

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
 Data File : PS015127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2021 21:19
 Operator : DD\AJ
 Sample : M2542-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:56:01 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	6.785	850.6E6	175.4E6	337.508	327.324
Target Compounds							
1) T	Dalapon	3.000	2.482	76848663	25416264	29.238	38.836 #
2) T	3,5-DICHL...	6.426	5.996	12659925	73689660	3.671	91.218 #
3) T	4-Nitroph...	7.061	6.389	32725710	8278060	23.215	26.017
5) T	DICAMBA	7.406	6.953	19658068	4324741	2.062	1.954
6) T	MCPD	7.590	7.033	39767285	5752714	5.526	3.255 #
7) T	MCPA	7.712	7.247	77339812	20563066	7.706	7.913
8) T	DICHLORPROP	8.123	7.591	31934221	3613302	13.866	6.651 #
9) T	2,4-D	8.327	7.852	8095600	13312889	3.177	20.671 #
10) T	Pentachlo...	8.686	8.280	5874234	12437817	<MDL	1.690 #
11) T	2,4,5-TP ...	9.207	0.000	6690781	0	<MDL	N.D. #
12) T	2,4,5-T	9.468	9.021	7684674	10030707	<MDL	3.465 #
13) T	2,4-DB	10.022	9.555	28211557	17845270	11.078	46.261 #
14) T	DINOSEB	11.230	9.885	44918976	34113054	5.622	18.680 #
15) T	Picloram	11.015	10.849	96439580	27461417	5.821	6.613
16) T	DCPA	11.491	10.804	-23355454	7847840	N.D.	1.820

