

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 19:24
 Operator : DD\AJ
 Sample : M2580-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:46:43 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	7.227	6.784	601.3E6	132.4E6	238.559	247.107
Target Compounds							
1) T	Dalapon	3.003	2.514	92374379	34393879	35.145	52.554 #
2) T	3,5-DICHL...	6.473	5.996	2946752	59032133	<MDL	73.074 #
3) T	4-Nitroph...	7.065	6.387	20781637	11948540	14.742	37.553 #
5) T	DICAMBA	7.407	6.951	4958604	2769056	<MDL	1.251 #
6) T	MCPD	7.590	7.053	59432553	4291209	8.259	2.428 #
7) T	MCPA	7.717	7.274	72801674	13634028	7.254	5.246 #
8) T	DICHLORPROP	8.124	7.587	9848130	1475454	4.276	2.716 #
9) T	2,4-D	8.317	7.850	36715274	14162392	14.409	21.990 #
10) T	Pentachlo...	8.654	8.291	22480835	13117142	<MDL	1.782 #
11) T	2,4,5-TP ...	9.160f	0.000	17506763	0	1.411	N.D. #
12) T	2,4,5-T	9.515	0.000	11973823	0	<MDL	N.D. #
13) T	2,4-DB	10.082f	0.000	52641071	0	20.672	N.D. #
14) T	DINOSEB	11.169	9.888	82149863	27864075	10.282	15.258 #
15) T	Picloram	11.011	10.840	20661936	3015046	1.247	<MDL #
16) T	DCPA	11.491	10.799	20647427	3038481	1.224	<MDL #

