

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 22:23
 Operator : DD\AJ
 Sample : M2589-18
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 01:30:25 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	7.224	6.783	156.5E6	27231166	62.102	50.826
Target Compounds							
1) T	Dalapon	3.004	2.488	74955721	33636778	28.518	51.397 #
2) T	3,5-DICHL...	6.429	5.995	2912512	38164965	<MDL	47.243 #
3) T	4-Nitroph...	7.061	6.433	16749453	5415555	11.882	17.021 #
5) T	DICAMBA	7.407	6.951	6925823	4923354	<MDL	2.225 #
6) T	MCP	7.585	7.099f	19181483	4833223	2.665	2.735
7) T	MCPA	7.711	7.245	60560550	15943957	6.034	6.135
8) T	DICHLORPROP	8.120	7.586	9880460	1526334	4.290	2.810 #
9) T	2,4-D	8.326	7.847	9620096	4682457	3.775	7.271 #
10) T	Pentachlo...	8.651	8.289	41946993	13918225	1.296	1.891 #
12) T	2,4,5-T	9.511	0.000	21306226	0	1.774	N.D. #
13) T	2,4-DB	10.078	9.546	28539733	6333059	11.207	16.418 #
14) T	DINOSEB	11.248f	9.882	9761482	12169974	1.222	6.664 #
15) T	Picloram	11.006	10.839	36533304	8369053	2.205	2.015
16) T	DCPA	11.488	10.839	-4588458	8369053	N.D.	1.941

