

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 11:28
 Operator : DD\AJ
 Sample : PB136800BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 15:42:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.227	6.785	1162.9E6	267.5E6	461.382	499.287
Target Compounds							
1) T	Dalapon	3.001	2.484	103.0E6	80895778	39.192	123.608 #
2) T	3,5-DICHL...	6.402	5.996	-668646	36611626	N.D.	45.320
3) T	4-Nitroph...	7.063	0.000	21065377	0	14.943	N.D. #
5) T	DICAMBA	7.415	6.949	10886612	2880761	1.142	1.302
6) T	MCPD	7.593	7.100f	21374394	3577185	2.970	2.024 #
7) T	MCPA	7.717	7.247	20569577	18630135	2.049	7.169 #
8) T	DICHLORPROP	8.098	7.591	10321835	6697476	4.482	12.328 #
9) T	2,4-D	8.342	7.852	5627789	13812111	2.209	21.447 #
10) T	Pentachlo...	8.655	8.289	24653941	13538773	<MDL	1.839 #
11) T	2,4,5-TP ...	9.206	8.657	15469757	-446932	1.246	N.D. #
12) T	2,4,5-T	9.490	9.034	36670816	4759504	3.053	1.644 #
13) T	2,4-DB	10.030	0.000	30616485	0	12.023	N.D. #
14) T	DINOSEB	11.204	9.879	22466637	9297812	2.812	5.092 #
15) T	Picloram	11.018	10.848	446.6E6	111.3E6	26.960	26.806
16) T	DCPA	11.477	10.803	18602519	6776235	1.103	1.572 #

