

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112420\
 Data File : PS013315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 18:54
 Operator : DD\AJ
 Sample : L4857-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 02:13:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.207	6.910	214.9E6	93482815	240.356	240.261
Target Compounds							
1) T	Dalapon	2.991f	2.589	85321581	128.7E6	80.643	242.928 #
2) T	3,5-DICHL...	0.000	6.093	0	59996344	N.D.	97.528
3) T	4-Nitroph...	6.982f	6.542	5758453	3545626	13.502	14.888
5) T	DICAMBA	7.407	7.042	12072027	10669528	3.380	6.427 #
6) T	MCPD	0.000	7.177	0	10471572	N.D.	7.911
7) T	MCPA	7.720	7.370	23575632	39111368	6.174	18.382 #
8) T	DICHLORPROP	8.103	7.705	13767813	11901063	15.375	26.627 #
9) T	2,4-D	8.325	7.975	32798640	18875902	34.717	35.568
10) T	Pentachlo...	8.687f	8.424	27516039	3670989	2.138	<MDL #
11) T	2,4,5-TP ...	9.130f	8.753	24191695	52401656	4.711	22.612 #
12) T	2,4,5-T	9.526f	9.156	64184678	19981544	12.128	9.021 #
13) T	2,4-DB	10.076f	9.691	13686517	26651925	16.246	82.121 #
14) T	DINOSEB	11.135	10.016	139.0E6	44789912	33.705	26.567
15) T	Picloram	11.042	11.006	53776975	19575478	8.178	5.423 #
16) T	DCPA	11.439	10.945	24778403	20255419	3.816	6.747 #