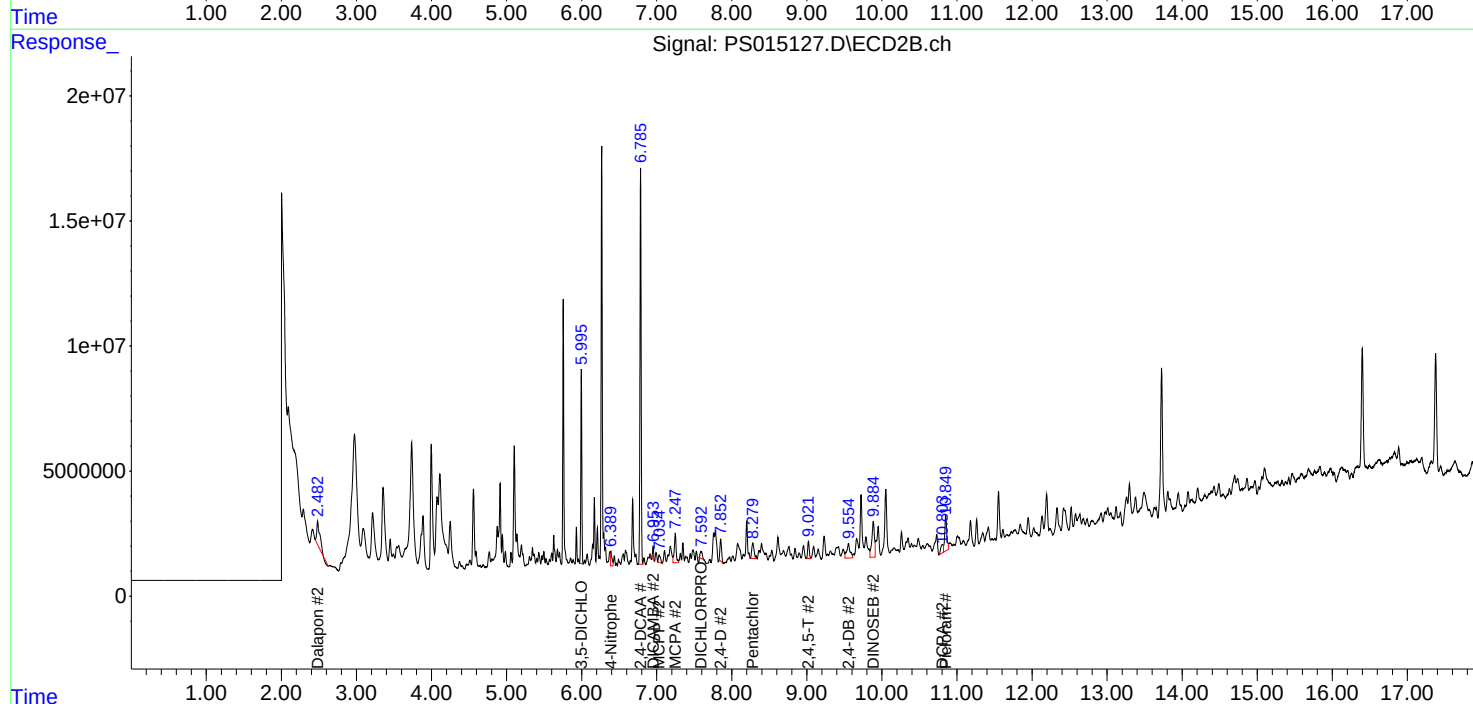
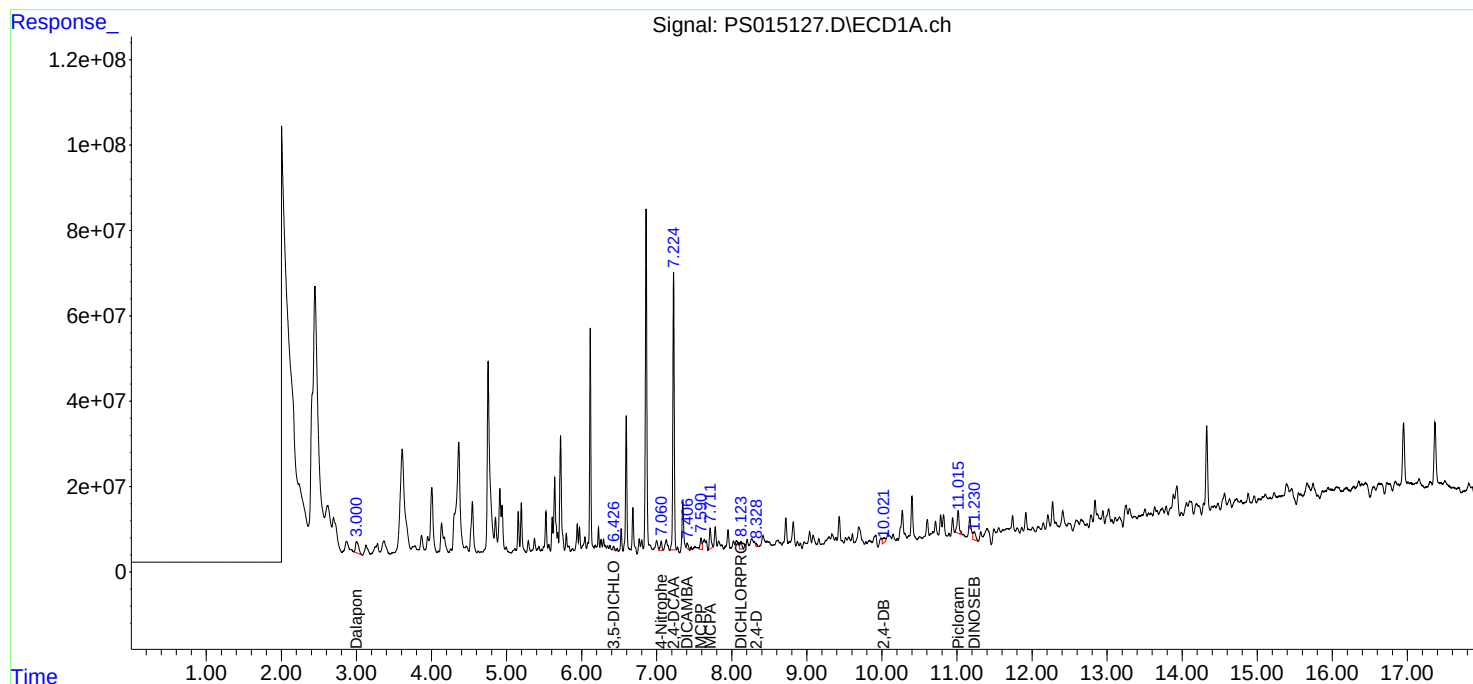
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

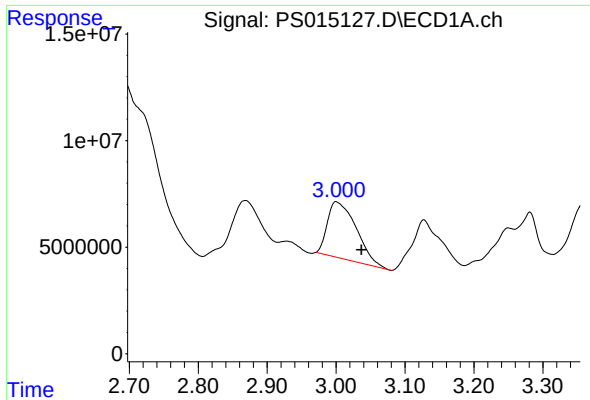
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
Data File : PS015127.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2021 21:19
Operator : DD\AJ
Sample : M2542-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:56:01 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
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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

