

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 21:46
 Operator : DD\AJ
 Sample : M2603-10
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:25:52 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	6.781	1561.4E6	257.1E6	619.507	479.936
Target Compounds							
1) T	Dalapon	3.006	2.485	85789827	25743292	32.640	39.336
2) T	3,5-DICHL...	6.385f	5.993	6417893	54653216	1.861	67.653 #
3) T	4-Nitroph...	7.065	6.385	13853563	25089554	9.827	78.855 #
5) T	DICAMBA	7.409	6.991	15670736	3494516	1.644	1.579
6) T	MCPD	7.587	6.991f	11327694	3494516	1.574	1.978 #
7) T	MCPA	7.669f	0.000	62110585	0	6.189	N.D. #
8) T	DICHLORPROP	8.100	7.585	5046654	9443170	2.191	17.382 #
9) T	2,4-D	0.000	7.844	0	4589347	N.D.	7.126
10) T	Pentachlo...	8.656	8.273	5945177	5602825	<MDL	<MDL #
11) T	2,4,5-TP ...	9.197	8.676	6247291	-1142027	<MDL	N.D. #
12) T	2,4,5-T	9.435f	9.087f	143.9E6	8448294	11.983	2.918 #
13) T	2,4-DB	10.012	0.000	22738013	0	8.929	N.D. #
14) T	DINOSEB	11.211	9.867	38409677	6420221	4.807	3.516 #
15) T	Picloram	10.994	10.849	145.8E6	9102711	8.799	2.192 #
16) T	DCPA	11.477	10.849f	3582951	9102711	<MDL	2.112 #

