

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 08:13
 Operator : DD\AJ
 Sample : M2589-31
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:34:41 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	7.228	6.780	1052.6E6	200.2E6	417.630	373.689
Target Compounds							
1) T	Dalapon	3.008	2.485	52079660	13927918	19.814	21.282
2) T	3,5-DICHL...	6.384f	5.992	3693817	42487953	1.071	52.594 #
3) T	4-Nitroph...	7.065	6.432	17721601	20177024	12.571	63.415 #
5) T	DICAMBA	7.408	6.991	11735255	806392	1.231	<MDL #
6) T	MCP	7.588	6.991f	9305282	806392	1.293	<MDL #
7) T	MCPA	7.772	0.000	4920788	0	<MDL	N.D. #
8) T	DICHLORPROP	8.066f	7.584	24042006	17333603	10.439	31.906 #
9) T	2,4-D	8.409f	0.000	27868795	0	10.937	N.D. #
10) T	Pentachlo...	8.655	8.280	10530871	6844595	<MDL	<MDL #
12) T	2,4,5-T	9.435f	9.074	178.2E6	9193724	14.834	3.176 #
13) T	2,4-DB	10.014	0.000	33723088	0	13.243	N.D. #
14) T	DINOSEB	11.210	9.867	30214847	12544625	3.782	6.869 #
15) T	Picloram	10.993	10.859	247.2E6	12098805	14.924	2.913 #
16) T	DCPA	11.461	10.859f	26264280	12098805	1.558	2.806 #