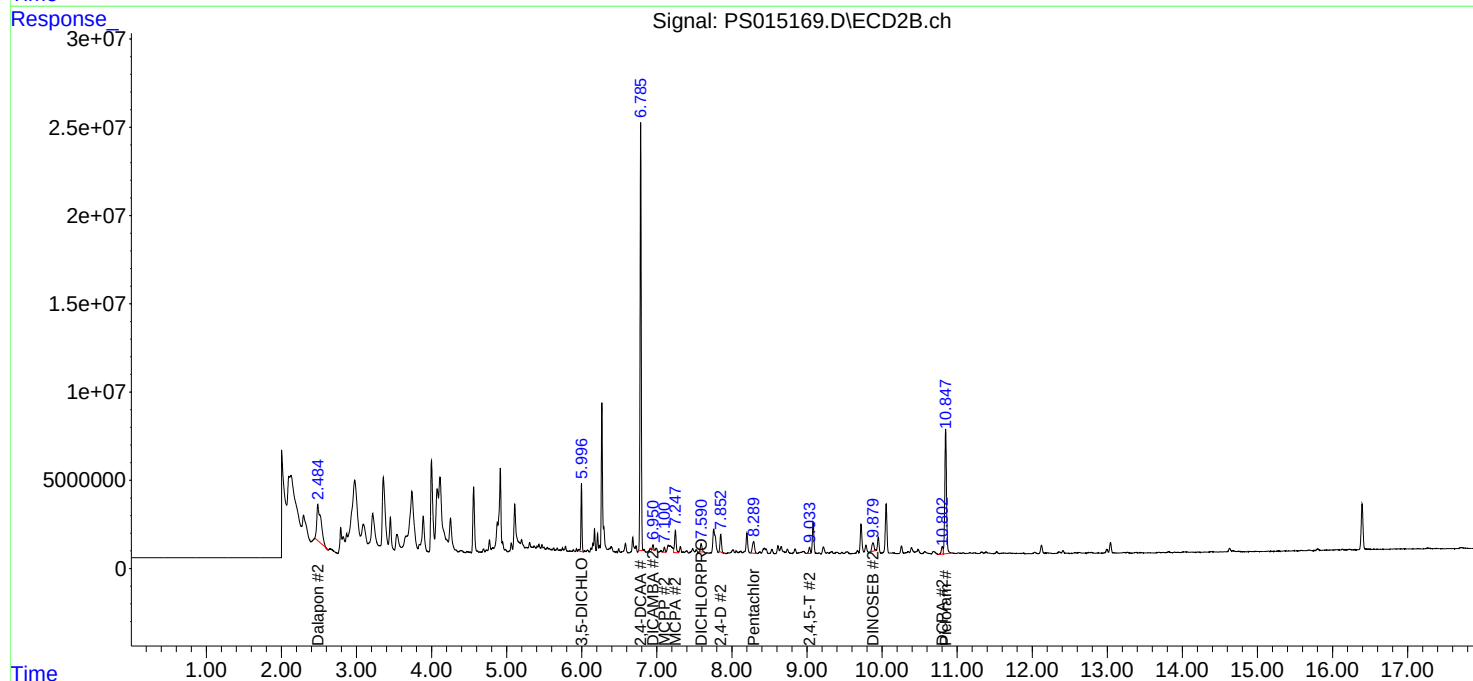
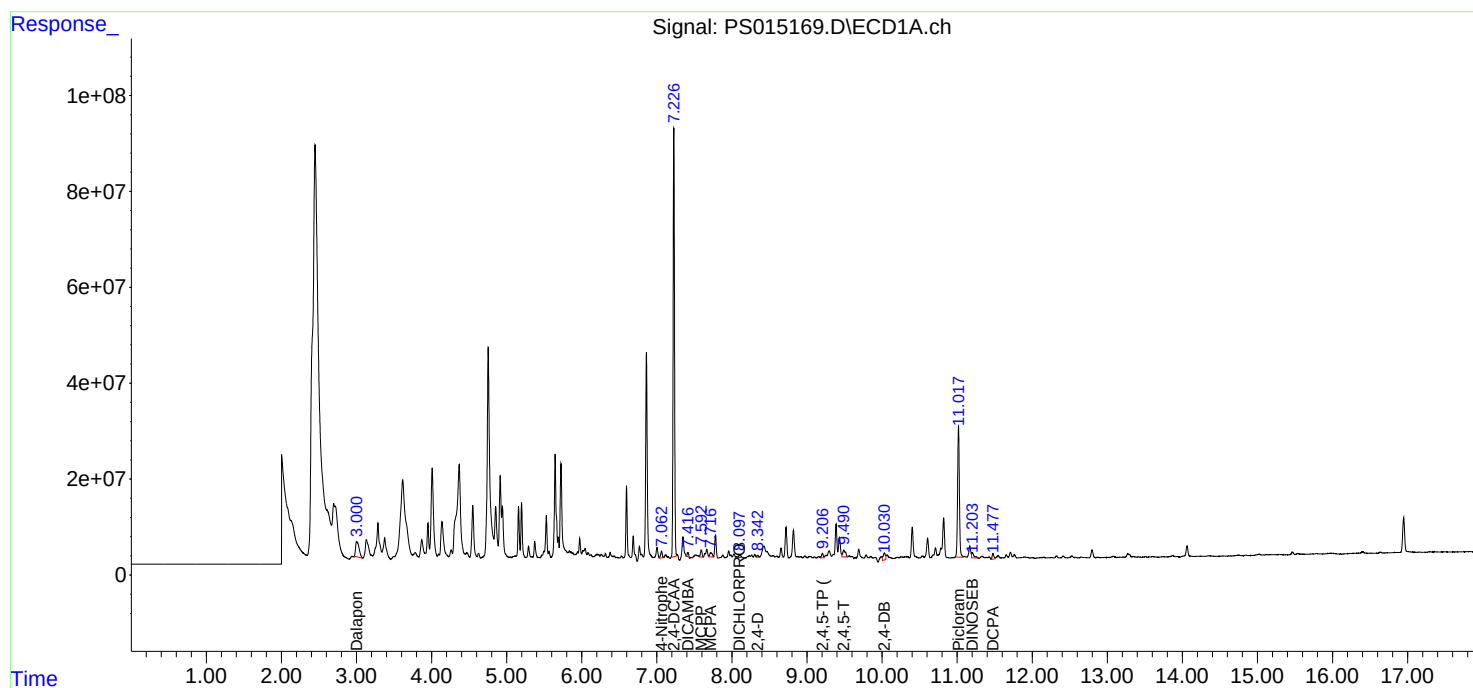
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

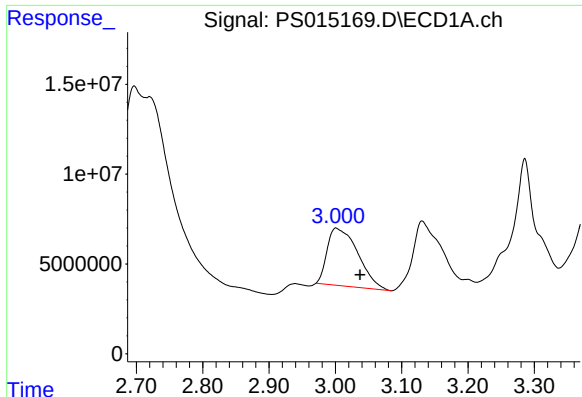
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
Data File : PS015169.D
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Acq On : 03 Jun 2021 11:28
Operator : DD\AJ
Sample : PB136800BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 15:42:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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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