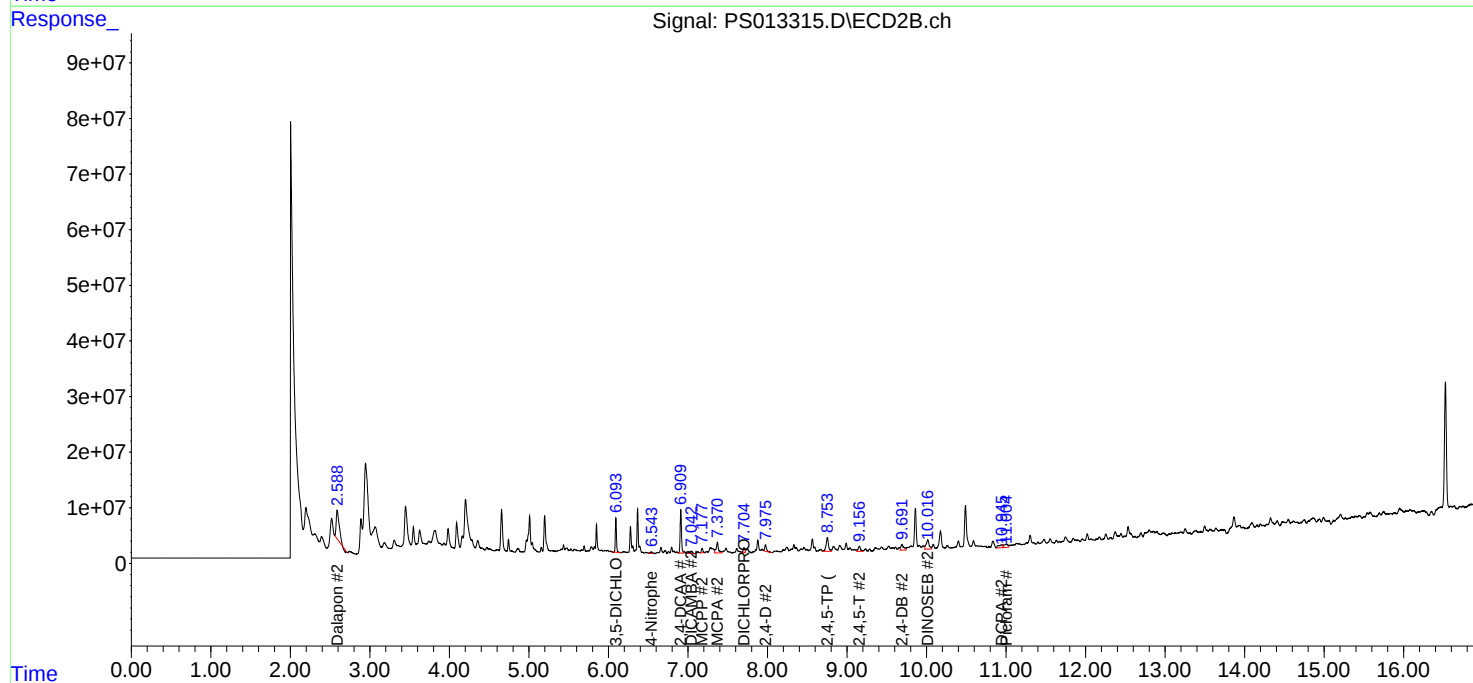
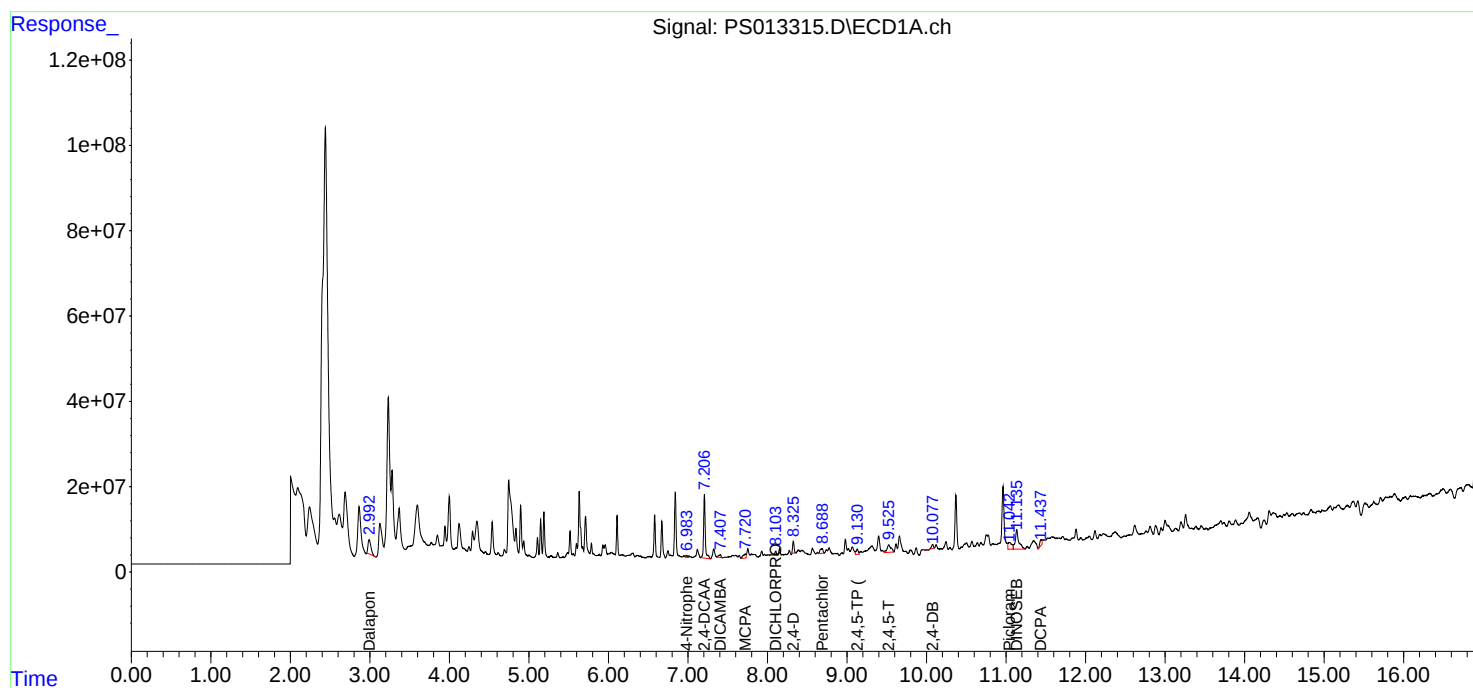
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

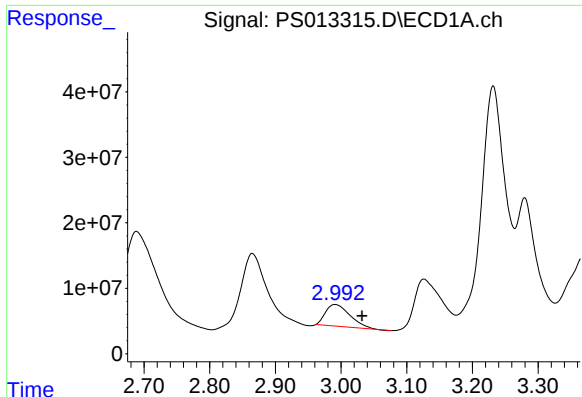
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Operator : DD\AJ
Sample : L4857-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
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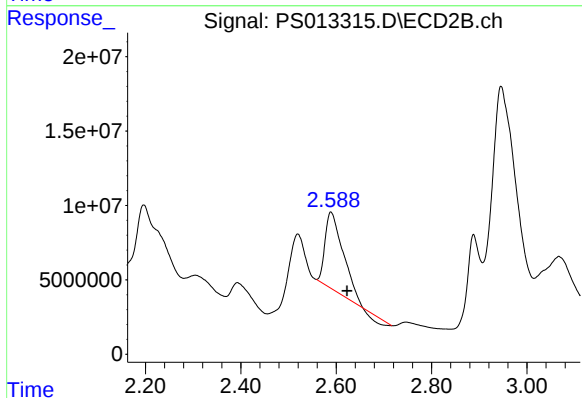