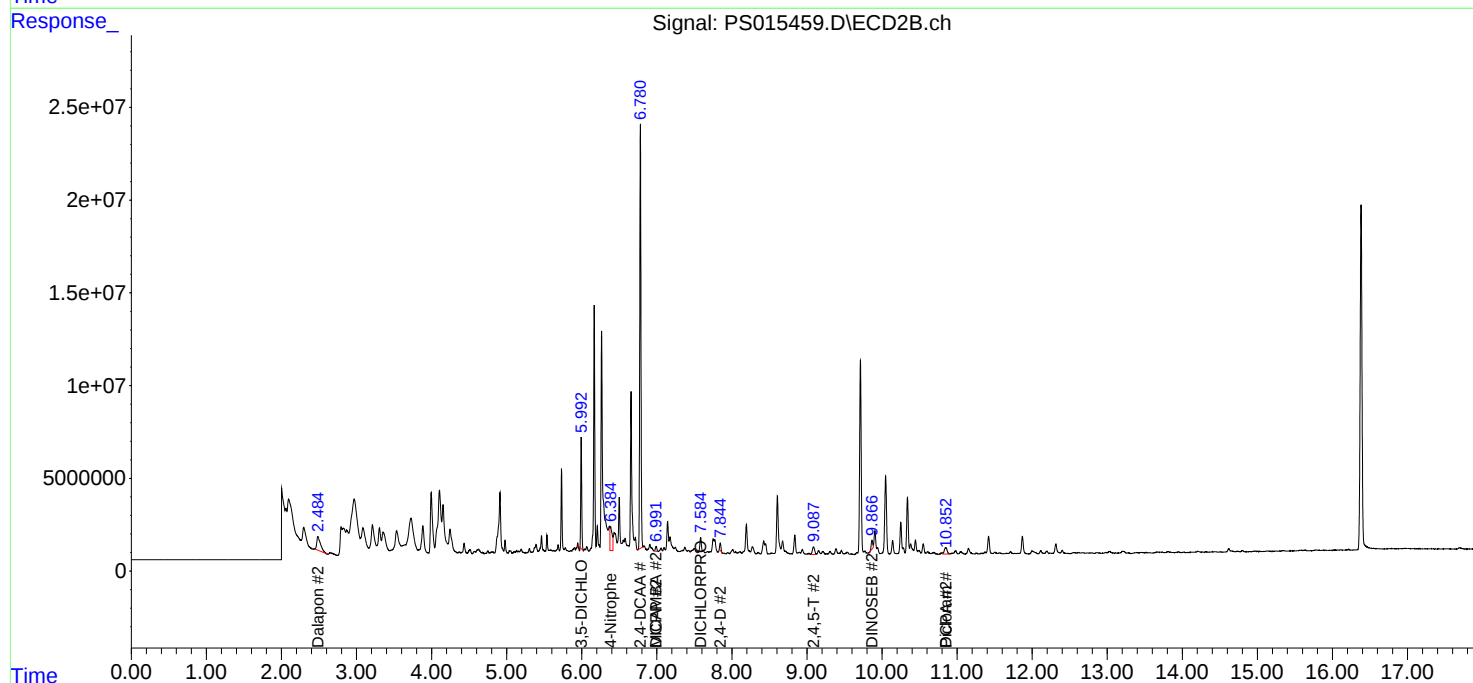
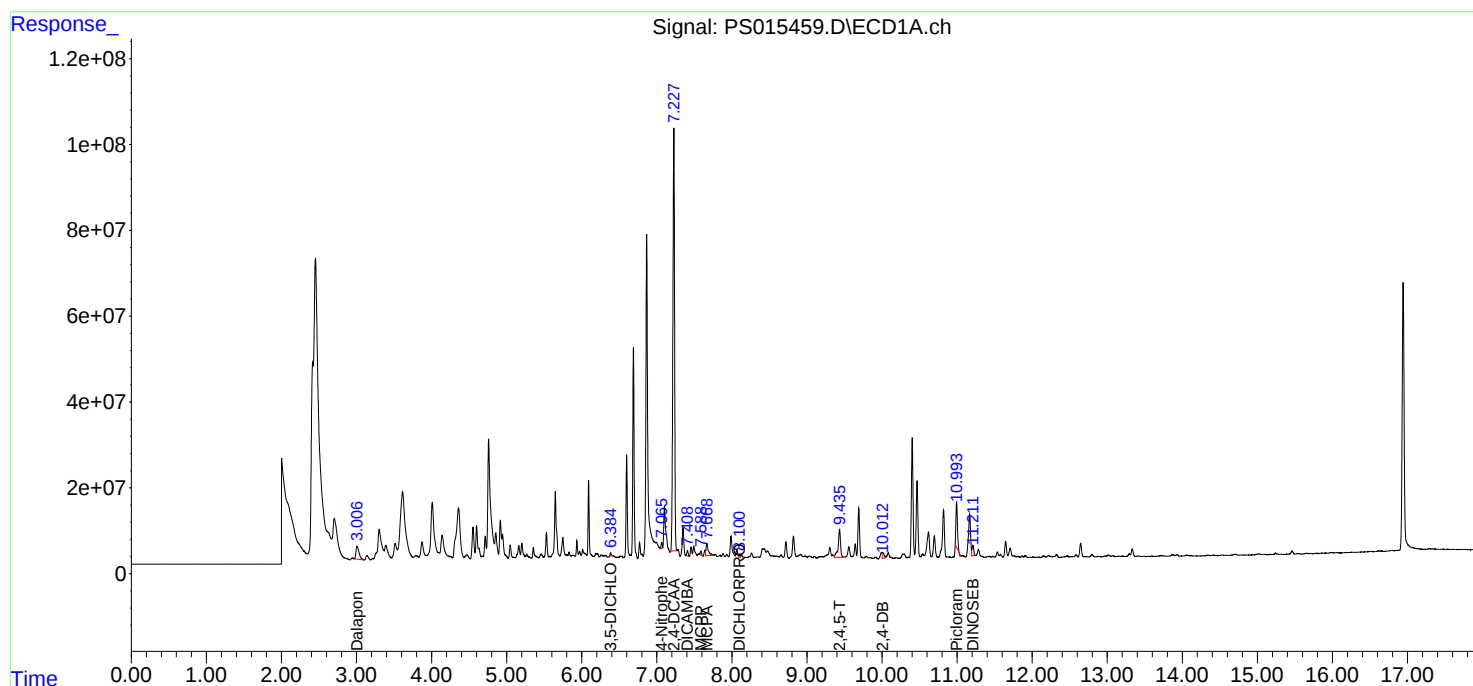
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

