

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 13:52
 Operator : DD\AJ
 Sample : M2569-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 15:43:58 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	7.226	6.785	1008.9E6	223.1E6	400.295	416.433
Target Compounds							
1) T	Dalapon	3.002	2.512	107.1E6	59555534	40.760	91.001 #
2) T	3,5-DICHL...	6.471	5.996	6225754	63476688	1.805	78.575 #
3) T	4-Nitroph...	7.063	6.390	16104269	9564198	11.424	30.060 #
5) T	DICAMBA	7.408	6.997f	17927762	5155767	1.881	2.330
6) T	MCPD	7.590	6.997f	15403695	5155767	2.140	2.918 #
7) T	MCPA	7.720	7.244	18885271	5798753	1.882	2.231
8) T	DICHLORPROP	8.123	7.591	9520860	3446709	4.134	6.344 #
9) T	2,4-D	8.341	7.853	11185548	12334592	4.390	19.152 #
10) T	Pentachlo...	8.655	8.283	14257296	10060034	<MDL	1.367 #
11) T	2,4,5-TP ...	9.209	8.611f	9540766	288438	<MDL	<MDL #
12) T	2,4,5-T	9.488	9.094f	8233073	6689420	<MDL	2.311 #
13) T	2,4-DB	10.067	0.000	8985486	0	3.529	N.D. #
14) T	DINOSEB	11.202	9.891	5985883	2430117	<MDL	1.331 #
15) T	Picloram	11.014	10.847	38441090	6517842	2.320	1.569 #
16) T	DCPA	11.476	10.847f	4229280	6517842	<MDL	1.512 #