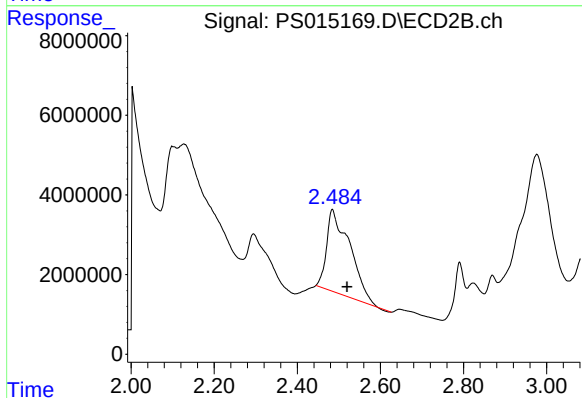




#1 Dalapon

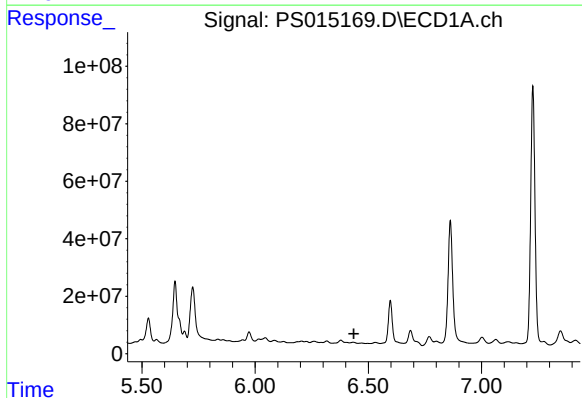
R.T.: 3.001 min
Delta R.T.: -0.036 min
Response: 103011479
Conc: 39.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



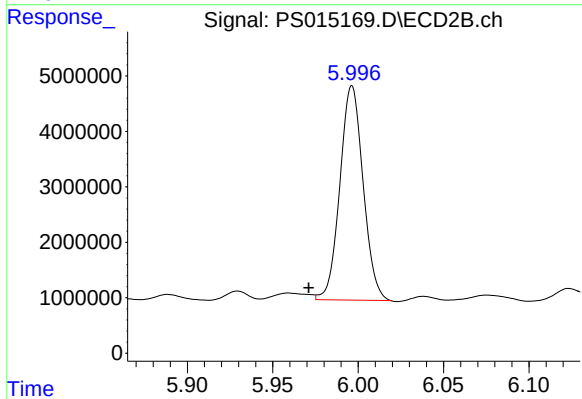
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 80895778
Conc: 123.61 ng/ml



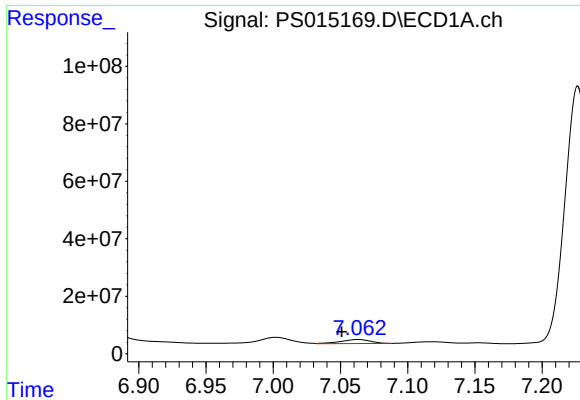
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.402 min
Delta R.T.: -0.034 min
Response: -668646
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

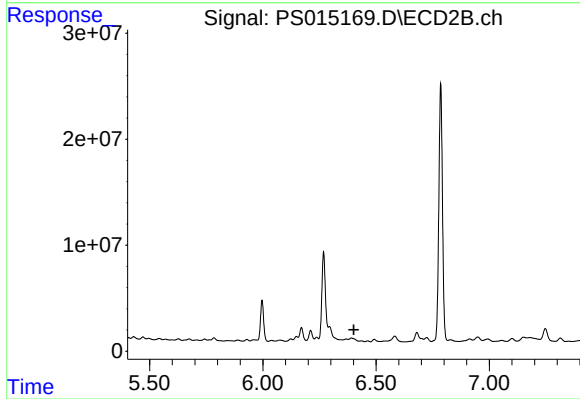
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 36611626
Conc: 45.32 ng/ml



