

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042522\
 Data File : PS019136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2022 11:13
 Operator : AJ\MA
 Sample : N2511-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 01:10:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.218	6.796	1409.4E6	346.7E6	376.850	477.641 #
Target Compounds							
1) T	Dalapon	2.982f	2.490f	218.7E6	14957583	48.737	16.110 #
2) T	3,5-DICHL...	6.382f	5.998	17011126	99846027	3.421	89.119 #
3) T	4-Nitroph...	7.057	6.414	120.3E6	7869955	91.896	19.800 #
5) T	DICAMBA	7.405	6.961	20481685	5929966	1.484	1.833
6) T	MCPD	7.580	7.090	34892578	1866577	3.203	<MDL #
7) T	MCPA	7.771	7.261	21810584	20424294	1.447	5.625 #
8) T	DICHLORPROP	8.127	7.606	5101929	19391231	1.432	23.205 #
9) T	2,4-D	8.293f	7.863	18972277	22924032	4.623	24.153 #
11) T	2,4,5-TP ...	9.205	8.700	7294645	9999860	<MDL	2.124 #
12) T	2,4,5-T	9.475	9.054	27056056	61285810	1.362	14.192 #
13) T	2,4-DB	10.075f	9.564	1388.7E6	518.0E6	394.339	934.468 #
14) T	DINOSEB	11.157	9.886	4827.8E6	334.1E6	315.527	99.655 #
15) T	Picloram	10.984	10.868	318.5E6	245.6E6	11.885	41.477 #
16) T	DCPA	0.000	10.810	0	46164217	N.D.	8.065