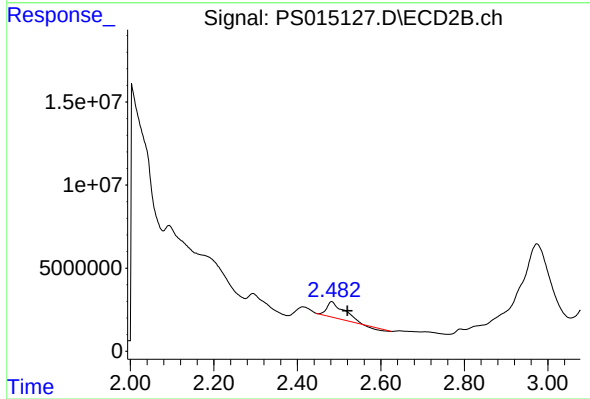




#1 Dalapon

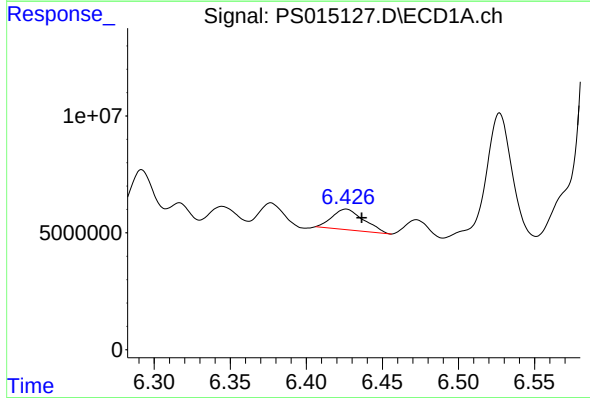
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 76848663
Conc: 29.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



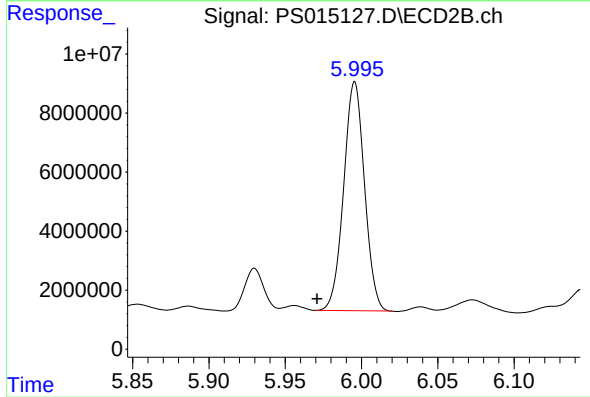
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 25416264
Conc: 38.84 ng/ml



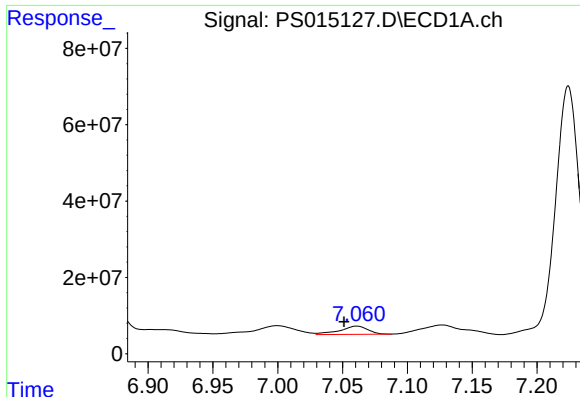
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.010 min
Response: 12659925
Conc: 3.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

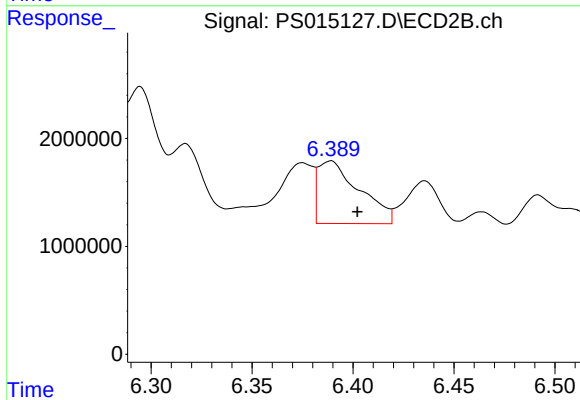
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 73689660
Conc: 91.22 ng/ml