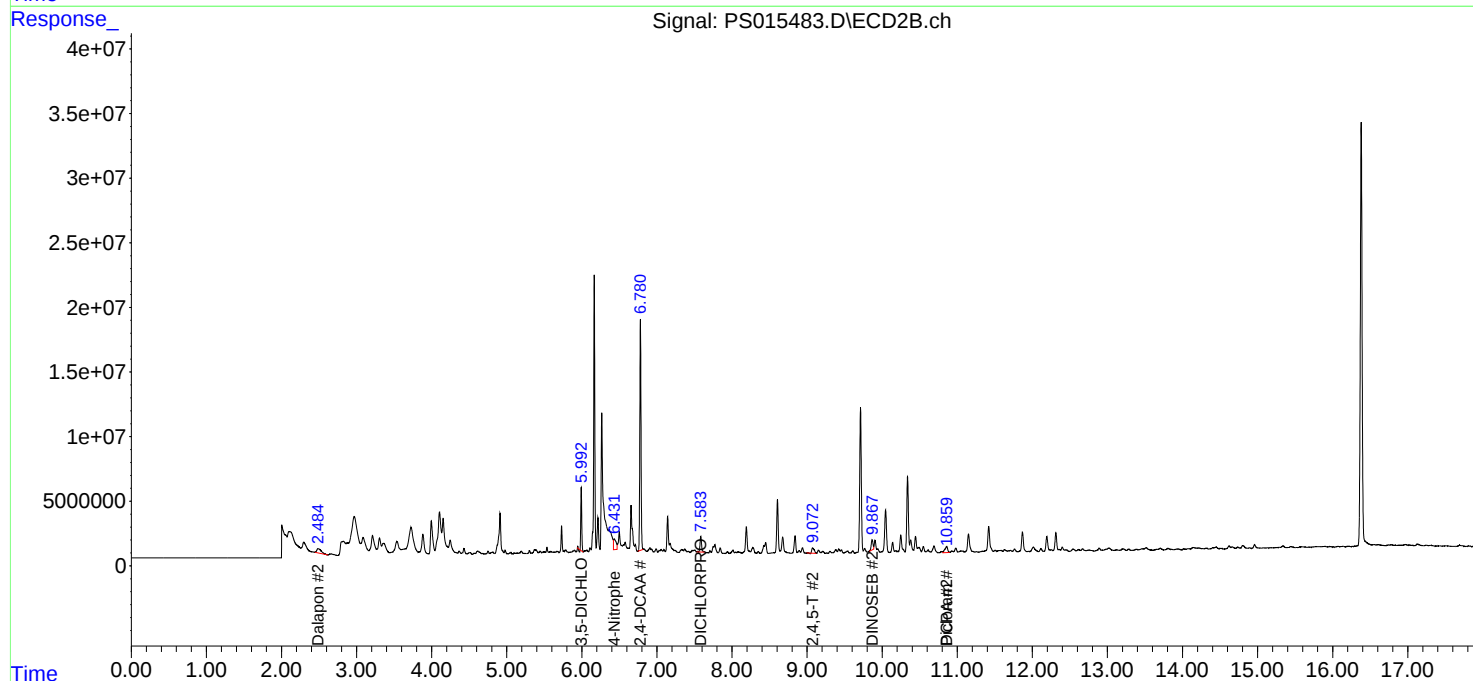
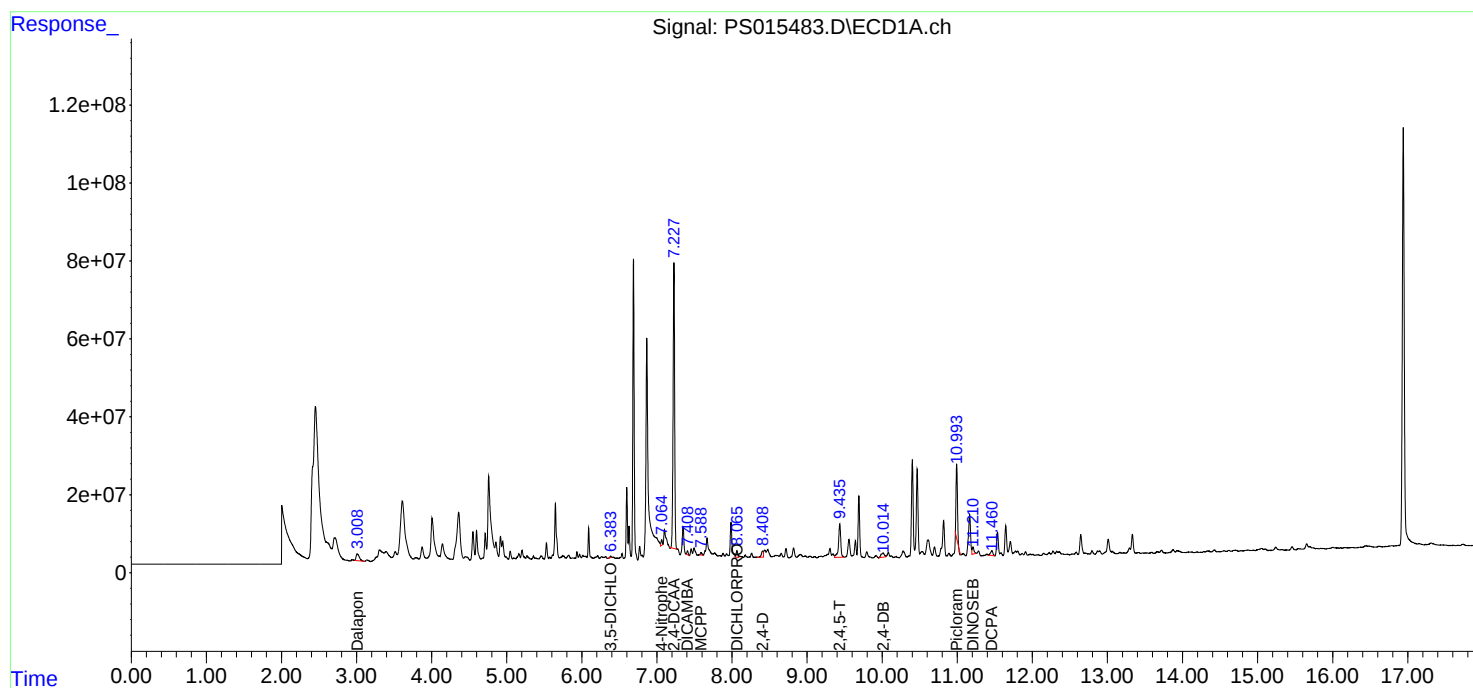
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

