

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 11:53
 Operator : DD\AJ
 Sample : M2598-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 14:48:18 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	7.225	6.783	1220.8E6	280.9E6	484.384	524.216
Target Compounds							
1) T	Dalapon	3.005	2.486	15877280	60283363	6.041	92.113 #
2) T	3,5-DICHL...	6.377f	5.995	4948903	65025946	1.435	80.493 #
3) T	4-Nitroph...	7.061	6.388	23817436	9320687	16.895	29.294 #
5) T	DICAMBA	7.402	6.951	13846279	10803634	1.453	4.882 #
6) T	MCPD	7.584	7.072	32425709	3975716	4.506	2.250 #
7) T	MCPA	7.710	7.244	90889326	20261315	9.056	7.797
8) T	DICHLORPROP	8.120	7.587	21156061	5141758	9.186	9.465
9) T	2,4-D	8.329	7.849	27853540	13573391	10.931	21.076 #
10) T	Pentachlo...	8.652	8.292	835.8E6	199.0E6	25.818	27.037
12) T	2,4,5-T	9.436f	0.000	132.4E6	0	11.025	N.D. #
13) T	2,4-DB	10.013	9.546	77301697	8935060	30.356	23.163
14) T	DINOSEB	11.164f	9.880	369.2E6	30092979	46.207	16.479 #
15) T	Picloram	11.047	10.855	9669406	28369267	<MDL	6.831 #