#1 Dalapon

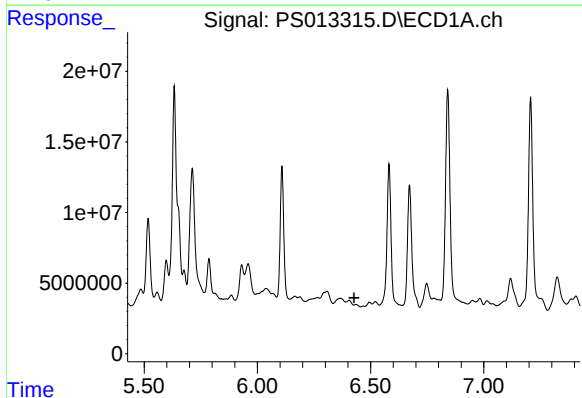
R.T.: 2.991 min
Delta R.T.: -0.041 min
Response: 85321581
Conc: 80.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



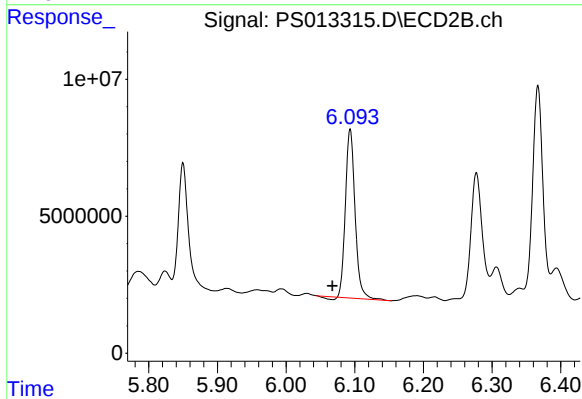
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.034 min
Response: 128745962
Conc: 242.93 ng/ml



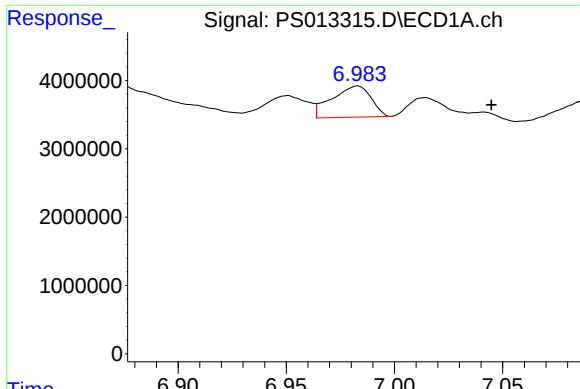
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

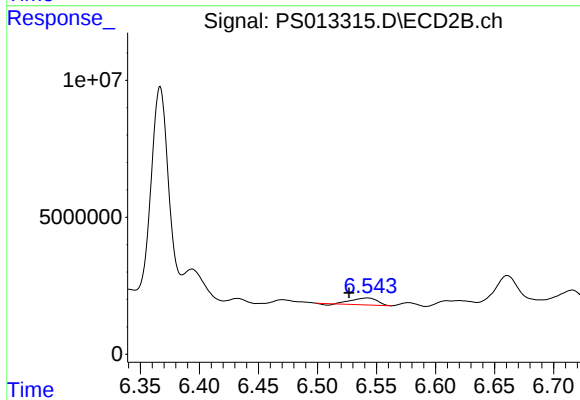
R.T.: 6.093 min
Delta R.T.: 0.026 min
Response: 59996344
Conc: 97.53 ng/ml



#3 4-Nitrophenol

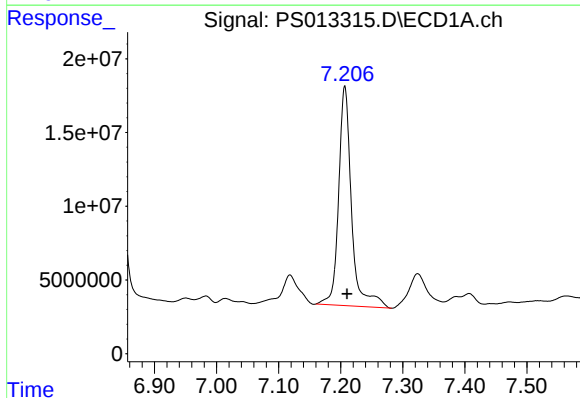
R.T.: 6.982 min
Delta R.T.: -0.062 min
Response: 5758453
Conc: 13.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