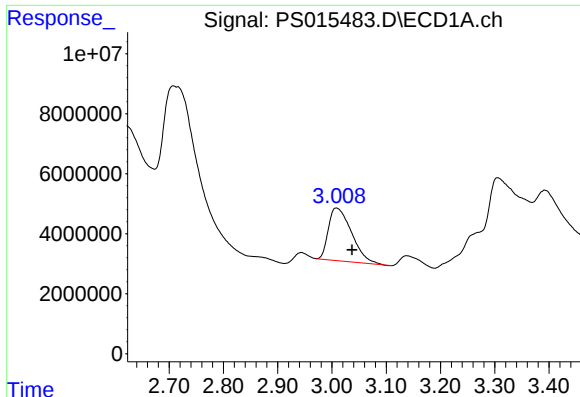
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015483.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2021 08:13
Operator : DD\AJ
Sample : M2589-31
Misc :
ALS Vial : 78 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 02:34:41 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

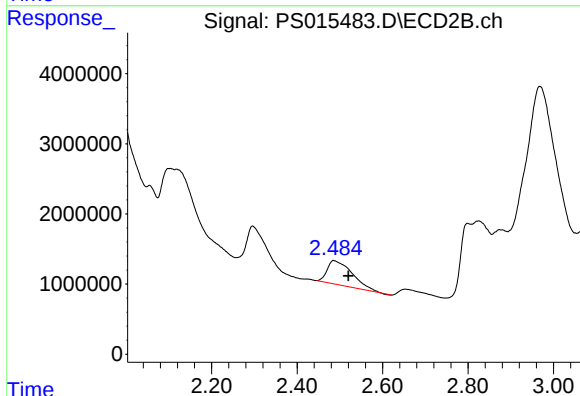




#1 Dalapon

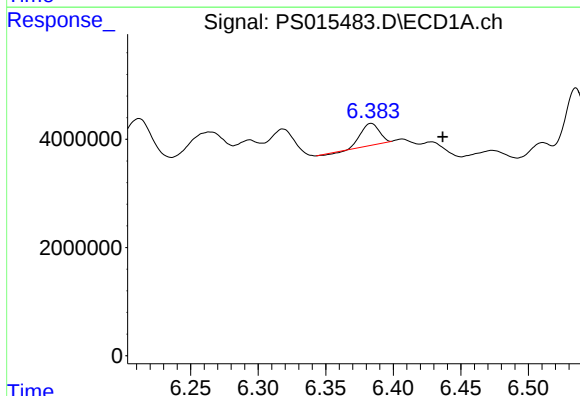
R.T.: 3.008 min
Delta R.T.: -0.029 min
Response: 52079660
Conc: 19.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



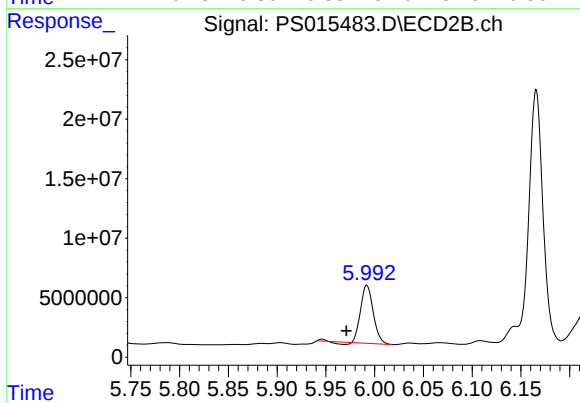
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 13927918
Conc: 21.28 ng/ml



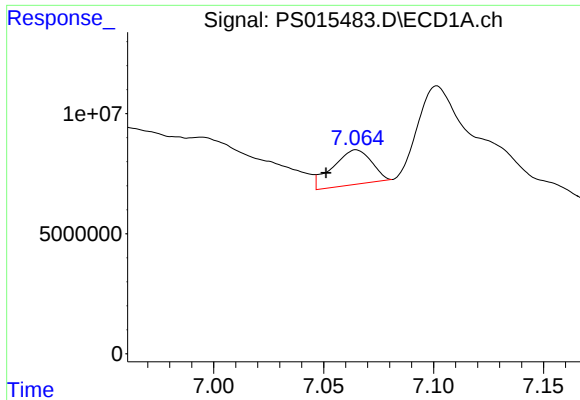
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.053 min
Response: 3693817
Conc: 1.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

