

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 14:12
 Operator : DD\AJ
 Sample : M2589-14
 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: Jun 10 15:17:29 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	7.224	6.783	1008.0E6	231.8E6	399.931	432.734
Target Compounds							
1) T	Dalapon	3.006	2.489	62125753	25020185	23.637	38.231 #
2) T	3,5-DICHL...	6.430	5.995	3972153	63945952	1.152	79.156 #
3) T	4-Nitroph...	7.062	6.388	23524449	11606491	16.688	36.478 #
5) T	DICAMBA	7.404	6.951	14565108	8632772	1.528	3.901 #
6) T	MCPD	7.586	7.099f	26173995	4601165	3.637	2.604 #
7) T	MCPA	7.710	7.244	89964784	17530681	8.964	6.746
8) T	DICHLORPROP	8.119	7.586	21781412	7203315	9.457	13.259 #
9) T	2,4-D	8.329	7.847	8949385	4644929	3.512	7.212 #
10) T	Pentachlo...	8.651	8.291	185.4E6	52893478	5.727	7.185 #
12) T	2,4,5-T	9.511	9.017	19911781	3501946	1.658	1.210 #
13) T	2,4-DB	10.036	9.545	5164038	10121524	2.028	26.239 #
14) T	DINOSEB	11.231	9.883	17163403	18525592	2.148	10.145 #
15) T	Picloram	11.011	10.843	68459145	27332860	4.132	6.582 #
16) T	DCPA	11.487	10.843	-24988599	27332860	N.D.	6.340