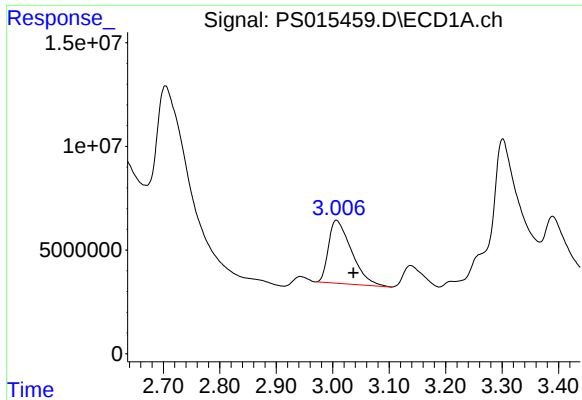
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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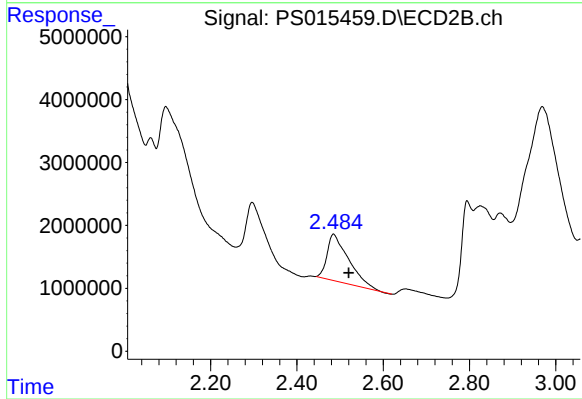




#1 Dalapon

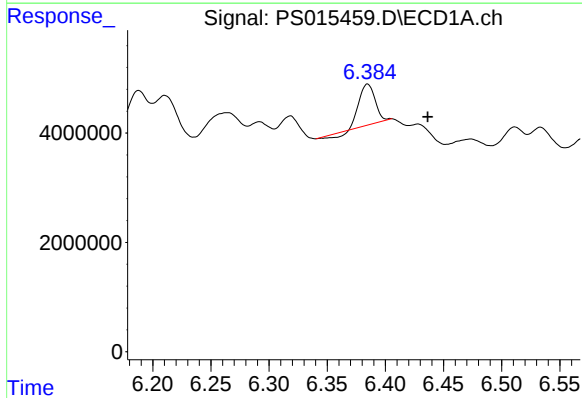
R.T.: 3.006 min
Delta R.T.: -0.031 min
Response: 85789827
Conc: 32.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



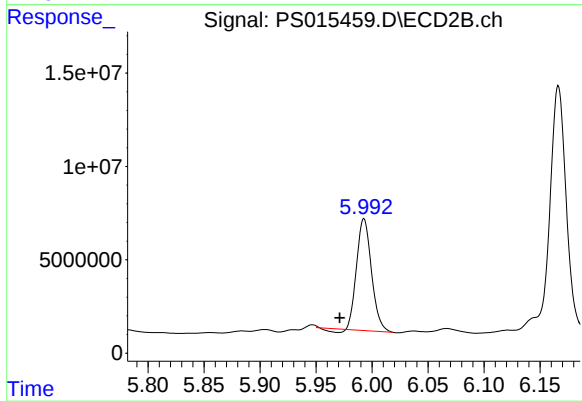
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 25743292
Conc: 39.34 ng/ml



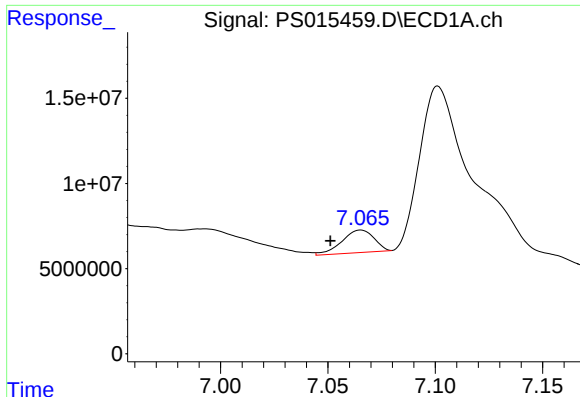
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.052 min
Response: 6417893
Conc: 1.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