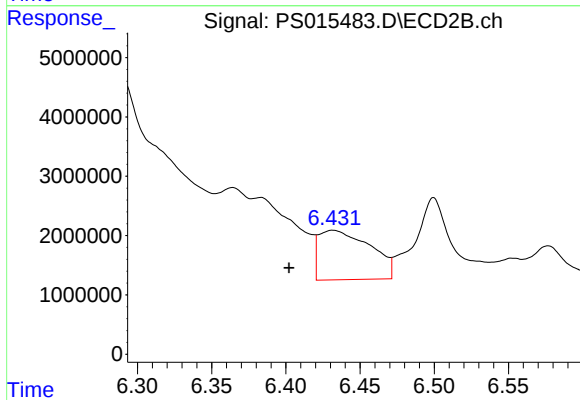
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 42487953
Conc: 52.59 ng/ml



#3 4-Nitrophenol

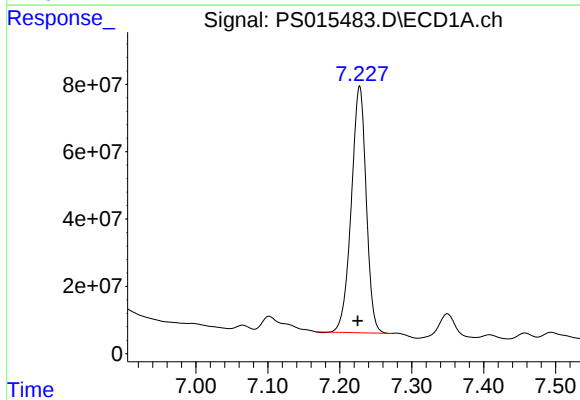
R.T.: 7.065 min
Delta R.T.: 0.014 min
Response: 17721601
Conc: 12.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



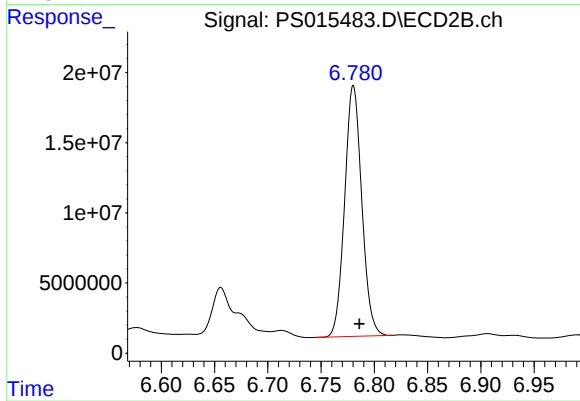
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: 0.030 min
Response: 20177024
Conc: 63.42 ng/ml



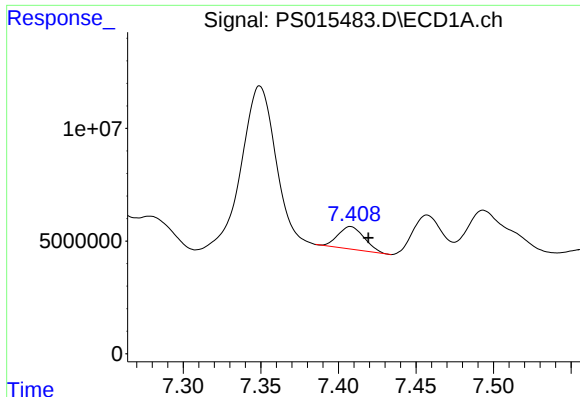
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.002 min
Response: 1052583557
Conc: 417.63 ng/ml



#4 2,4-DCAA

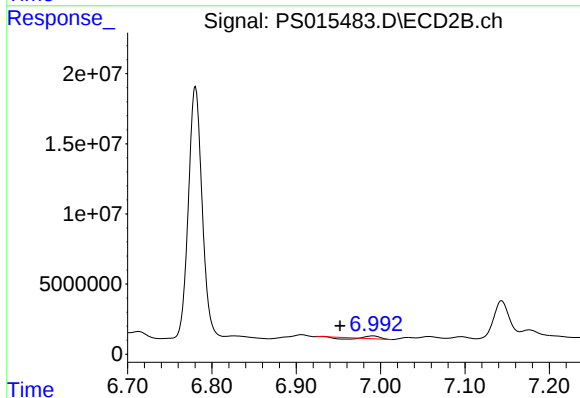
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 200211681
Conc: 373.69 ng/ml