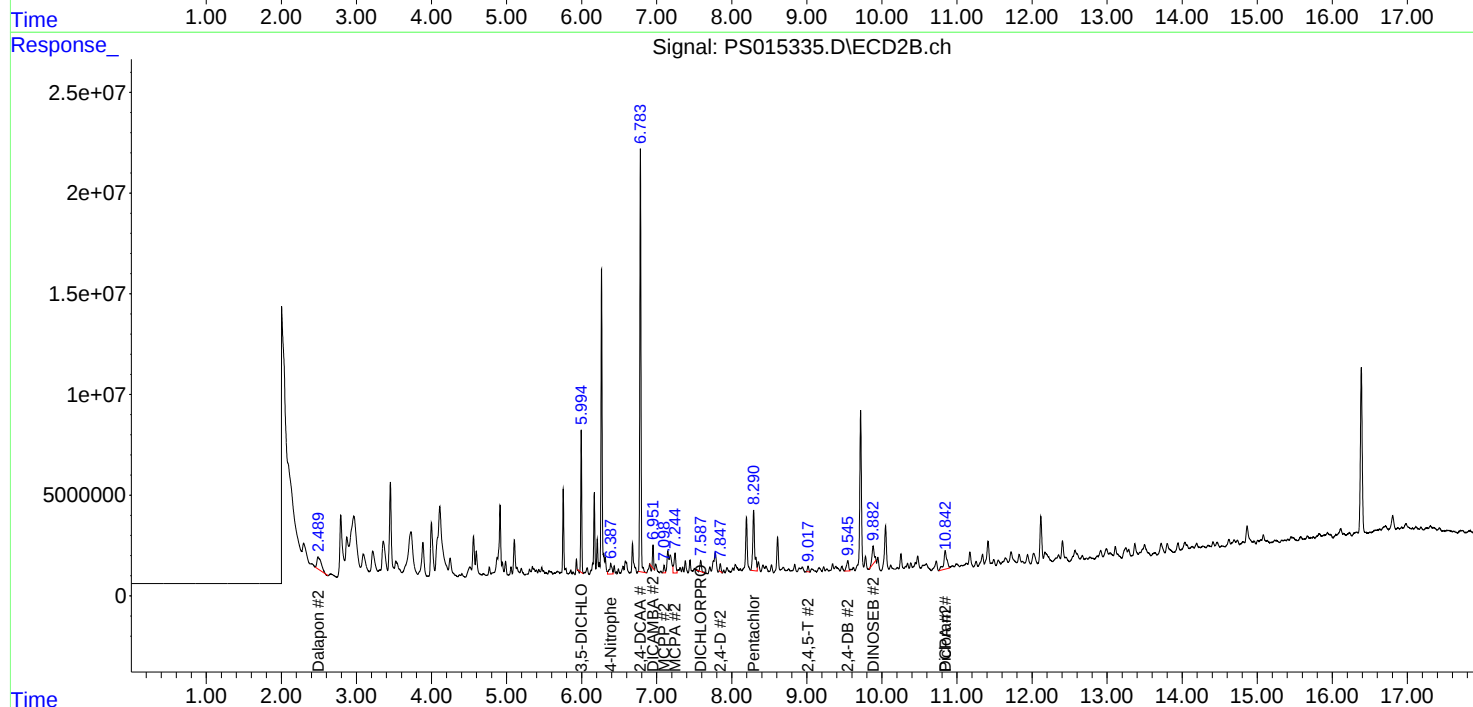
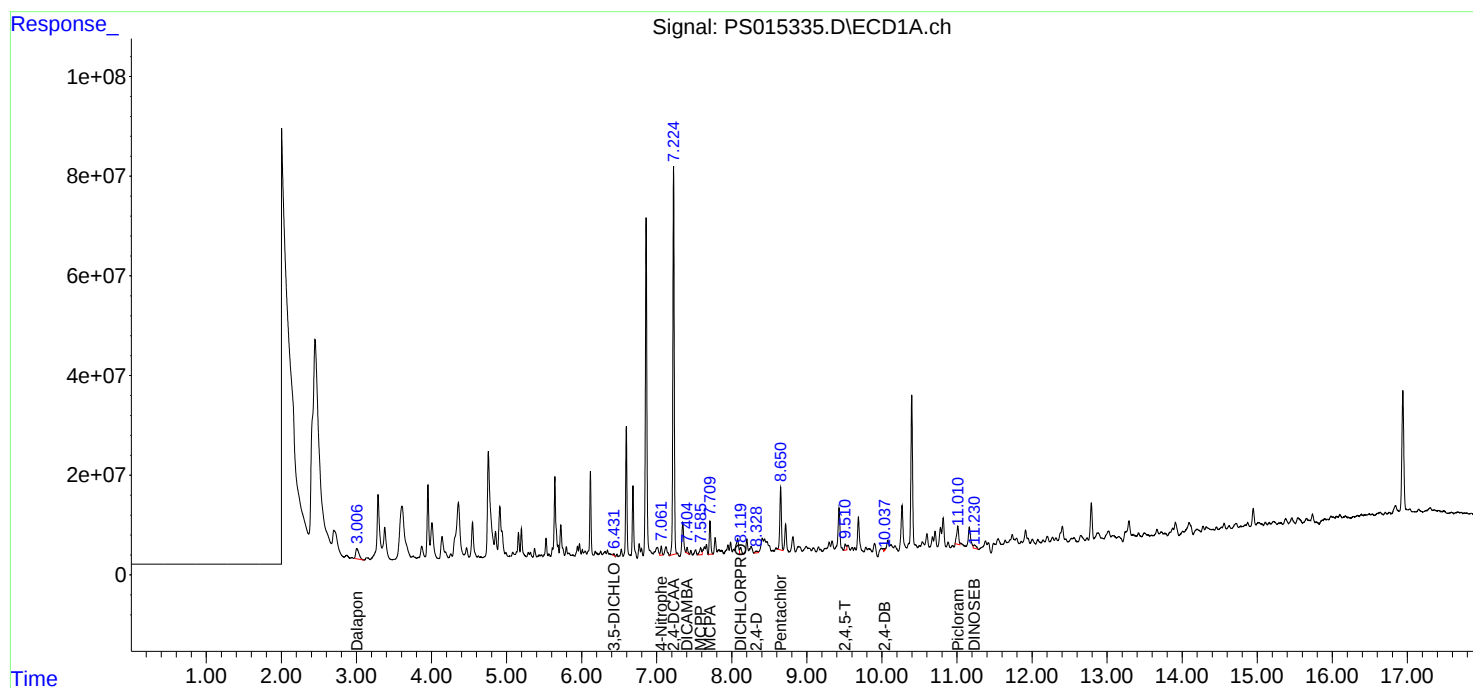
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

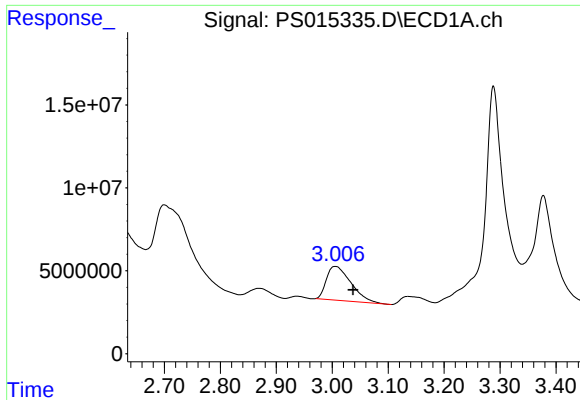
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015335.D
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Acq On : 10 Jun 2021 14:12
Operator : DD\AJ
Sample : M2589-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 15:17:29 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