#3 4-Nitrophenol

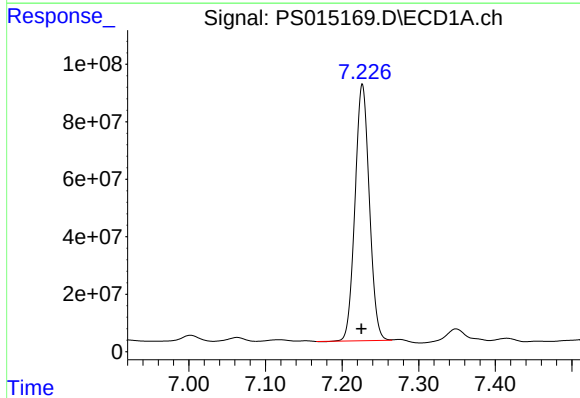
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 21065377
Conc: 14.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



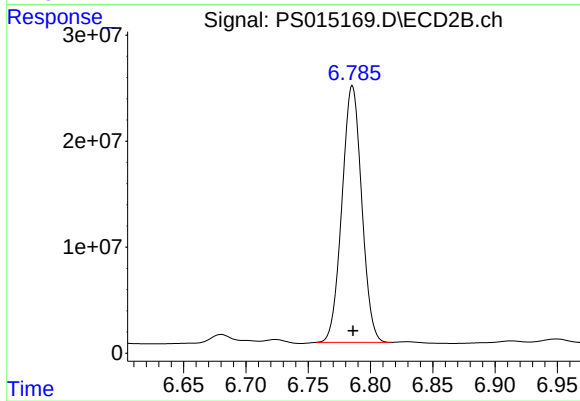
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



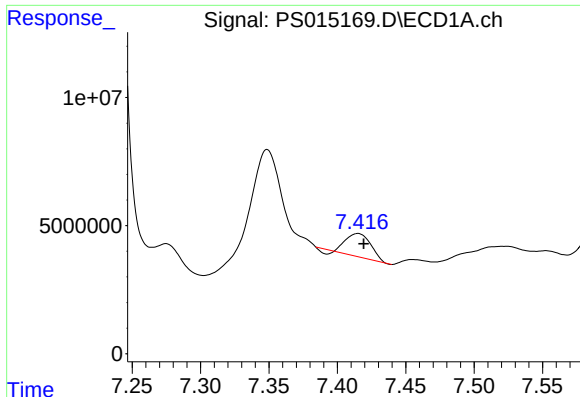
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.001 min
Response: 1162856465
Conc: 461.38 ng/ml



#4 2,4-DCAA

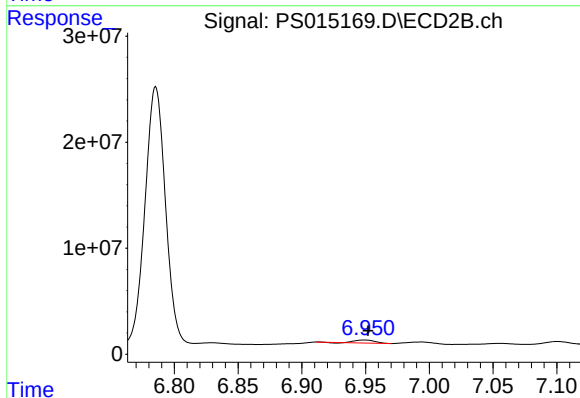
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 267503474
Conc: 499.29 ng/ml



#5 DICAMBA

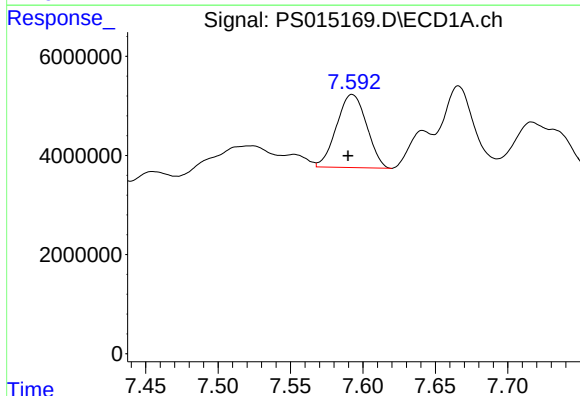
R.T.: 7.415 min
Delta R.T.: -0.004 min
Response: 10886612
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



