

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052220\
 Data File : PS010409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2020 14:50
 Operator : DD\AJ
 Sample : L2718-01
 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 22 15:08:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	174.7E6	132.7E6	248.508	247.381
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	97435691	N.D.	119.645
3) T	4-Nitroph...	7.055	6.499	22530115	19023769	68.105	57.255
5) T	DICAMBA	0.000	7.096	0	6994489	N.D.	3.194
6) T	MCP	7.597	7.197	12077710	1158693	5.517	<MDL #
7) T	MCPA	7.782	7.388	53698734	58181919	17.236	21.388
8) T	DICHLORPROP	0.000	7.739	0	18407313	N.D.	32.604
9) T	2,4-D	8.356	7.980	48994583	23572364	69.353	33.995 #
10) T	Pentachlo...	8.656	8.441	48097248	15839315	5.290	2.338 #
11) T	2,4,5-TP ...	9.233	8.770	8826254	49943597	2.395	17.241 #
12) T	2,4,5-T	9.438	9.178	72084097	13799089	20.485	4.746 #
13) T	2,4-DB	10.087	9.704	14099494	8359572	28.028	20.975 #
14) T	DINOSEB	11.176	10.031	47207093	25469873	17.229	11.952 #
15) T	Picloram	11.000	11.003	54351905	10108657	11.855	2.394 #
16) T	DCPA	11.495	10.931	-1262687	44479446	N.D.	12.442