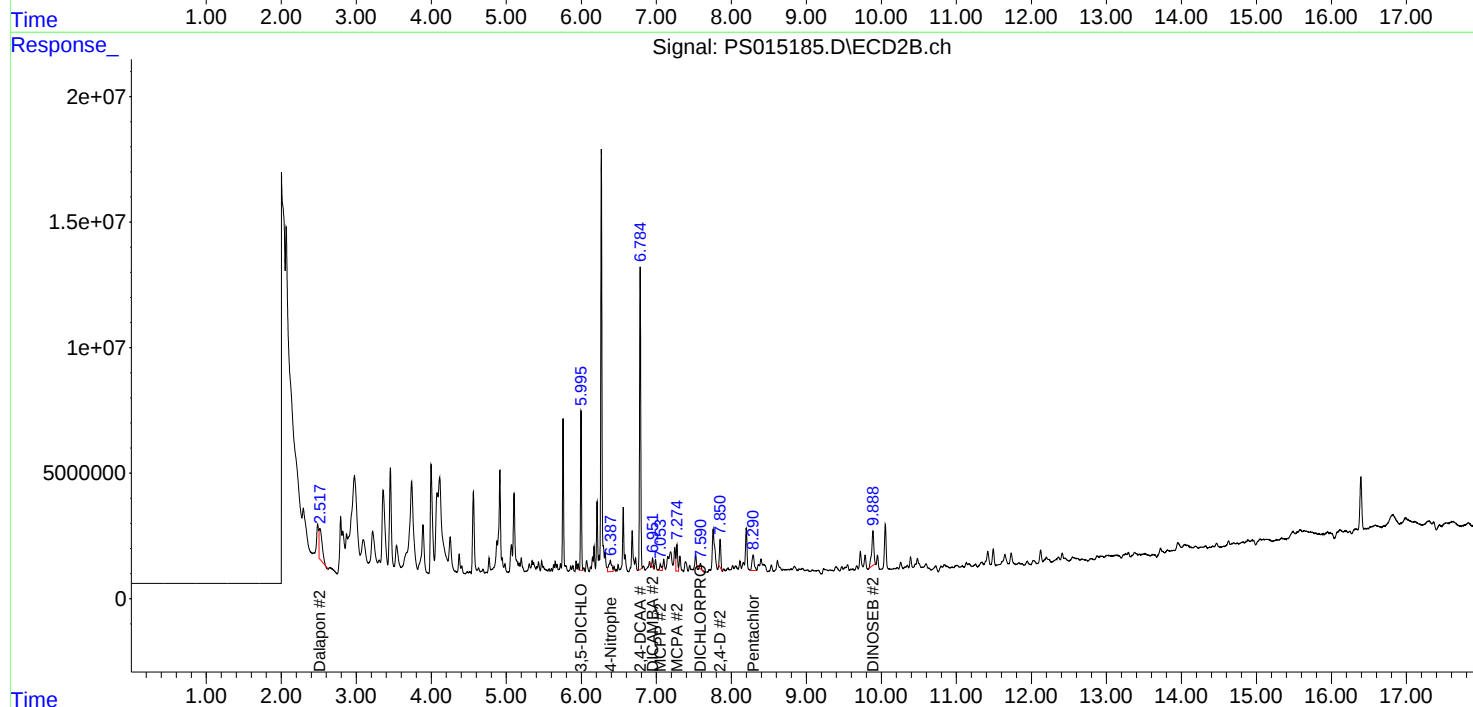
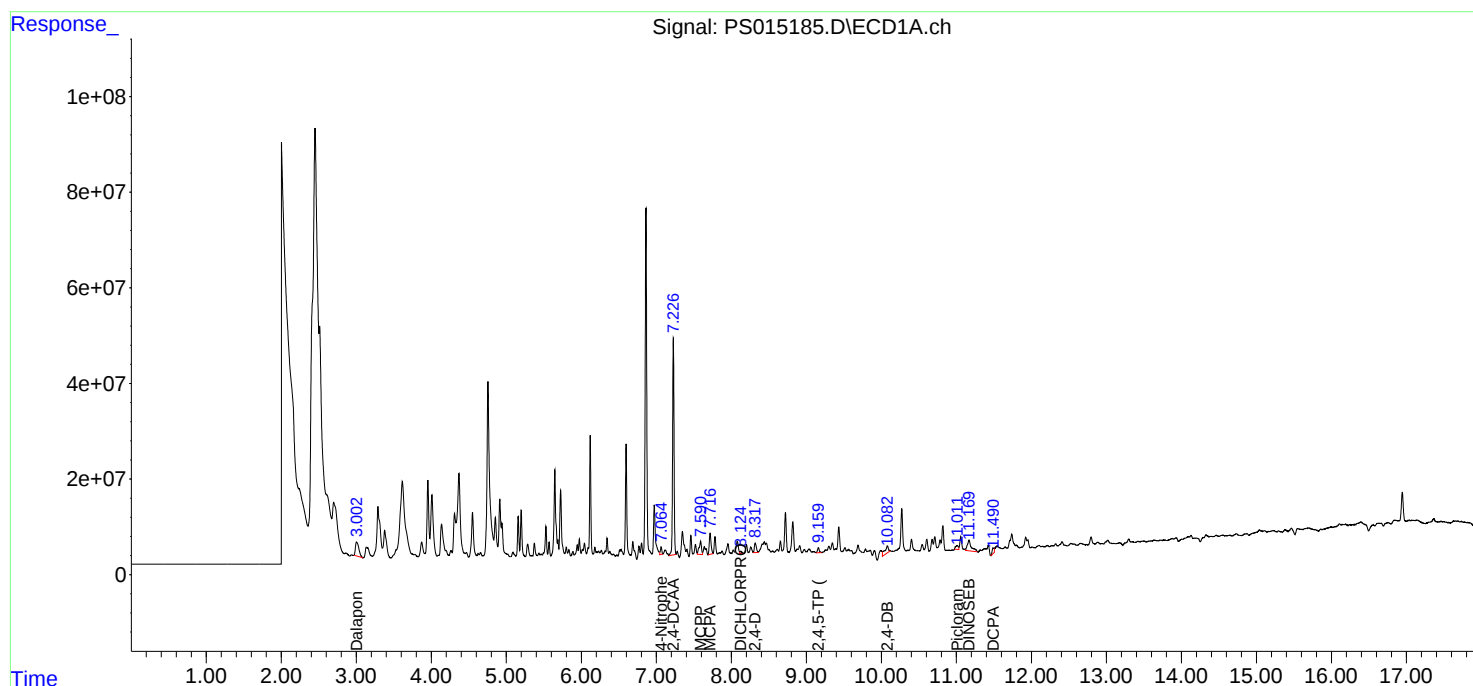
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

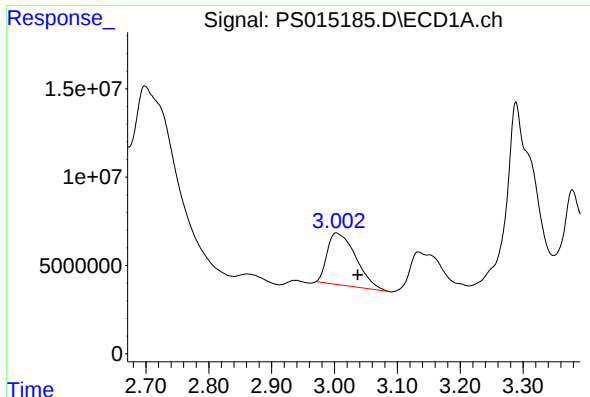
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Data File : PS015185.D
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Acq On : 03 Jun 2021 19:24
Operator : DD\AJ
Sample : M2580-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 04:46:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