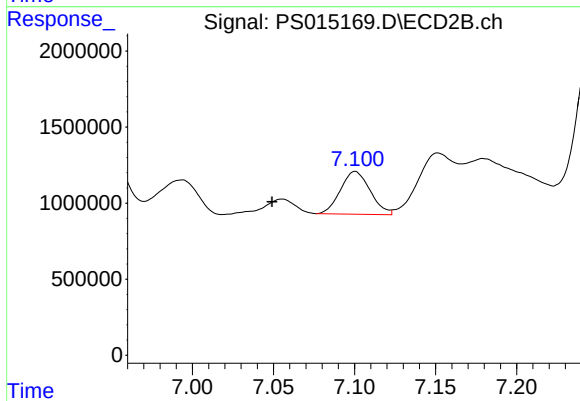
#5 DICAMBA

R.T.: 6.949 min
Delta R.T.: -0.002 min
Response: 2880761
Conc: 1.30 ng/ml



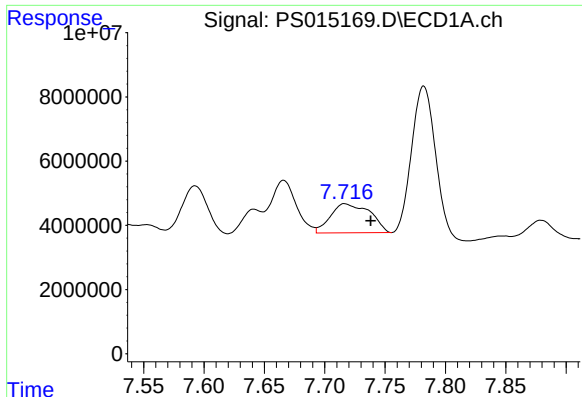
#6 MCP

R.T.: 7.593 min
Delta R.T.: 0.003 min
Response: 21374394
Conc: 2.97 ug/ml



#6 MCP

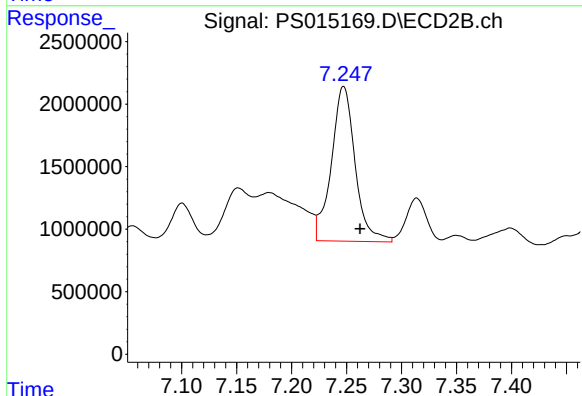
R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 3577185
Conc: 2.02 ug/ml



#7 MCPA

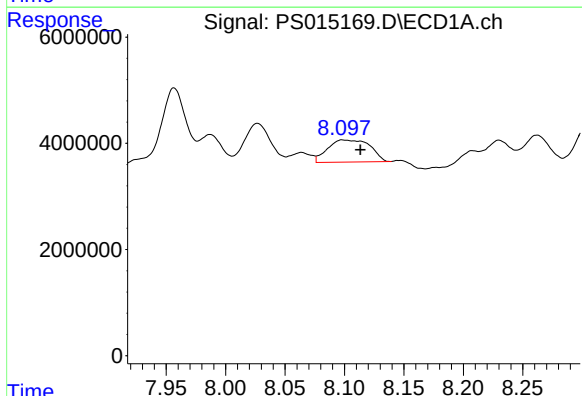
R.T.: 7.717 min
Delta R.T.: -0.022 min
Response: 20569577
Conc: 2.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



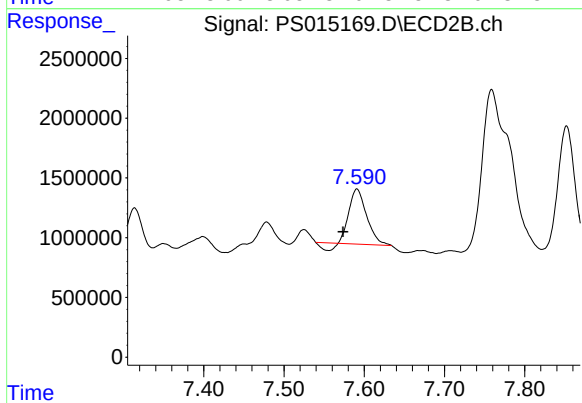
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.015 min
Response: 18630135
Conc: 7.17 ug/ml



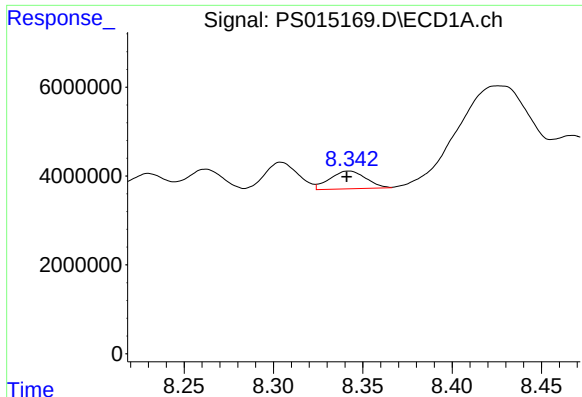
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: -0.015 min
Response: 10321835
Conc: 4.48 ng/ml