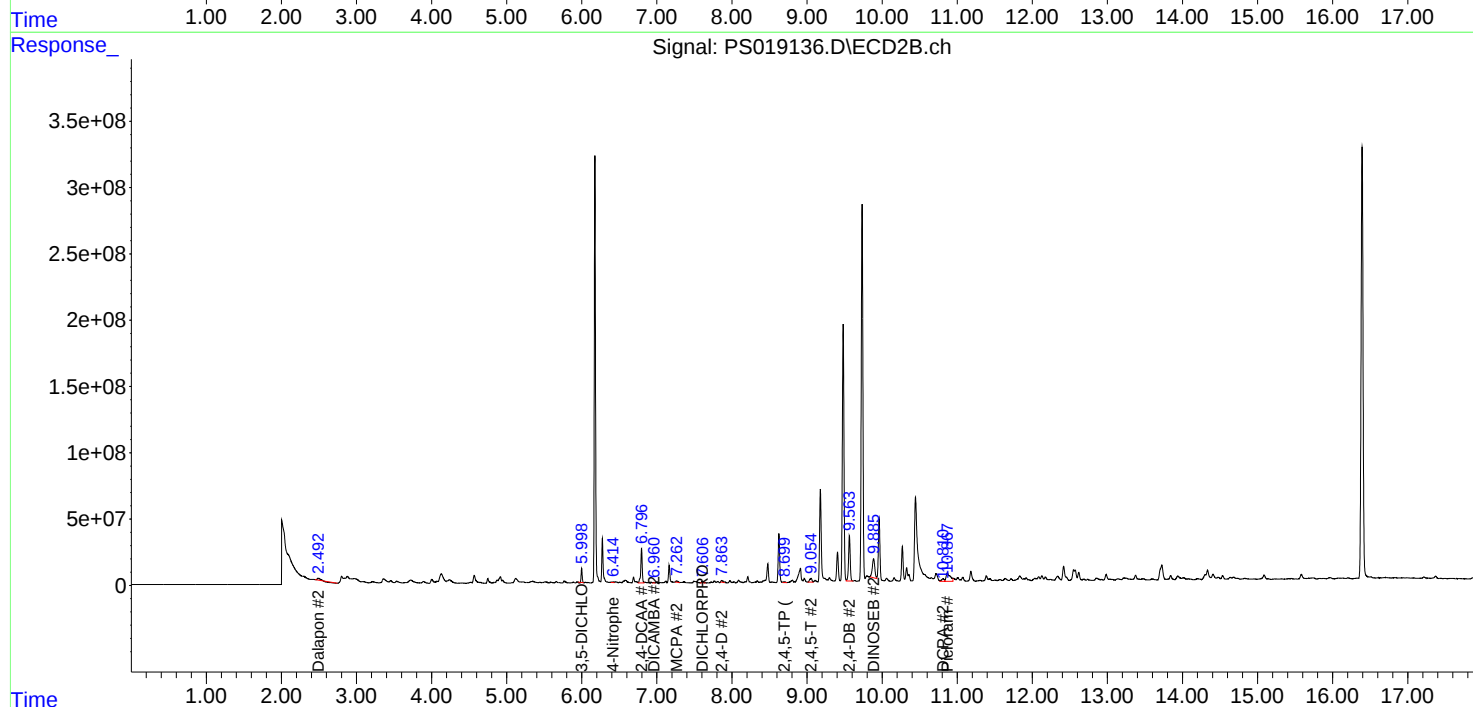
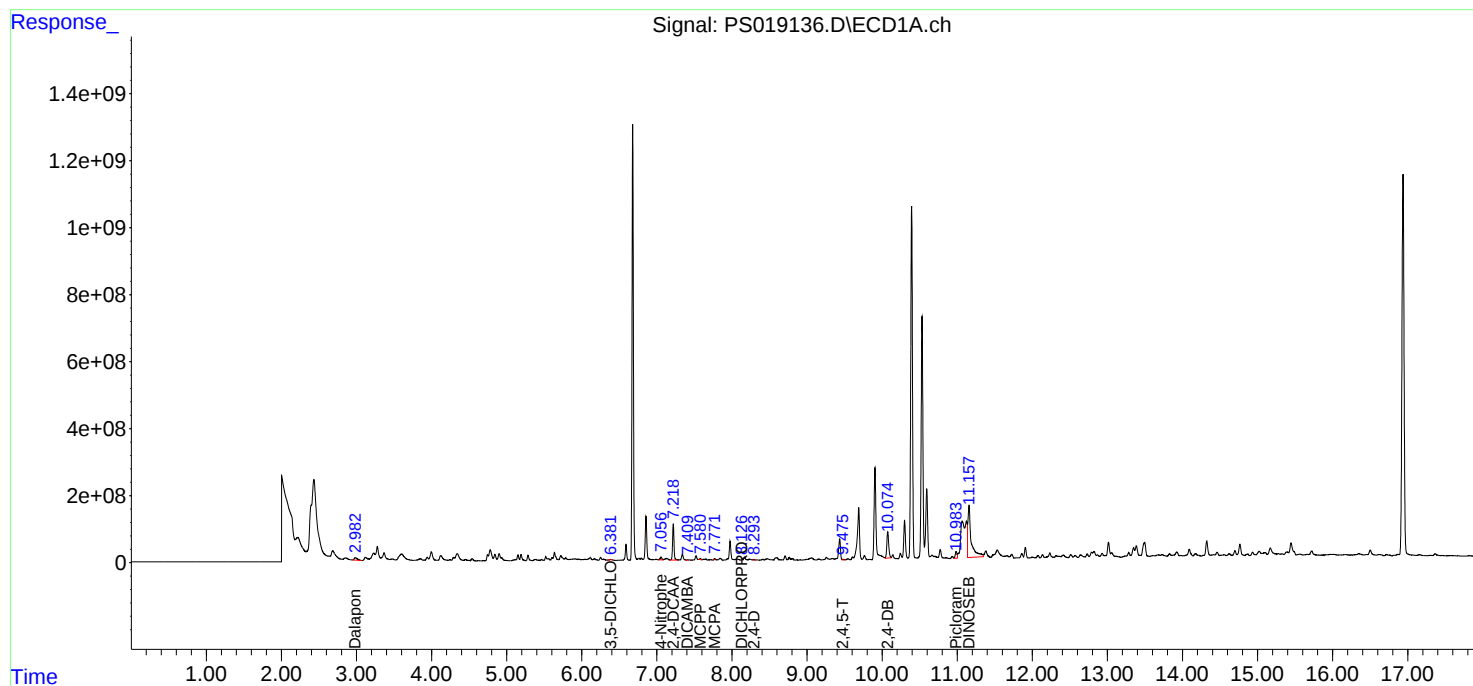
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