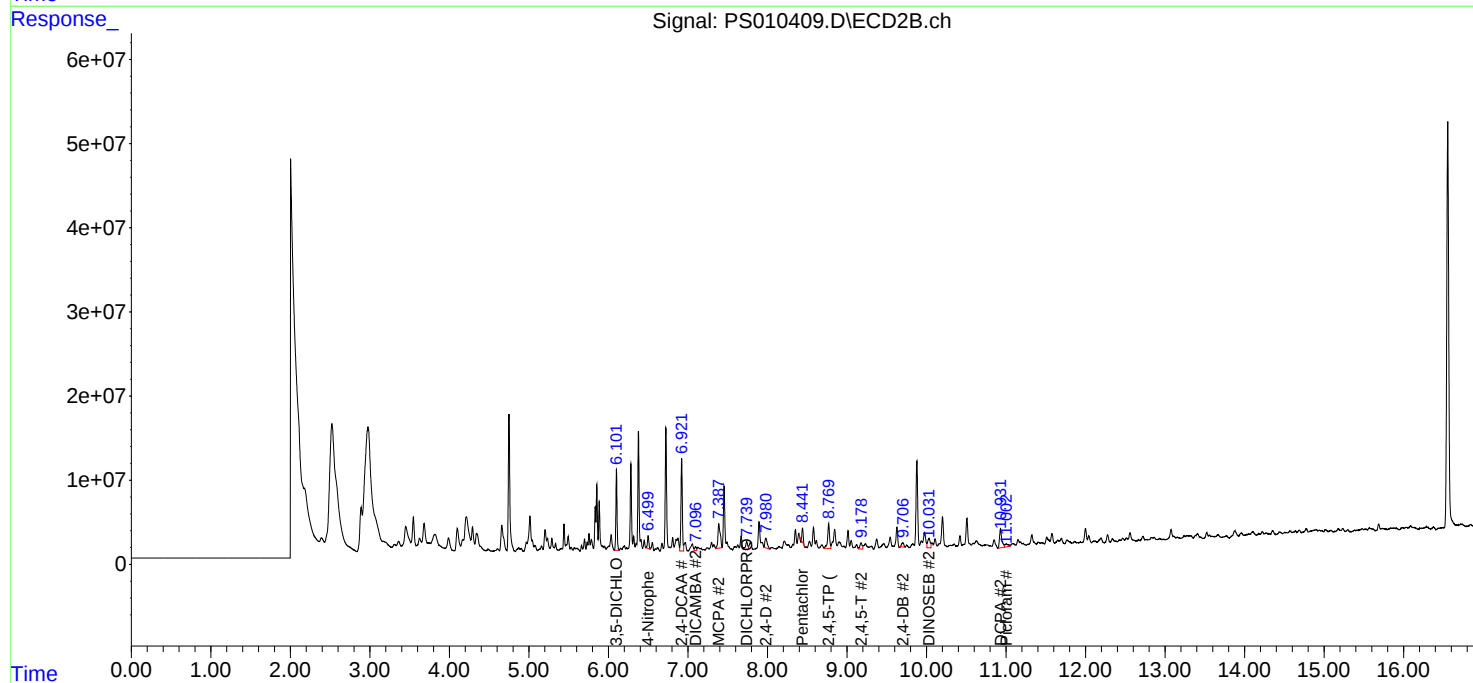
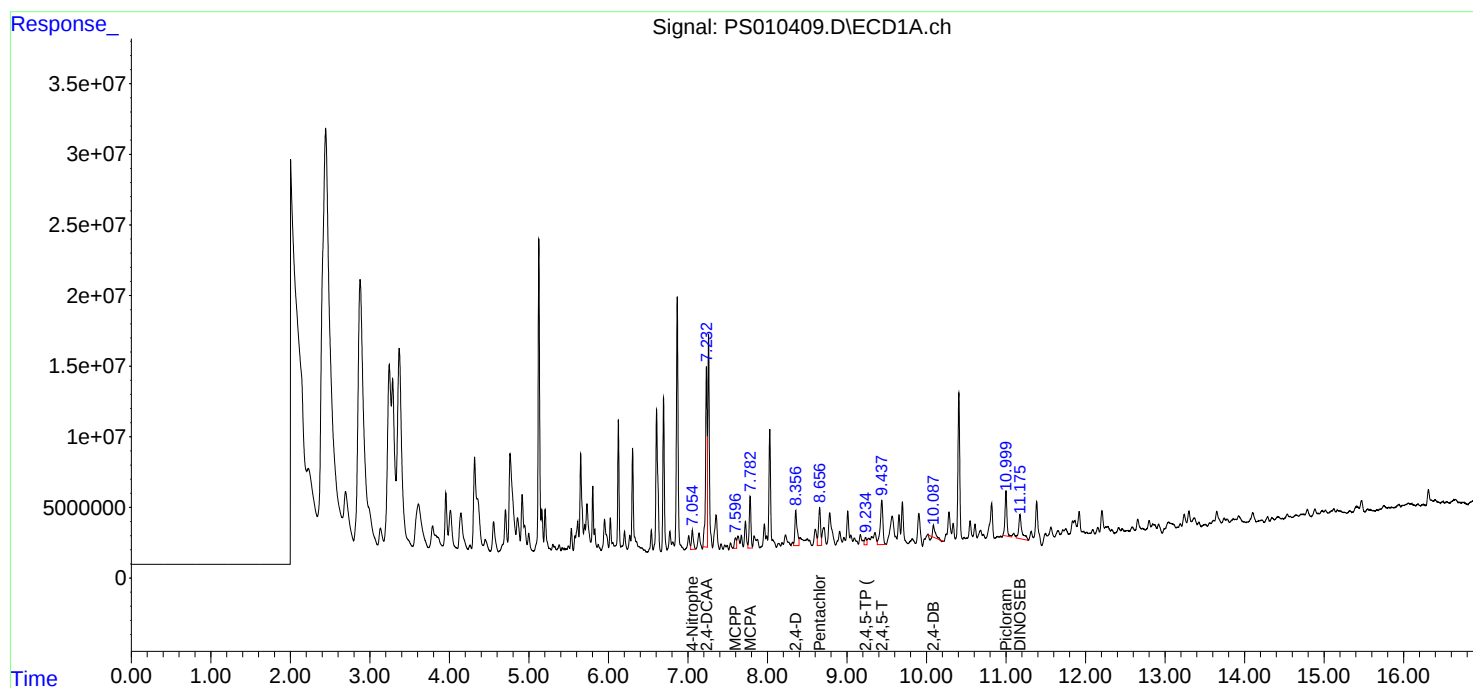
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

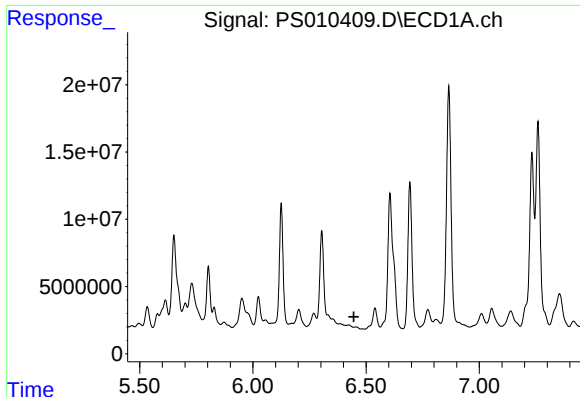
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052220\
Data File : PS010409.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2020 14:50
Operator : DD\AJ
Sample : L2718-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 15:08:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