#3 4-Nitrophenol

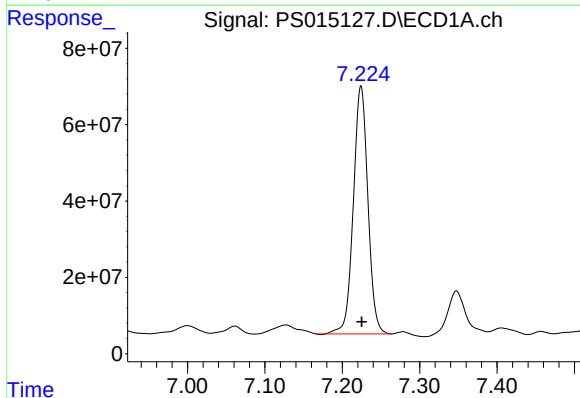
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 32725710
Conc: 23.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



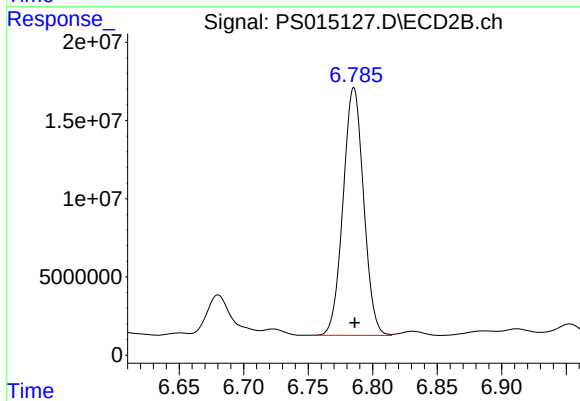
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 8278060
Conc: 26.02 ng/ml



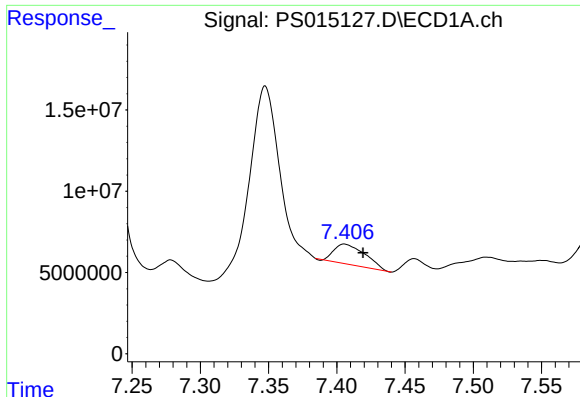
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 850645731
Conc: 337.51 ng/ml



#4 2,4-DCAA

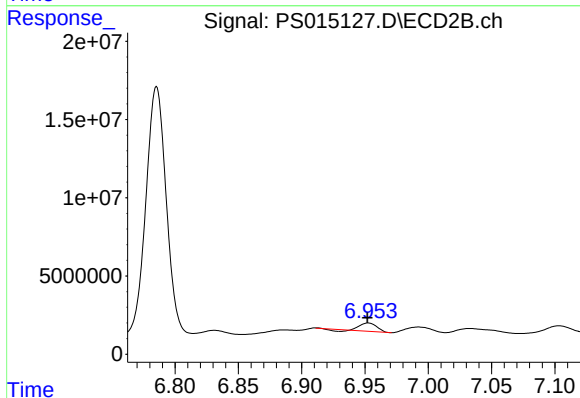
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 175370738
Conc: 327.32 ng/ml



#5 DICAMBA

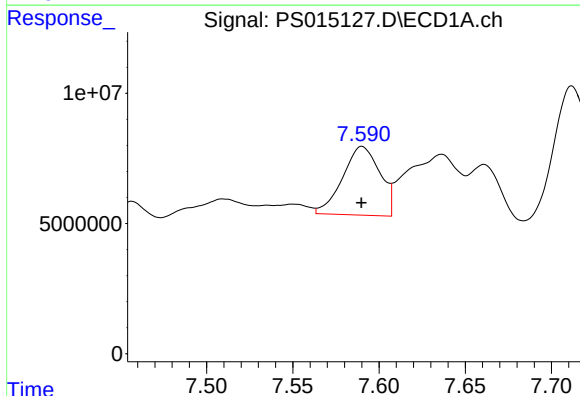
R.T.: 7.406 min
Delta R.T.: -0.014 min
Response: 19658068
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