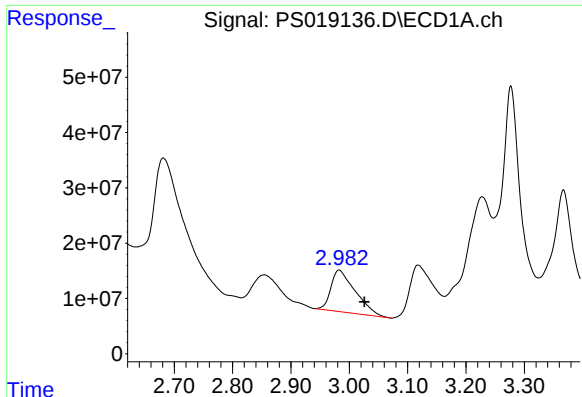
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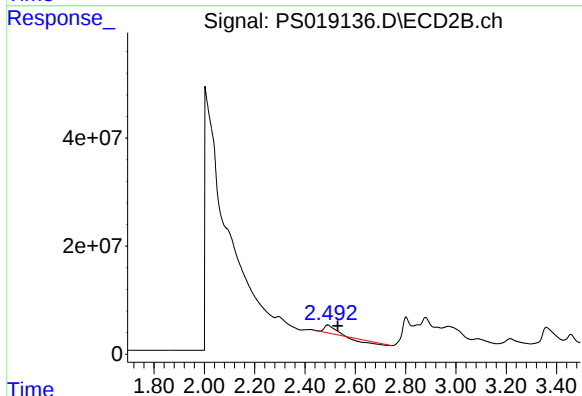




#1 Dalapon

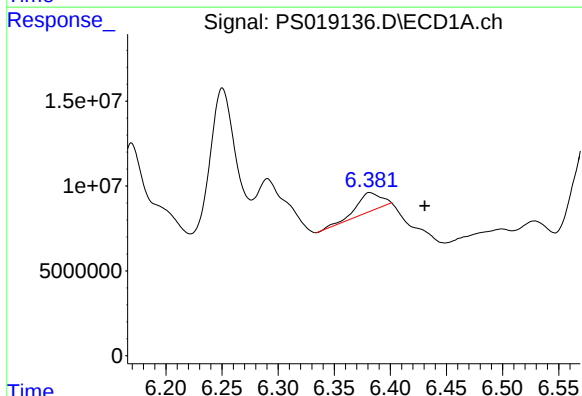
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 218747570
Conc: 48.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



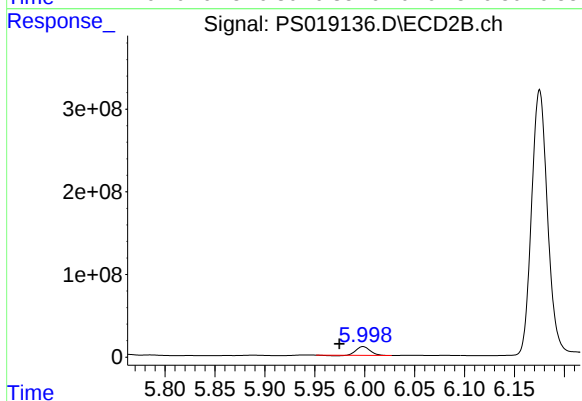
#1 Dalapon

R.T.: 2.490 min
Delta R.T.: -0.040 min
Response: 14957583
Conc: 16.11 ng/ml



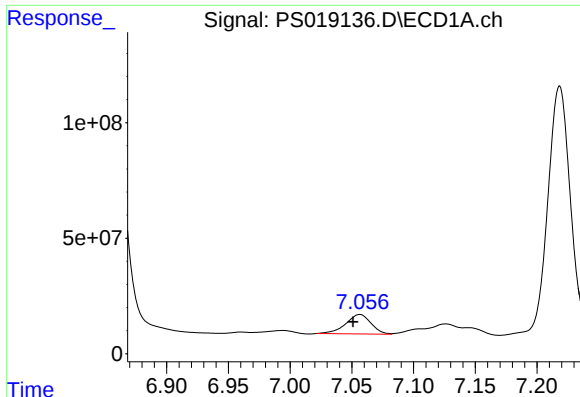
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.049 min
Response: 17011126
Conc: 3.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

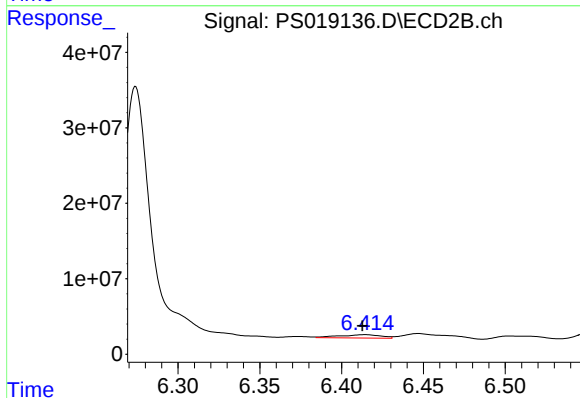
R.T.: 5.998 min
Delta R.T.: 0.024 min
Response: 99846027
Conc: 89.12 ng/ml