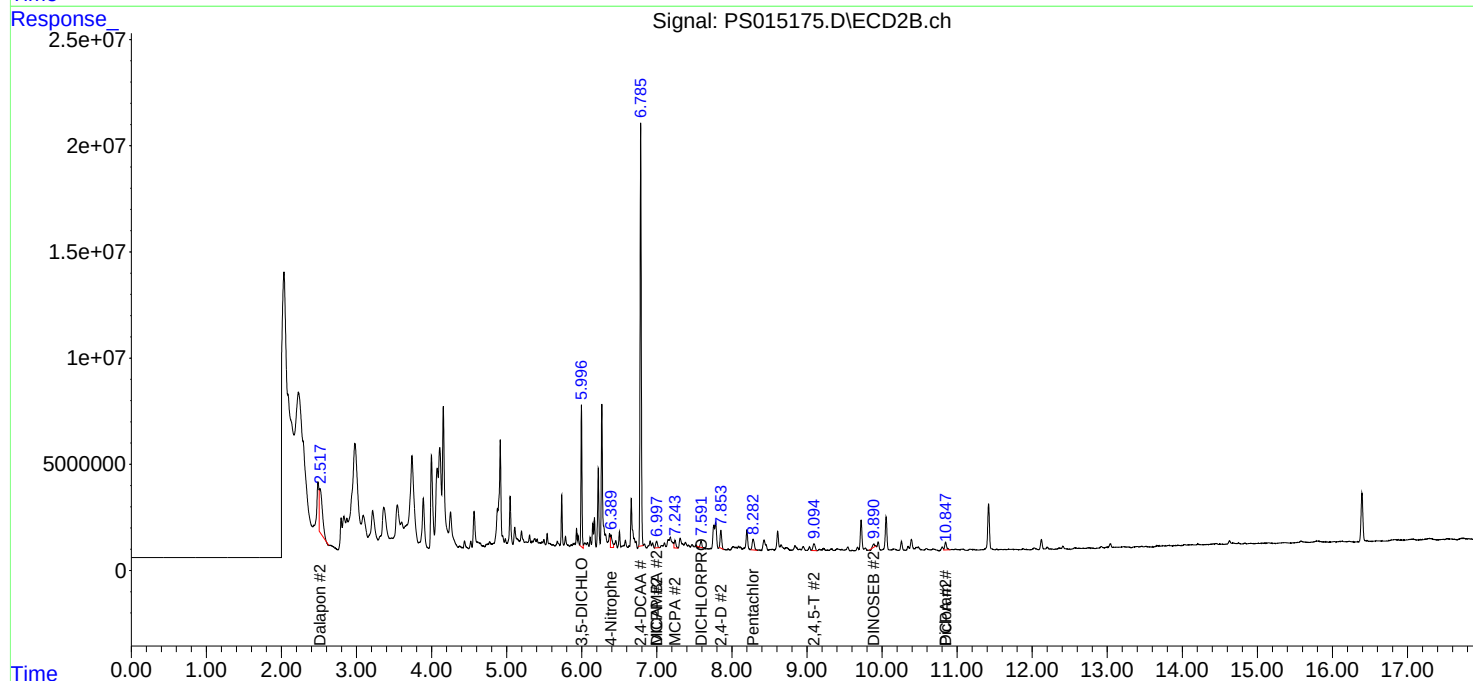
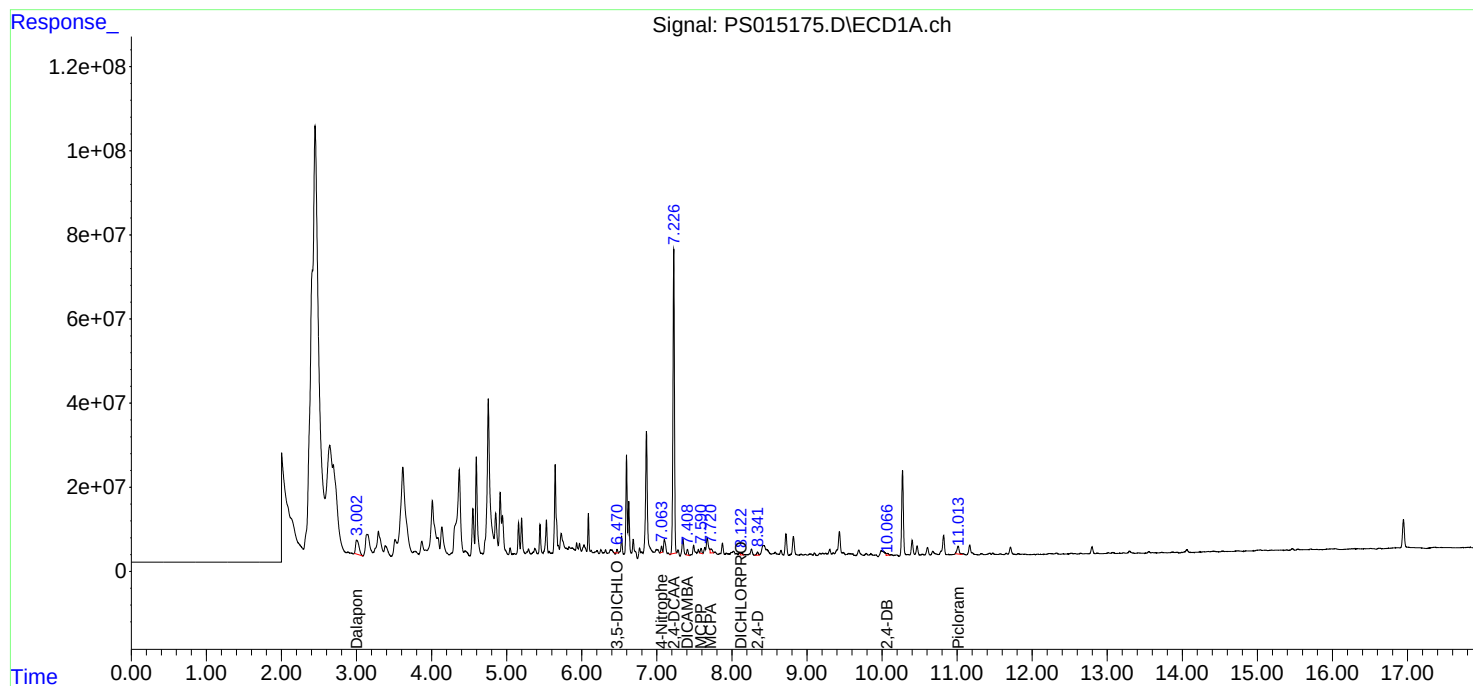
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

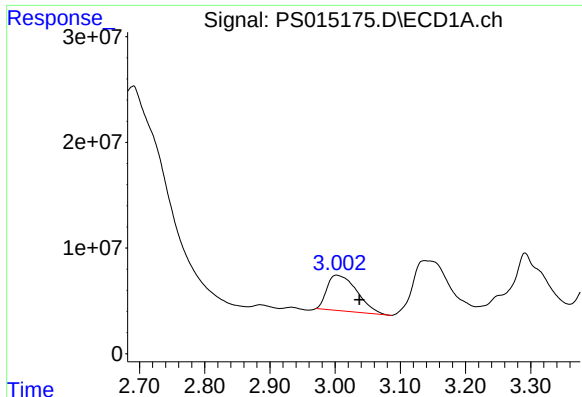
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
Data File : PS015175.D
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Acq On : 03 Jun 2021 13:52
Operator : DD\AJ
Sample : M2569-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 15:43:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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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