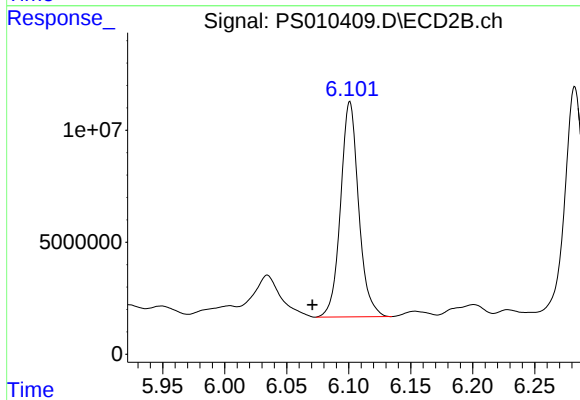




#2 3,5-DICHLOROBENZOIC ACID

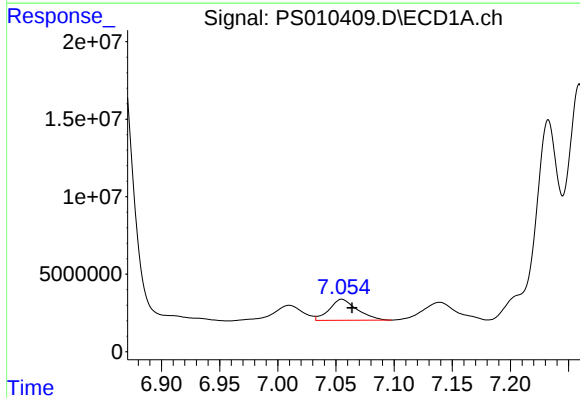
R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



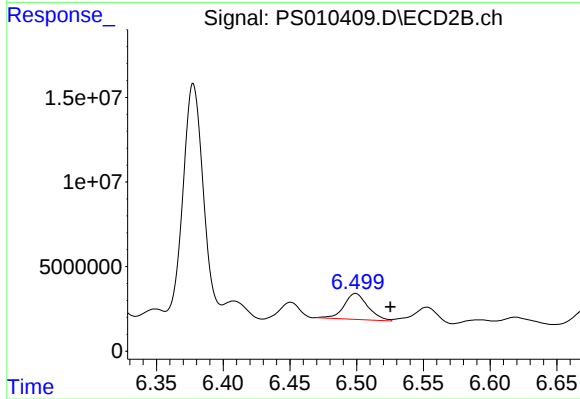
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 97435691
Conc: 119.65 ng/ml



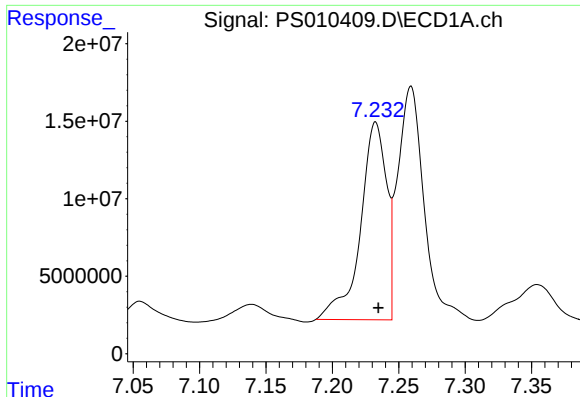
#3 4-Nitrophenol

R.T.: 7.055 min
Delta R.T.: -0.009 min
Response: 22530115
Conc: 68.10 ng/ml



#3 4-Nitrophenol

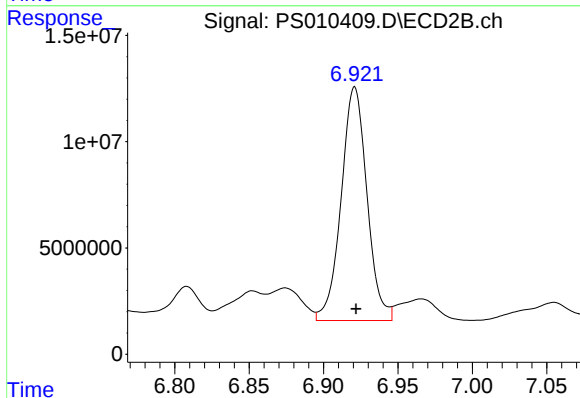
R.T.: 6.499 min
Delta R.T.: -0.026 min
Response: 19023769
Conc: 57.25 ng/ml