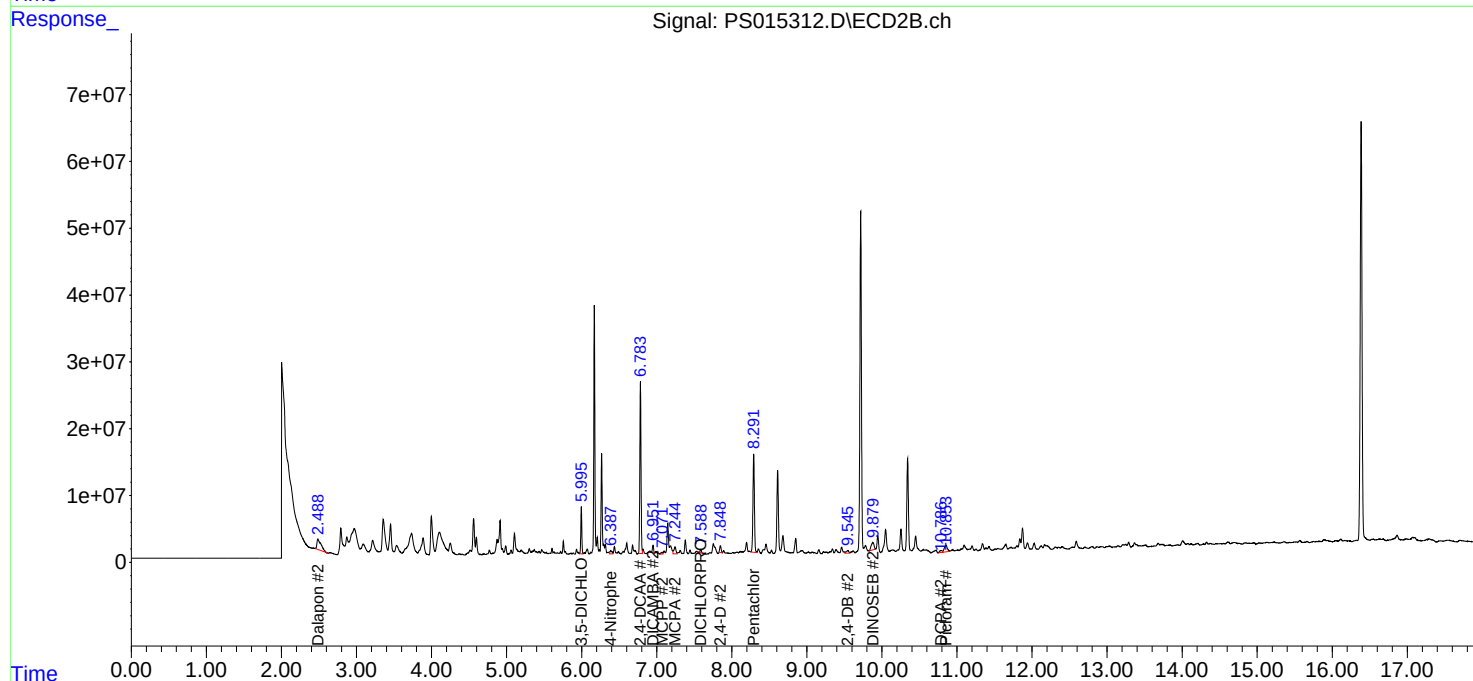
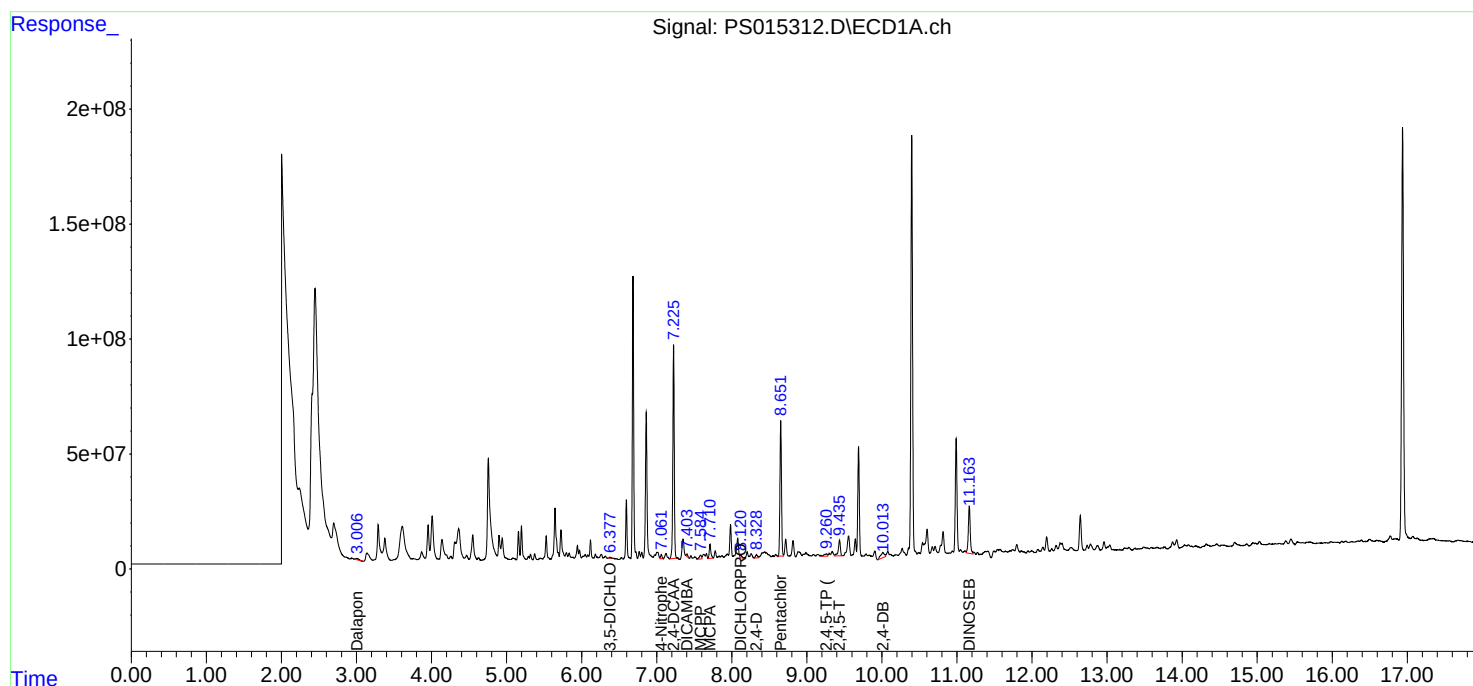
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

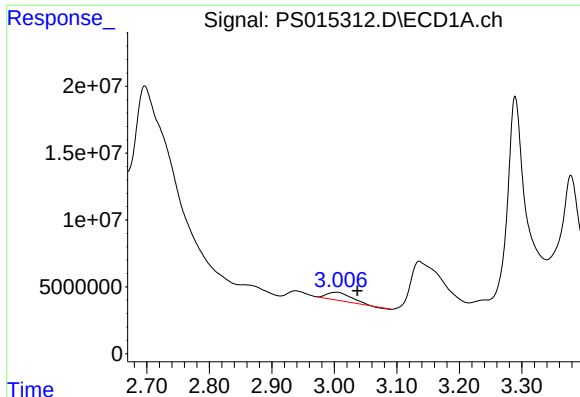
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
Data File : PS015312.D
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Acq On : 09 Jun 2021 11:53
Operator : DD\AJ
Sample : M2598-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 14:48:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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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