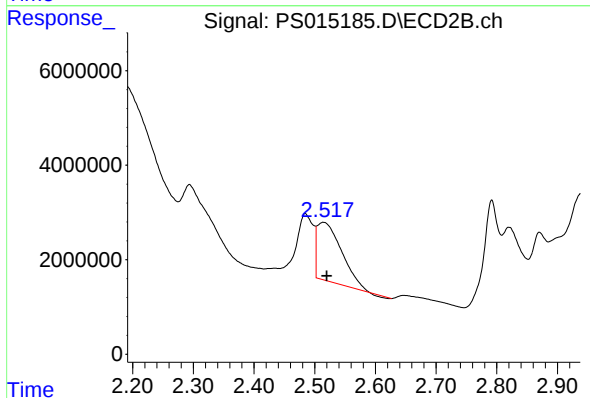




#1 Dalapon

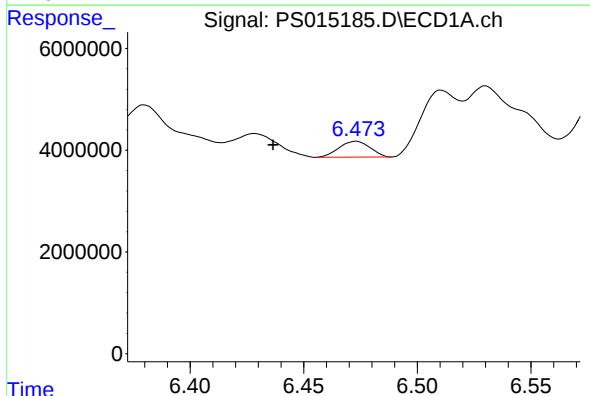
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 92374379
Conc: 35.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



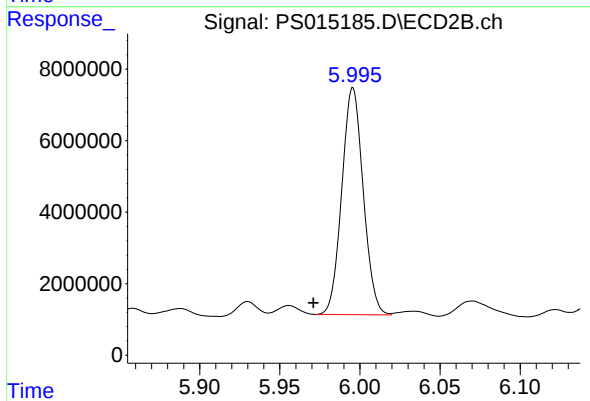
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.006 min
Response: 34393879
Conc: 52.55 ng/ml



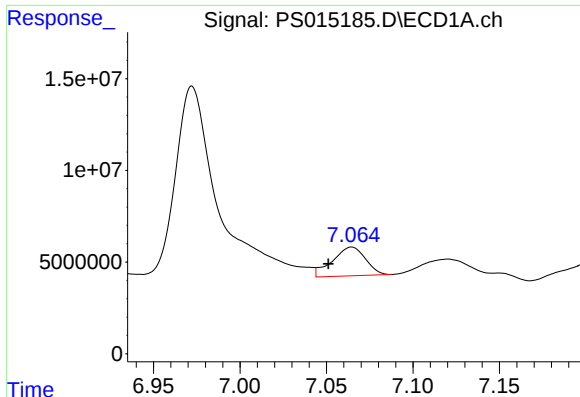
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.473 min
Delta R.T.: 0.037 min
Response: 2946752
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

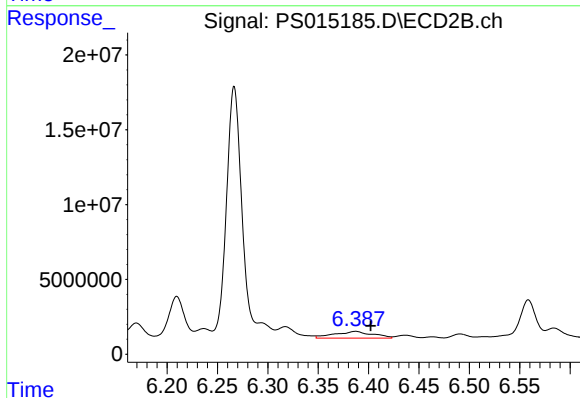
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 59032133
Conc: 73.07 ng/ml