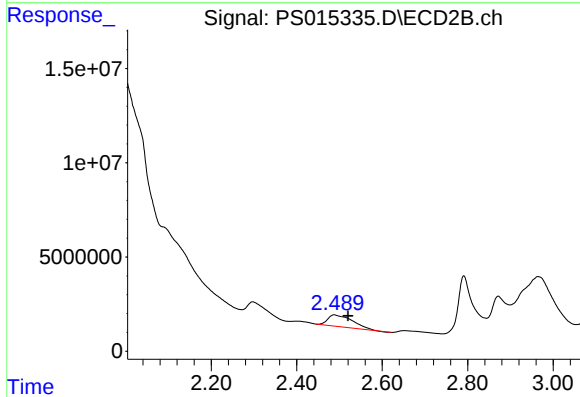




#1 Dalapon

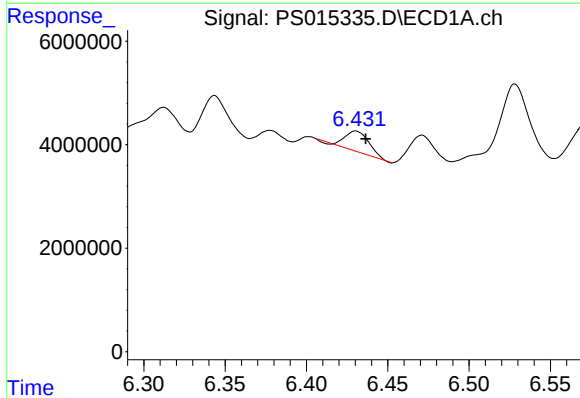
R.T.: 3.006 min
Delta R.T.: -0.031 min
Response: 62125753
Conc: 23.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



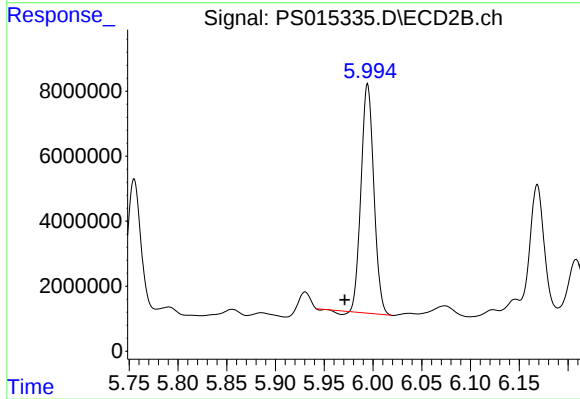
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: -0.032 min
Response: 25020185
Conc: 38.23 ng/ml



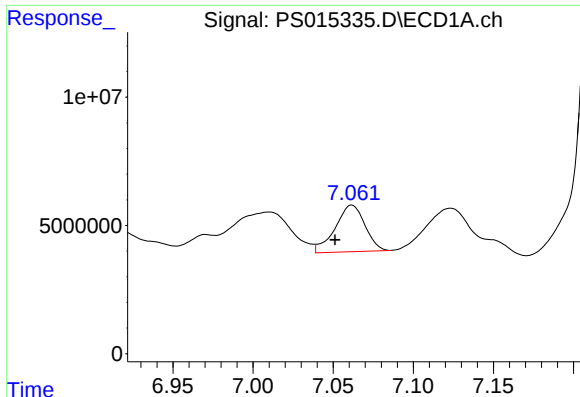
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.006 min
Response: 3972153
Conc: 1.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

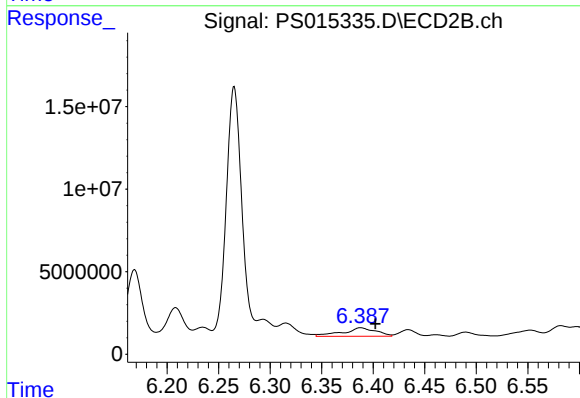
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 63945952
Conc: 79.16 ng/ml