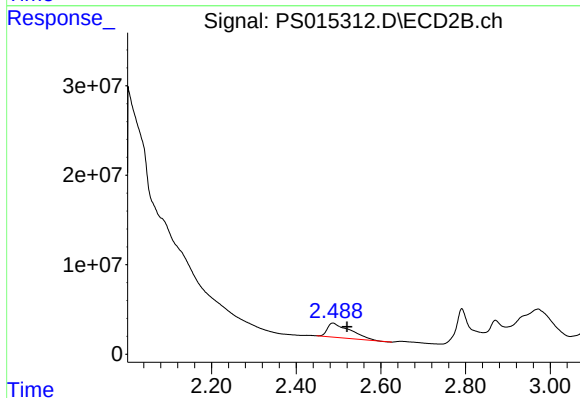




#1 Dalapon

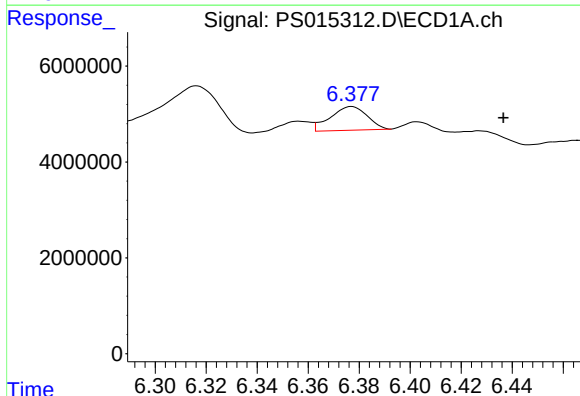
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 15877280
Conc: 6.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



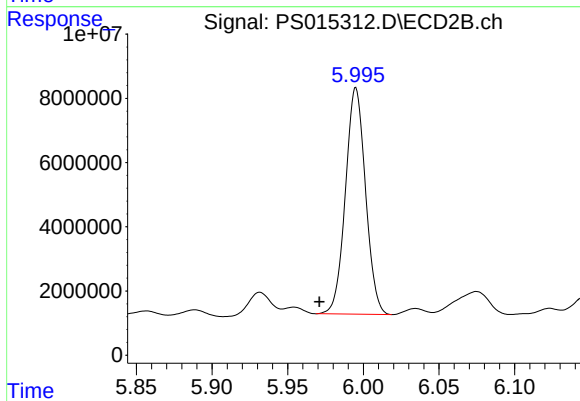
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 60283363
Conc: 92.11 ng/ml



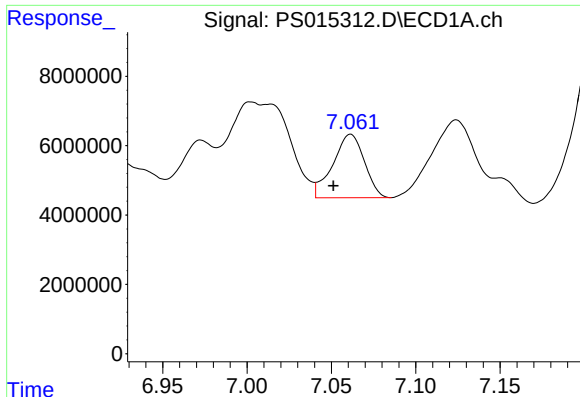
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.377 min
Delta R.T.: -0.059 min
Response: 4948903
Conc: 1.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

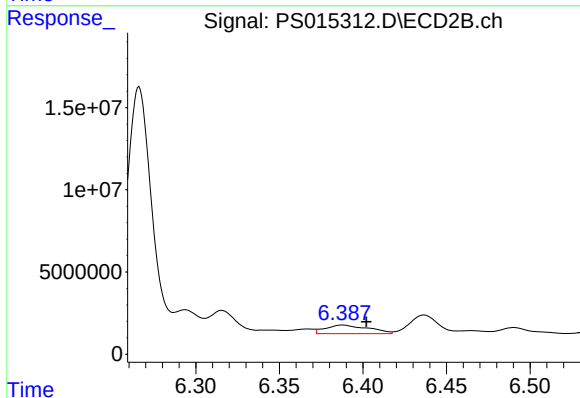
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 65025946
Conc: 80.49 ng/ml



#3 4-Nitrophenol

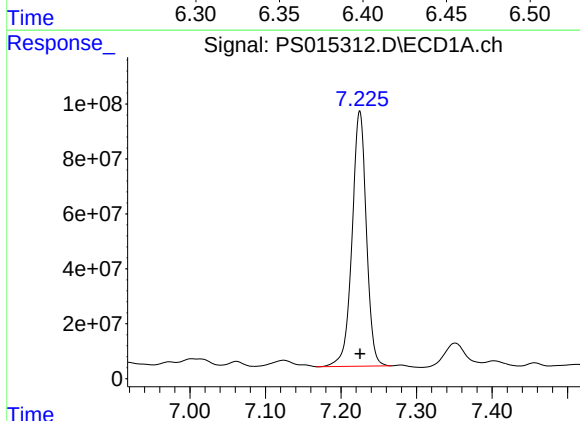
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 23817436
Conc: 16.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