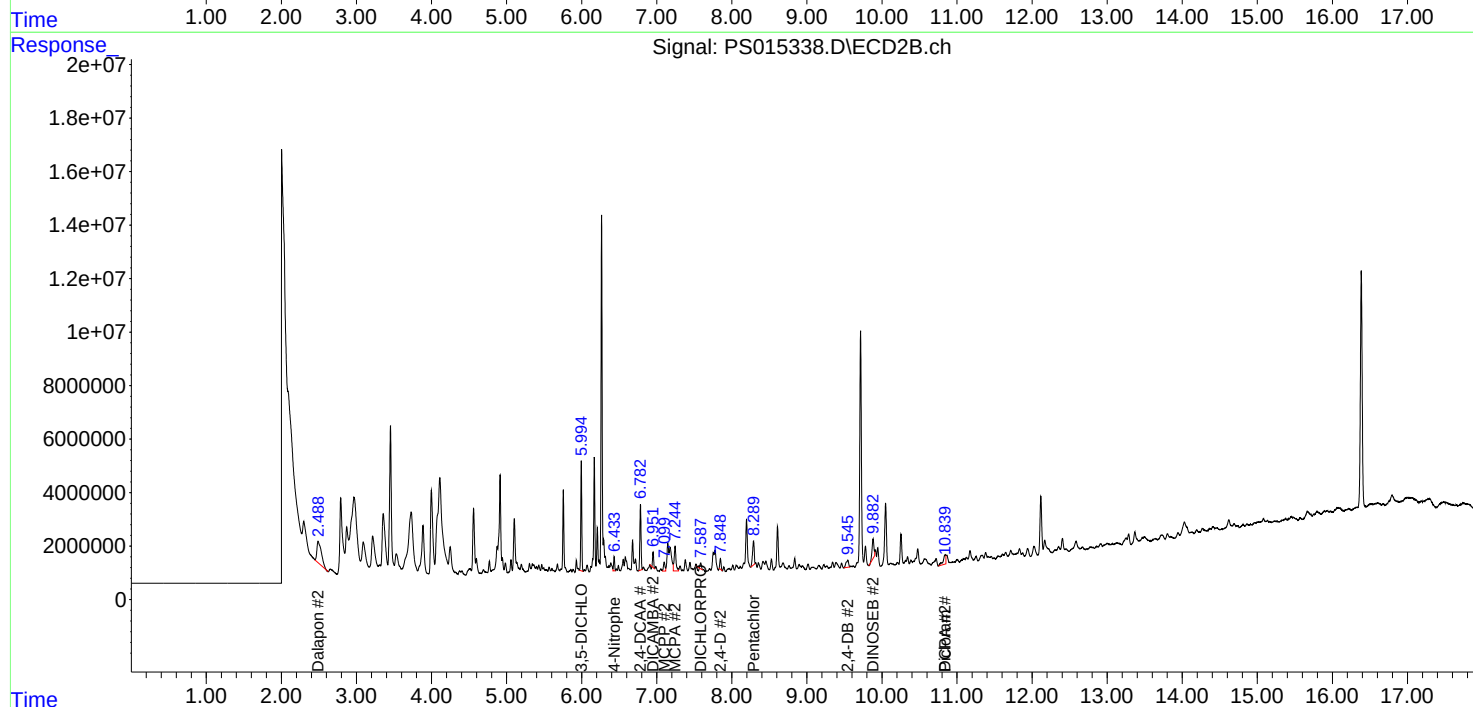
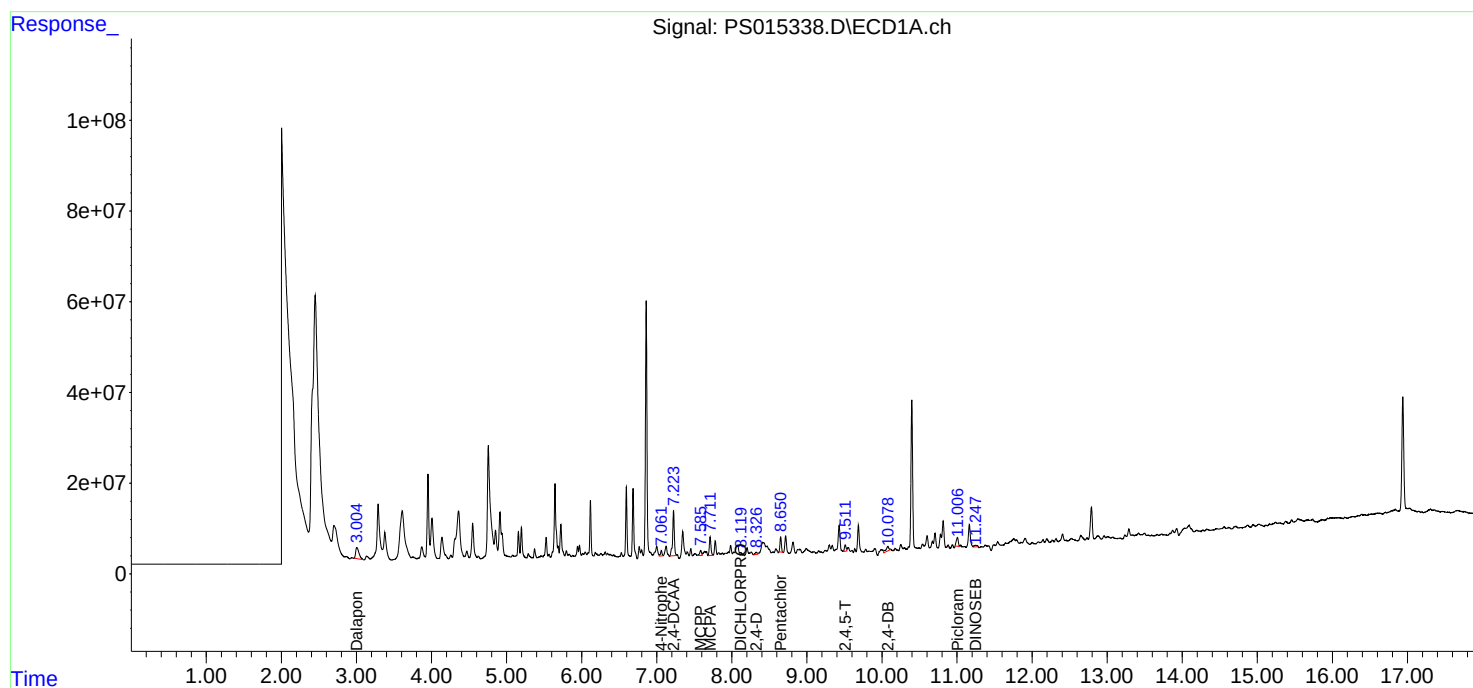
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

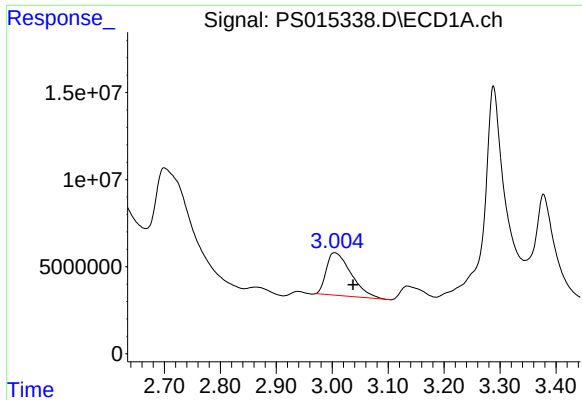
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
Data File : PS015338.D
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Acq On : 09 Jun 2021 22:23
Operator : DD\AJ
Sample : M2589-18
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 01:30:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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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