#3 4-Nitrophenol

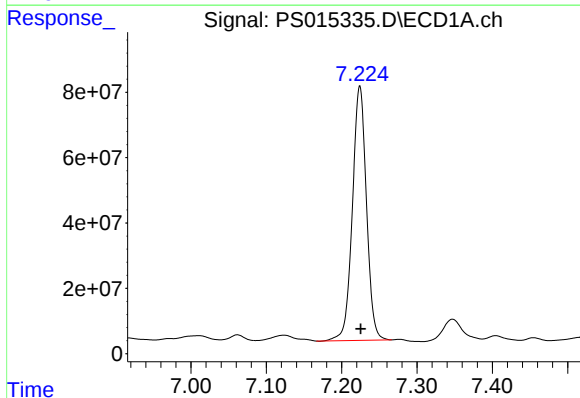
R.T.: 7.062 min
Delta R.T.: 0.010 min
Response: 23524449
Conc: 16.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



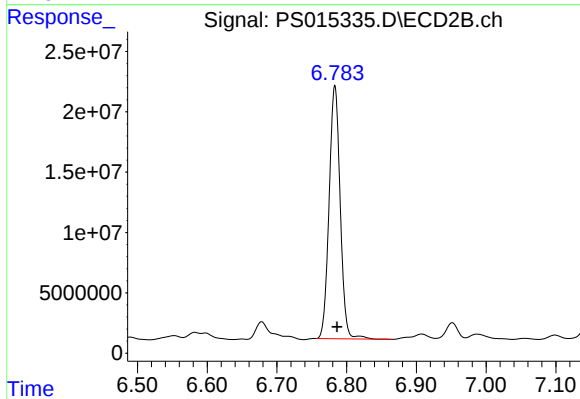
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 11606491
Conc: 36.48 ng/ml



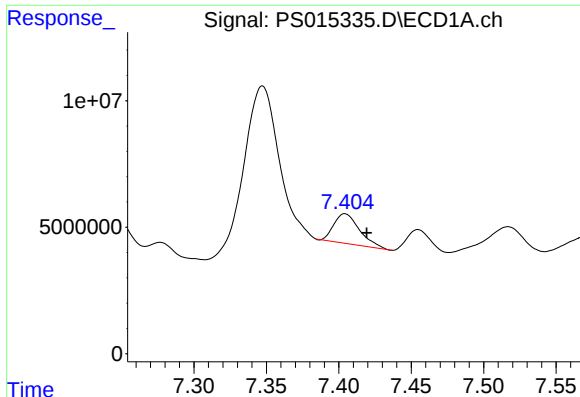
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 1007974997
Conc: 399.93 ng/ml



#4 2,4-DCAA

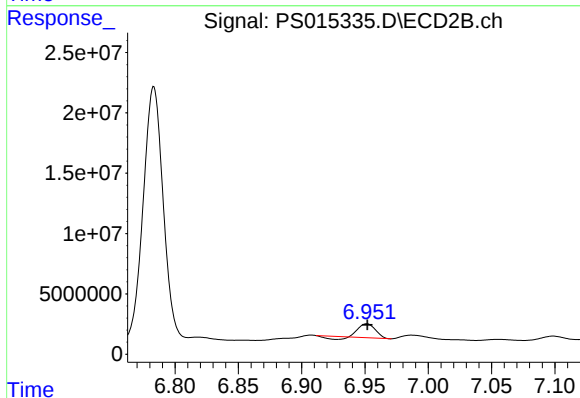
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 231846294
Conc: 432.73 ng/ml



#5 DICAMBA

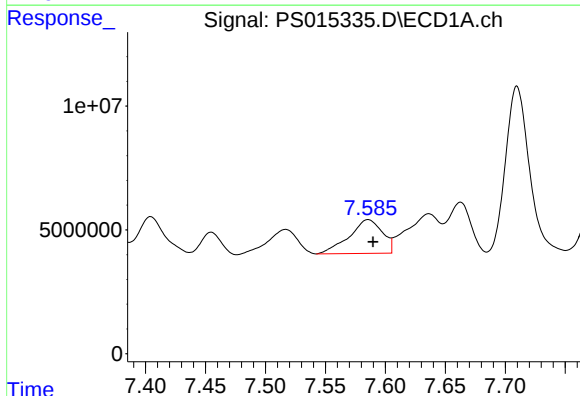
R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 14565108
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