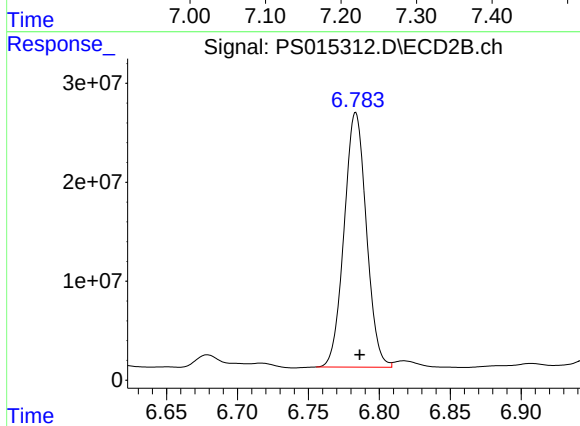
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 9320687
Conc: 29.29 ng/ml



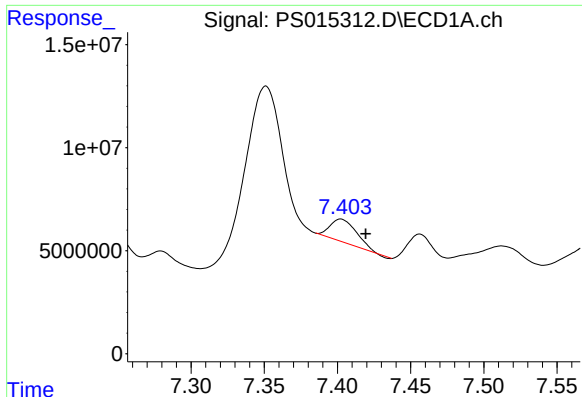
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1220828885
Conc: 484.38 ng/ml



#4 2,4-DCAA

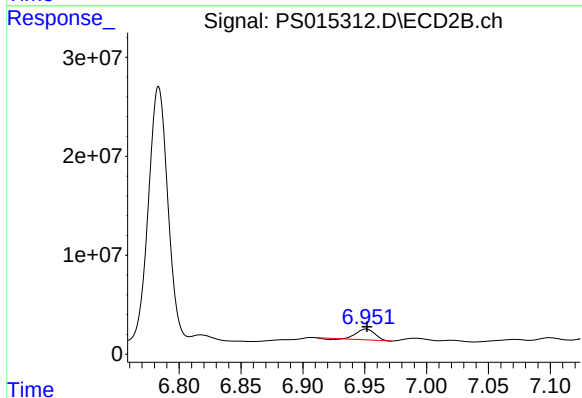
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 280859899
Conc: 524.22 ng/ml



#5 DICAMBA

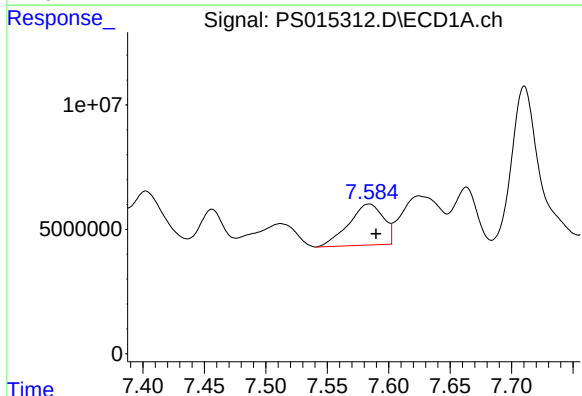
R.T.: 7.402 min
Delta R.T.: -0.017 min
Response: 13846279
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



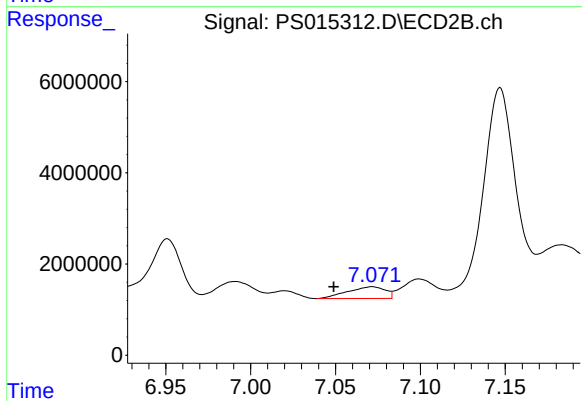
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 10803634
Conc: 4.88 ng/ml