#8 DICHLORPROP

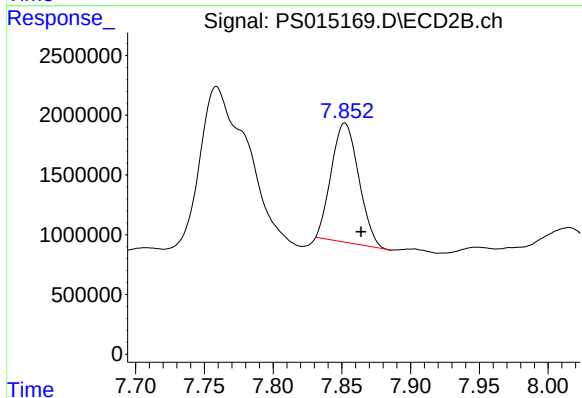
R.T.: 7.591 min
Delta R.T.: 0.017 min
Response: 6697476
Conc: 12.33 ng/ml



#9 2,4-D

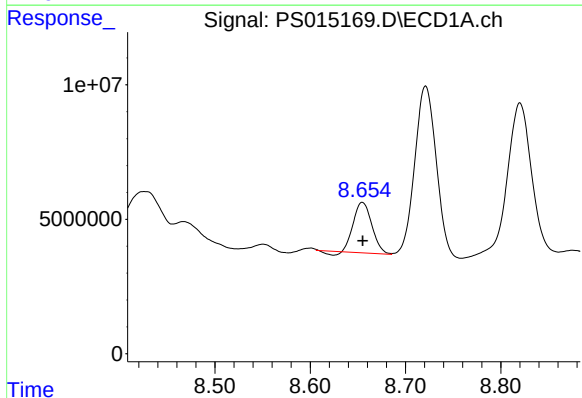
R.T.: 8.342 min
Delta R.T.: 0.001 min
Response: 5627789
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



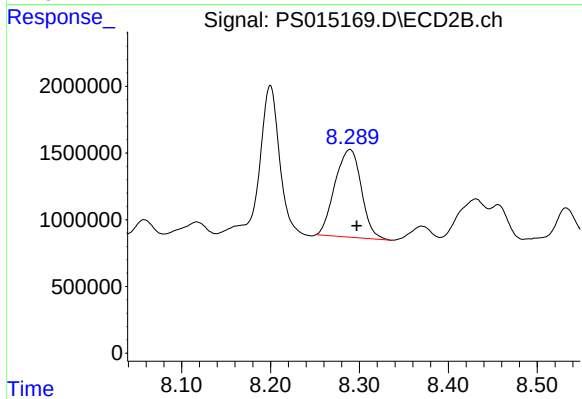
#9 2,4-D

R.T.: 7.852 min
Delta R.T.: -0.012 min
Response: 13812111
Conc: 21.45 ng/ml



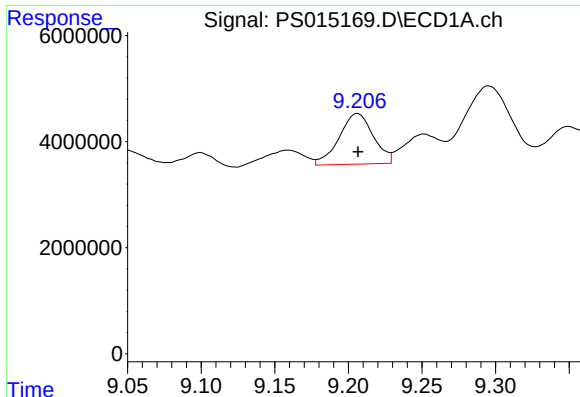
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 24653941
Conc: N.D.



#10 Pentachlorophenol

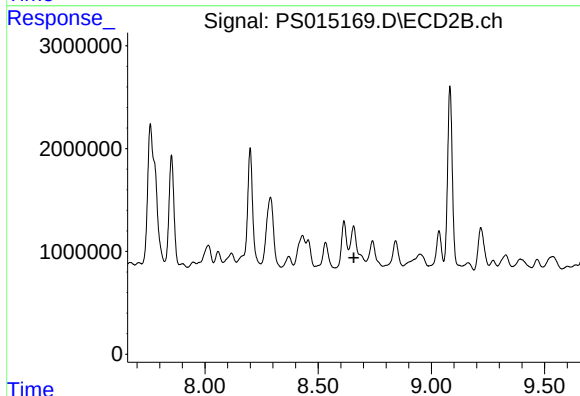
R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 13538773
Conc: 1.84 ng/ml