#4 2,4-DCAA

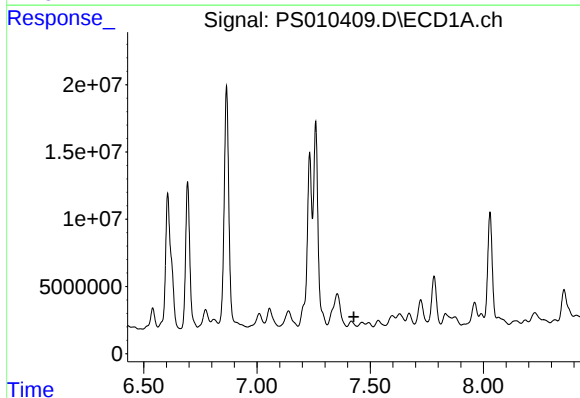
R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 174724945
Conc: 248.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



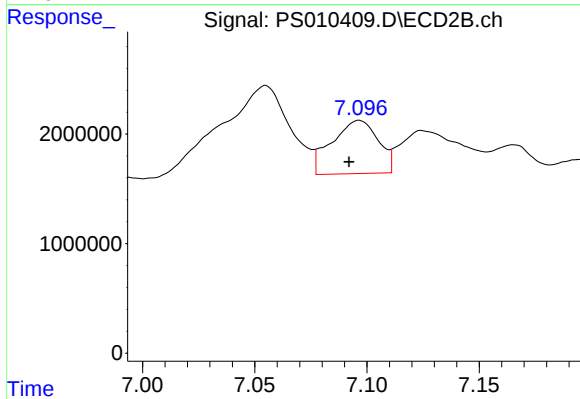
#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 132668397
Conc: 247.38 ng/ml



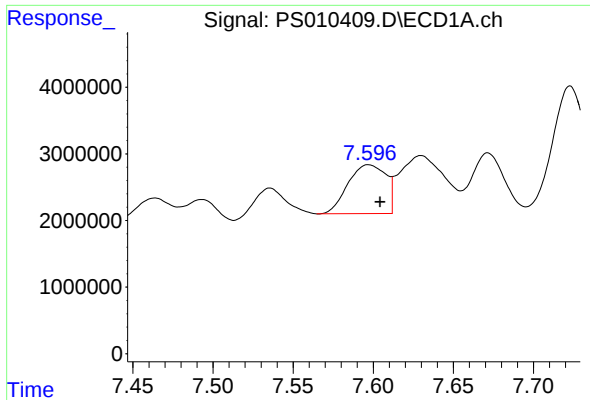
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.428 min
Response: 0
Conc: N.D.



#5 DICAMBA

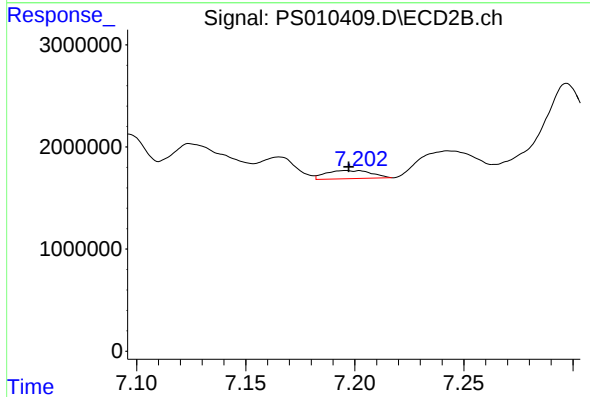
R.T.: 7.096 min
Delta R.T.: 0.004 min
Response: 6994489
Conc: 3.19 ng/ml



#6 MCPP

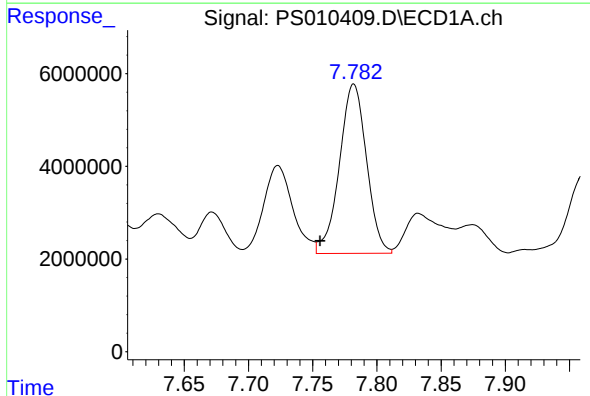
R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 12077710
Conc: 5.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