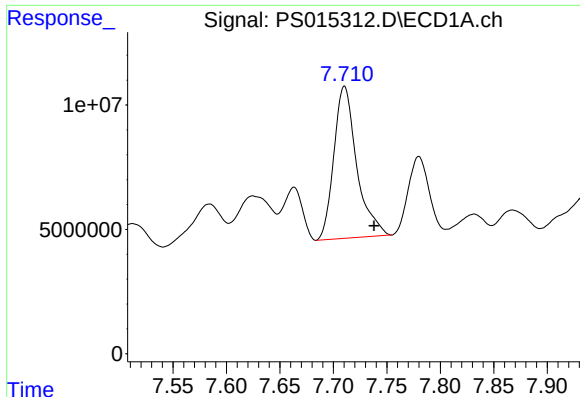
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.006 min
Response: 32425709
Conc: 4.51 ug/ml



#6 MCP

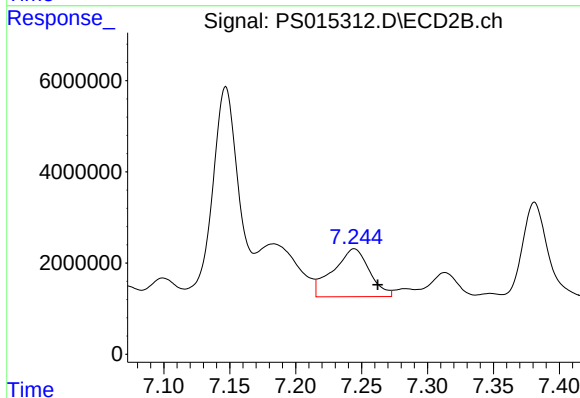
R.T.: 7.072 min
Delta R.T.: 0.023 min
Response: 3975716
Conc: 2.25 ug/ml



#7 MCPA

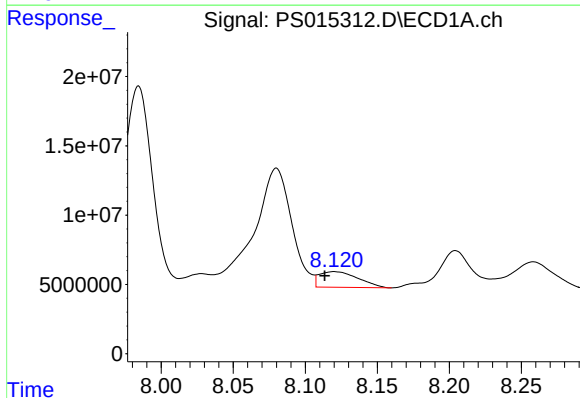
R.T.: 7.710 min
Delta R.T.: -0.028 min
Response: 90889326
Conc: 9.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



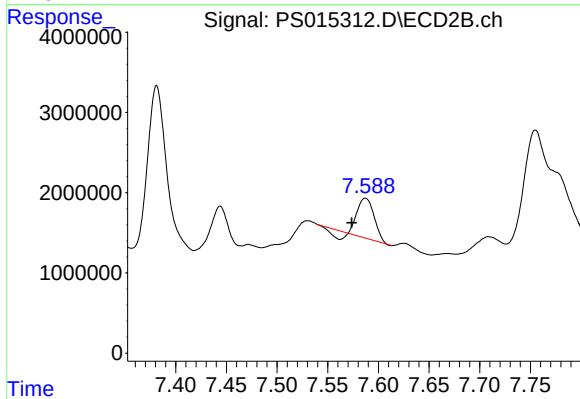
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 20261315
Conc: 7.80 ug/ml



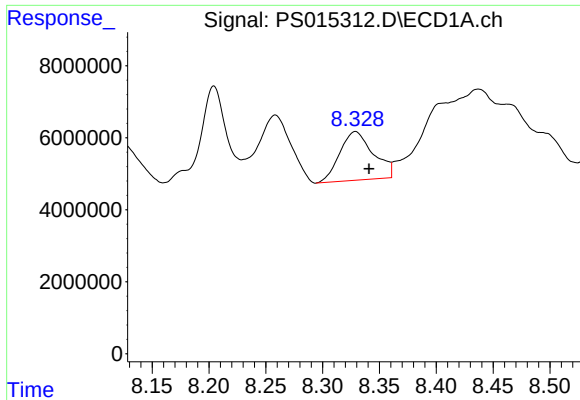
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.007 min
Response: 21156061
Conc: 9.19 ng/ml



