

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 23:50
 Operator : DD\AJ
 Sample : M2580-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:50:57 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 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	7.208	6.786	622.9E6	57732487	247.130	107.756 #
Target Compounds							
1) T	Dalapon	2.992f	2.547	4398.8E6	91723328	1673.562	140.153 #
2) T	3,5-DICHL...	6.430	5.968	952.6E6	10373.4E6	276.254	12840.864 #
3) T	4-Nitroph...	7.013	6.413	4832.3E6	208.3E6	3427.875	654.777 #
5) T	DICAMBA	7.419	6.942	5122.3E6	106.9E6	537.393	48.309 #
6) T	MCPD	7.590	7.085	13012.5E6	83957031	1808.216	47.511 #
7) T	MCPA	7.733	7.276	47022.4E6	3802.1E6	4685.176	1463.048 #
8) T	DICHLORPROP	8.085	7.591	1498.0E6	3375.4E6	650.434	6213.163 #
9) T	2,4-D	8.313	7.900	236.2E6	-5099367	92.698	N.D. #
10) T	Pentachlo...	8.656	8.295	4174.3E6	1302.0E6	128.952	176.880 #
11) T	2,4,5-TP ...	9.159f	8.639	149.9E6	792.3E6	12.081	273.033 #
13) T	2,4-DB	10.054	9.570	5626.7E6	90803165	2209.549	235.394 #
14) T	DINOSEB	11.145f	9.861	885.8E6	85212767	110.866	46.663 #
15) T	Picloram	11.002	10.871	165.3E6	64307039	9.980	15.485 #
16) T	DCPA	11.483	10.799	-234605594	74957987	N.D.	17.388