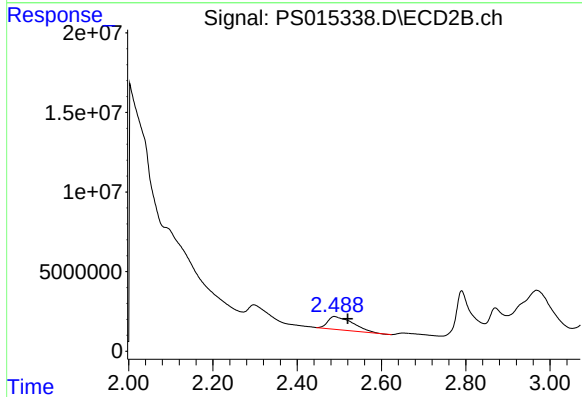




#1 Dalapon

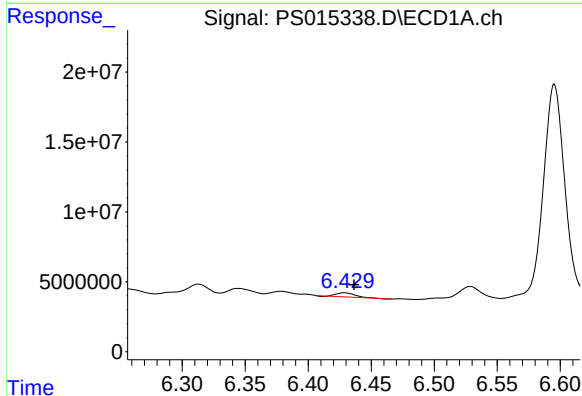
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 74955721
Conc: 28.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



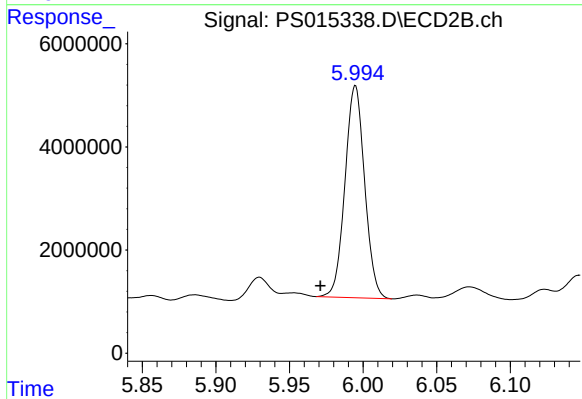
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.032 min
Response: 33636778
Conc: 51.40 ng/ml



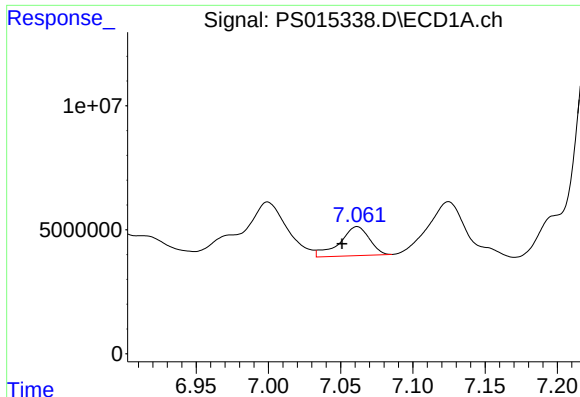
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.008 min
Response: 2912512
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

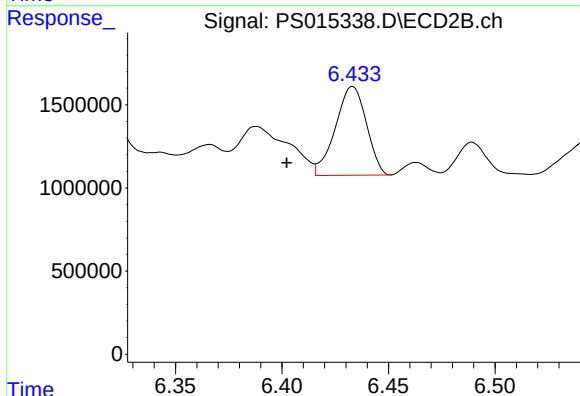
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 38164965
Conc: 47.24 ng/ml