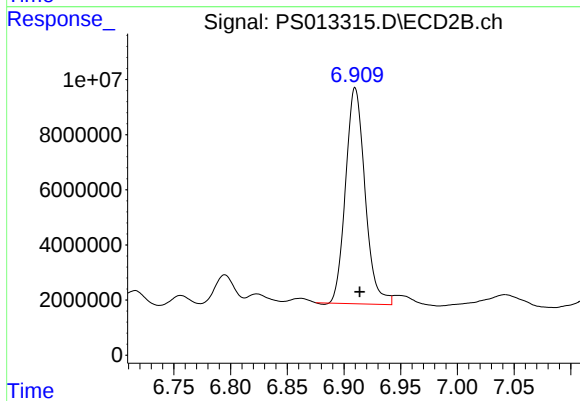
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.016 min
Response: 3545626
Conc: 14.89 ng/ml



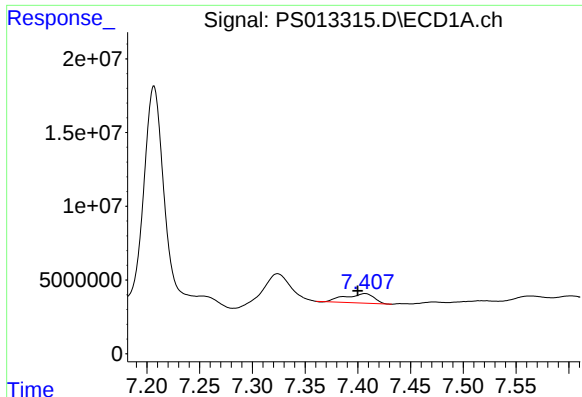
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.004 min
Response: 214860913
Conc: 240.36 ng/ml



#4 2,4-DCAA

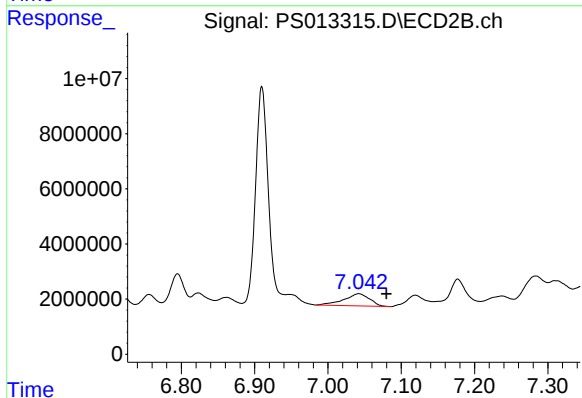
R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 93482815
Conc: 240.26 ng/ml



#5 DICAMBA

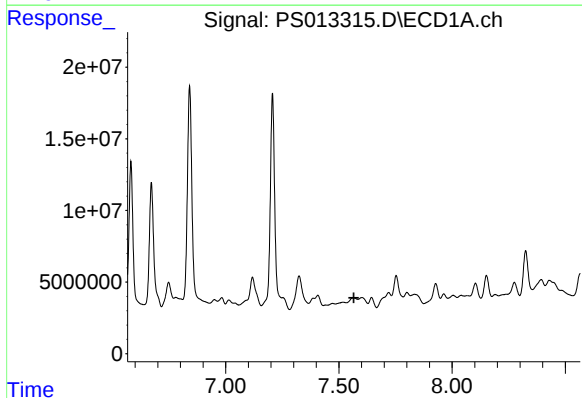
R.T.: 7.407 min
Delta R.T.: 0.007 min
Response: 12072027
Conc: 3.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