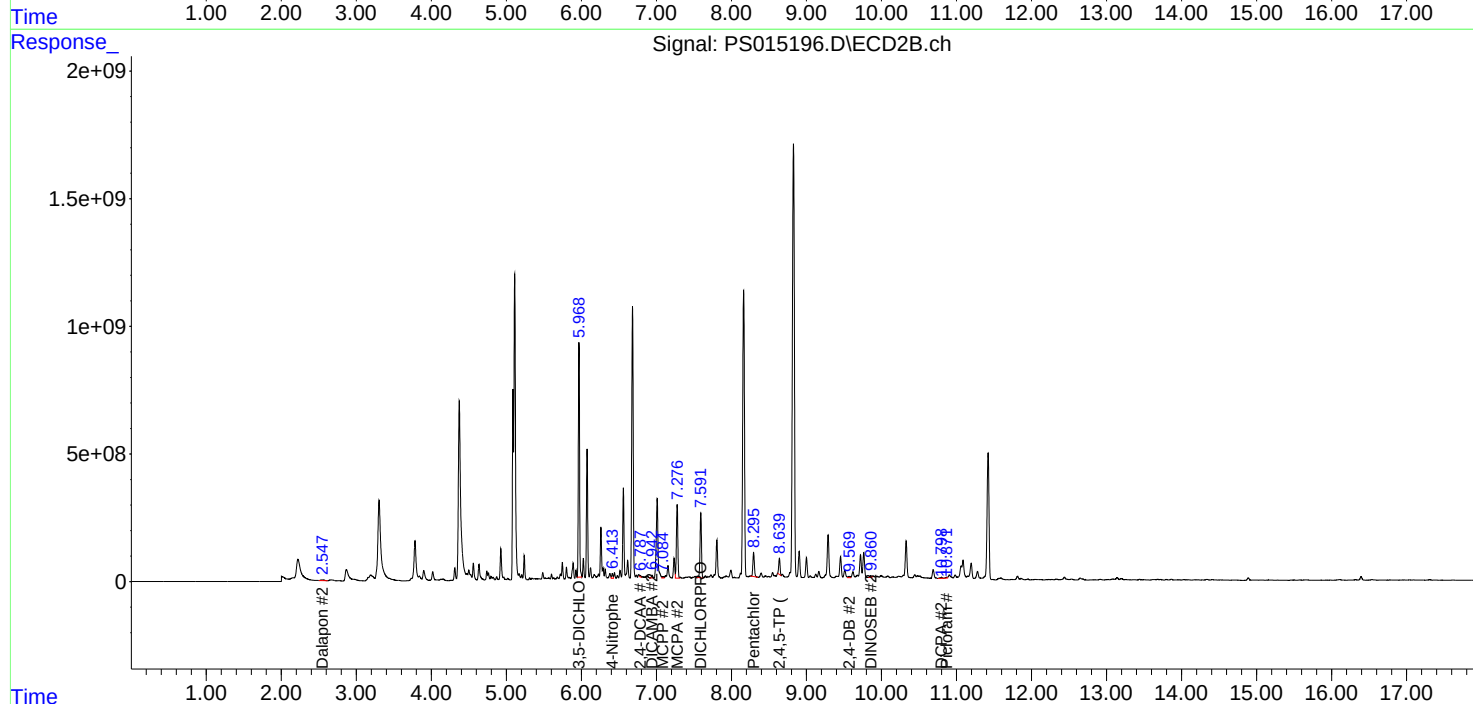
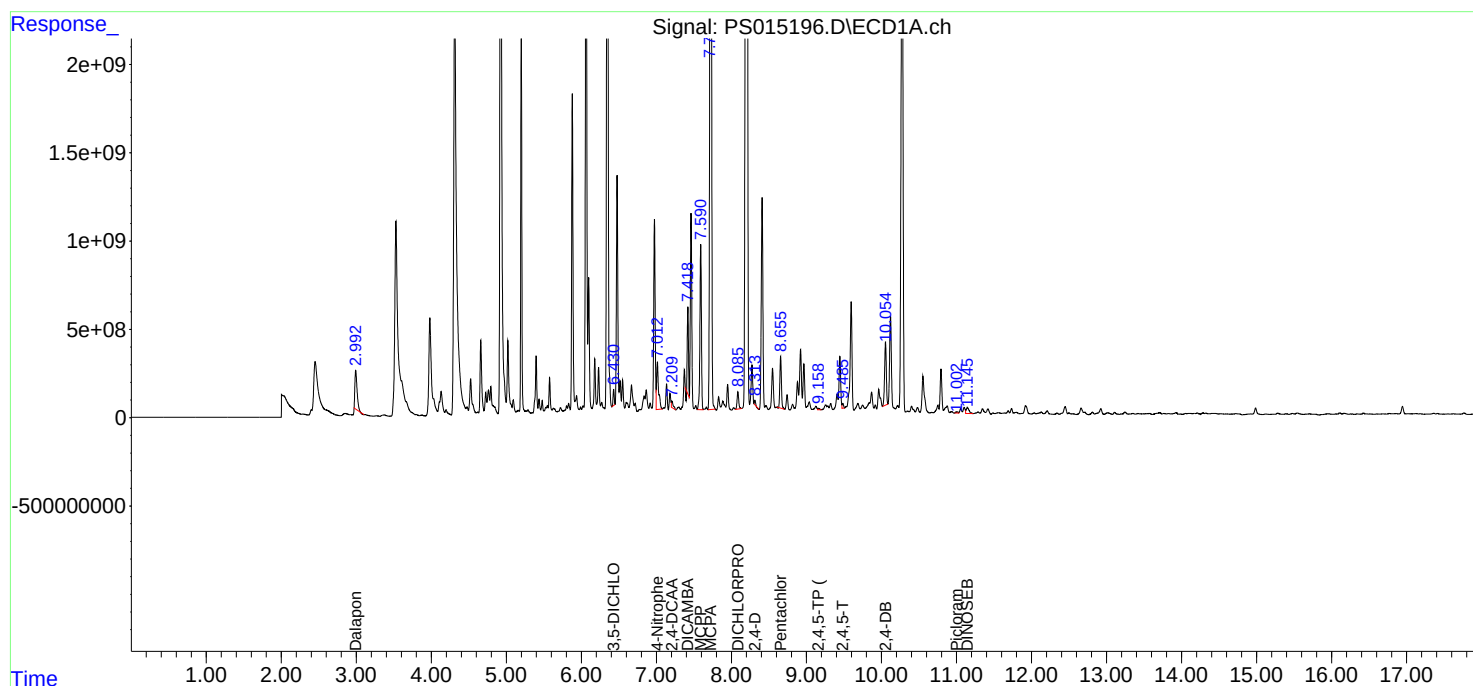
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

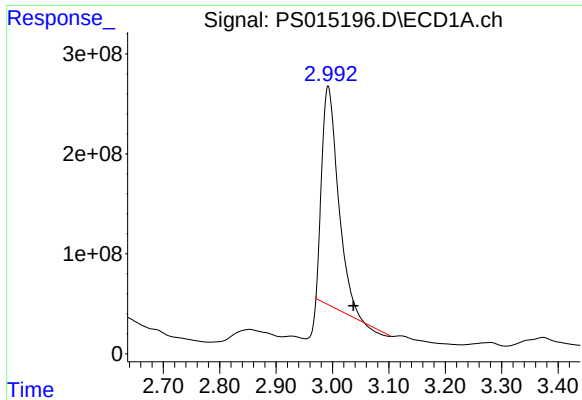
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Data File : PS015196.D
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Acq On : 03 Jun 2021 23:50
Operator : DD\AJ
Sample : M2580-13
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 04:50:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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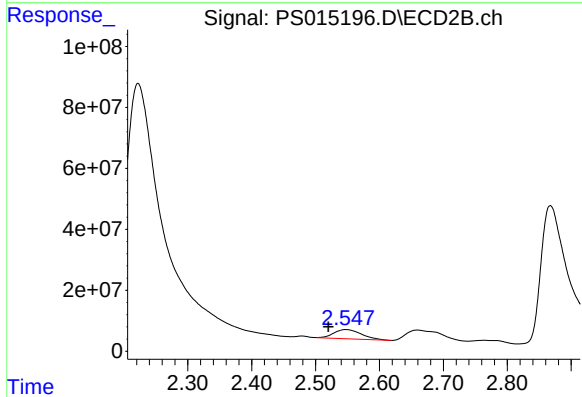