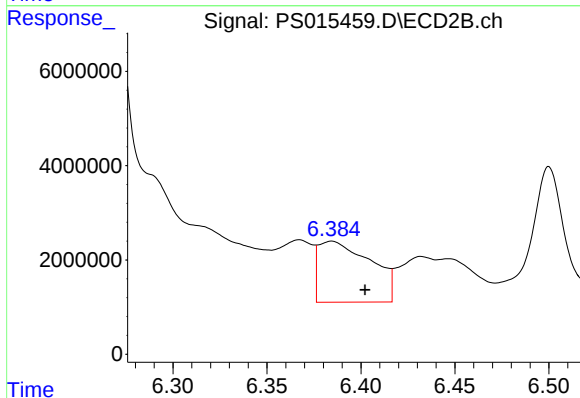
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 54653216
Conc: 67.65 ng/ml



#3 4-Nitrophenol

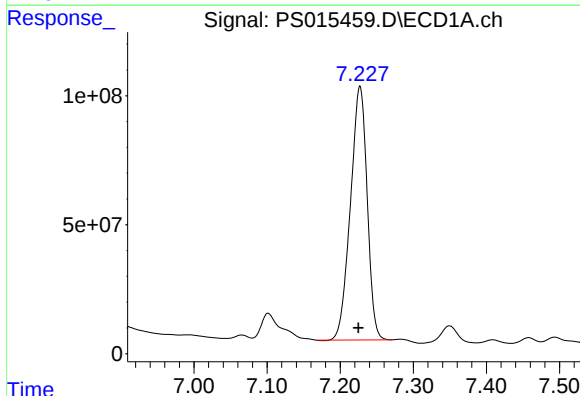
R.T.: 7.065 min
Delta R.T.: 0.014 min
Response: 13853563
Conc: 9.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



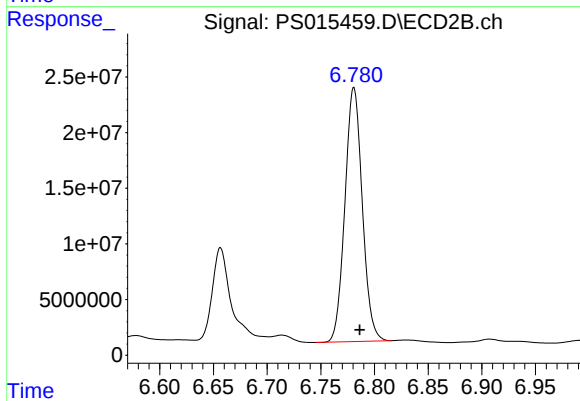
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.018 min
Response: 25089554
Conc: 78.85 ng/ml



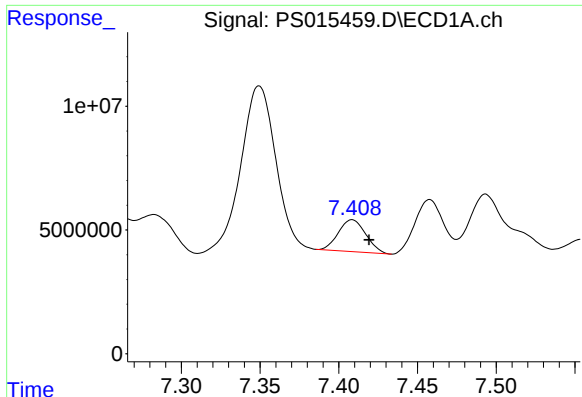
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1561388693
Conc: 619.51 ng/ml



#4 2,4-DCAA

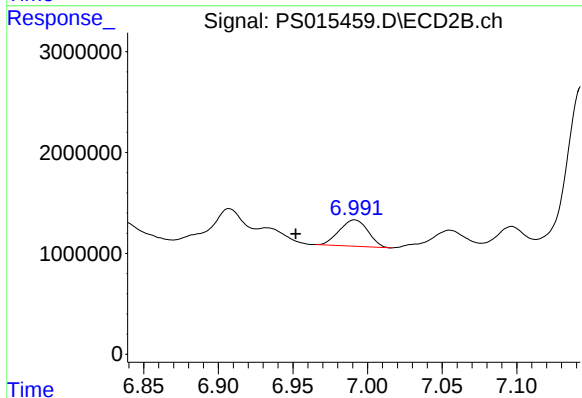
R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 257135617
Conc: 479.94 ng/ml