#3 4-Nitrophenol

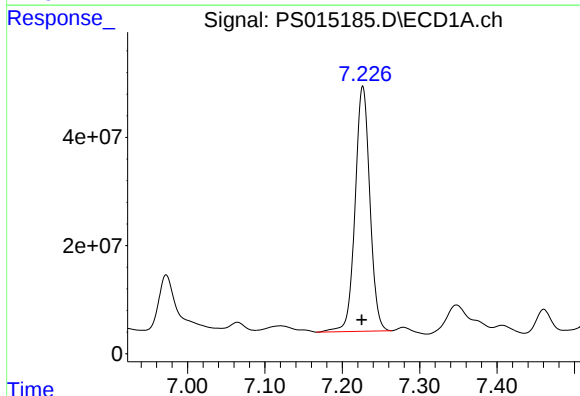
R.T.: 7.065 min
Delta R.T.: 0.013 min
Response: 20781637
Conc: 14.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



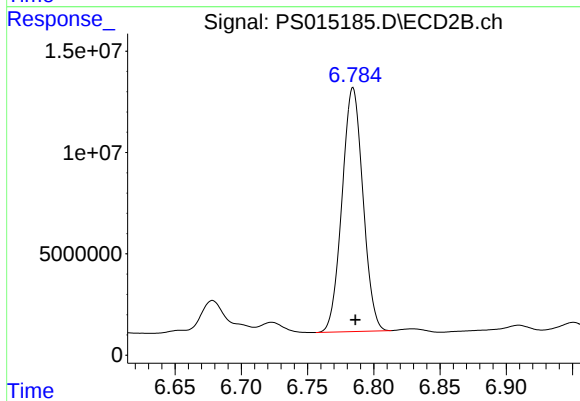
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 11948540
Conc: 37.55 ng/ml



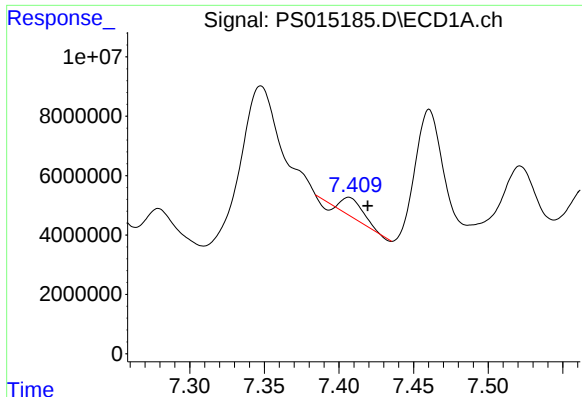
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.001 min
Response: 601259140
Conc: 238.56 ng/ml



#4 2,4-DCAA

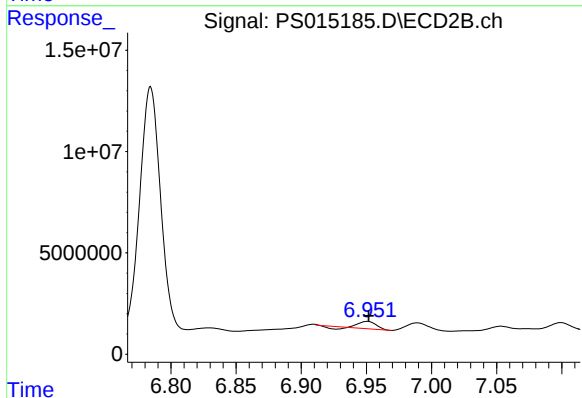
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 132392678
Conc: 247.11 ng/ml



#5 DICAMBA

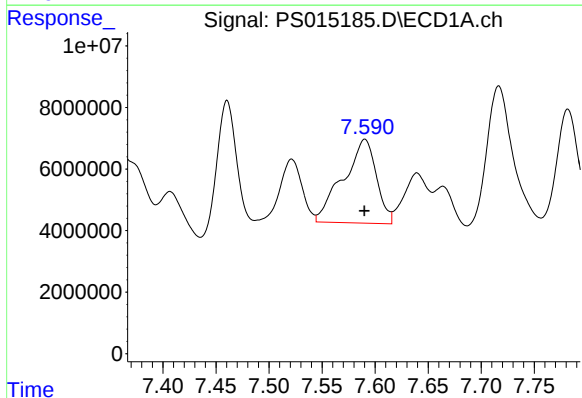
R.T.: 7.407 min
Delta R.T.: -0.013 min
Response: 4958604
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