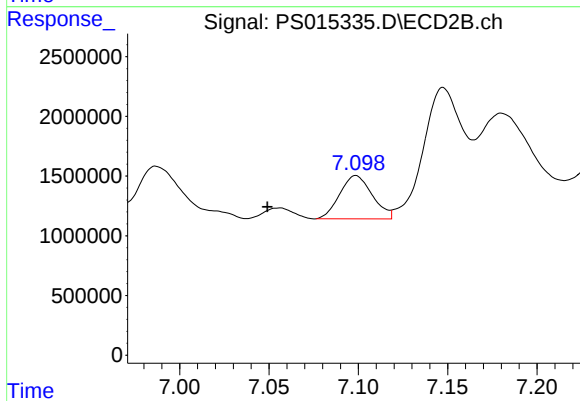
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 8632772
Conc: 3.90 ng/ml



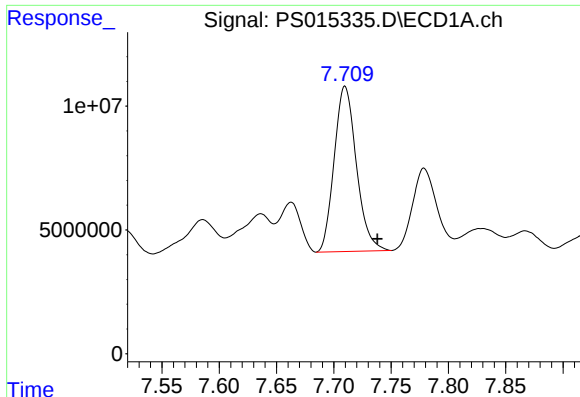
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 26173995
Conc: 3.64 ug/ml



#6 MCP

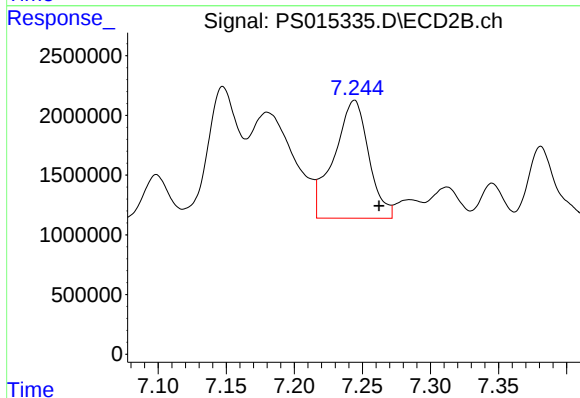
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 4601165
Conc: 2.60 ug/ml



#7 MCPA

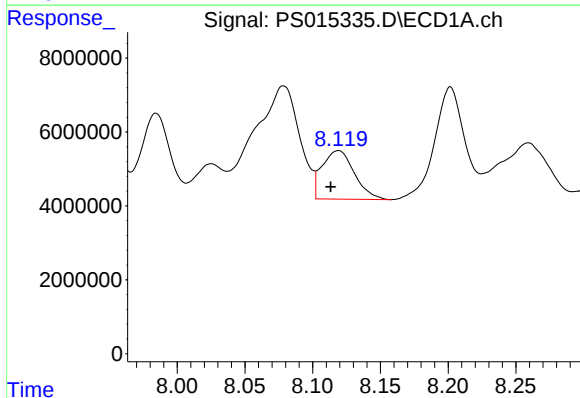
R.T.: 7.710 min
Delta R.T.: -0.028 min
Response: 89964784
Conc: 8.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



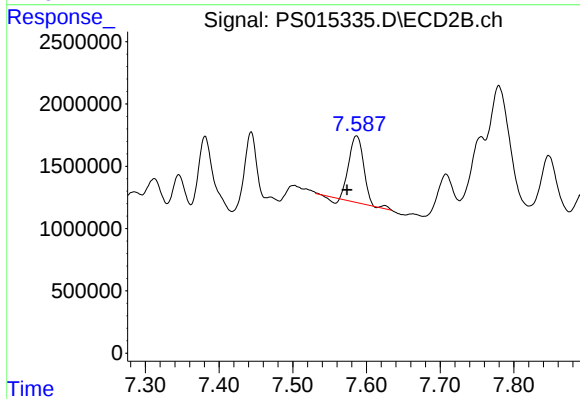
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 17530681
Conc: 6.75 ug/ml