#3 4-Nitrophenol

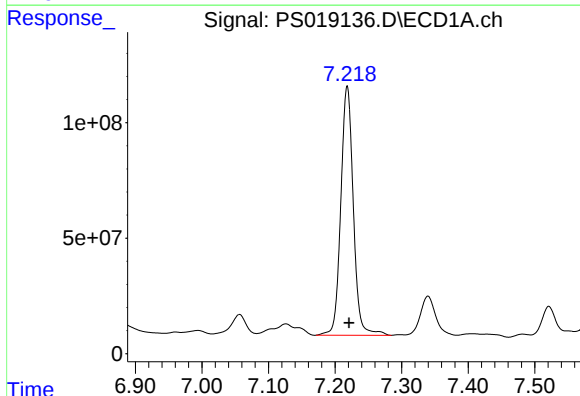
R.T.: 7.057 min
Delta R.T.: 0.006 min
Response: 120349388
Conc: 91.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



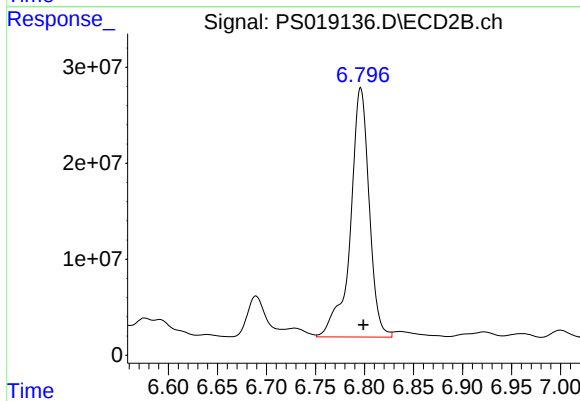
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.002 min
Response: 7869955
Conc: 19.80 ng/ml



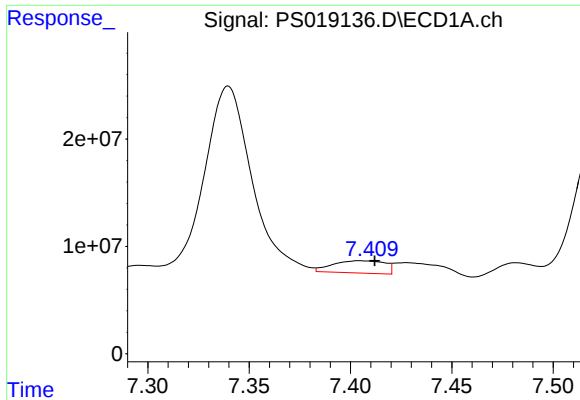
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 1409439648
Conc: 376.85 ng/ml



#4 2,4-DCAA

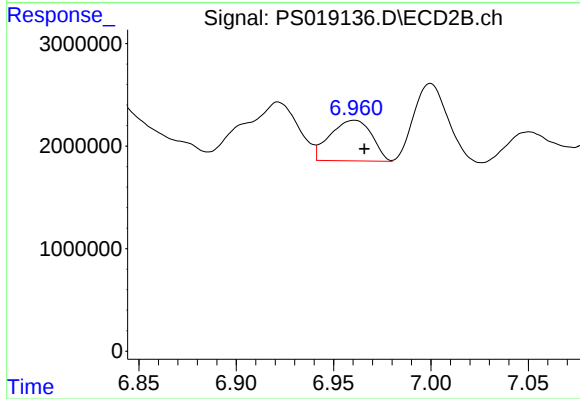
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 346708722
Conc: 477.64 ng/ml



#5 DICAMBA

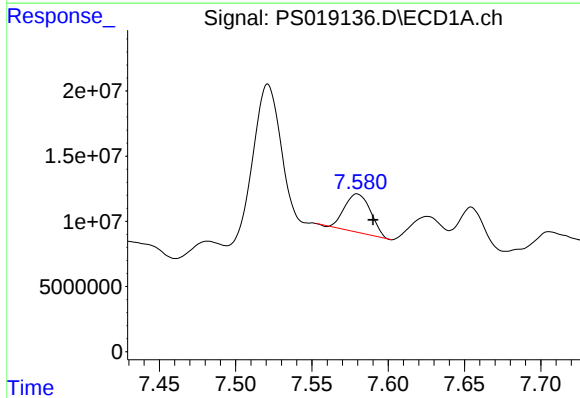
R.T.: 7.405 min
Delta R.T.: -0.007 min
Response: 20481685
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