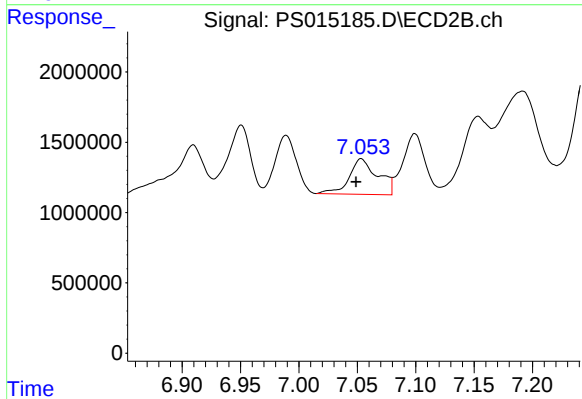
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.001 min
Response: 2769056
Conc: 1.25 ng/ml



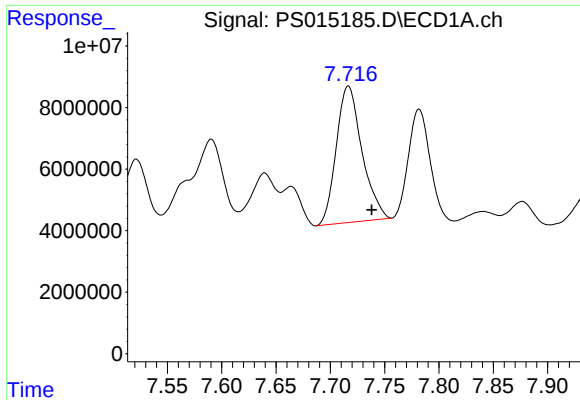
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 59432553
Conc: 8.26 ug/ml



#6 MCP

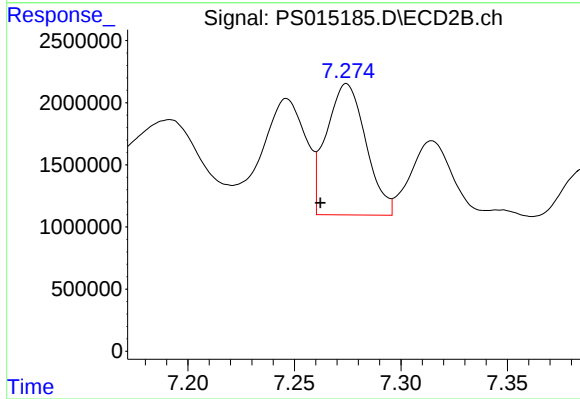
R.T.: 7.053 min
Delta R.T.: 0.004 min
Response: 4291209
Conc: 2.43 ug/ml



#7 MCPA

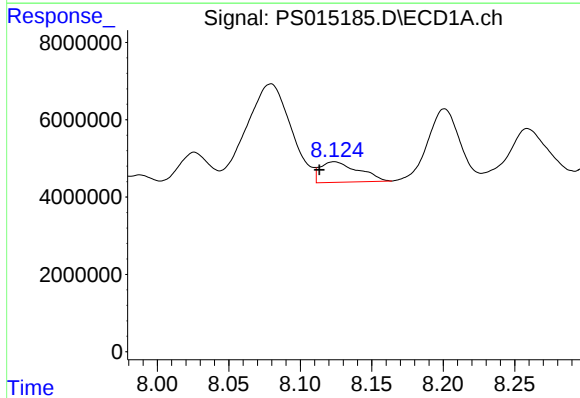
R.T.: 7.717 min
Delta R.T.: -0.022 min
Response: 72801674
Conc: 7.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