#3 4-Nitrophenol

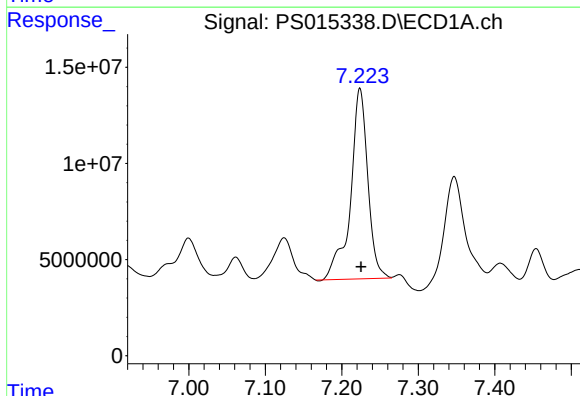
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 16749453
Conc: 11.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



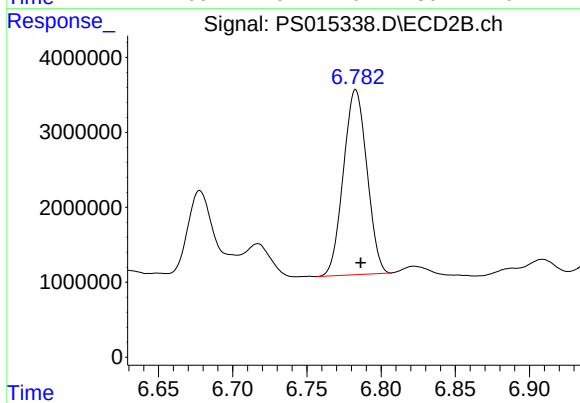
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.031 min
Response: 5415555
Conc: 17.02 ng/ml



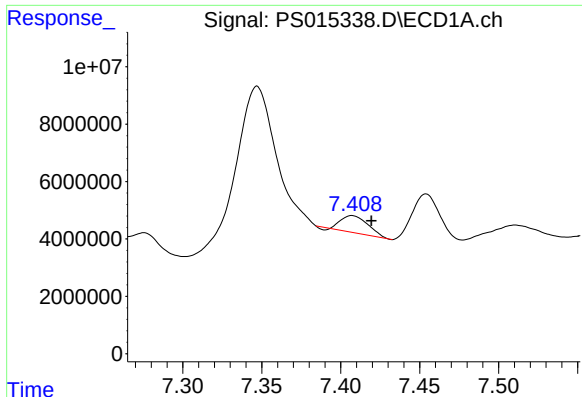
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 156519721
Conc: 62.10 ng/ml



#4 2,4-DCAA

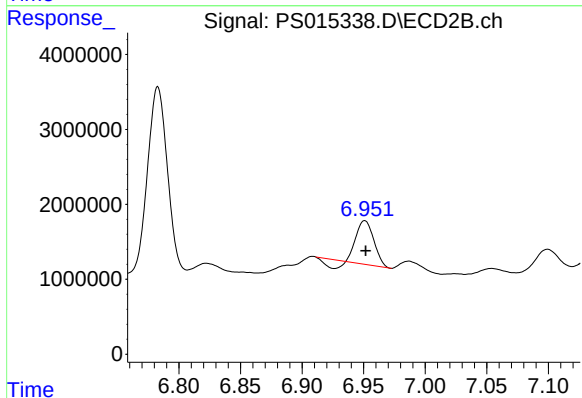
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 27231166
Conc: 50.83 ng/ml



#5 DICAMBA

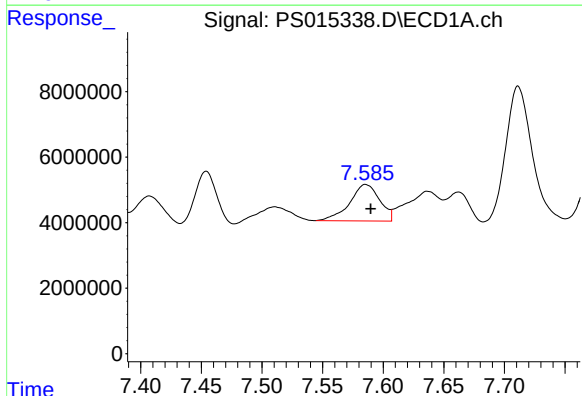
R.T.: 7.407 min
Delta R.T.: -0.012 min
Response: 6925823
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