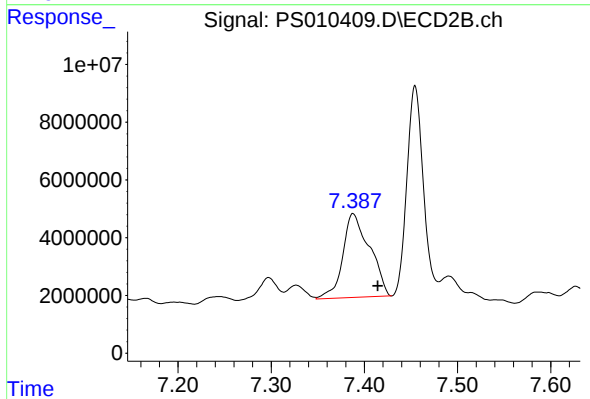
#6 MCPP

R.T.: 7.197 min
Delta R.T.: 0.000 min
Response: 1158693
Conc: N.D.



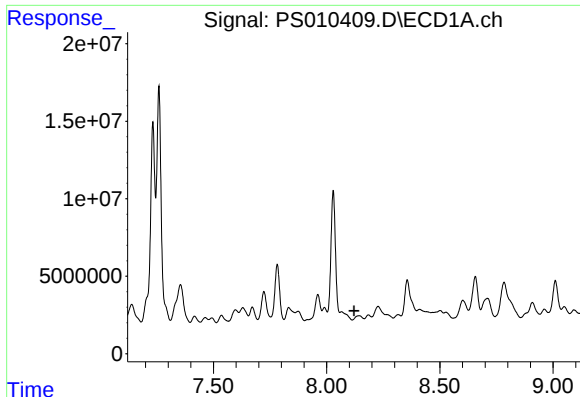
#7 MCPA

R.T.: 7.782 min
Delta R.T.: 0.026 min
Response: 53698734
Conc: 17.24 ug/ml



#7 MCPA

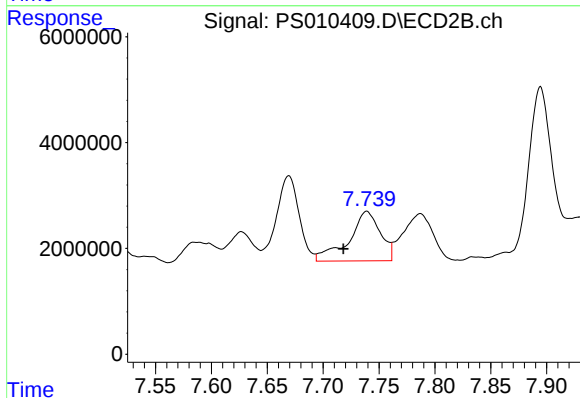
R.T.: 7.388 min
Delta R.T.: -0.026 min
Response: 58181919
Conc: 21.39 ug/ml



#8 DICHLORPROP

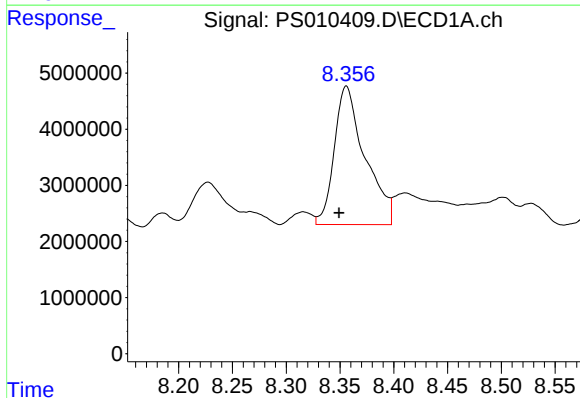
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



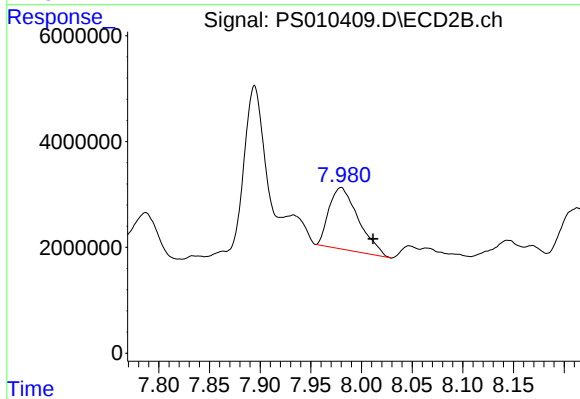
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 18407313
Conc: 32.60 ng/ml