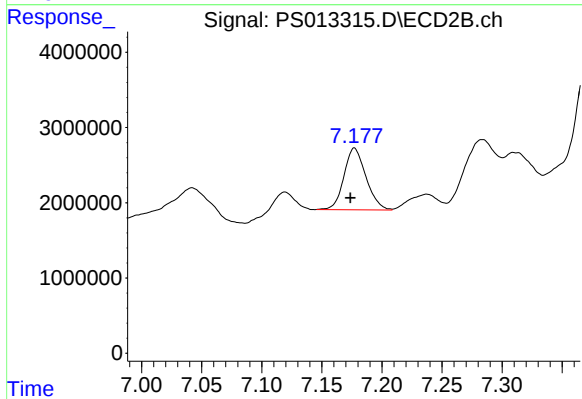
#5 DICAMBA

R.T.: 7.042 min
Delta R.T.: -0.038 min
Response: 10669528
Conc: 6.43 ng/ml



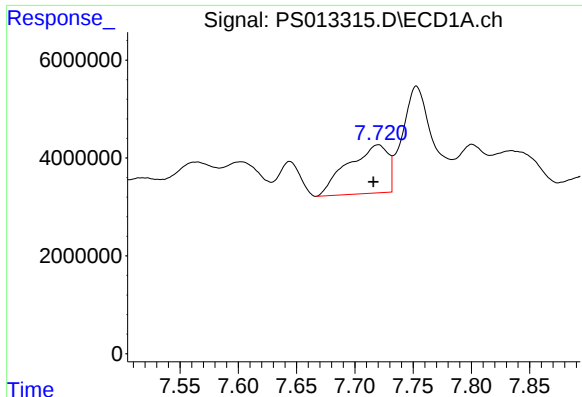
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.567 min
Response: 0
Conc: N.D.



#6 MCP

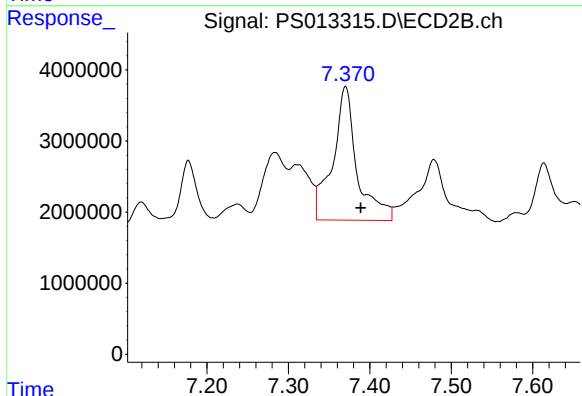
R.T.: 7.177 min
Delta R.T.: 0.003 min
Response: 10471572
Conc: 7.91 ug/ml



#7 MCPA

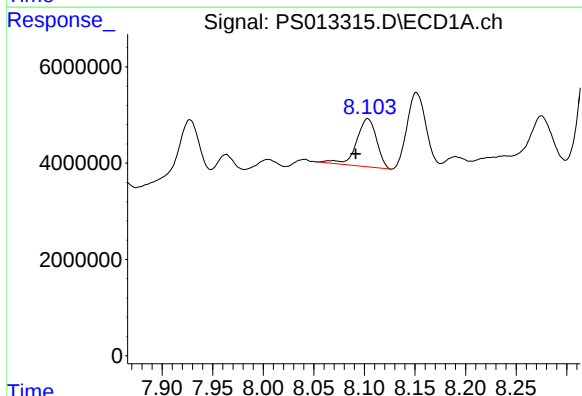
R.T.: 7.720 min
Delta R.T.: 0.004 min
Response: 23575632
Conc: 6.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



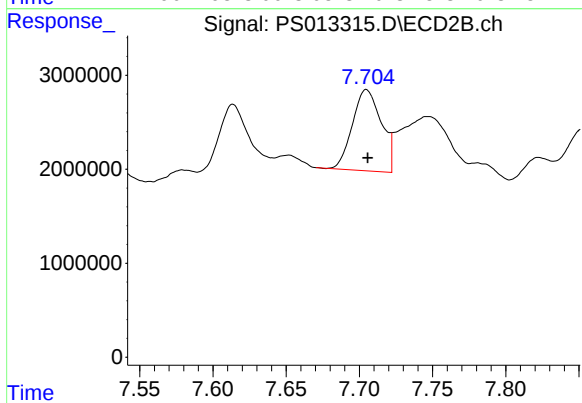
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.019 min
Response: 39111368
Conc: 18.38 ug/ml



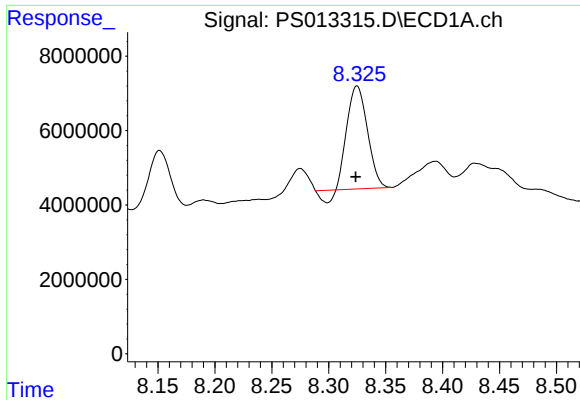
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.012 min
Response: 13767813
Conc: 15.37 ng/ml