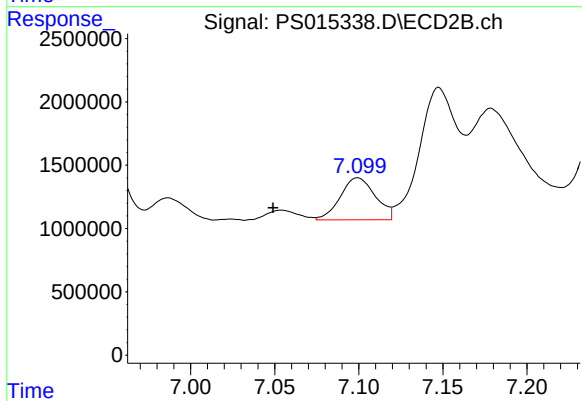
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 4923354
Conc: 2.22 ng/ml



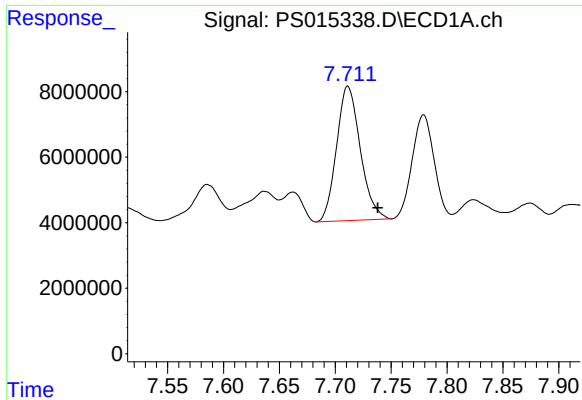
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.004 min
Response: 19181483
Conc: 2.67 ug/ml



#6 MCP

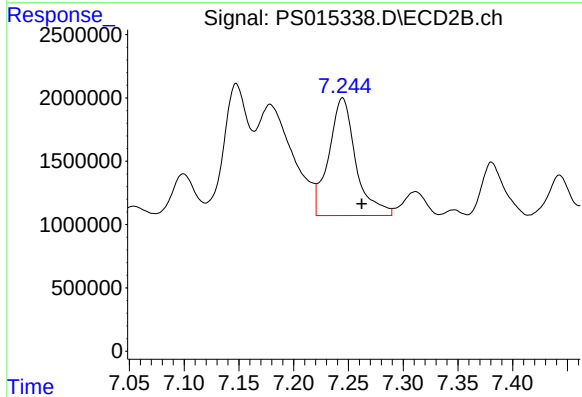
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 4833223
Conc: 2.74 ug/ml



#7 MCPA

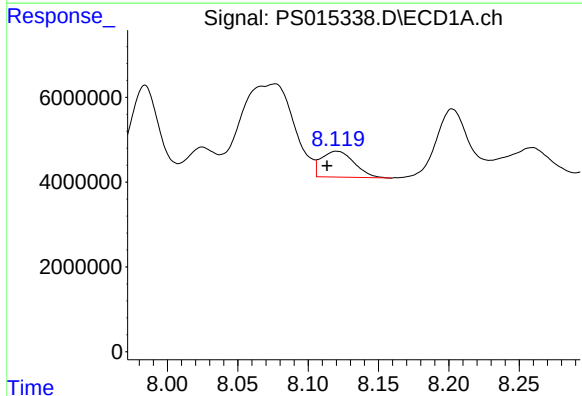
R.T.: 7.711 min
Delta R.T.: -0.027 min
Response: 60560550
Conc: 6.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



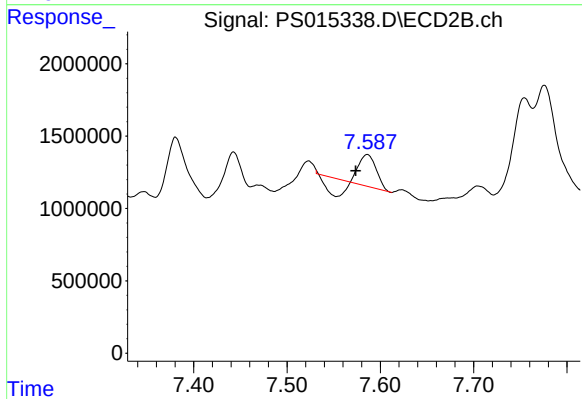
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.018 min
Response: 15943957
Conc: 6.14 ug/ml