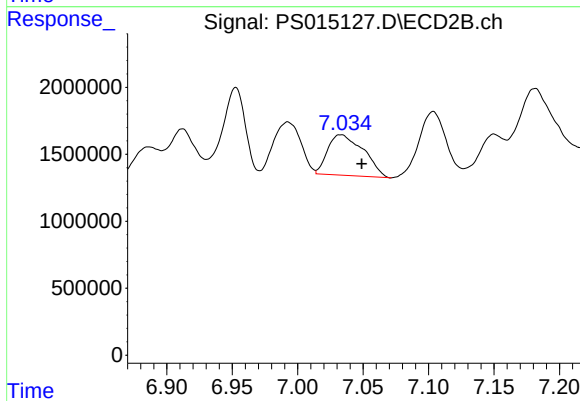
#5 DICAMBA

R.T.: 6.953 min
Delta R.T.: 0.000 min
Response: 4324741
Conc: 1.95 ng/ml



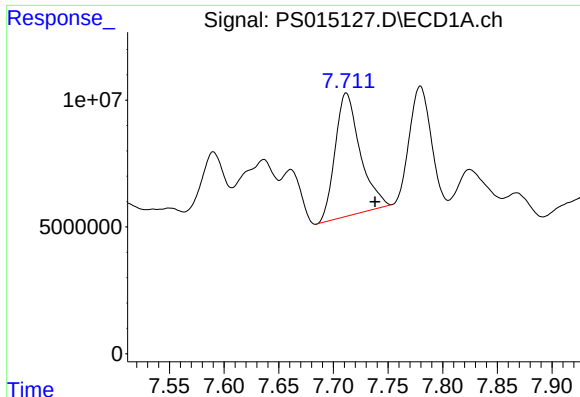
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 39767285
Conc: 5.53 ug/ml



#6 MCP

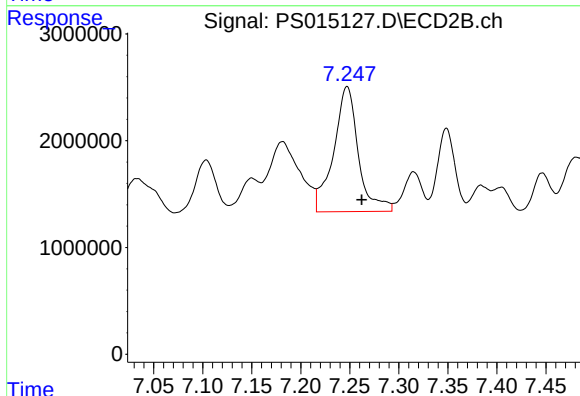
R.T.: 7.033 min
Delta R.T.: -0.016 min
Response: 5752714
Conc: 3.26 ug/ml



#7 MCPA

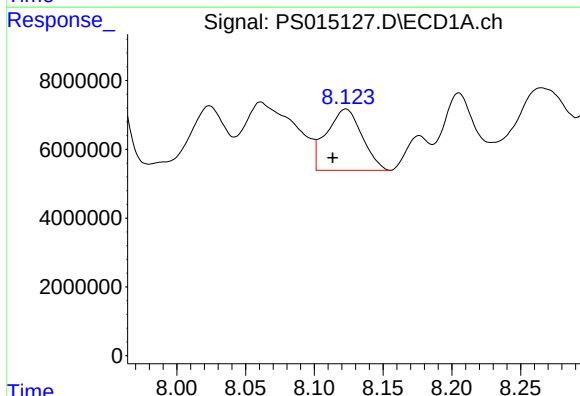
R.T.: 7.712 min
Delta R.T.: -0.026 min
Response: 77339812
Conc: 7.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



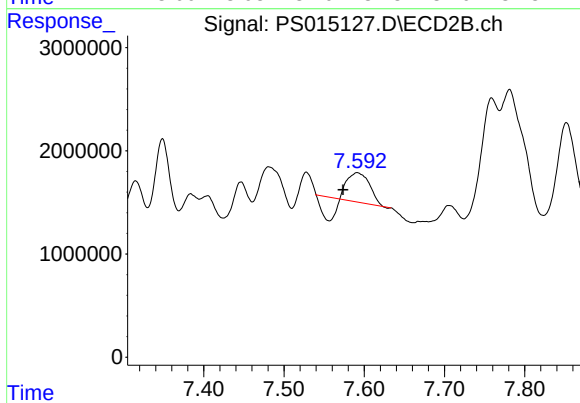
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.015 min
Response: 20563066
Conc: 7.91 ug/ml