#5 DICAMBA

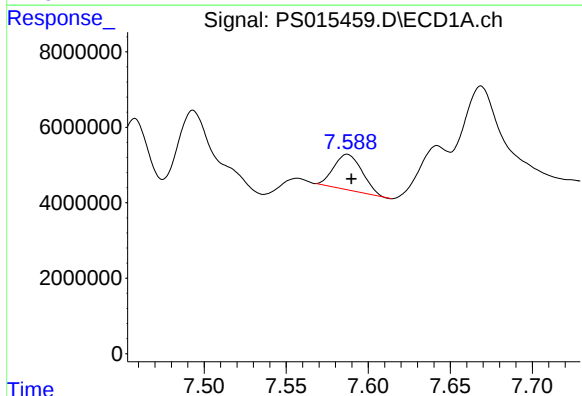
R.T.: 7.409 min
Delta R.T.: -0.011 min
Response: 15670736
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



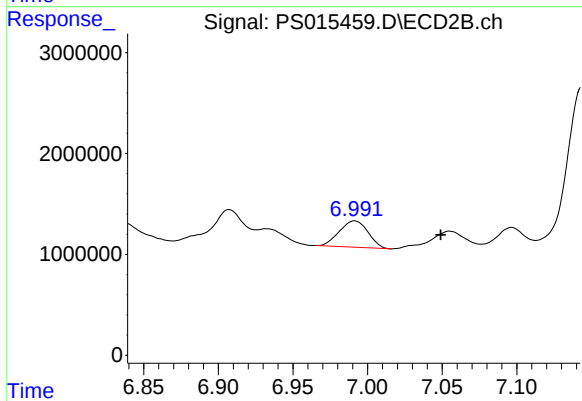
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.039 min
Response: 3494516
Conc: 1.58 ng/ml



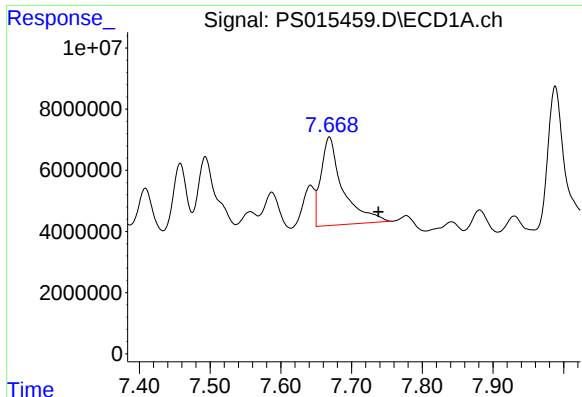
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 11327694
Conc: 1.57 ug/ml



#6 MCP

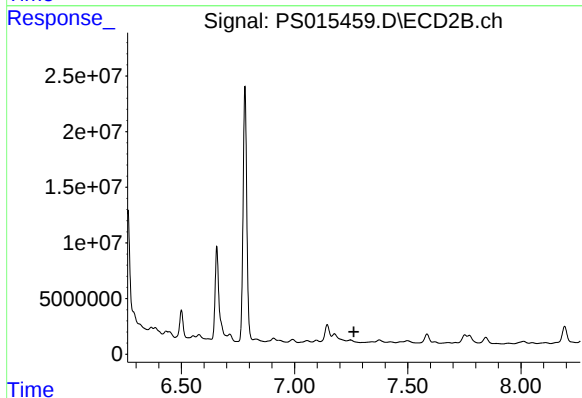
R.T.: 6.991 min
Delta R.T.: -0.058 min
Response: 3494516
Conc: 1.98 ug/ml