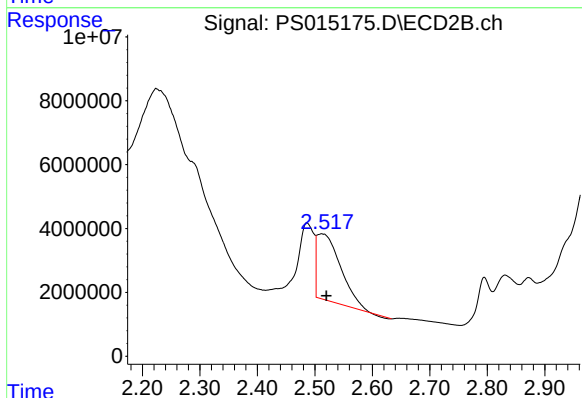




#1 Dalapon

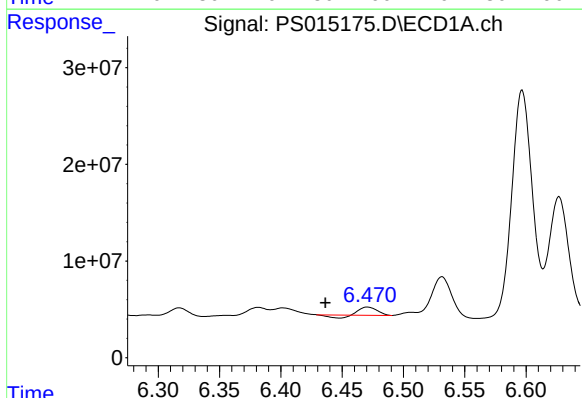
R.T.: 3.002 min
Delta R.T.: -0.035 min
Response: 107131541
Conc: 40.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



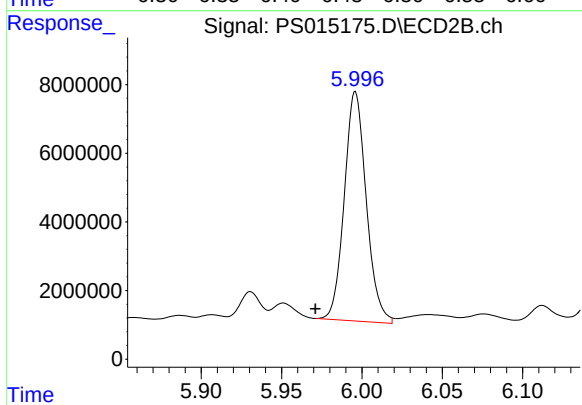
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.008 min
Response: 5955534
Conc: 91.00 ng/ml



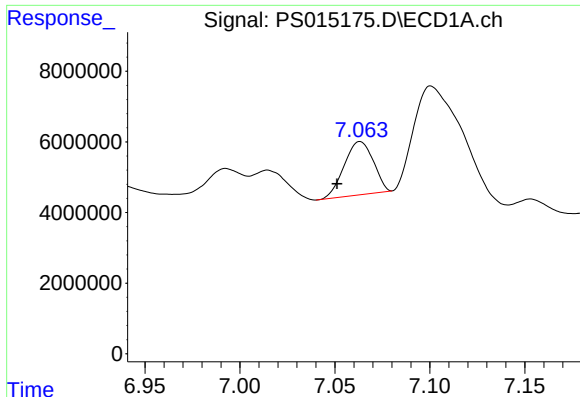
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.034 min
Response: 6225754
Conc: 1.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

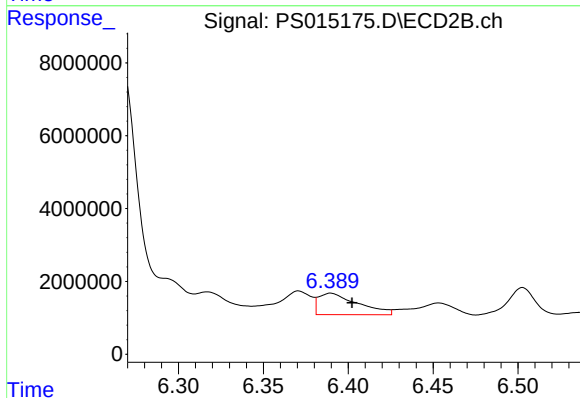
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 63476688
Conc: 78.58 ng/ml