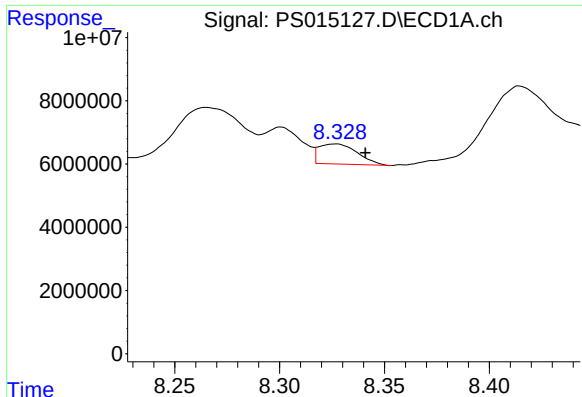
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.010 min
Response: 31934221
Conc: 13.87 ng/ml



#8 DICHLORPROP

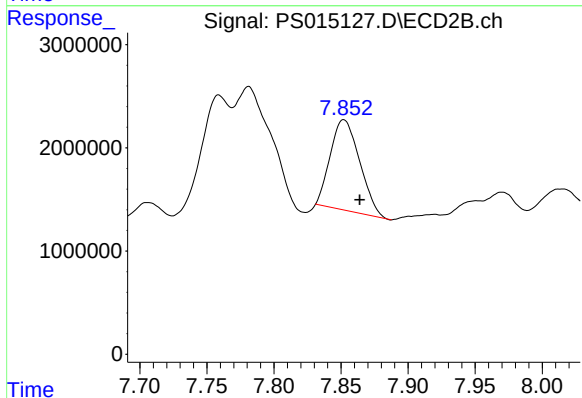
R.T.: 7.591 min
Delta R.T.: 0.018 min
Response: 3613302
Conc: 6.65 ng/ml



#9 2,4-D

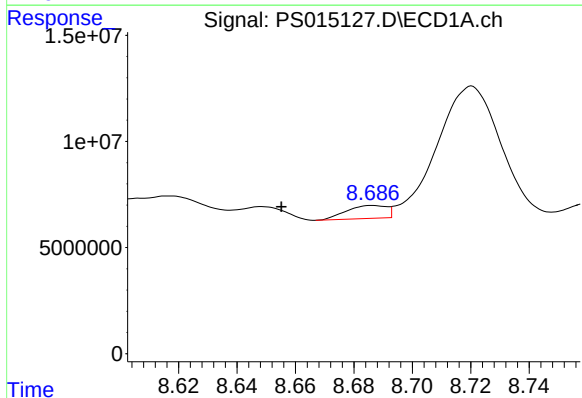
R.T.: 8.327 min
Delta R.T.: -0.014 min
Response: 8095600
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



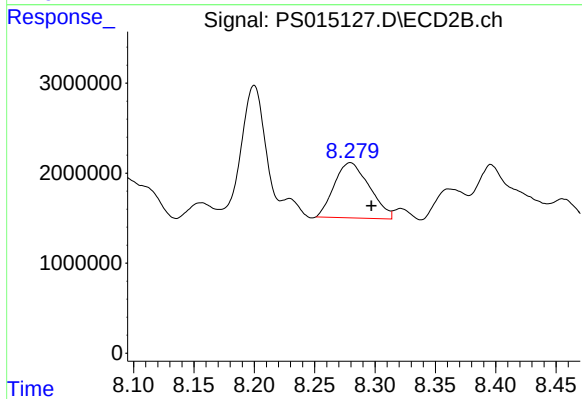
#9 2,4-D

R.T.: 7.852 min
Delta R.T.: -0.012 min
Response: 13312889
Conc: 20.67 ng/ml



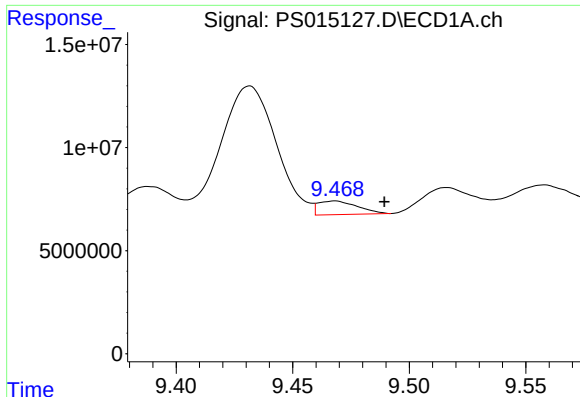
#10 Pentachlorophenol

R.T.: 8.686 min
Delta R.T.: 0.031 min
Response: 5874234
Conc: N.D.