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

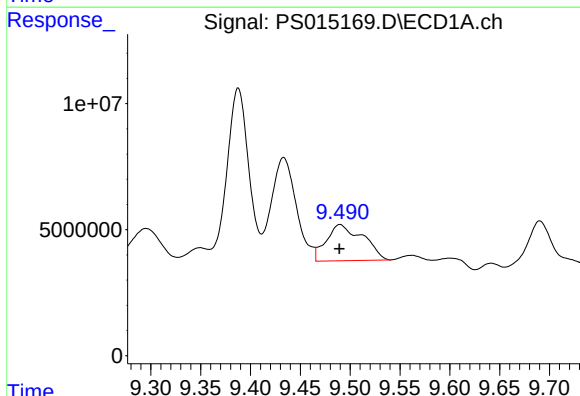
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 15469757
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



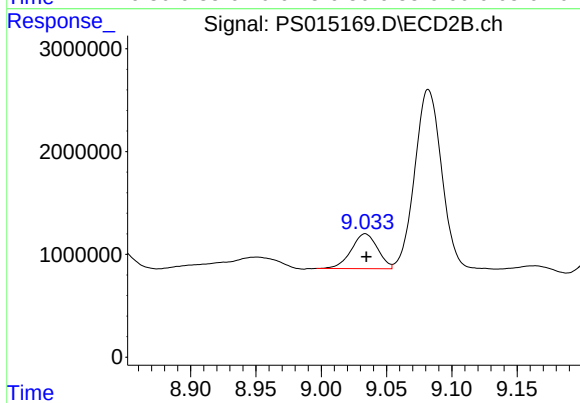
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: -0.001 min
Response: -446932
Conc: N.D.



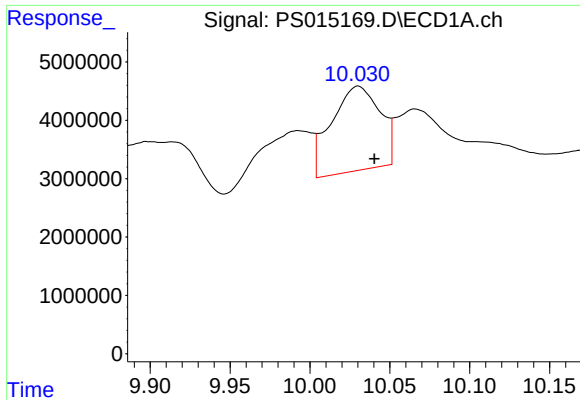
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 36670816
Conc: 3.05 ng/ml



#12 2,4,5-T

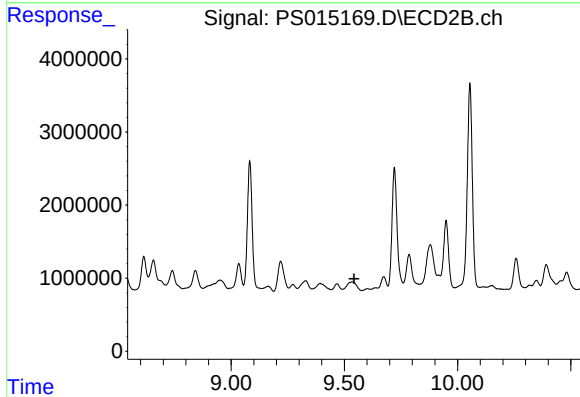
R.T.: 9.034 min
Delta R.T.: 0.000 min
Response: 4759504
Conc: 1.64 ng/ml



#13 2,4-DB

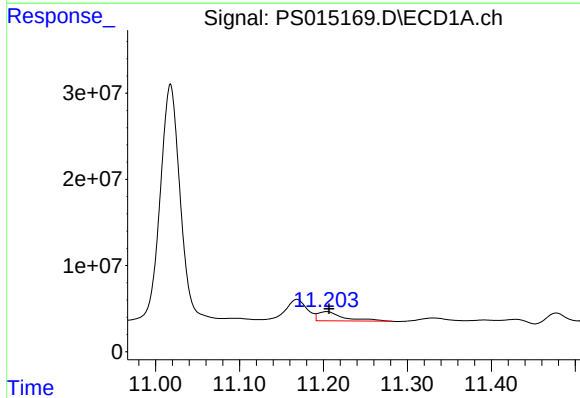
R.T.: 10.030 min
Delta R.T.: -0.010 min
Response: 30616485
Conc: 12.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