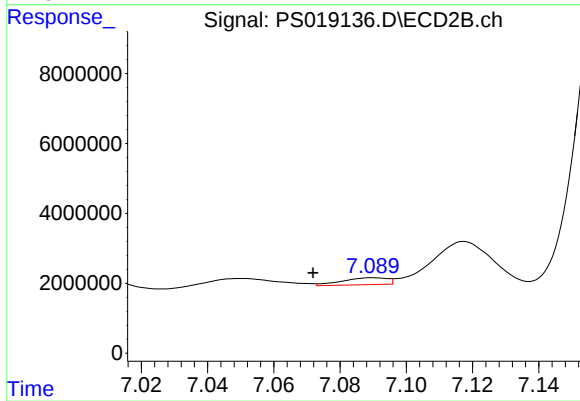
#5 DICAMBA

R.T.: 6.961 min
Delta R.T.: -0.005 min
Response: 5929966
Conc: 1.83 ng/ml



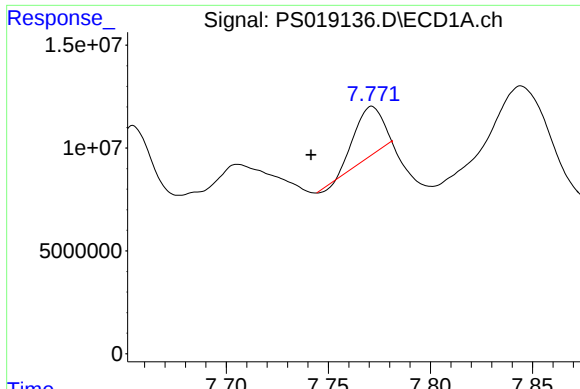
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.010 min
Response: 34892578
Conc: 3.20 ug/ml



#6 MCP

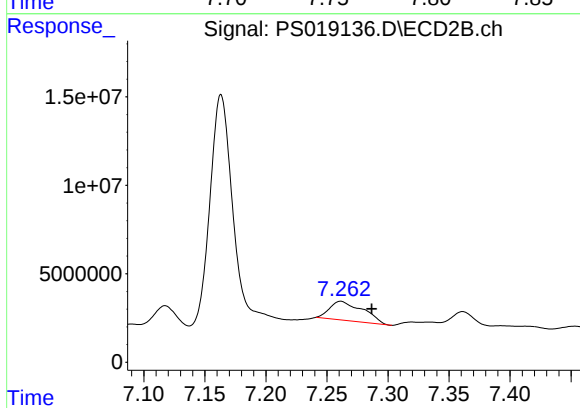
R.T.: 7.090 min
Delta R.T.: 0.018 min
Response: 1866577
Conc: N.D.



#7 MCPA

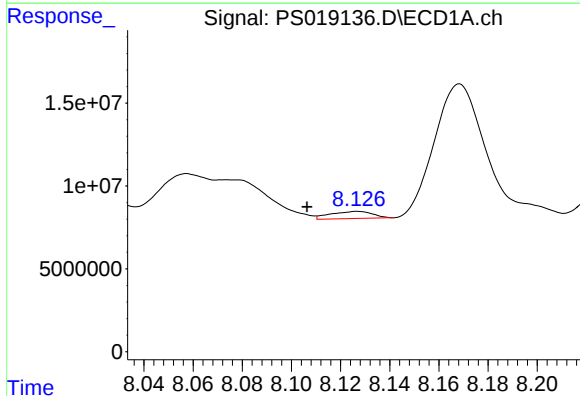
R.T.: 7.771 min
Delta R.T.: 0.030 min
Response: 21810584
Conc: 1.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