#8 DICHLORPROP

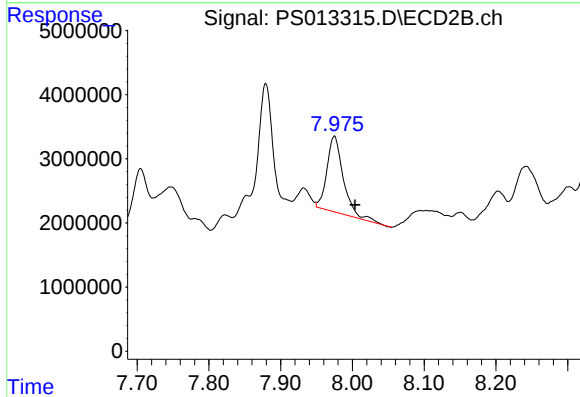
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 11901063
Conc: 26.63 ng/ml



#9 2,4-D

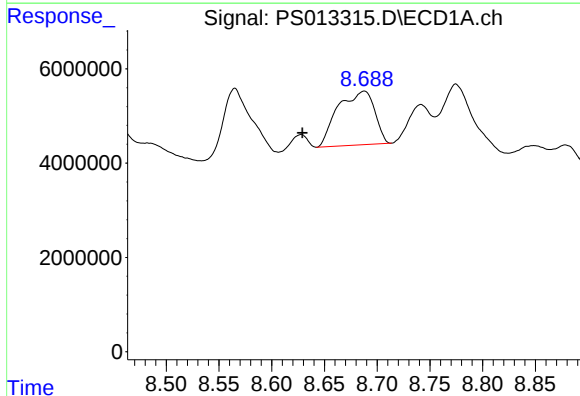
R.T.: 8.325 min
Delta R.T.: 0.001 min
Response: 32798640
Conc: 34.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



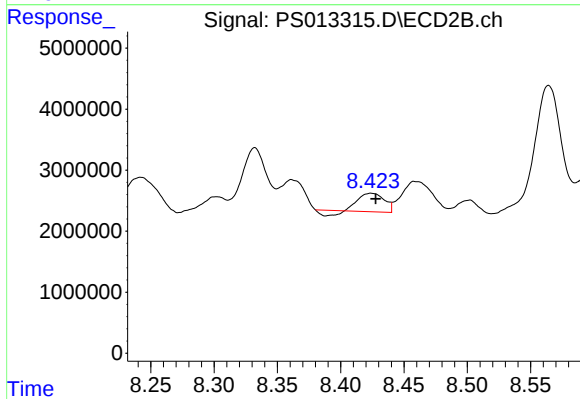
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.029 min
Response: 18875902
Conc: 35.57 ng/ml



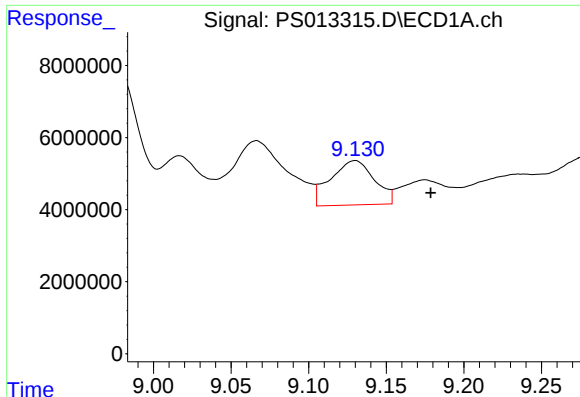
#10 Pentachlorophenol

R.T.: 8.687 min
Delta R.T.: 0.058 min
Response: 27516039
Conc: 2.14 ng/ml



#10 Pentachlorophenol

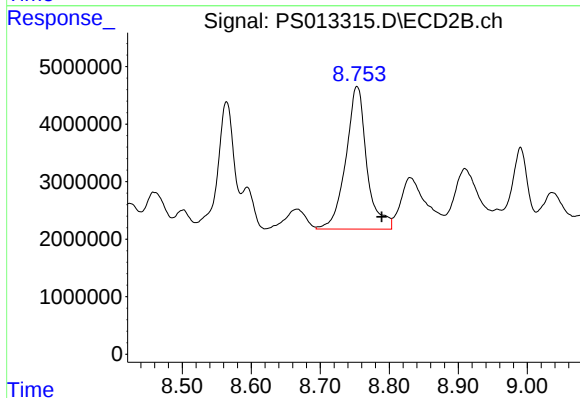
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 3670989
Conc: N.D.