#7 MCPA

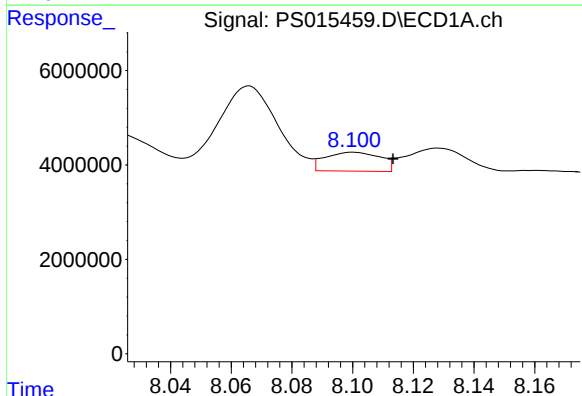
R.T.: 7.669 min
Delta R.T.: -0.069 min
Response: 62110585
Conc: 6.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



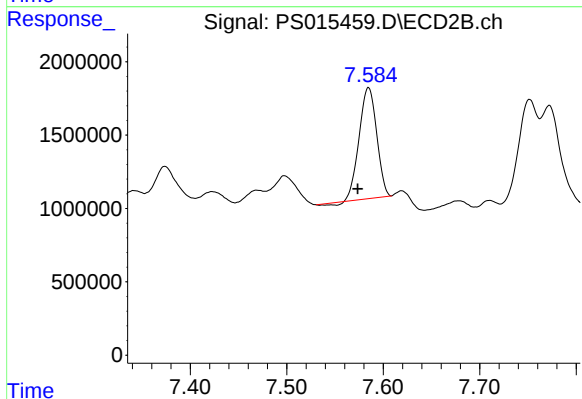
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.262 min
Response: 0
Conc: N.D.



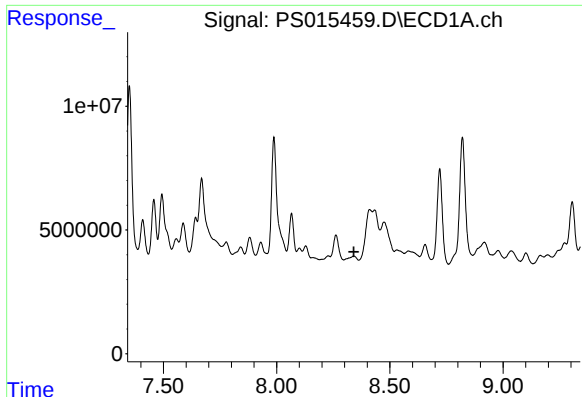
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.013 min
Response: 5046654
Conc: 2.19 ng/ml



#8 DICHLORPROP

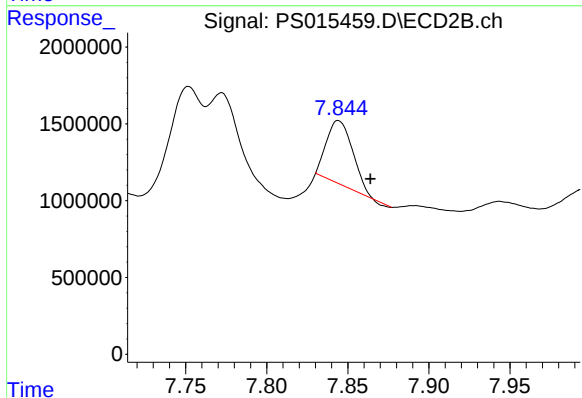
R.T.: 7.585 min
Delta R.T.: 0.011 min
Response: 9443170
Conc: 17.38 ng/ml



#9 2,4-D

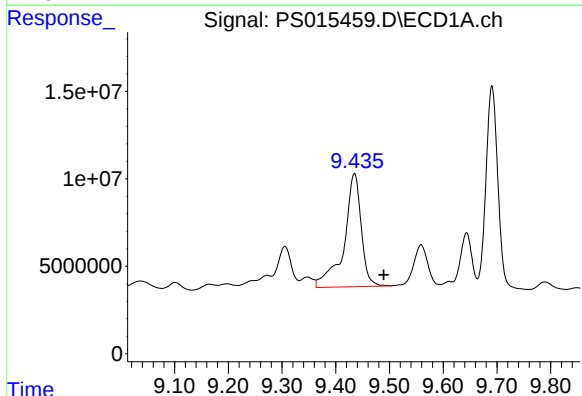
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