#1 Dalapon

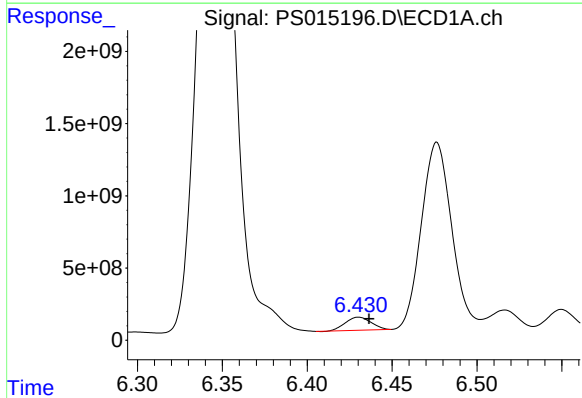
R.T.: 2.992 min
Delta R.T.: -0.045 min
Response: 4398751891
Conc: 1673.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



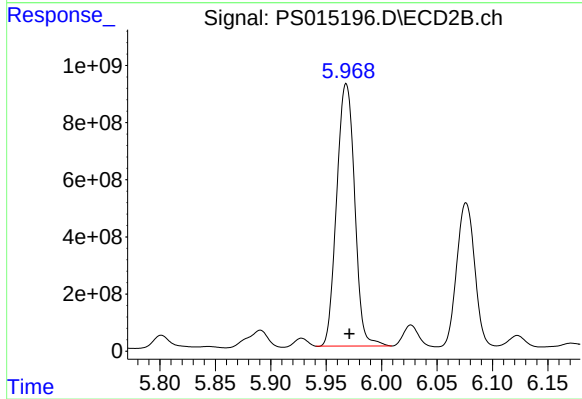
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: 0.027 min
Response: 91723328
Conc: 140.15 ng/ml



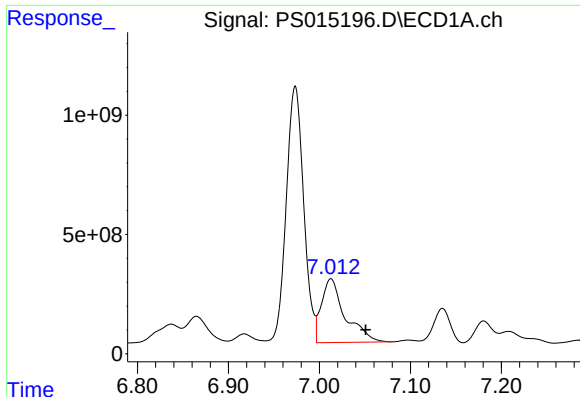
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.006 min
Response: 952636247
Conc: 276.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

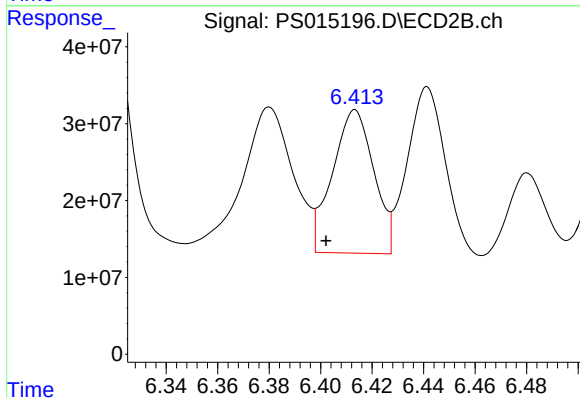
R.T.: 5.968 min
Delta R.T.: -0.003 min
Response: 10373422767
Conc: 12840.86 ng/ml