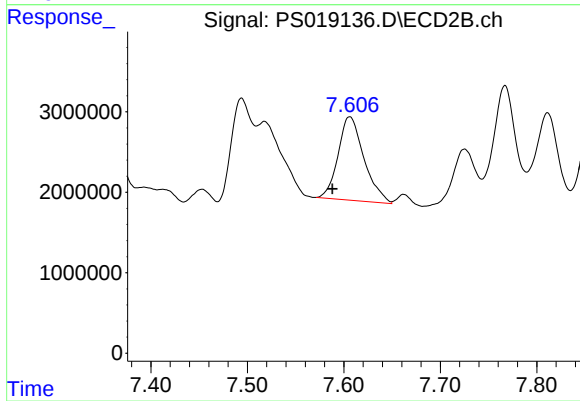
#7 MCPA

R.T.: 7.261 min
Delta R.T.: -0.026 min
Response: 20424294
Conc: 5.62 ug/ml



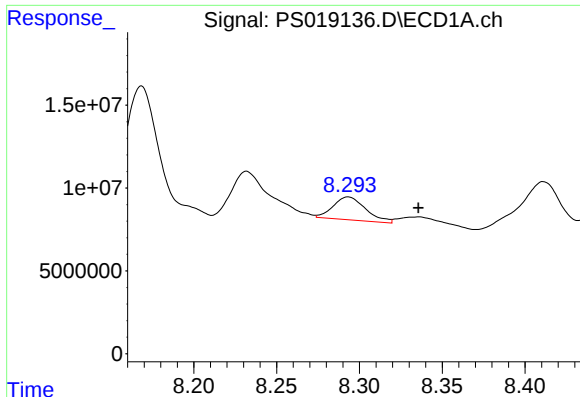
#8 DICHLORPROP

R.T.: 8.127 min
Delta R.T.: 0.021 min
Response: 5101929
Conc: 1.43 ng/ml



#8 DICHLORPROP

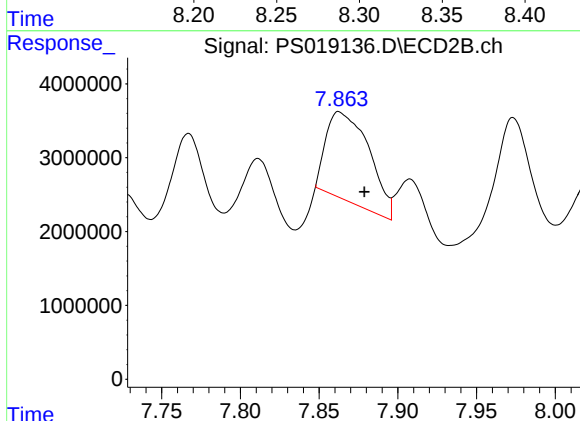
R.T.: 7.606 min
Delta R.T.: 0.018 min
Response: 19391231
Conc: 23.21 ng/ml



#9 2,4-D

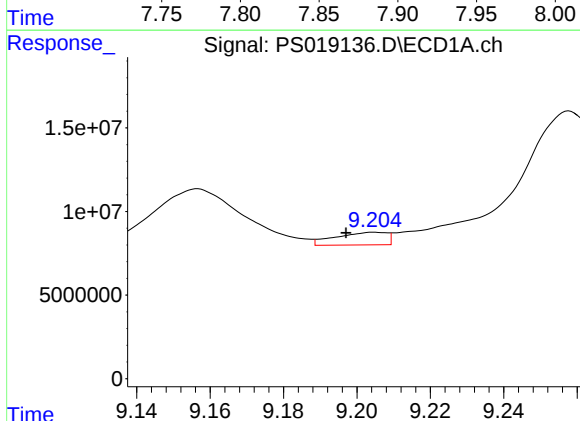
R.T.: 8.293 min
Delta R.T.: -0.042 min
Response: 18972277
Conc: 4.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



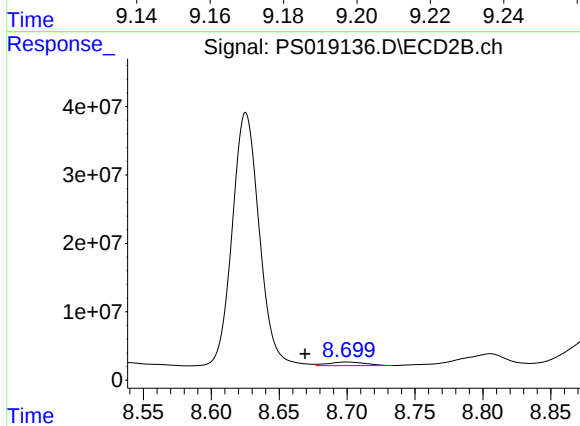
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: -0.016 min
Response: 22924032
Conc: 24.15 ng/ml



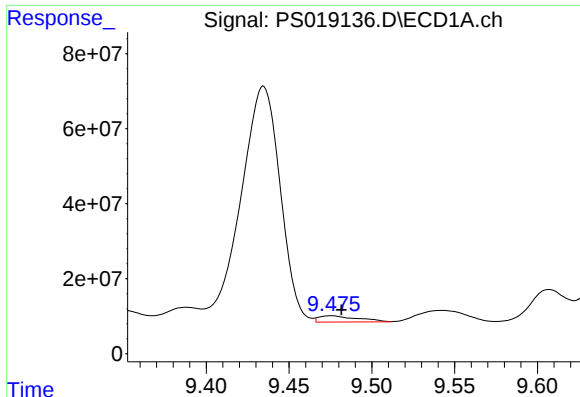
#11 2,4,5-TP (SILVEX)

R.T.: 9.205 min
Delta R.T.: 0.008 min
Response: 7294645
Conc: N.D.