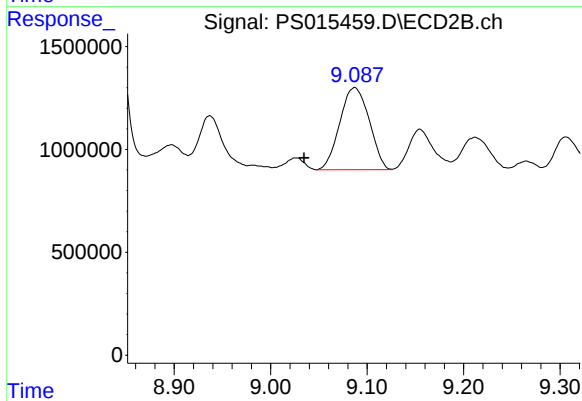
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 4589347
Conc: 7.13 ng/ml



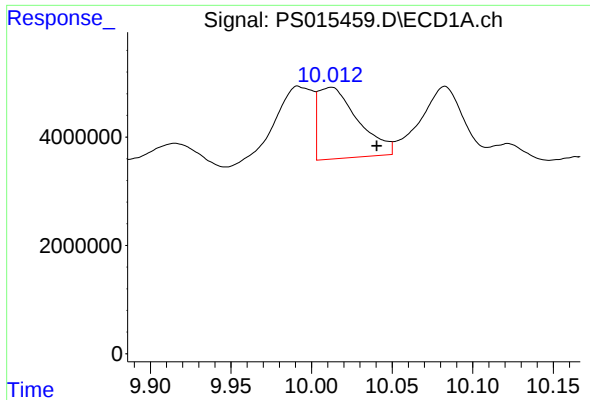
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 143926466
Conc: 11.98 ng/ml



#12 2,4,5-T

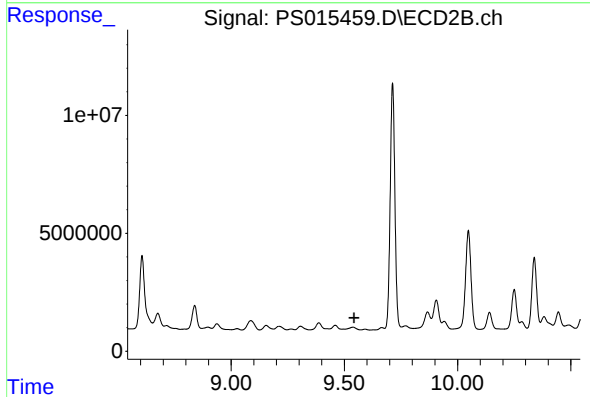
R.T.: 9.087 min
Delta R.T.: 0.053 min
Response: 8448294
Conc: 2.92 ng/ml



#13 2,4-DB

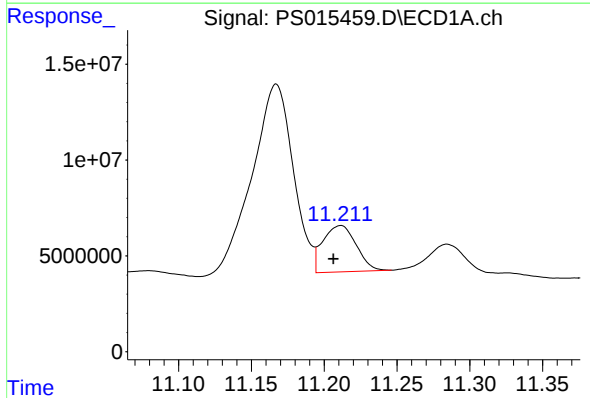
R.T.: 10.012 min
Delta R.T.: -0.028 min
Response: 22738013
Conc: 8.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