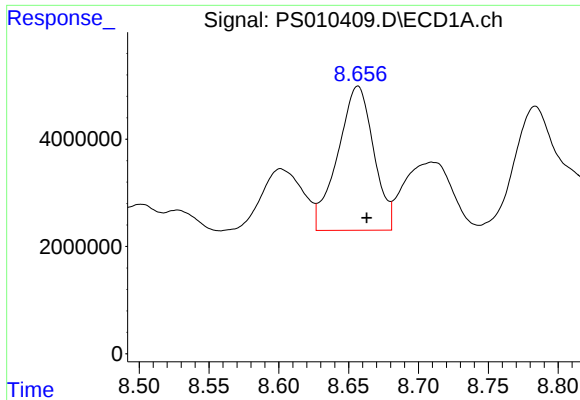
#9 2,4-D

R.T.: 8.356 min
Delta R.T.: 0.007 min
Response: 48994583
Conc: 69.35 ng/ml



#9 2,4-D

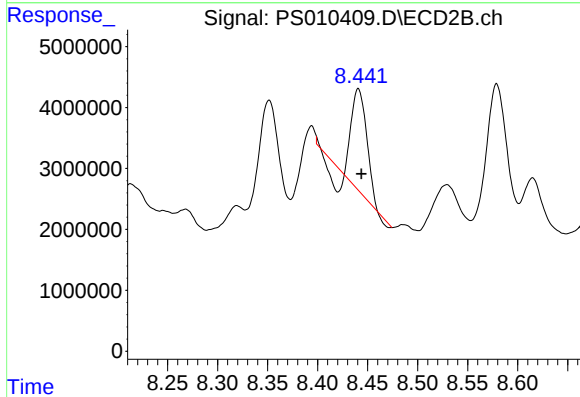
R.T.: 7.980 min
Delta R.T.: -0.032 min
Response: 23572364
Conc: 34.00 ng/ml



#10 Pentachlorophenol

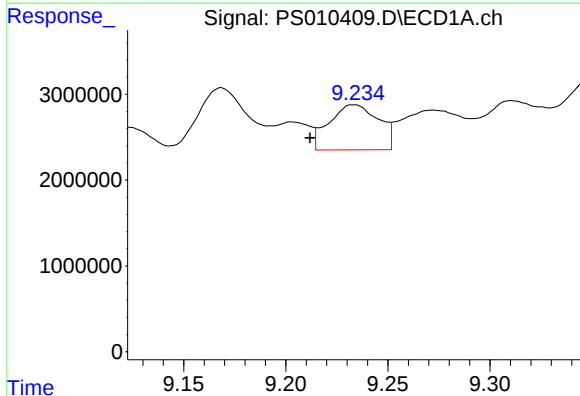
R.T.: 8.656 min
Delta R.T.: -0.006 min
Response: 48097248
Conc: 5.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



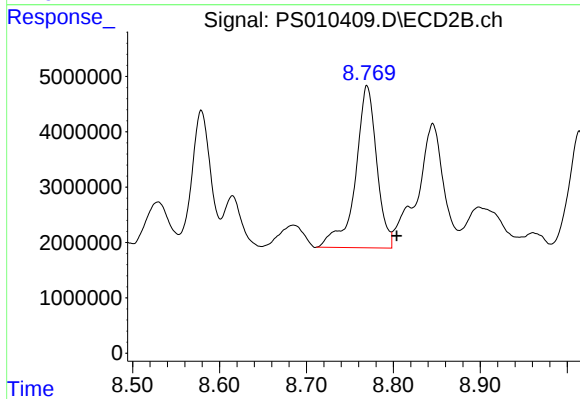
#10 Pentachlorophenol

R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 15839315
Conc: 2.34 ng/ml



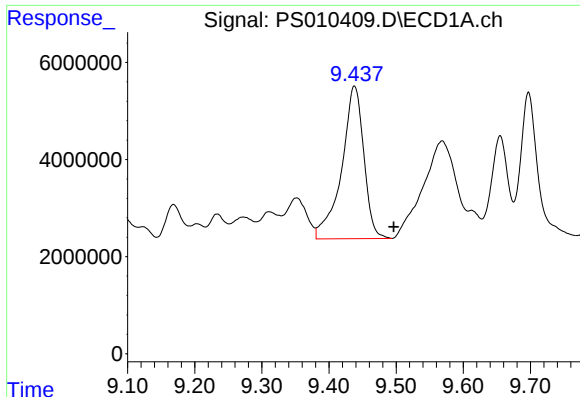
#11 2,4,5-TP (SILVEX)