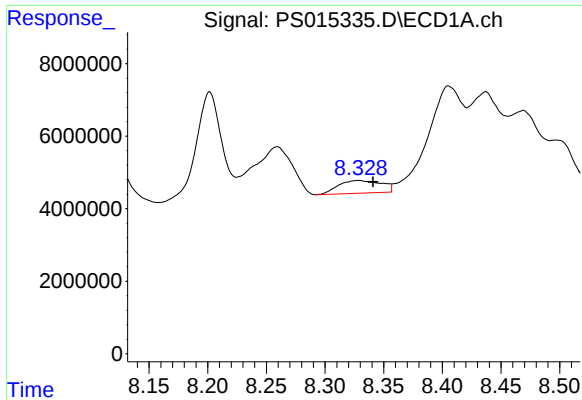
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: 0.006 min
Response: 21781412
Conc: 9.46 ng/ml



#8 DICHLORPROP

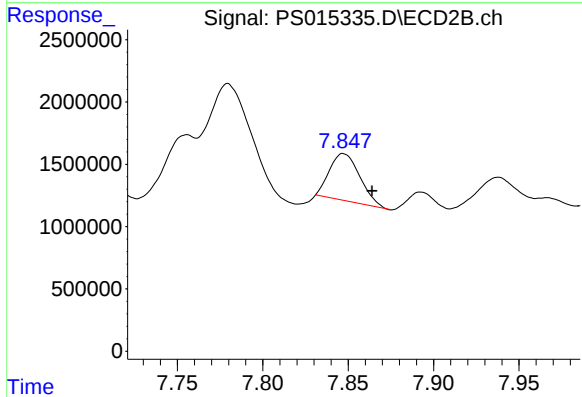
R.T.: 7.586 min
Delta R.T.: 0.013 min
Response: 7203315
Conc: 13.26 ng/ml



#9 2,4-D

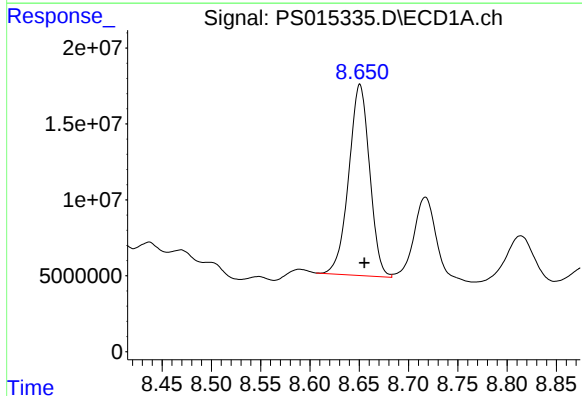
R.T.: 8.329 min
Delta R.T.: -0.012 min
Response: 8949385
Conc: 3.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



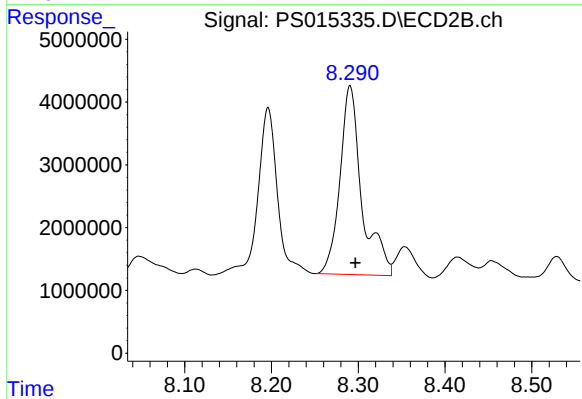
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 4644929
Conc: 7.21 ng/ml



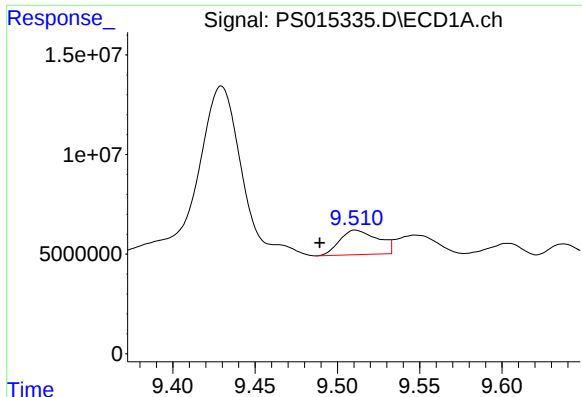
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.005 min
Response: 185378200
Conc: 5.73 ng/ml