#3 4-Nitrophenol

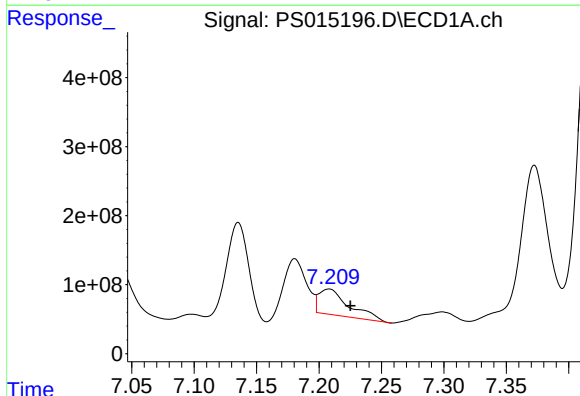
R.T.: 7.013 min
Delta R.T.: -0.038 min
Response: 4832266333
Conc: 3427.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



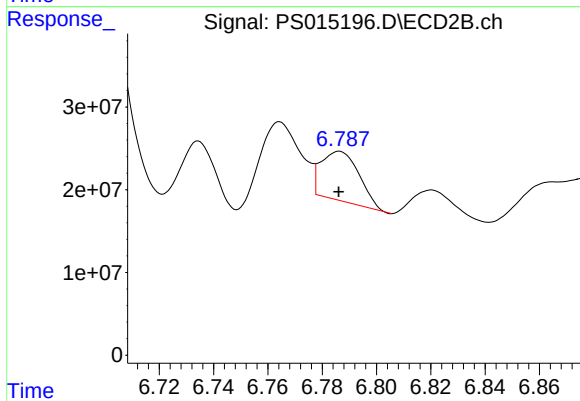
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.011 min
Response: 208333151
Conc: 654.78 ng/ml



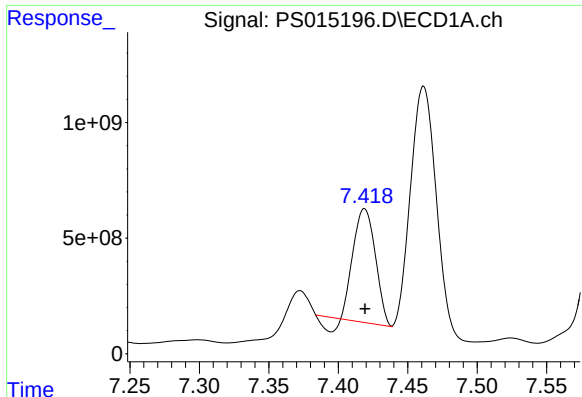
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.017 min
Response: 622860088
Conc: 247.13 ng/ml



#4 2,4-DCAA

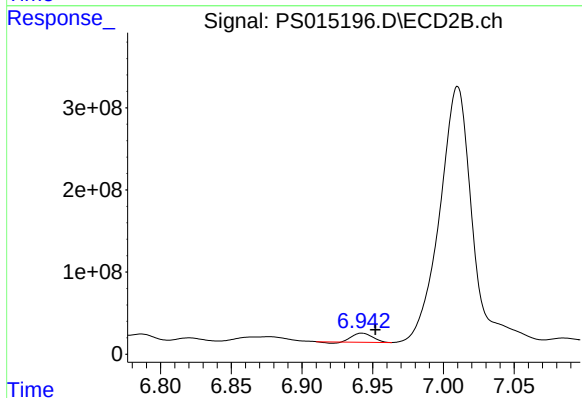
R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 57732487
Conc: 107.76 ng/ml



#5 DICAMBA

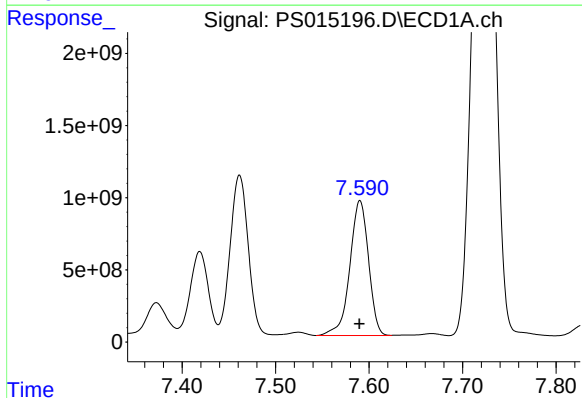
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 5122292449
Conc: 537.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



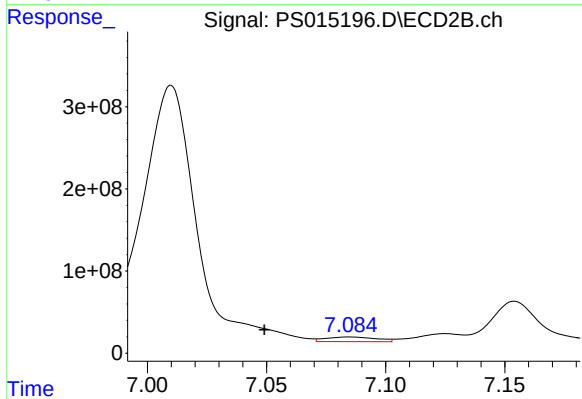
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: -0.010 min
Response: 106903838
Conc: 48.31 ng/ml