R.T.: 9.233 min
Delta R.T.: 0.021 min
Response: 8826254
Conc: 2.39 ng/ml



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

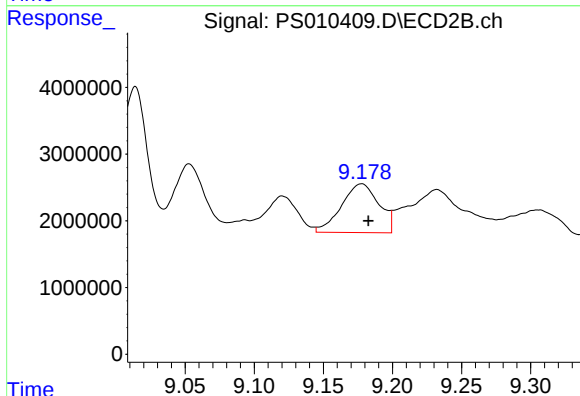
R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 49943597
Conc: 17.24 ng/ml



#12 2,4,5-T

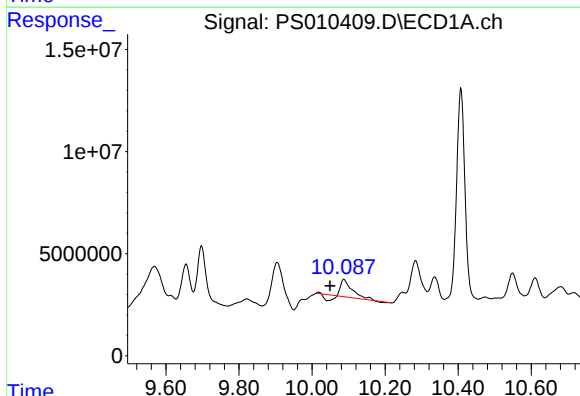
R.T.: 9.438 min
Delta R.T.: -0.059 min
Response: 72084097
Conc: 20.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



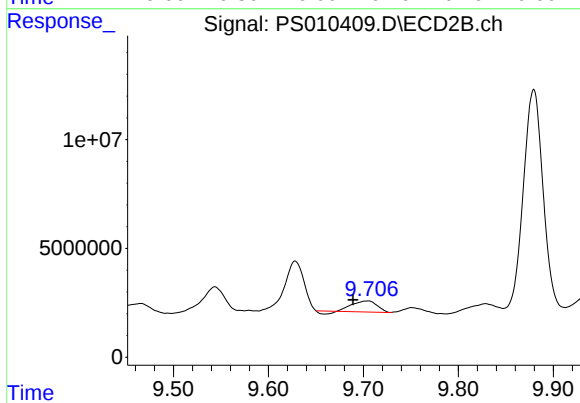
#12 2,4,5-T

R.T.: 9.178 min
Delta R.T.: -0.005 min
Response: 13799089
Conc: 4.75 ng/ml



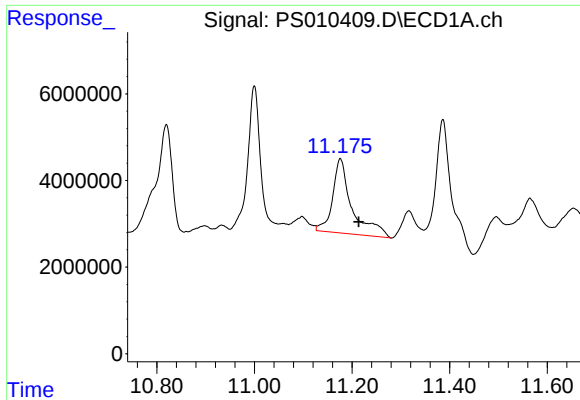
#13 2,4-DB

R.T.: 10.087 min
Delta R.T.: 0.038 min
Response: 14099494
Conc: 28.03 ng/ml



#13 2,4-DB

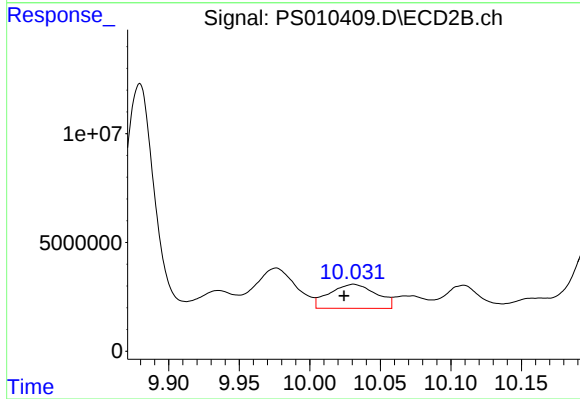
R.T.: 9.704 min
Delta R.T.: 0.015 min
Response: 8359572
Conc: 20.98 ng/ml