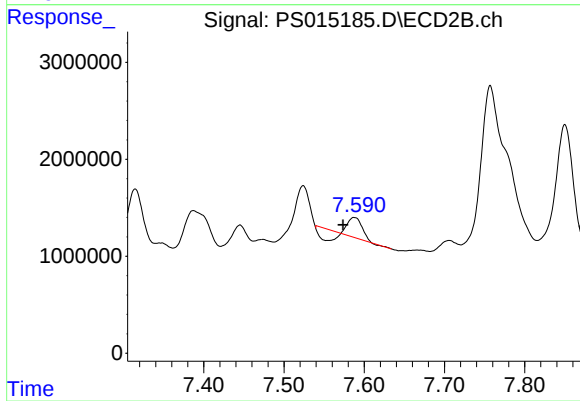
#7 MCPA

R.T.: 7.274 min
Delta R.T.: 0.012 min
Response: 13634028
Conc: 5.25 ug/ml



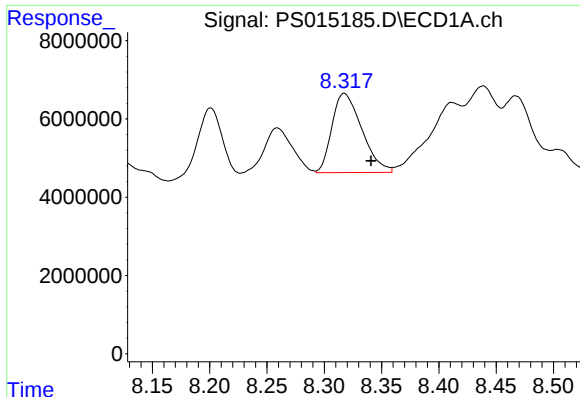
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.010 min
Response: 9848130
Conc: 4.28 ng/ml



#8 DICHLORPROP

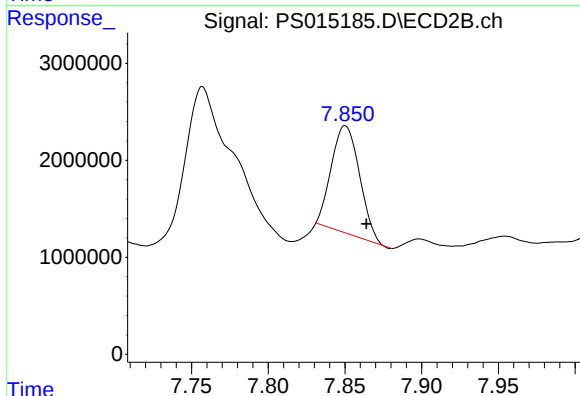
R.T.: 7.587 min
Delta R.T.: 0.014 min
Response: 1475454
Conc: 2.72 ng/ml



#9 2,4-D

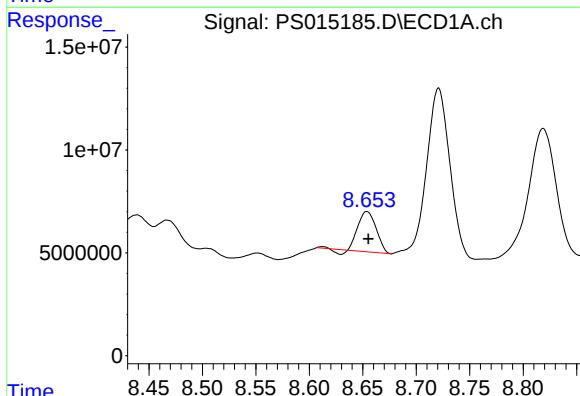
R.T.: 8.317 min
Delta R.T.: -0.024 min
Response: 36715274
Conc: 14.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



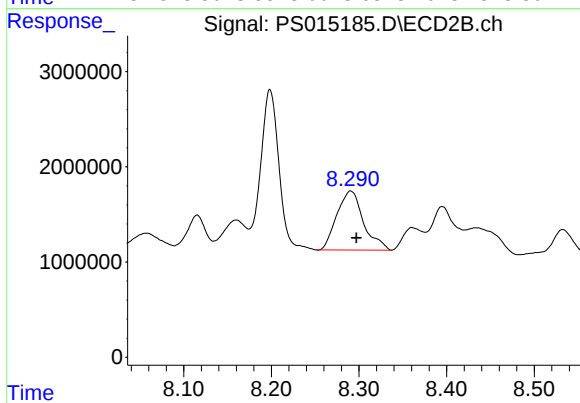
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 14162392
Conc: 21.99 ng/ml



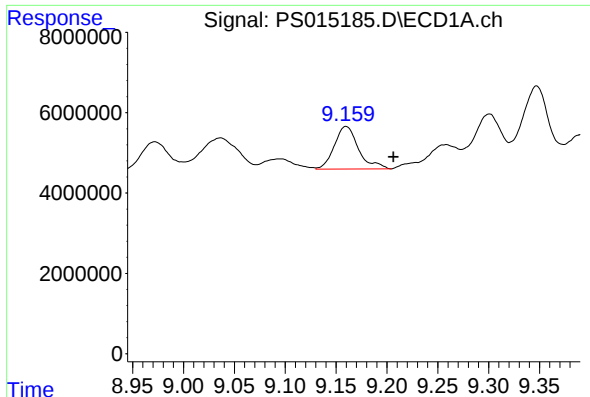
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 22480835
Conc: N.D.