#10 Pentachlorophenol

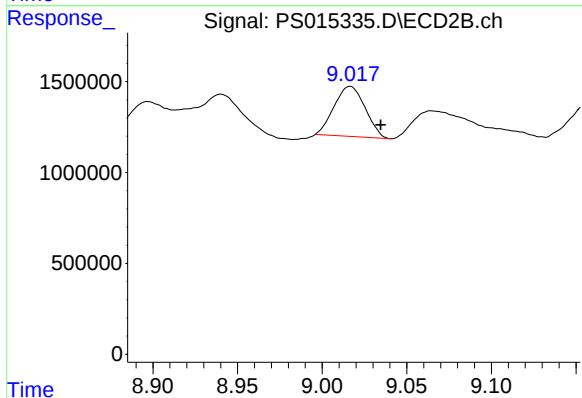
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 52893478
Conc: 7.19 ng/ml



#12 2,4,5-T

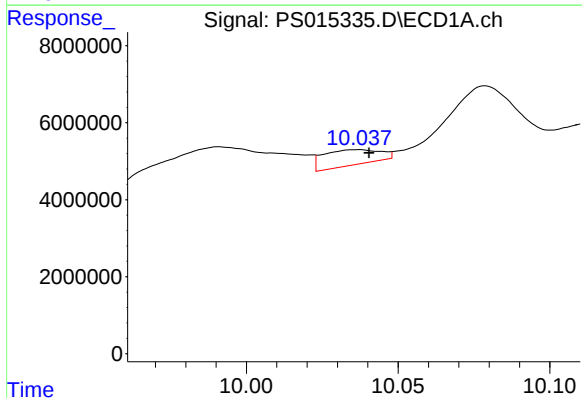
R.T.: 9.511 min
Delta R.T.: 0.022 min
Response: 19911781
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



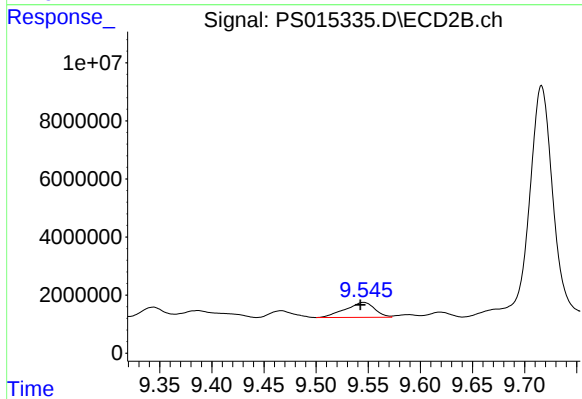
#12 2,4,5-T

R.T.: 9.017 min
Delta R.T.: -0.018 min
Response: 3501946
Conc: 1.21 ng/ml



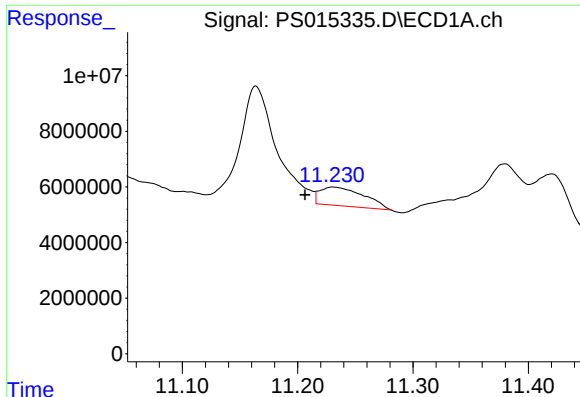
#13 2,4-DB

R.T.: 10.036 min
Delta R.T.: -0.004 min
Response: 5164038
Conc: 2.03 ng/ml



#13 2,4-DB

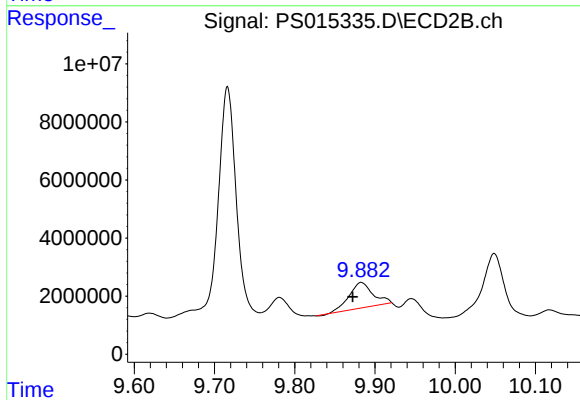
R.T.: 9.545 min
Delta R.T.: 0.003 min
Response: 10121524
Conc: 26.24 ng/ml