#3 4-Nitrophenol

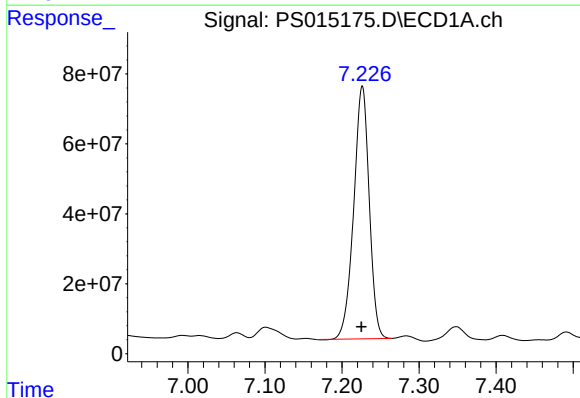
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 16104269
Conc: 11.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



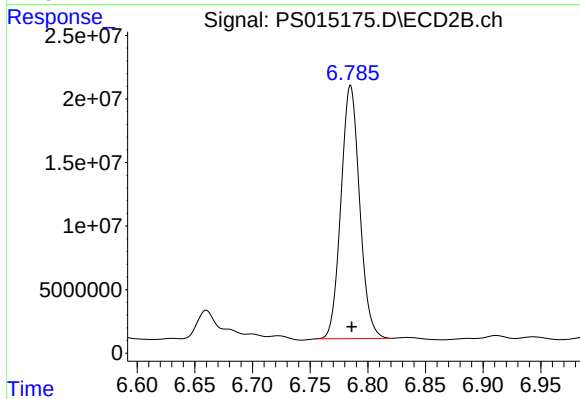
#3 4-Nitrophenol

R.T.: 6.390 min
Delta R.T.: -0.012 min
Response: 9564198
Conc: 30.06 ng/ml



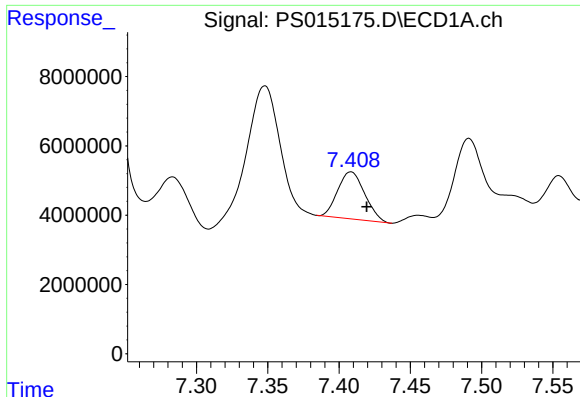
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 1008892898
Conc: 400.29 ng/ml



#4 2,4-DCAA

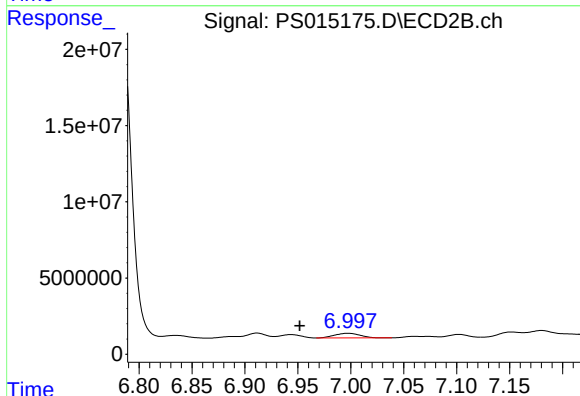
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 223112776
Conc: 416.43 ng/ml



#5 DICAMBA

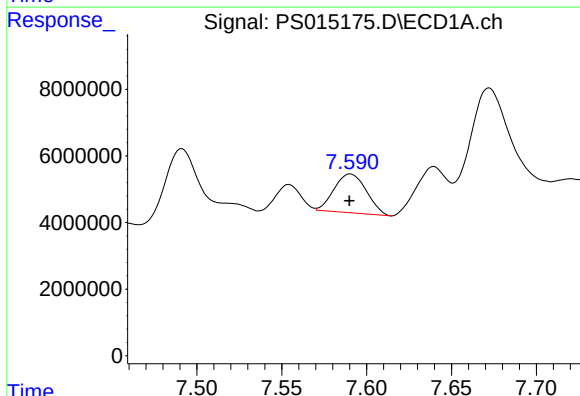
R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 17927762
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