#10 Pentachlorophenol

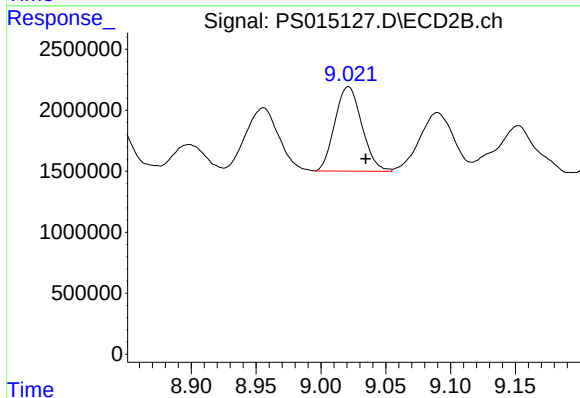
R.T.: 8.280 min
Delta R.T.: -0.017 min
Response: 12437817
Conc: 1.69 ng/ml



#12 2,4,5-T

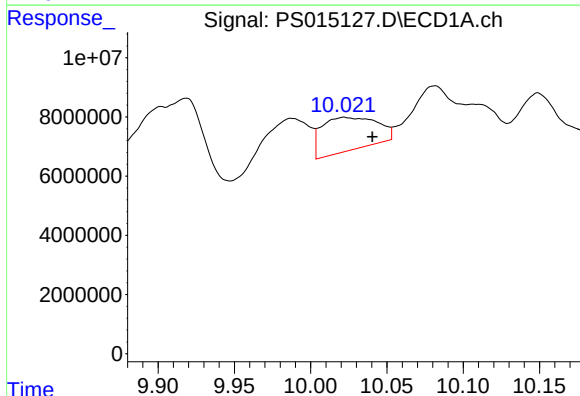
R.T.: 9.468 min
Delta R.T.: -0.021 min
Response: 7684674
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



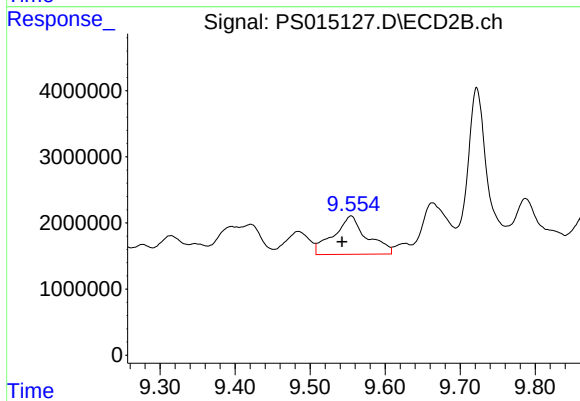
#12 2,4,5-T

R.T.: 9.021 min
Delta R.T.: -0.013 min
Response: 10030707
Conc: 3.46 ng/ml



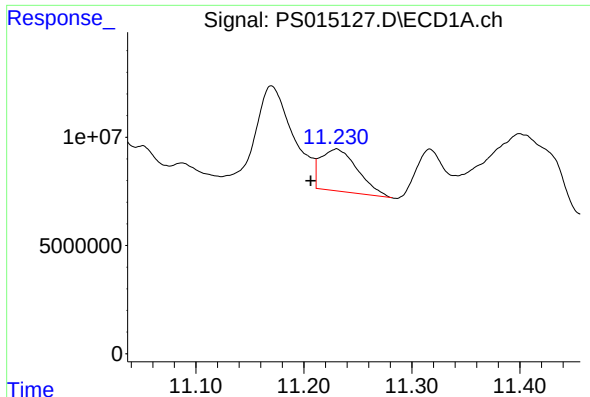
#13 2,4-DB

R.T.: 10.022 min
Delta R.T.: -0.018 min
Response: 28211557
Conc: 11.08 ng/ml



#13 2,4-DB

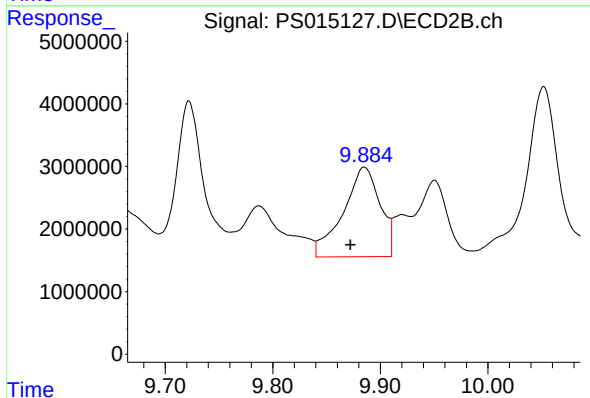
R.T.: 9.555 min
Delta R.T.: 0.012 min
Response: 17845270
Conc: 46.26 ng/ml