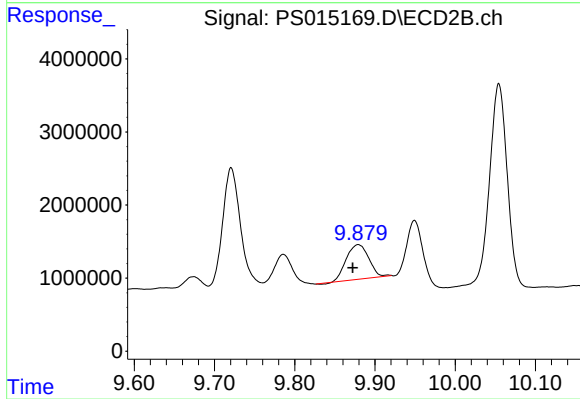
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



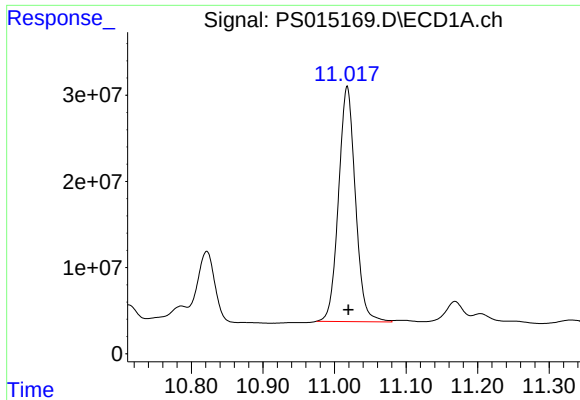
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.003 min
Response: 22466637
Conc: 2.81 ng/ml



#14 DINOSEB

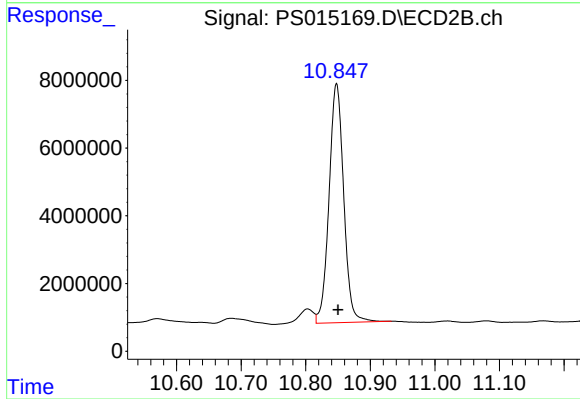
R.T.: 9.879 min
Delta R.T.: 0.007 min
Response: 9297812
Conc: 5.09 ng/ml



#15 Picloram

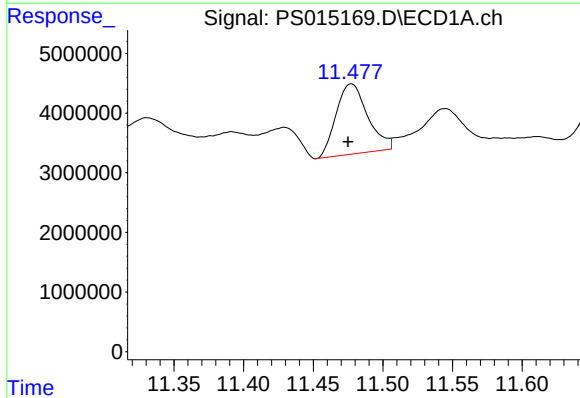
R.T.: 11.018 min
Delta R.T.: -0.001 min
Response: 446640074
Conc: 26.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



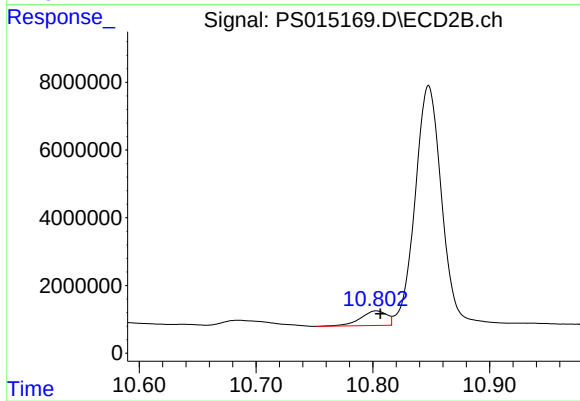
#15 Picloram

R.T.: 10.848 min
Delta R.T.: -0.002 min
Response: 111322896
Conc: 26.81 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.002 min
Response: 18602519
Conc: 1.10 ng/ml



#16 DCPA

R.T.: 10.803 min
Delta R.T.: -0.003 min
Response: 6776235
Conc: 1.57 ng/ml