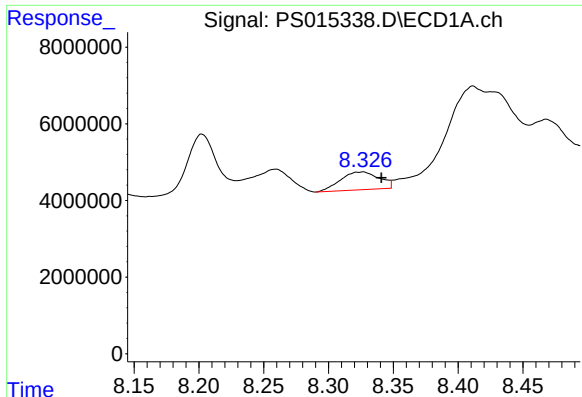
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.007 min
Response: 9880460
Conc: 4.29 ng/ml



#8 DICHLORPROP

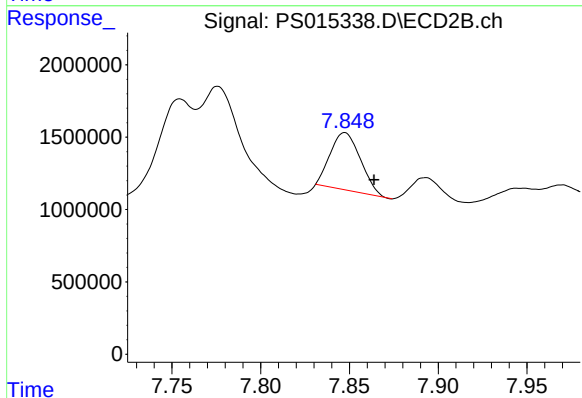
R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 1526334
Conc: 2.81 ng/ml



#9 2,4-D

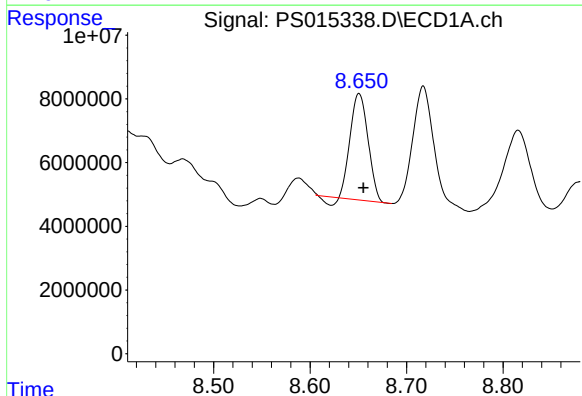
R.T.: 8.326 min
Delta R.T.: -0.015 min
Response: 9620096
Conc: 3.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



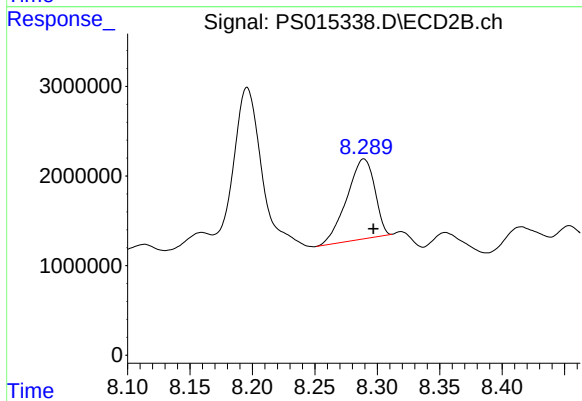
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 4682457
Conc: 7.27 ng/ml



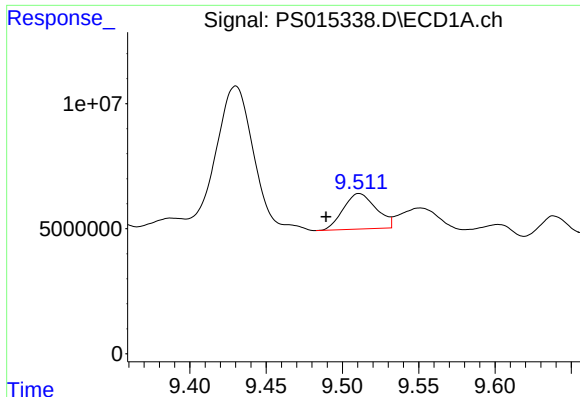
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 41946993
Conc: 1.30 ng/ml