#14 DINOSEB

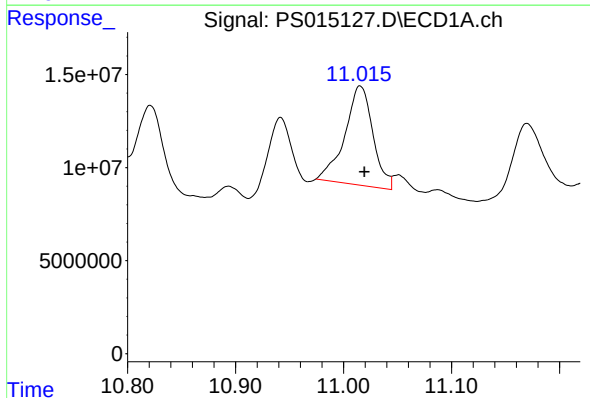
R.T.: 11.230 min
Delta R.T.: 0.024 min
Response: 44918976
Conc: 5.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



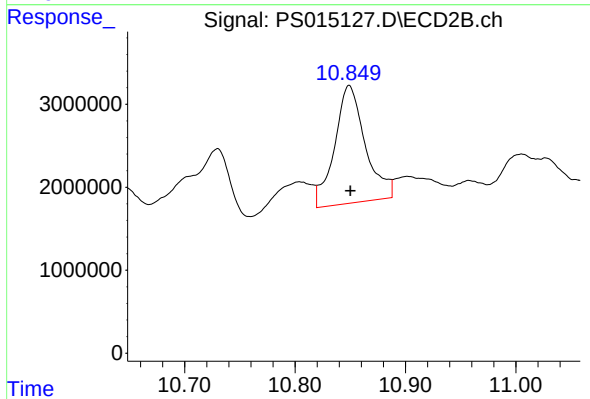
#14 DINOSEB

R.T.: 9.885 min
Delta R.T.: 0.013 min
Response: 34113054
Conc: 18.68 ng/ml



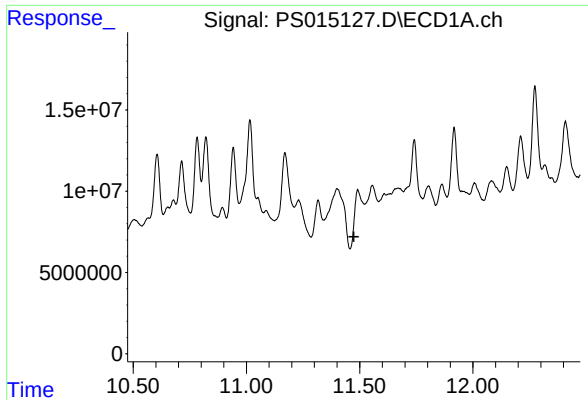
#15 Picloram

R.T.: 11.015 min
Delta R.T.: -0.004 min
Response: 96439580
Conc: 5.82 ng/ml



#15 Picloram

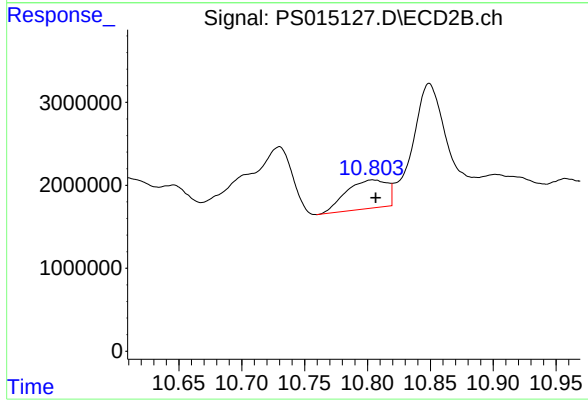
R.T.: 10.849 min
Delta R.T.: -0.001 min
Response: 27461417
Conc: 6.61 ng/ml



#16 DCPA

R.T.: 11.491 min
Delta R.T.: 0.016 min
Response: -23355454
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.804 min
Delta R.T.: -0.003 min
Response: 7847840
Conc: 1.82 ng/ml