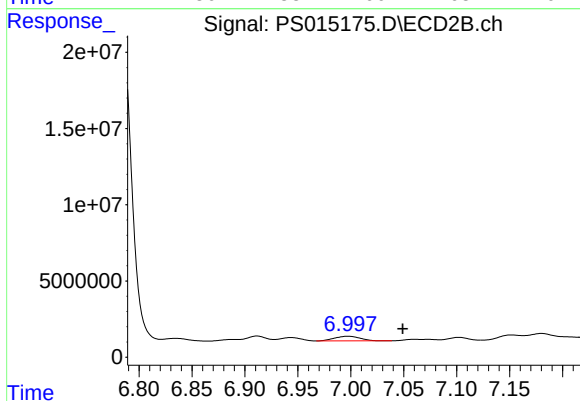
#5 DICAMBA

R.T.: 6.997 min
Delta R.T.: 0.046 min
Response: 5155767
Conc: 2.33 ng/ml



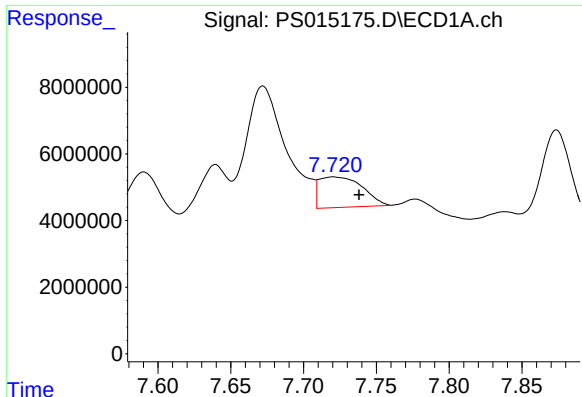
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 15403695
Conc: 2.14 ug/ml



#6 MCP

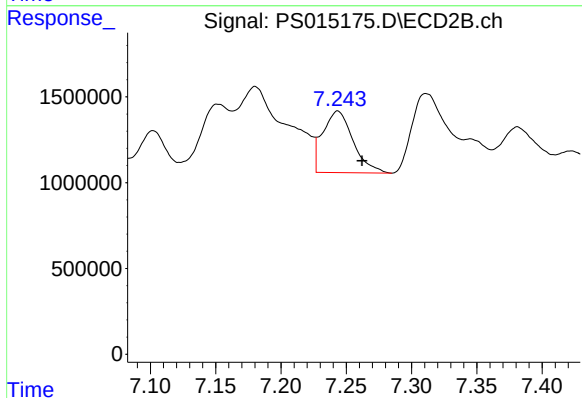
R.T.: 6.997 min
Delta R.T.: -0.052 min
Response: 5155767
Conc: 2.92 ug/ml



#7 MCPA

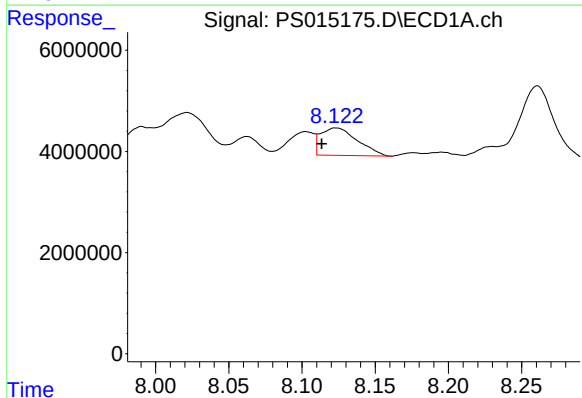
R.T.: 7.720 min
Delta R.T.: -0.018 min
Response: 18885271
Conc: 1.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



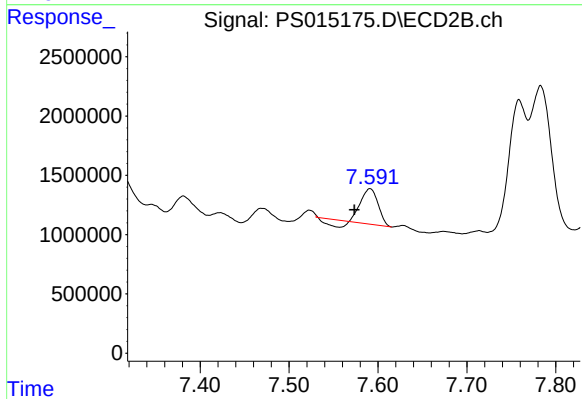
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.019 min
Response: 5798753
Conc: 2.23 ug/ml