#8 DICHLORPROP

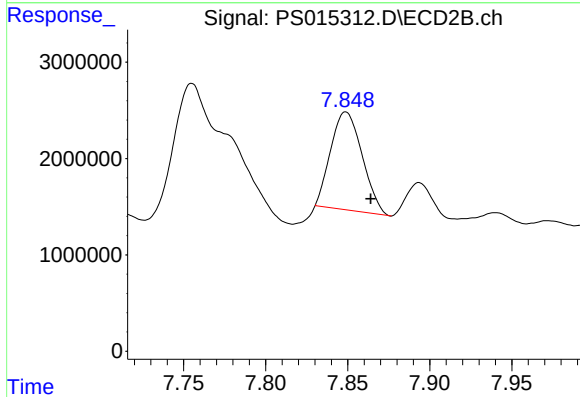
R.T.: 7.587 min
Delta R.T.: 0.014 min
Response: 5141758
Conc: 9.46 ng/ml



#9 2,4-D

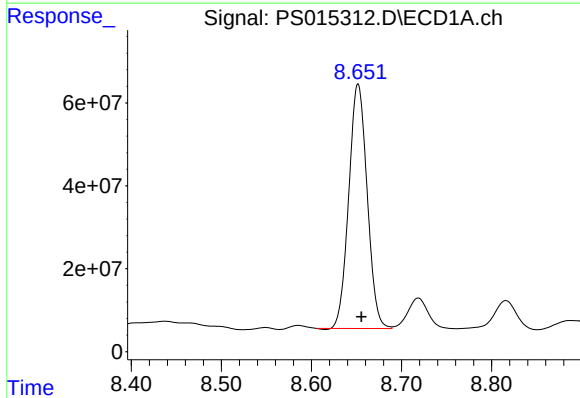
R.T.: 8.329 min
Delta R.T.: -0.012 min
Response: 27853540
Conc: 10.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



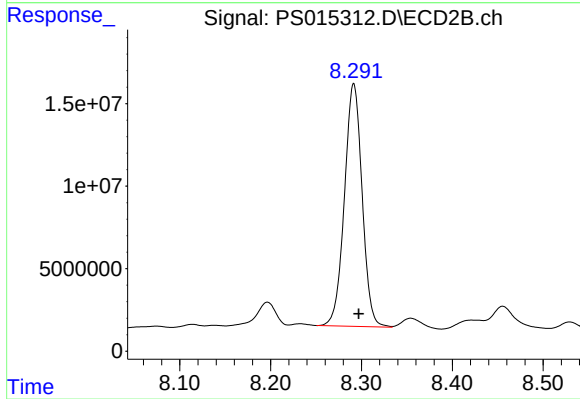
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 13573391
Conc: 21.08 ng/ml



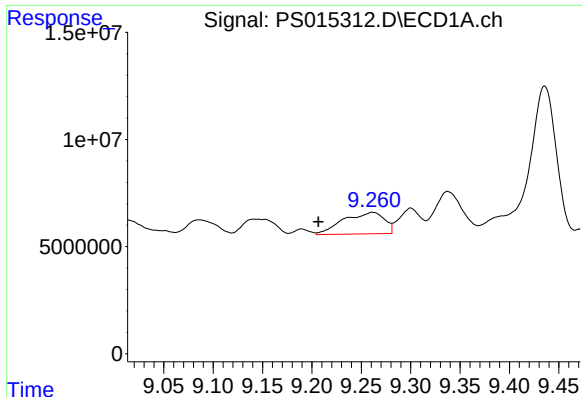
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 835759750
Conc: 25.82 ng/ml



#10 Pentachlorophenol

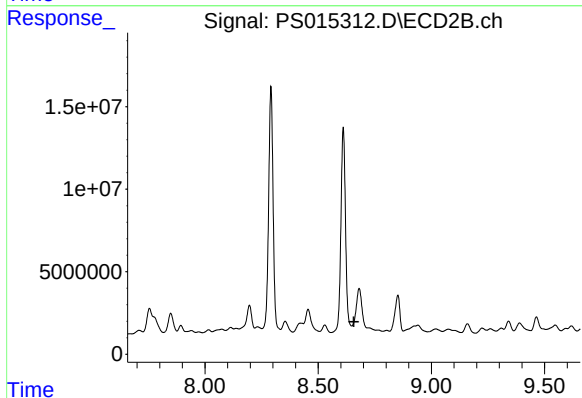
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 199026010
Conc: 27.04 ng/ml