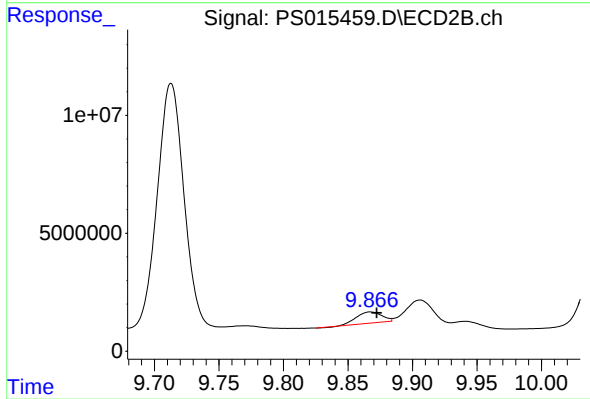
#13 2,4-DB

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



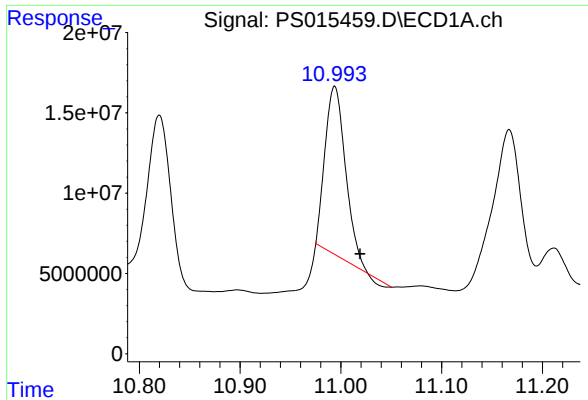
#14 DINOSEB

R.T.: 11.211 min
Delta R.T.: 0.005 min
Response: 38409677
Conc: 4.81 ng/ml



#14 DINOSEB

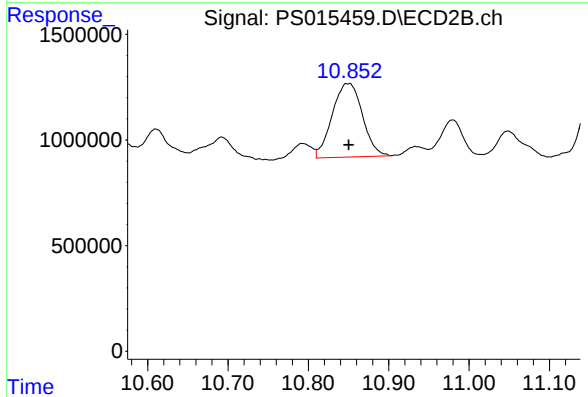
R.T.: 9.867 min
Delta R.T.: -0.005 min
Response: 6420221
Conc: 3.52 ng/ml



#15 Picloram

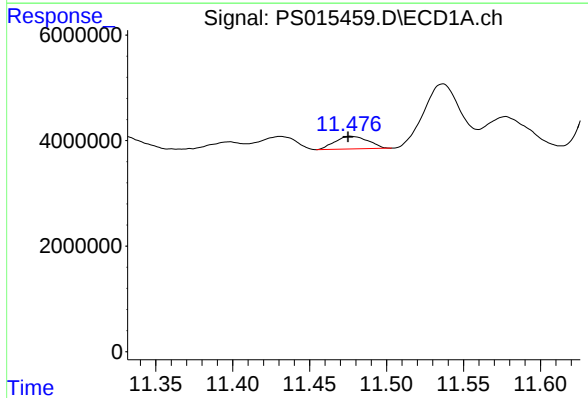
R.T.: 10.994 min
Delta R.T.: -0.025 min
Response: 145767385
Conc: 8.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



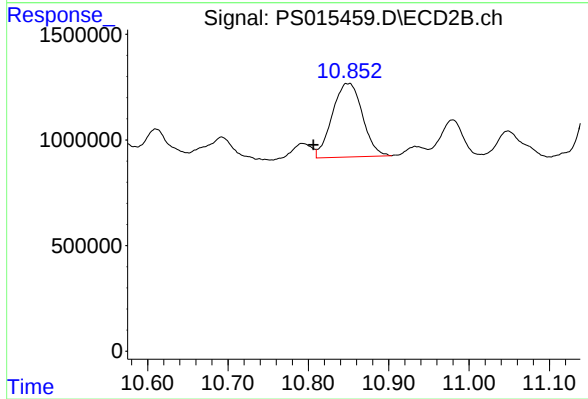
#15 Picloram

R.T.: 10.849 min
Delta R.T.: 0.000 min
Response: 9102711
Conc: 2.19 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.002 min
Response: 3582951
Conc: N.D.



#16 DCPA

R.T.: 10.849 min
Delta R.T.: 0.043 min
Response: 9102711
Conc: 2.11 ng/ml