#10 Pentachlorophenol

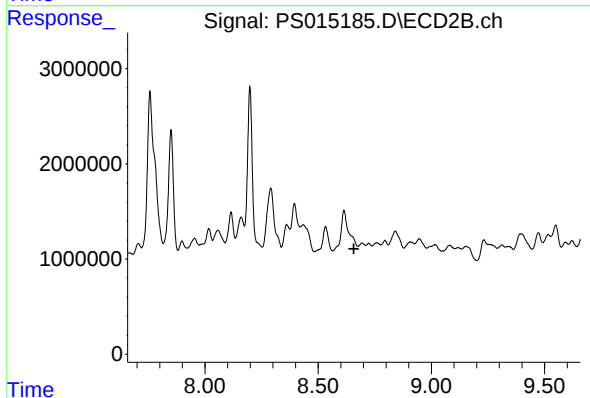
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 13117142
Conc: 1.78 ng/ml



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

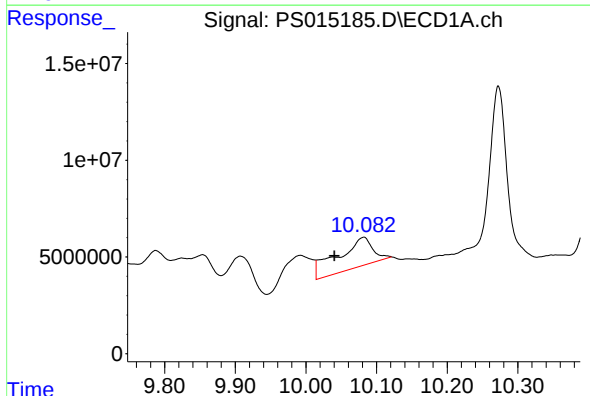
R.T.: 9.160 min
Delta R.T.: -0.047 min
Response: 17506763
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



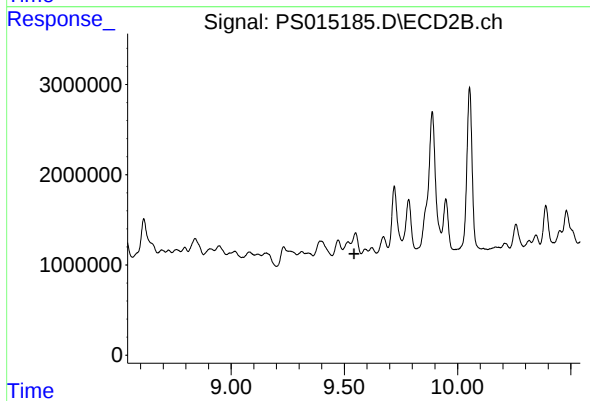
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.658 min
Response: 0
Conc: N.D.



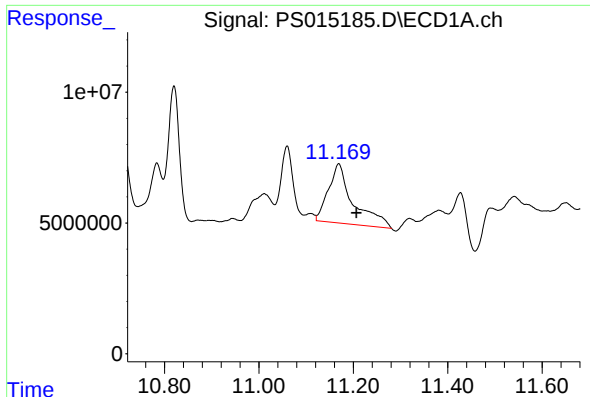
#13 2,4-DB

R.T.: 10.082 min
Delta R.T.: 0.042 min
Response: 52641071
Conc: 20.67 ng/ml



#13 2,4-DB

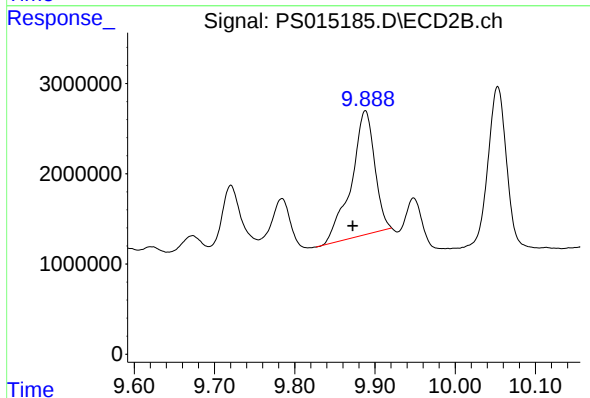
R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