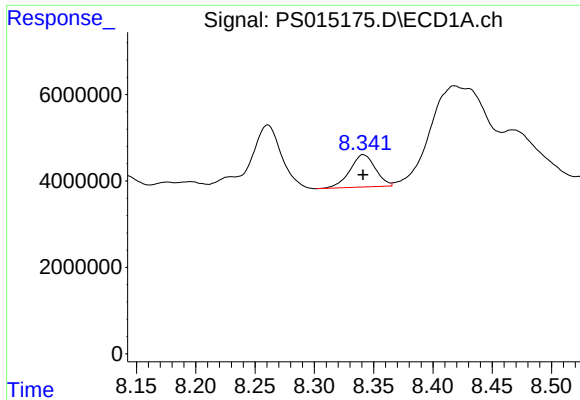
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.010 min
Response: 9520860
Conc: 4.13 ng/ml



#8 DICHLORPROP

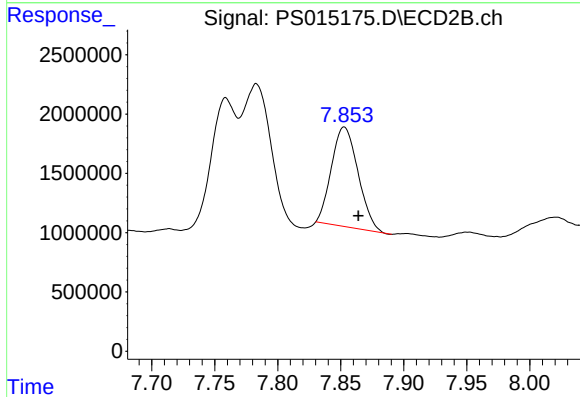
R.T.: 7.591 min
Delta R.T.: 0.017 min
Response: 3446709
Conc: 6.34 ng/ml



#9 2,4-D

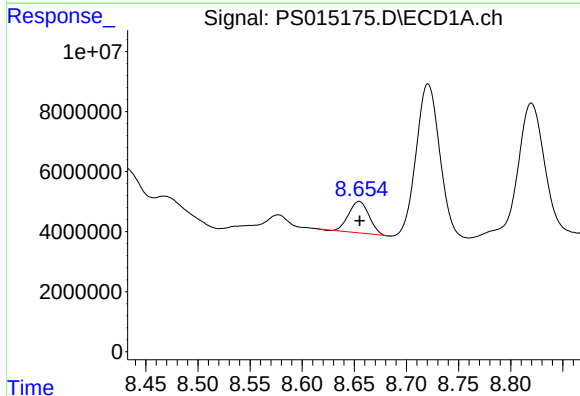
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 11185548
Conc: 4.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



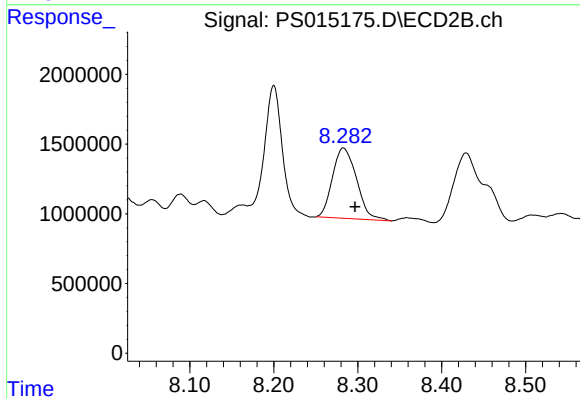
#9 2,4-D

R.T.: 7.853 min
Delta R.T.: -0.011 min
Response: 12334592
Conc: 19.15 ng/ml



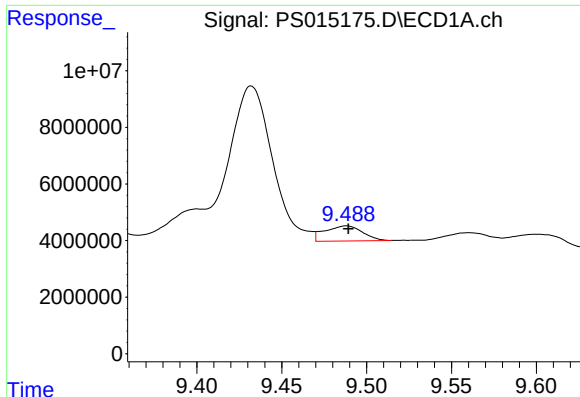
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 14257296
Conc: N.D.