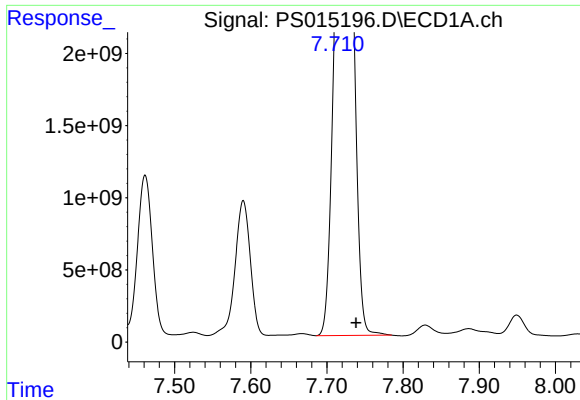
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 13012495867
Conc: 1808.22 ug/ml



#6 MCP

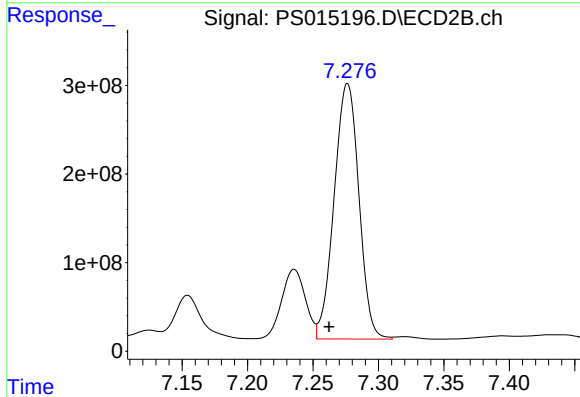
R.T.: 7.085 min
Delta R.T.: 0.036 min
Response: 83957031
Conc: 47.51 ug/ml



#7 MCPA

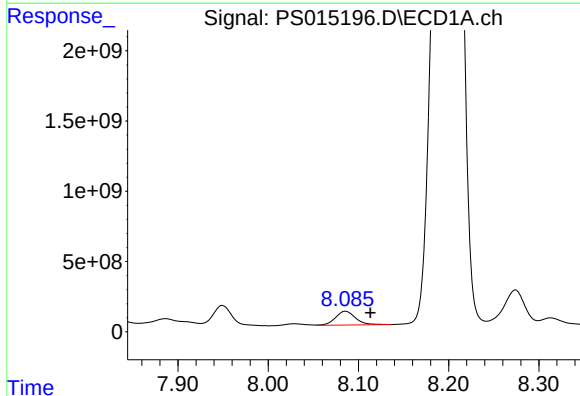
R.T.: 7.733 min
Delta R.T.: -0.005 min
Response: 47022446842
Conc: 4685.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



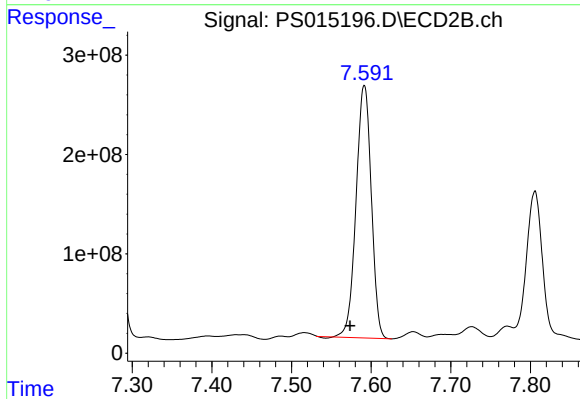
#7 MCPA

R.T.: 7.276 min
Delta R.T.: 0.014 min
Response: 3802114521
Conc: 1463.05 ug/ml



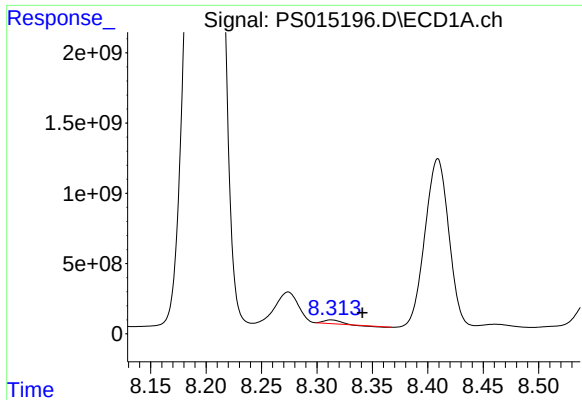
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: -0.028 min
Response: 1498015744
Conc: 650.43 ng/ml