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

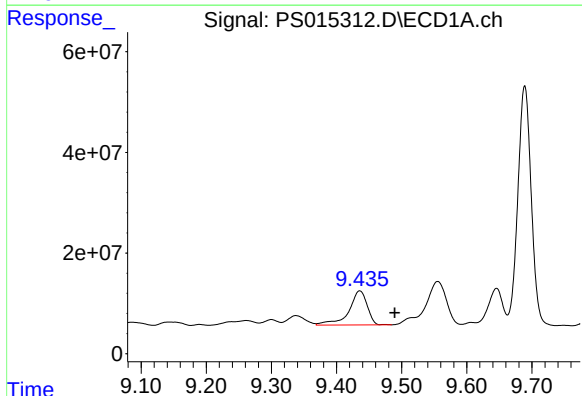
R.T.: 9.261 min
Delta R.T.: 0.055 min
Response: 29033912
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



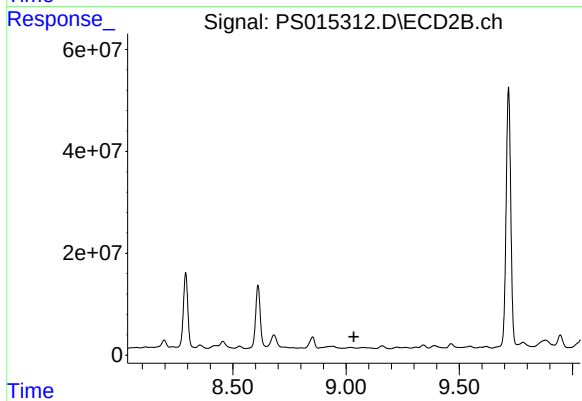
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.023 min
Response: -112159863
Conc: N.D.



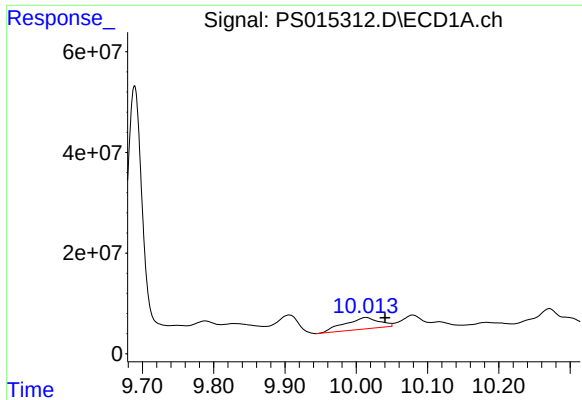
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.054 min
Response: 132415643
Conc: 11.02 ng/ml



#12 2,4,5-T

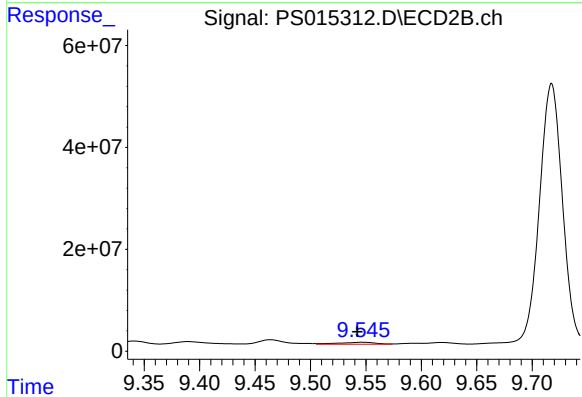
R.T.: 0.000 min
Exp R.T.: 9.035 min
Response: 0
Conc: N.D.



#13 2,4-DB

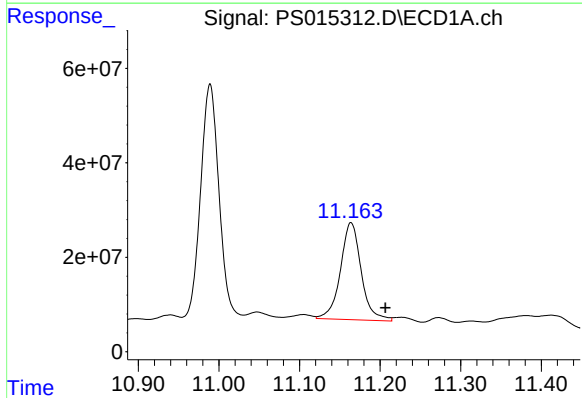
R.T.: 10.013 min
Delta R.T.: -0.027 min
Response: 77301697
Conc: 30.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