#14 DINOSEB

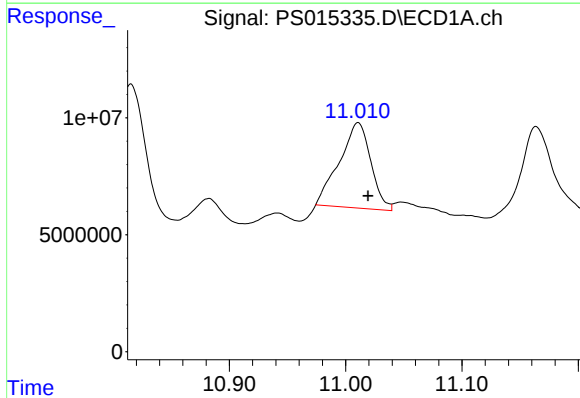
R.T.: 11.231 min
Delta R.T.: 0.025 min
Response: 17163403
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



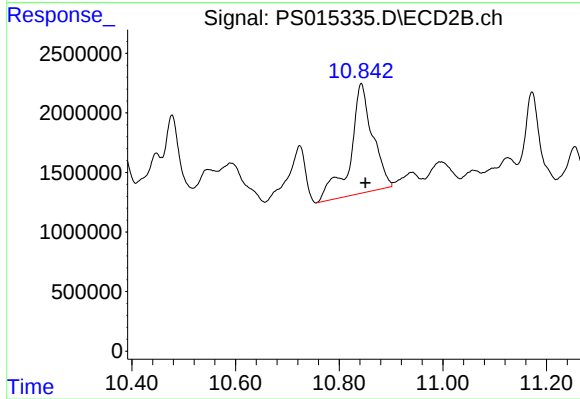
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.011 min
Response: 18525592
Conc: 10.14 ng/ml



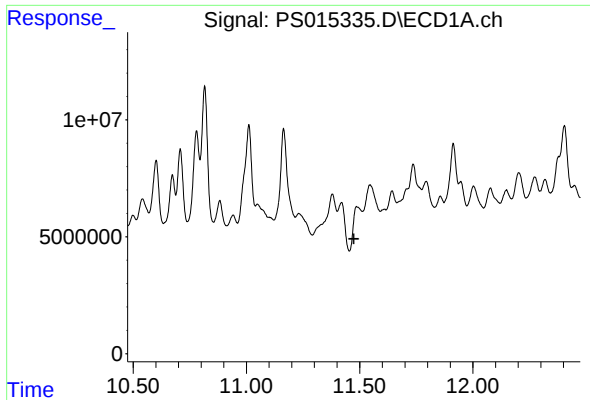
#15 Picloram

R.T.: 11.011 min
Delta R.T.: -0.009 min
Response: 68459145
Conc: 4.13 ng/ml



#15 Picloram

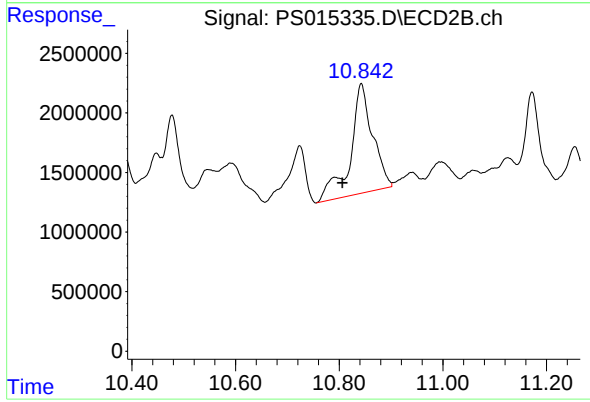
R.T.: 10.843 min
Delta R.T.: -0.008 min
Response: 27332860
Conc: 6.58 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: 0.012 min
Response: -24988599
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.843 min
Delta R.T.: 0.036 min
Response: 27332860
Conc: 6.34 ng/ml