#8 DICHLORPROP

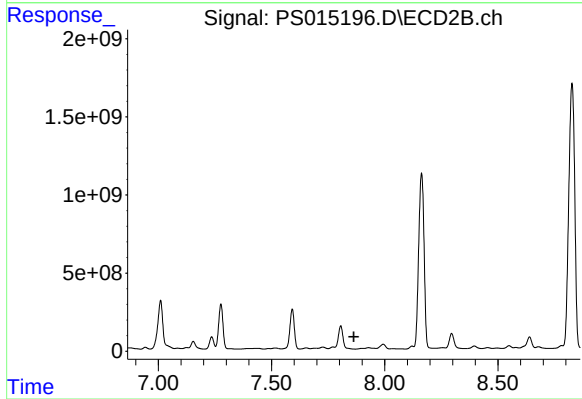
R.T.: 7.591 min
Delta R.T.: 0.018 min
Response: 3375386458
Conc: 6213.16 ng/ml



#9 2,4-D

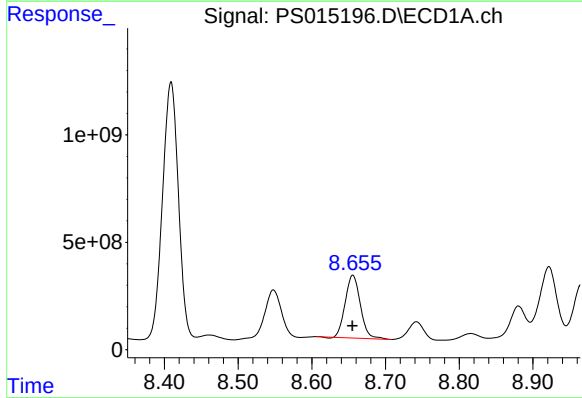
R.T.: 8.313 min
Delta R.T.: -0.028 min
Response: 236204973
Conc: 92.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



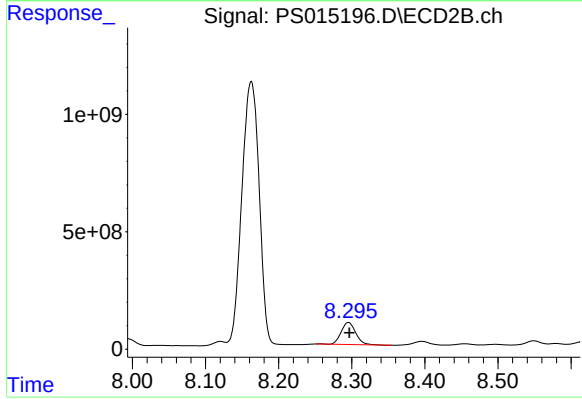
#9 2,4-D

R.T.: 7.900 min
Delta R.T.: 0.036 min
Response: -5099367
Conc: N.D.



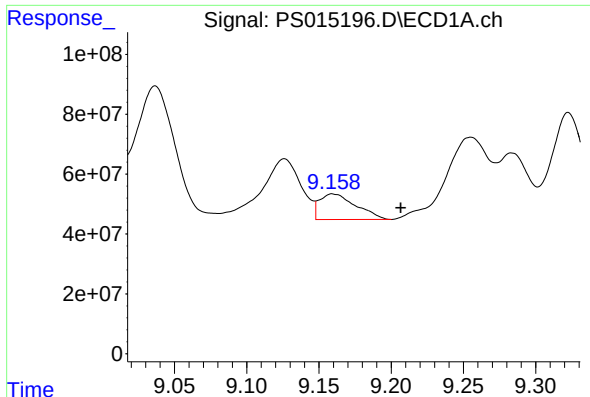
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 4174291637
Conc: 128.95 ng/ml



#10 Pentachlorophenol

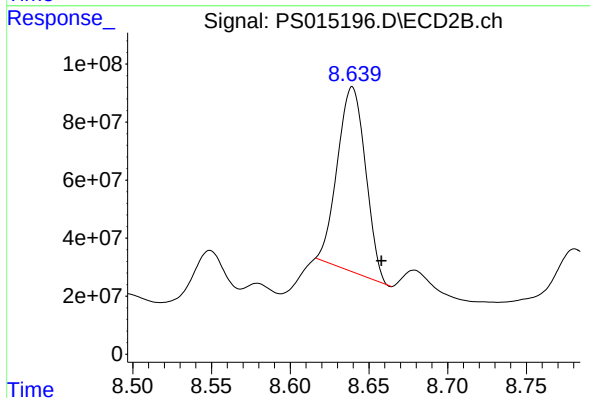
R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 1302047921
Conc: 176.88 ng/ml