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

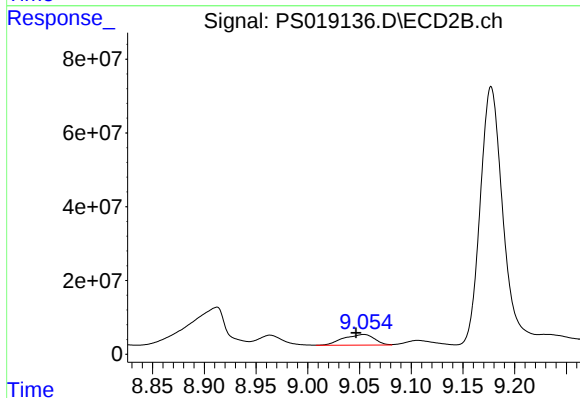
R.T.: 8.700 min
Delta R.T.: 0.031 min
Response: 9999860
Conc: 2.12 ng/ml



#12 2,4,5-T

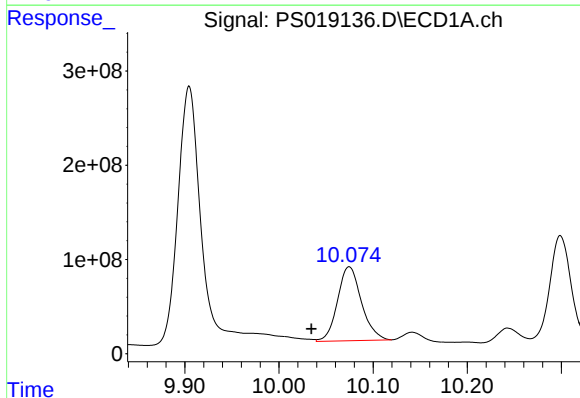
R.T.: 9.475 min
Delta R.T.: -0.006 min
Response: 27056056
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