#10 Pentachlorophenol

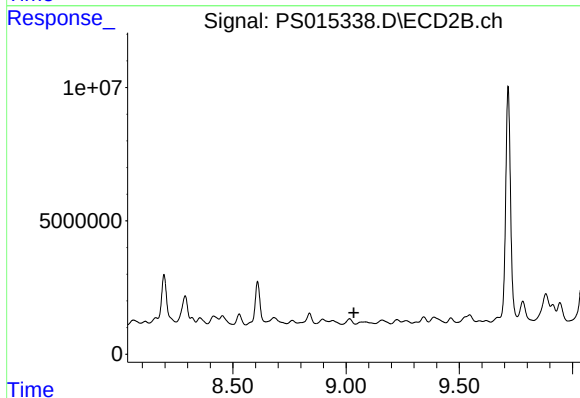
R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 13918225
Conc: 1.89 ng/ml



#12 2,4,5-T

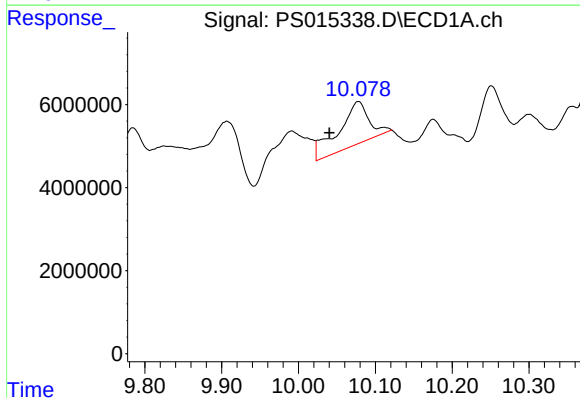
R.T.: 9.511 min
Delta R.T.: 0.022 min
Response: 21306226
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



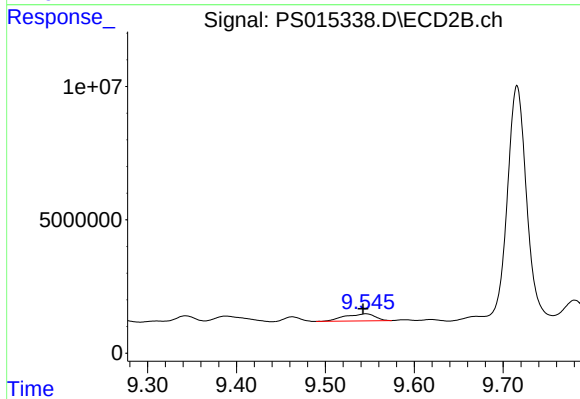
#12 2,4,5-T

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



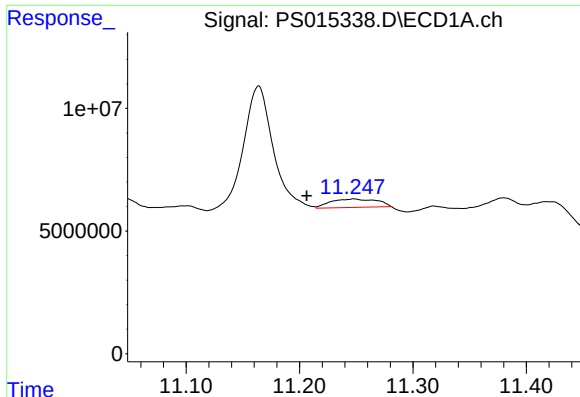
#13 2,4-DB

R.T.: 10.078 min
Delta R.T.: 0.037 min
Response: 28539733
Conc: 11.21 ng/ml



#13 2,4-DB

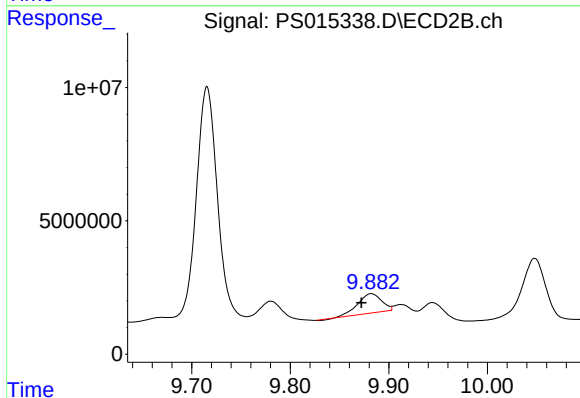
R.T.: 9.546 min
Delta R.T.: 0.003 min
Response: 6333059
Conc: 16.42 ng/ml