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

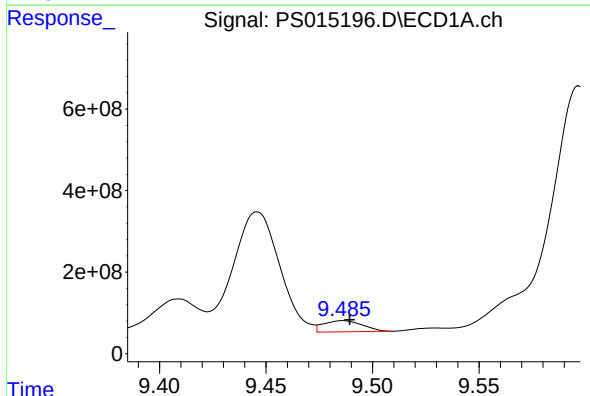
R.T.: 9.159 min
Delta R.T.: -0.047 min
Response: 149941828
Conc: 12.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



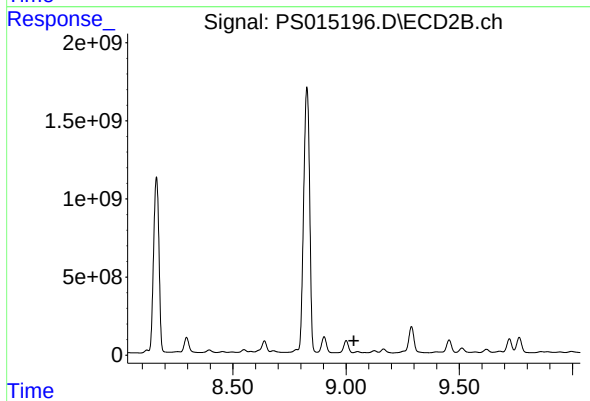
#11 2,4,5-TP (SILVEX)

R.T.: 8.639 min
Delta R.T.: -0.019 min
Response: 792324939
Conc: 273.03 ng/ml



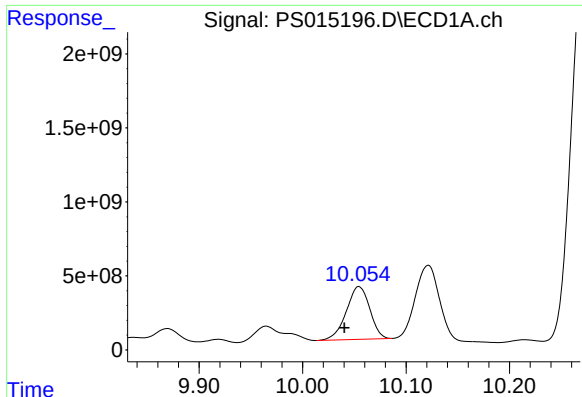
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.003 min
Response: 347074349
Conc: 28.90 ng/ml



#12 2,4,5-T

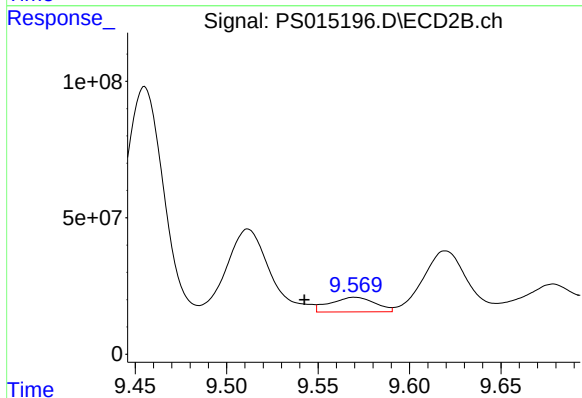
R.T.: 9.051 min
Delta R.T.: 0.016 min
Response: -702182452
Conc: N.D.



#13 2,4-DB

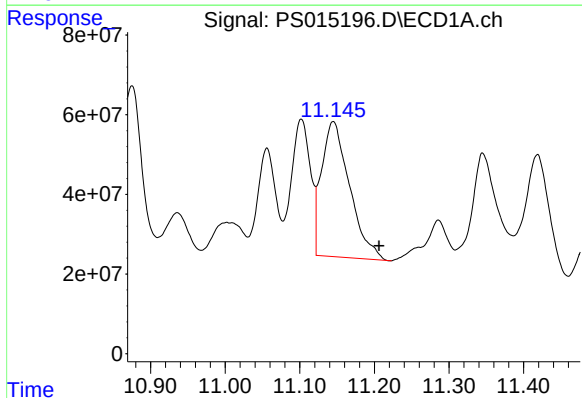
R.T.: 10.054 min
Delta R.T.: 0.014 min
Response: 5626674681
Conc: 2209.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