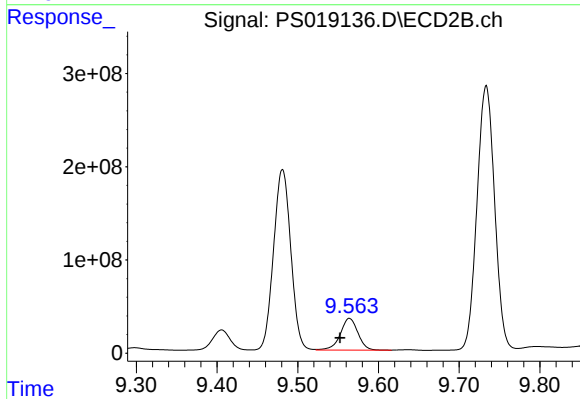
#12 2,4,5-T

R.T.: 9.054 min
Delta R.T.: 0.007 min
Response: 61285810
Conc: 14.19 ng/ml



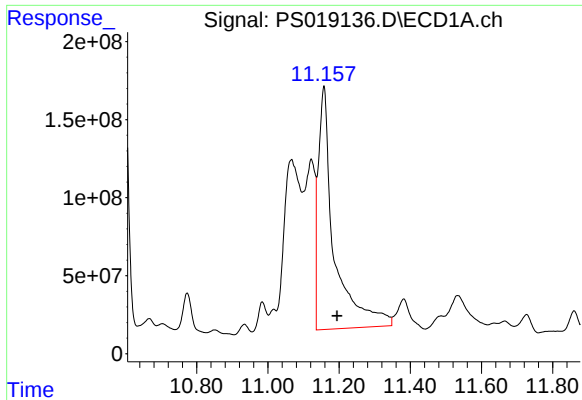
#13 2,4-DB

R.T.: 10.075 min
Delta R.T.: 0.040 min
Response: 1388749266
Conc: 394.34 ng/ml



#13 2,4-DB

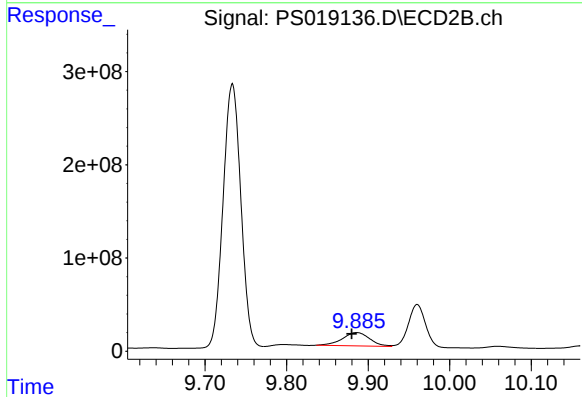
R.T.: 9.564 min
Delta R.T.: 0.011 min
Response: 517990010
Conc: 934.47 ng/ml



#14 DINOSEB

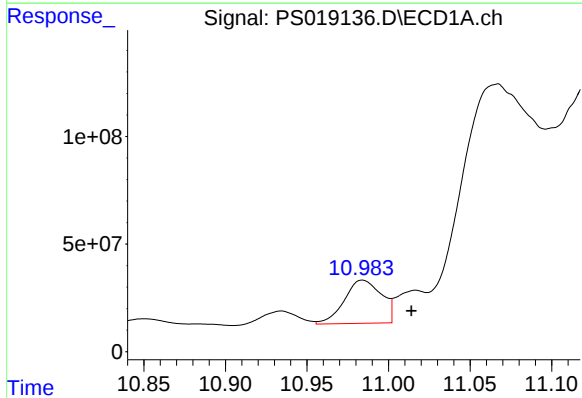
R.T.: 11.157 min
Delta R.T.: -0.037 min
Response: 4827777969
Conc: 315.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



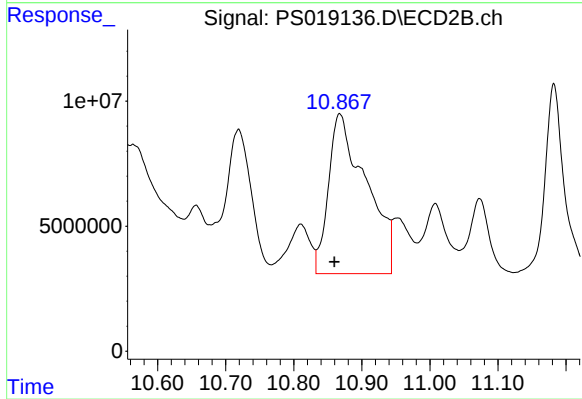
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: 0.006 min
Response: 334129701
Conc: 99.66 ng/ml



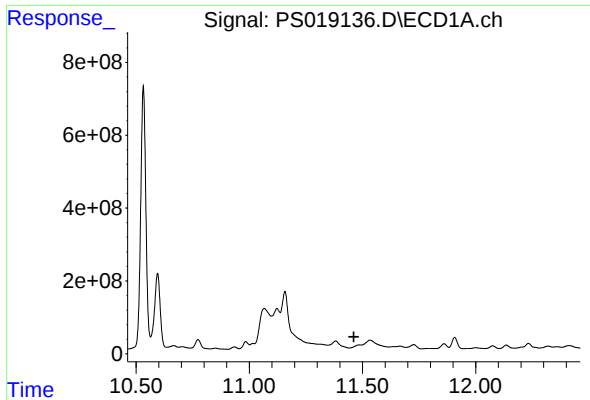
#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.030 min
Response: 318465906
Conc: 11.88 ng/ml



#15 Picloram

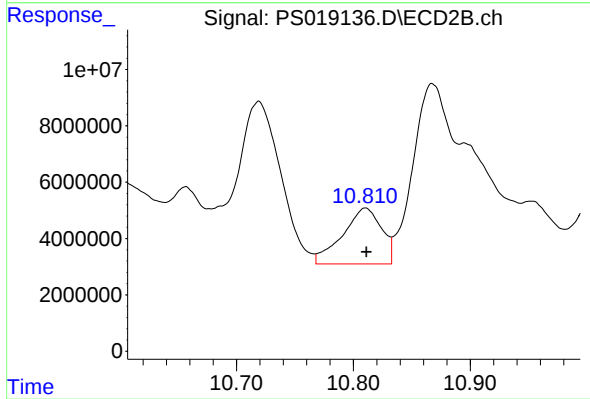
R.T.: 10.868 min
Delta R.T.: 0.008 min
Response: 245583714
Conc: 41.48 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.000 min
Response: 46164217
Conc: 8.07 ng/ml