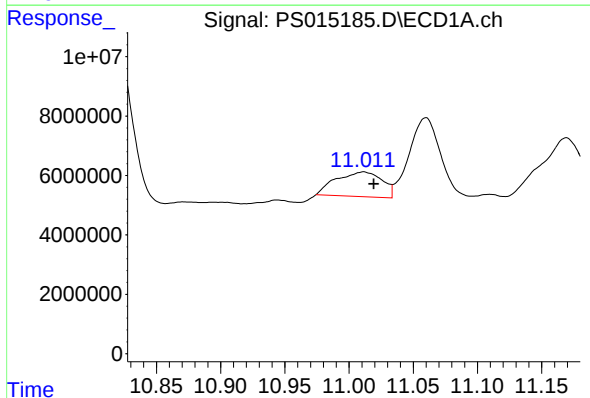
R.T.: 11.169 min
Delta R.T.: -0.037 min
Response: 82149863
Conc: 10.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



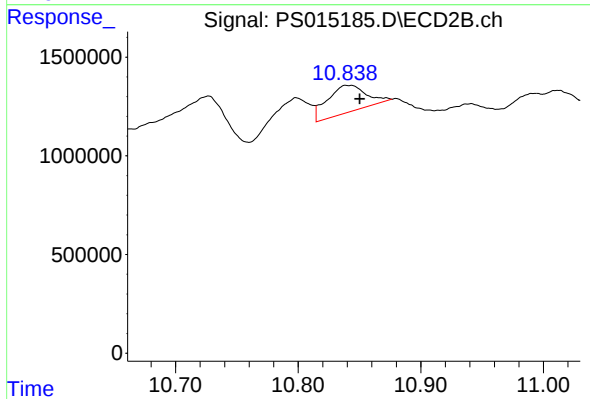
#14 DINOSEB

R.T.: 9.888 min
Delta R.T.: 0.016 min
Response: 27864075
Conc: 15.26 ng/ml



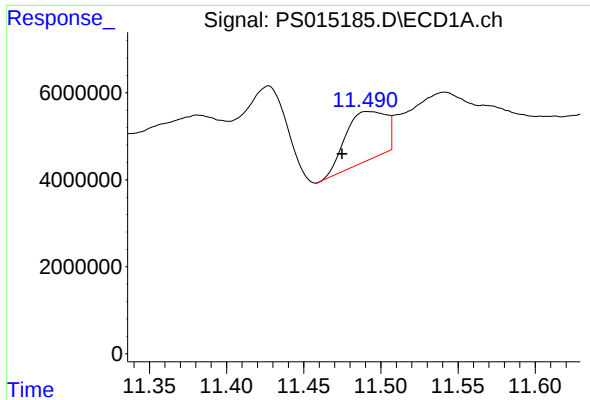
#15 Picloram

R.T.: 11.011 min
Delta R.T.: -0.008 min
Response: 20661936
Conc: 1.25 ng/ml



#15 Picloram

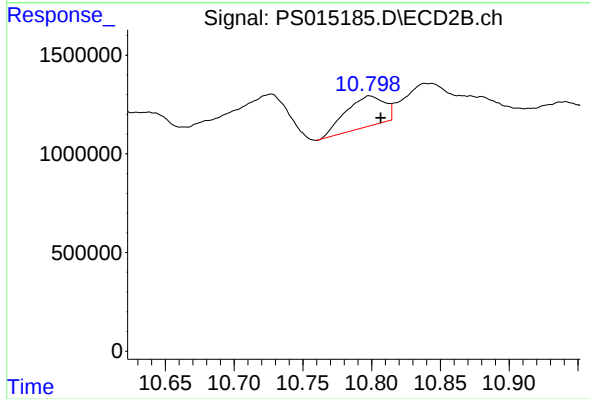
R.T.: 10.840 min
Delta R.T.: -0.010 min
Response: 3015046
Conc: N.D.



#16 DCPA

R.T.: 11.491 min
Delta R.T.: 0.017 min
Response: 20647427
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.799 min
Delta R.T.: -0.008 min
Response: 3038481
Conc: N.D.