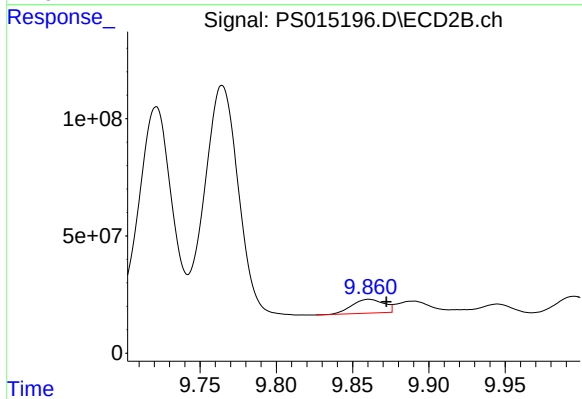
#13 2,4-DB

R.T.: 9.570 min
Delta R.T.: 0.028 min
Response: 90803165
Conc: 235.39 ng/ml



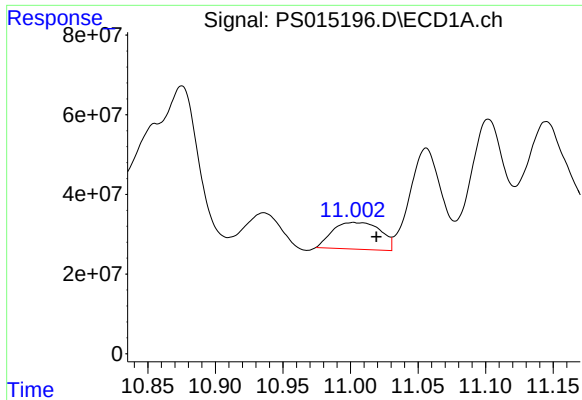
#14 DINOSEB

R.T.: 11.145 min
Delta R.T.: -0.062 min
Response: 885768055
Conc: 110.87 ng/ml



#14 DINOSEB

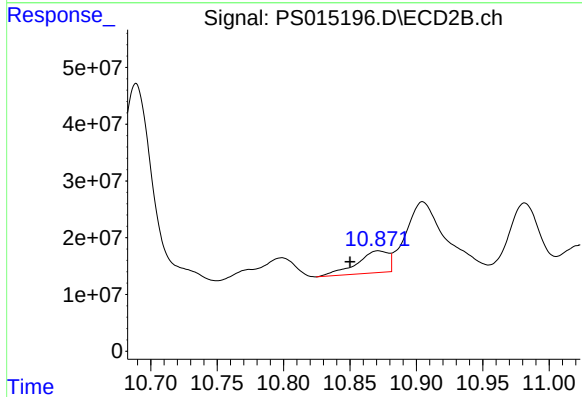
R.T.: 9.861 min
Delta R.T.: -0.011 min
Response: 85212767
Conc: 46.66 ng/ml



#15 Picloram

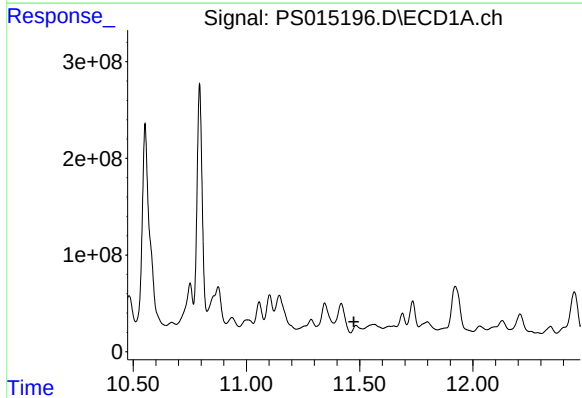
R.T.: 11.002 min
Delta R.T.: -0.017 min
Response: 165330137
Conc: 9.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



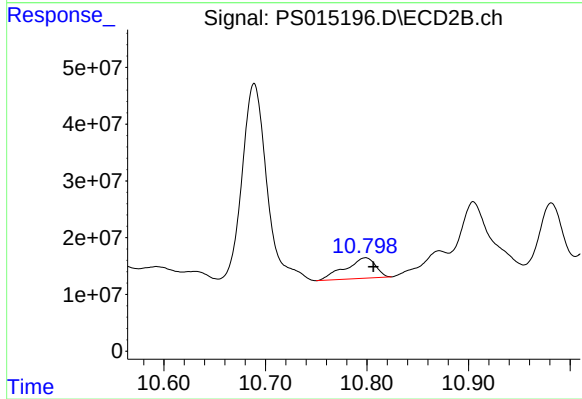
#15 Picloram

R.T.: 10.871 min
Delta R.T.: 0.021 min
Response: 64307039
Conc: 15.48 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: 0.008 min
Response: -234605594
Conc: N.D.



#16 DCPA

R.T.: 10.799 min
Delta R.T.: -0.008 min
Response: 74957987
Conc: 17.39 ng/ml