#10 Pentachlorophenol

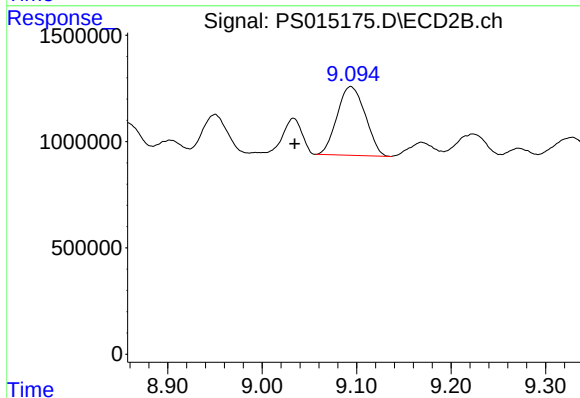
R.T.: 8.283 min
Delta R.T.: -0.014 min
Response: 10060034
Conc: 1.37 ng/ml



#12 2,4,5-T

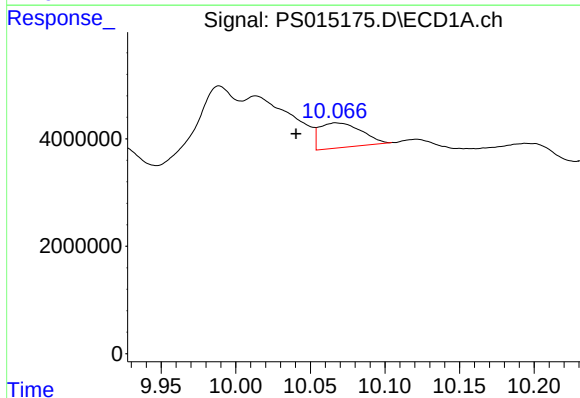
R.T.: 9.488 min
Delta R.T.: -0.001 min
Response: 8233073
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



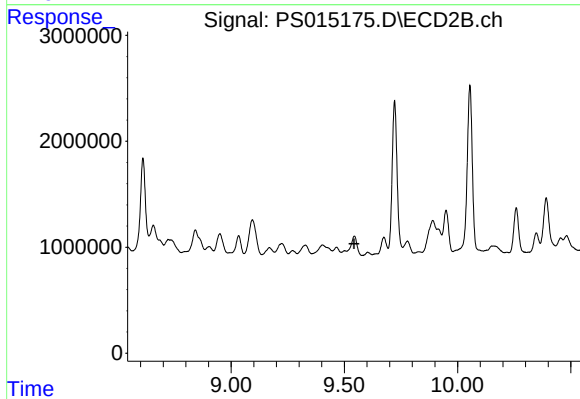
#12 2,4,5-T

R.T.: 9.094 min
Delta R.T.: 0.059 min
Response: 6689420
Conc: 2.31 ng/ml



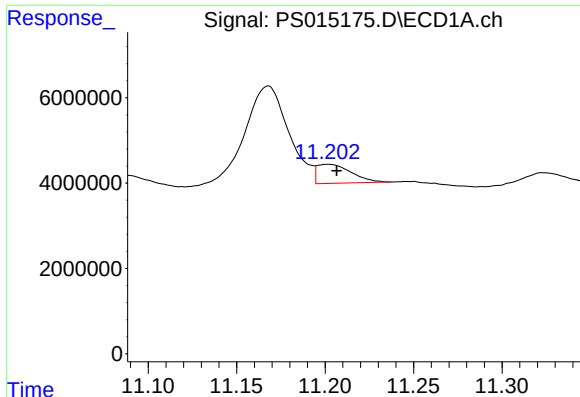
#13 2,4-DB

R.T.: 10.067 min
Delta R.T.: 0.027 min
Response: 8985486
Conc: 3.53 ng/ml



#13 2,4-DB

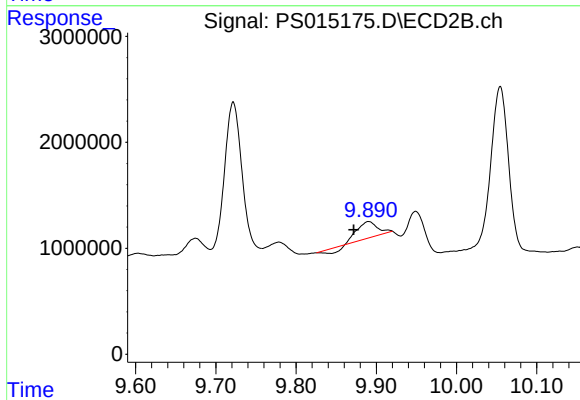
R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