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

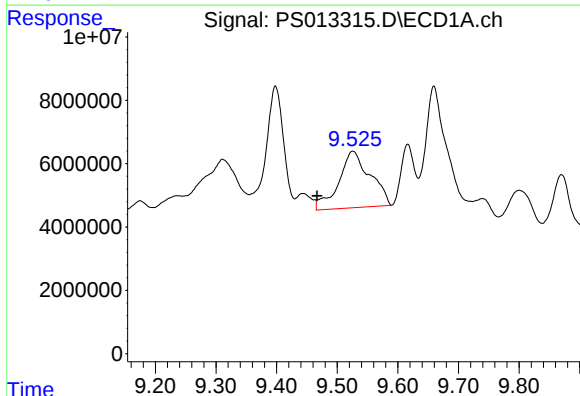
R.T.: 9.130 min
Delta R.T.: -0.049 min
Response: 24191695
Conc: 4.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



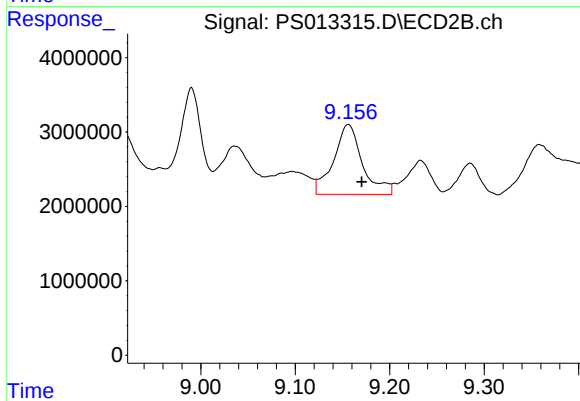
#11 2,4,5-TP (SILVEX)

R.T.: 8.753 min
Delta R.T.: -0.036 min
Response: 52401656
Conc: 22.61 ng/ml



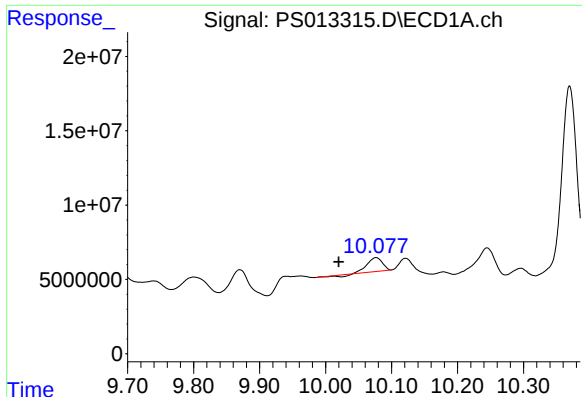
#12 2,4,5-T

R.T.: 9.526 min
Delta R.T.: 0.059 min
Response: 64184678
Conc: 12.13 ng/ml



#12 2,4,5-T

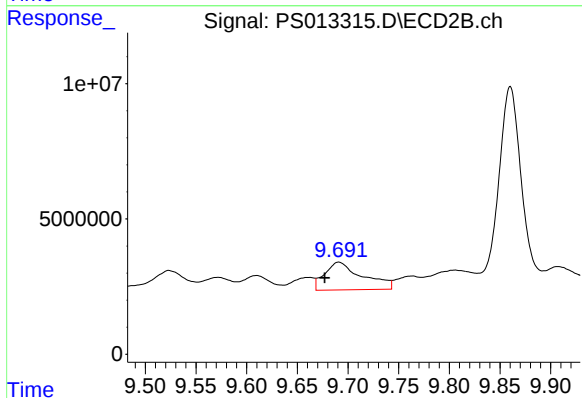
R.T.: 9.156 min
Delta R.T.: -0.014 min
Response: 19981544
Conc: 9.02 ng/ml



#13 2,4-DB

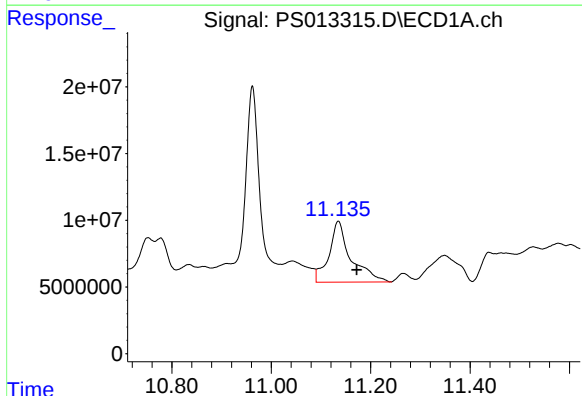
R.T.: 10.076 min
Delta R.T.: 0.056 min
Response: 13686517
Conc: 16.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