#14 DINOSEB

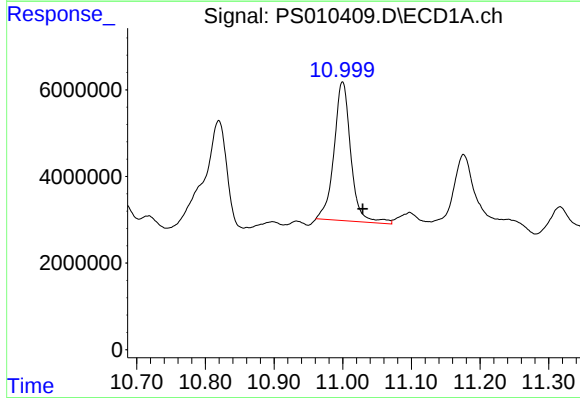
R.T.: 11.176 min
Delta R.T.: -0.038 min
Response: 47207093
Conc: 17.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



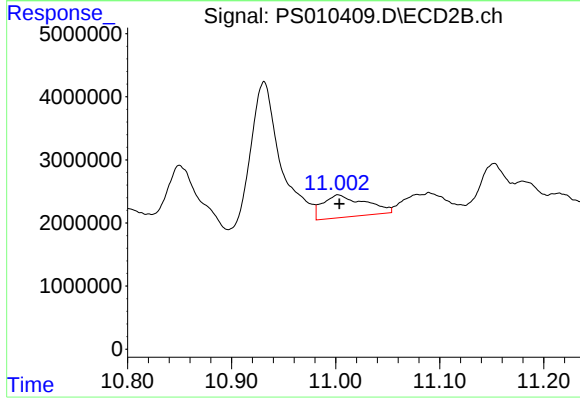
#14 DINOSEB

R.T.: 10.031 min
Delta R.T.: 0.007 min
Response: 25469873
Conc: 11.95 ng/ml



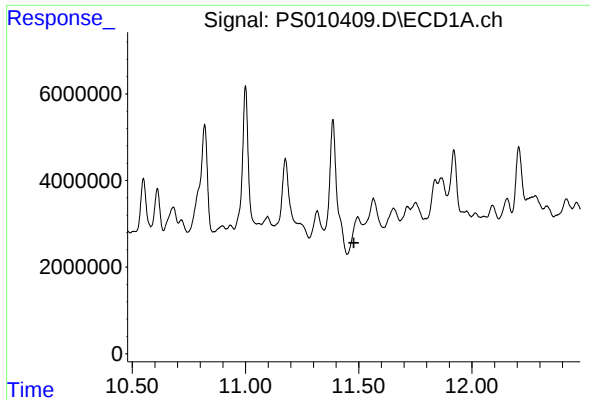
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.029 min
Response: 54351905
Conc: 11.85 ng/ml



#15 Picloram

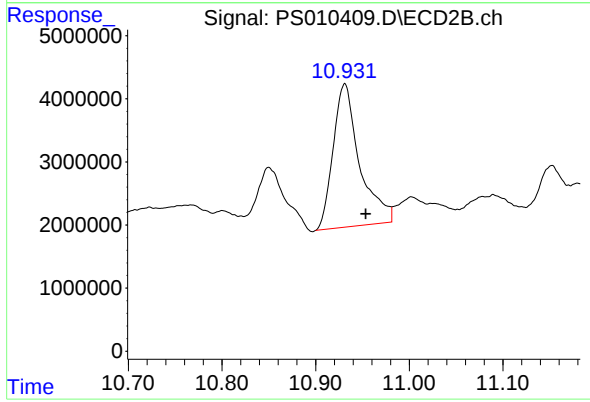
R.T.: 11.003 min
Delta R.T.: -0.001 min
Response: 10108657
Conc: 2.39 ng/ml



#16 DCPA

R.T.: 11.495 min
Delta R.T.: 0.017 min
Response: -1262687
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.023 min
Response: 44479446
Conc: 12.44 ng/ml