Conc: 388.30 ng/ml



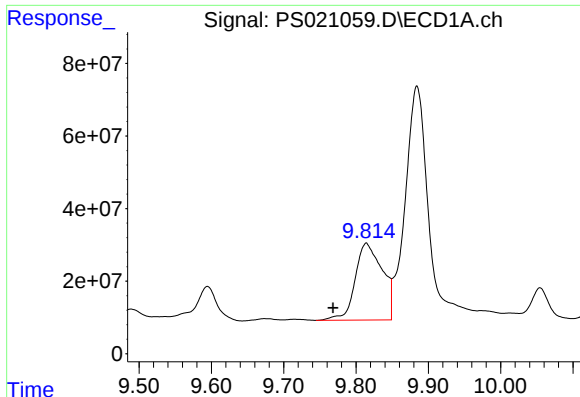
#14 DINOSEB

R.T.: 9.884 min
Delta R.T.: -0.060 min
Response: 1490645740
Conc: 137.29 ng/ml



#14 DINOSEB

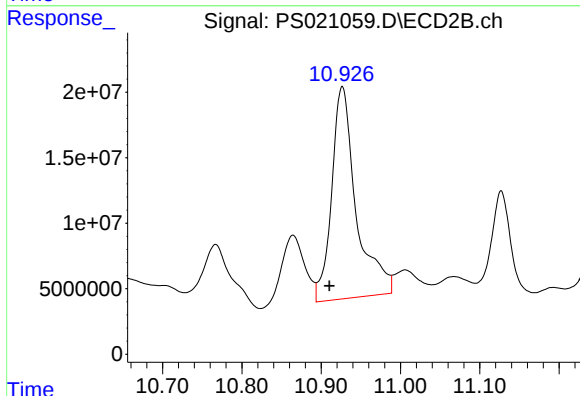
R.T.: 9.937 min
Delta R.T.: -0.006 min
Response: 156157704
Conc: 24.39 ng/ml



#15 Picloram

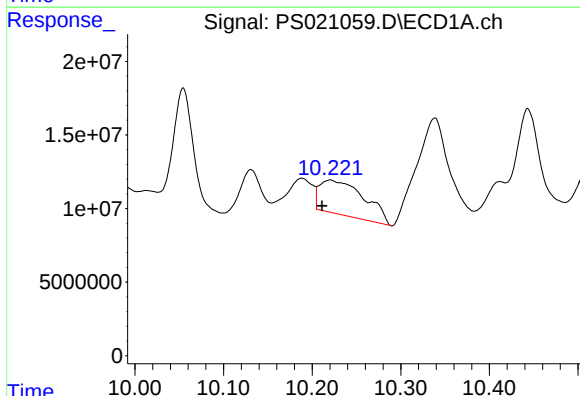
R.T.: 9.814 min
Delta R.T.: 0.046 min
Response: 553260305
Conc: 26.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



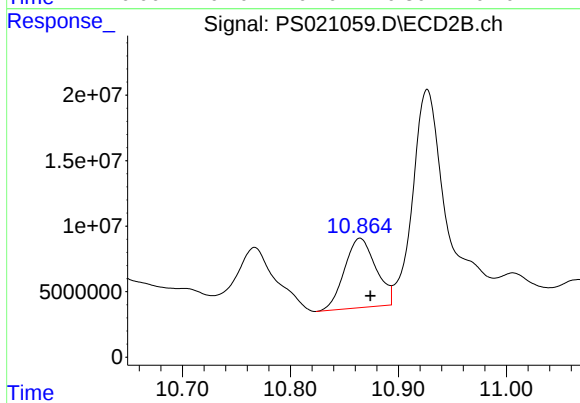
#15 Picloram

R.T.: 10.927 min
Delta R.T.: 0.016 min
Response: 348248610
Conc: 27.45 ng/ml



#16 DCPA

R.T.: 10.220 min
Delta R.T.: 0.009 min
Response: 81849706
Conc: 4.52 ng/ml



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.010 min
Response: 107516995
Conc: 10.07 ng/ml