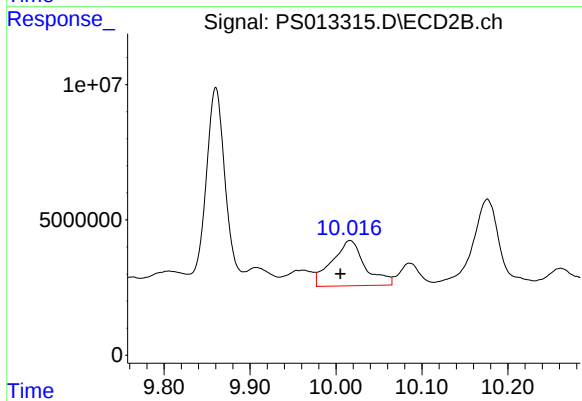
#13 2,4-DB

R.T.: 9.691 min
Delta R.T.: 0.014 min
Response: 26651925
Conc: 82.12 ng/ml



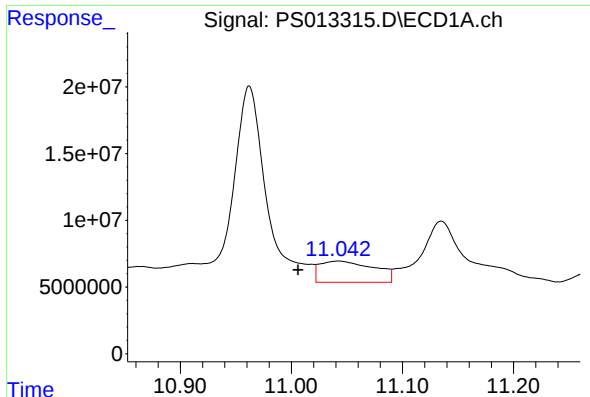
#14 DINOSEB

R.T.: 11.135 min
Delta R.T.: -0.037 min
Response: 138984860
Conc: 33.71 ng/ml



#14 DINOSEB

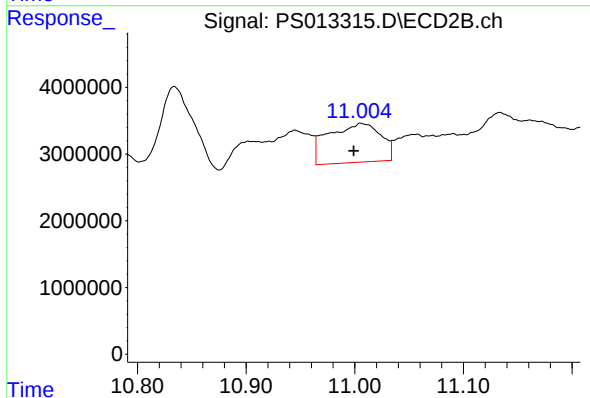
R.T.: 10.016 min
Delta R.T.: 0.011 min
Response: 44789912
Conc: 26.57 ng/ml



#15 Picloram

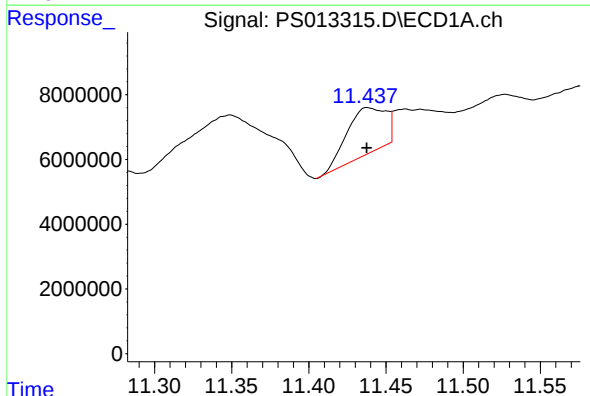
R.T.: 11.042 min
Delta R.T.: 0.036 min
Response: 53776975
Conc: 8.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



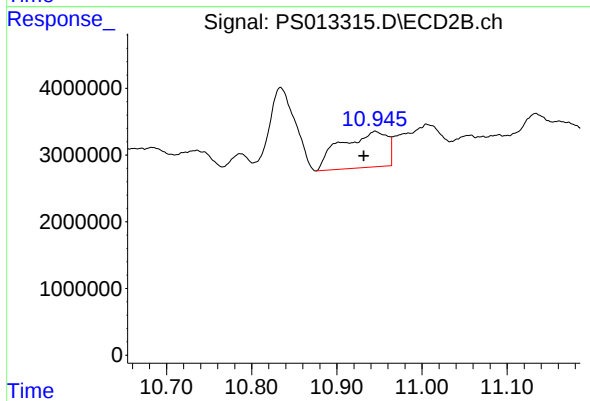
#15 Picloram

R.T.: 11.006 min
Delta R.T.: 0.006 min
Response: 19575478
Conc: 5.42 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.001 min
Response: 24778403
Conc: 3.82 ng/ml



#16 DCPA

R.T.: 10.945 min
Delta R.T.: 0.013 min
Response: 20255419
Conc: 6.75 ng/ml