#14 DINOSEB

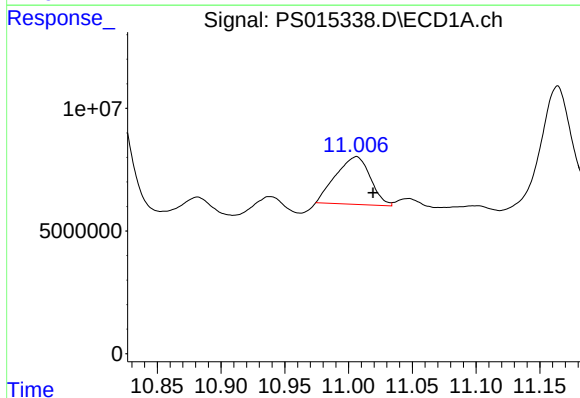
R.T.: 11.248 min
Delta R.T.: 0.041 min
Response: 9761482
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



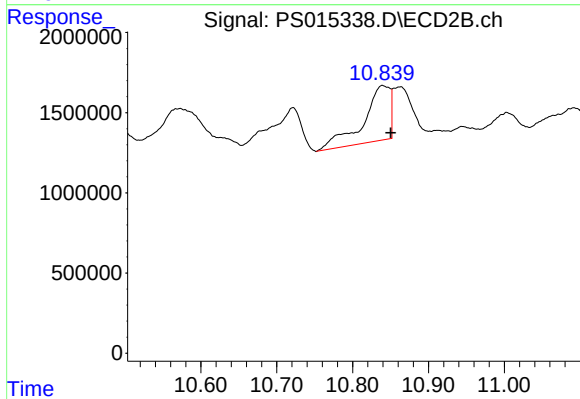
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: 0.010 min
Response: 12169974
Conc: 6.66 ng/ml



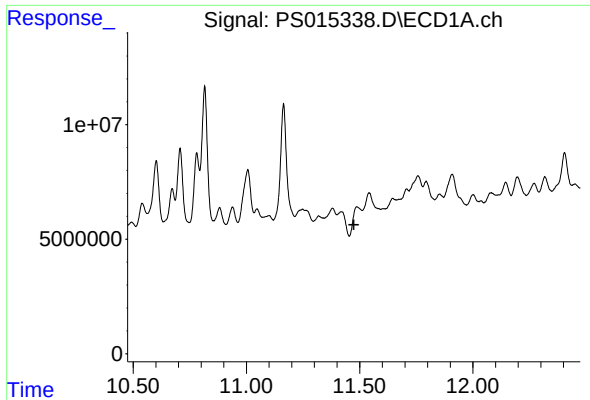
#15 Picloram

R.T.: 11.006 min
Delta R.T.: -0.013 min
Response: 36533304
Conc: 2.21 ng/ml



#15 Picloram

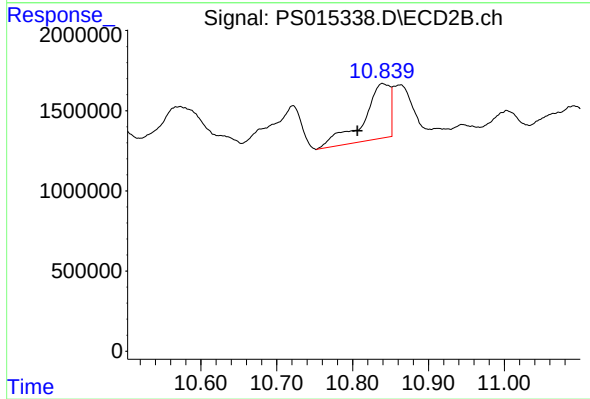
R.T.: 10.839 min
Delta R.T.: -0.011 min
Response: 8369053
Conc: 2.02 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.013 min
Response: -4588458
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.839 min
Delta R.T.: 0.033 min
Response: 8369053
Conc: 1.94 ng/ml