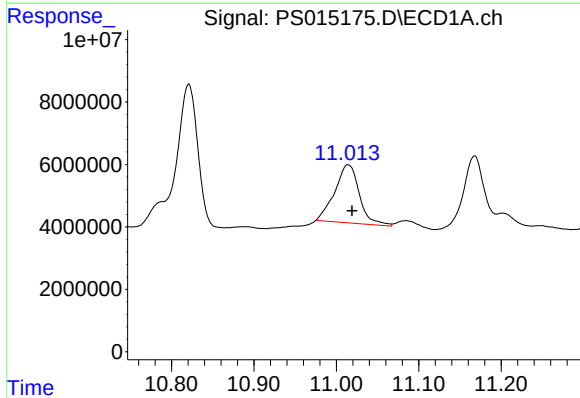
R.T.: 11.202 min
Delta R.T.: -0.005 min
Response: 5985883
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



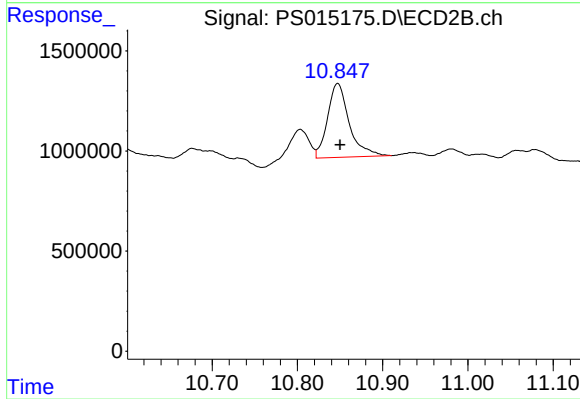
#14 DINOSEB

R.T.: 9.891 min
Delta R.T.: 0.018 min
Response: 2430117
Conc: 1.33 ng/ml



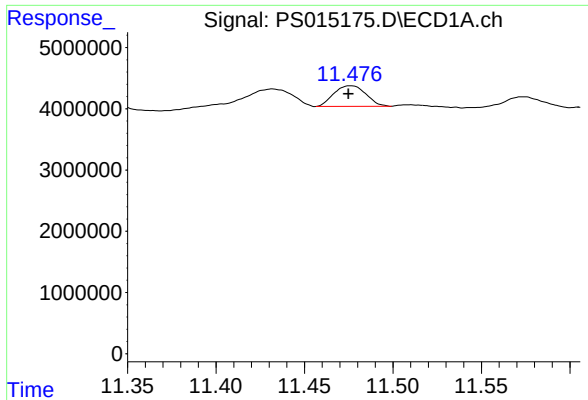
#15 Picloram

R.T.: 11.014 min
Delta R.T.: -0.005 min
Response: 38441090
Conc: 2.32 ng/ml



#15 Picloram

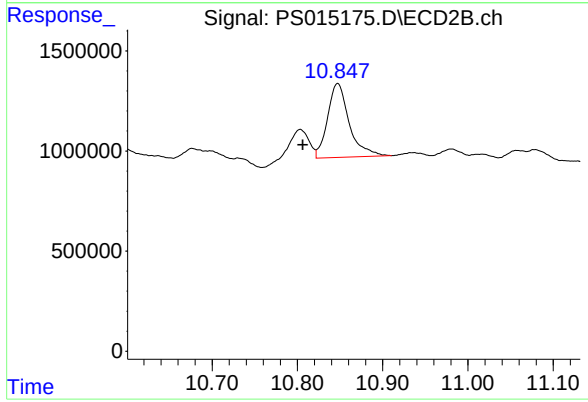
R.T.: 10.847 min
Delta R.T.: -0.003 min
Response: 6517842
Conc: 1.57 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: 0.001 min
Response: 4229280
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.847 min
Delta R.T.: 0.041 min
Response: 6517842
Conc: 1.51 ng/ml