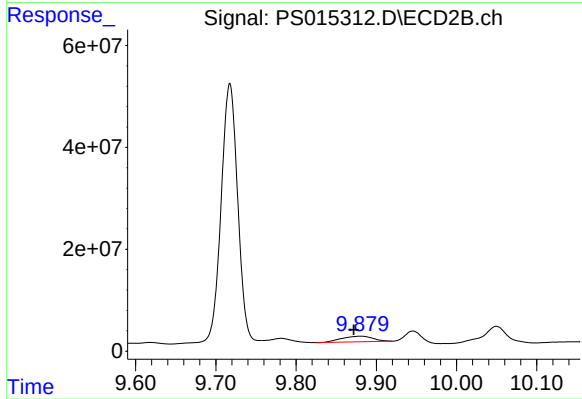
#13 2,4-DB

R.T.: 9.546 min
Delta R.T.: 0.004 min
Response: 8935060
Conc: 23.16 ng/ml



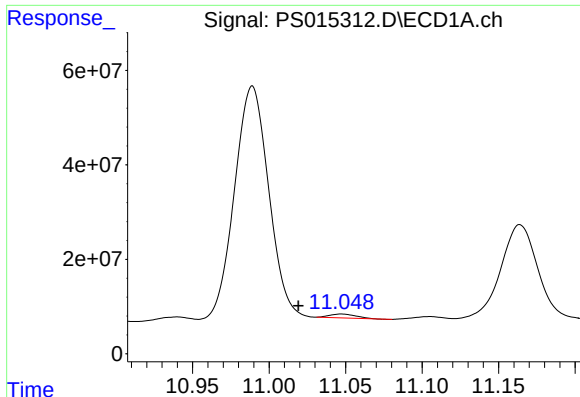
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: -0.042 min
Response: 369177271
Conc: 46.21 ng/ml



#14 DINOSEB

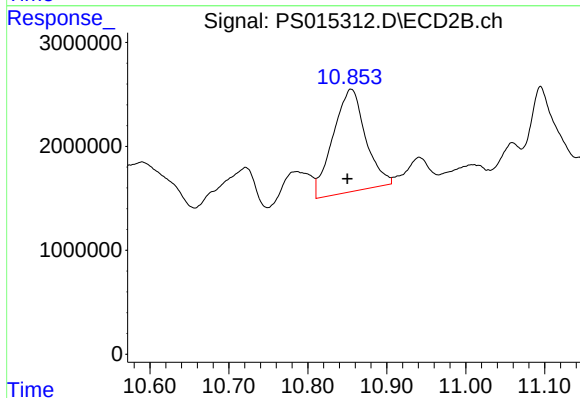
R.T.: 9.880 min
Delta R.T.: 0.008 min
Response: 30092979
Conc: 16.48 ng/ml



#15 Picloram

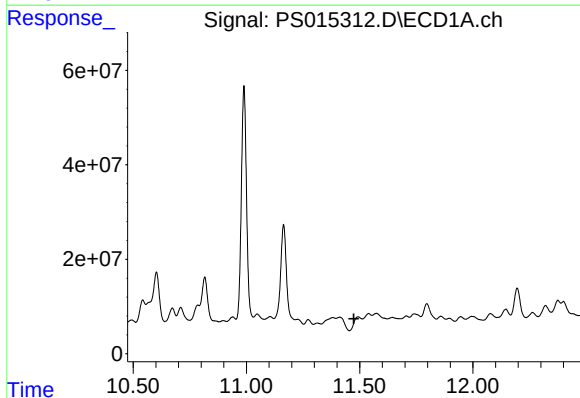
R.T.: 11.047 min
Delta R.T.: 0.028 min
Response: 9669406
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



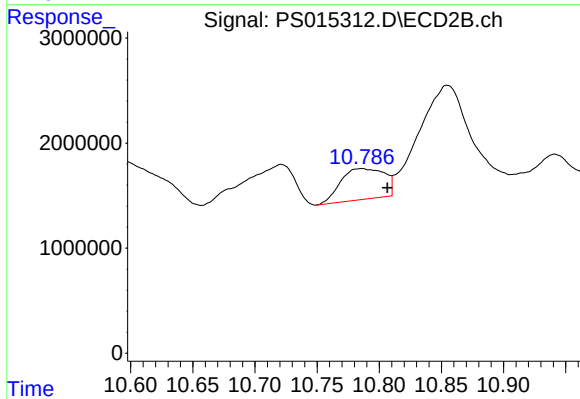
#15 Picloram

R.T.: 10.855 min
Delta R.T.: 0.005 min
Response: 28369267
Conc: 6.83 ng/ml



#16 DCPA

R.T.: 11.493 min
Delta R.T.: 0.018 min
Response: -35112748
Conc: N.D.



#16 DCPA

R.T.: 10.786 min
Delta R.T.: -0.020 min
Response: 7145531
Conc: 1.66 ng/ml