#5 DICAMBA

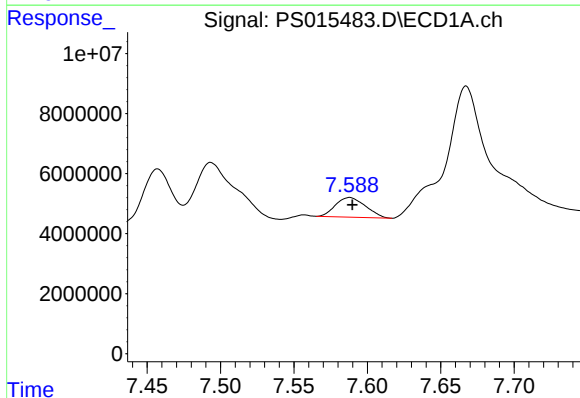
R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 11735255
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



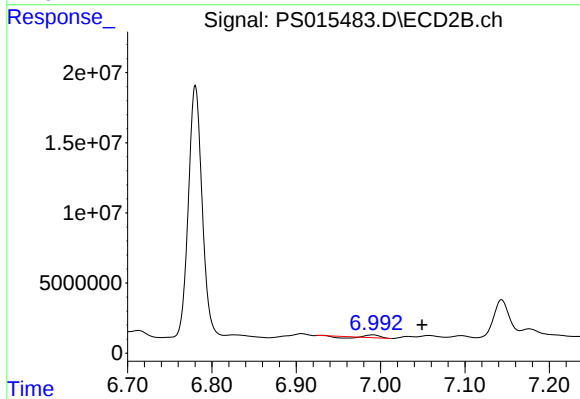
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.039 min
Response: 806392
Conc: N.D.



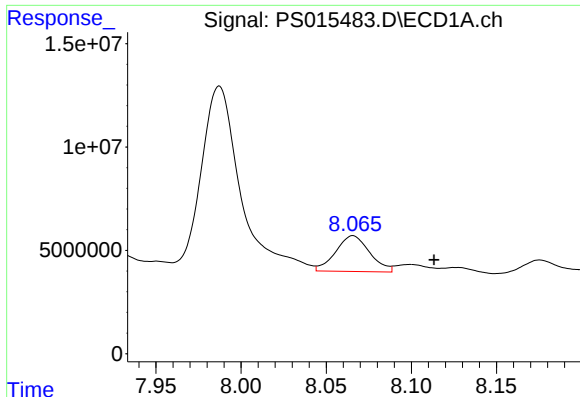
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 9305282
Conc: 1.29 ug/ml



#6 MCP

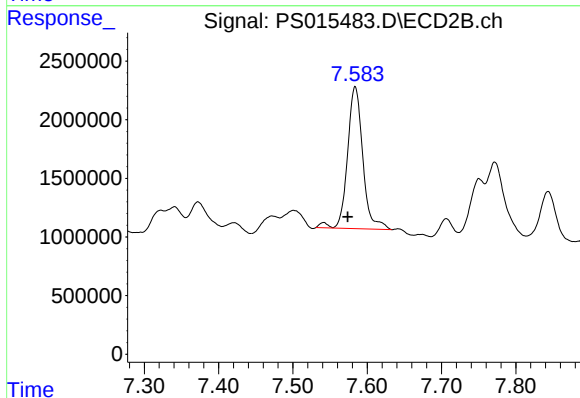
R.T.: 6.991 min
Delta R.T.: -0.059 min
Response: 806392
Conc: N.D.



#8 DICHLORPROP

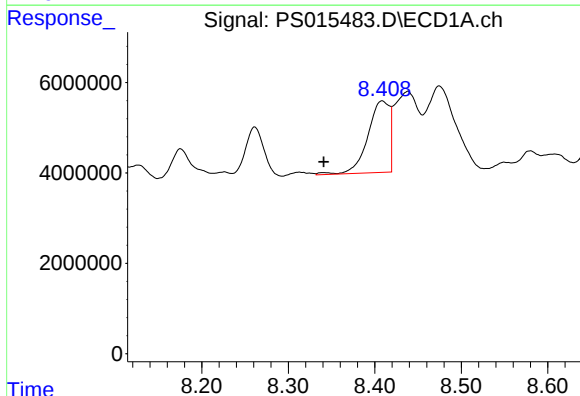
R.T.: 8.066 min
Delta R.T.: -0.048 min
Response: 24042006
Conc: 10.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



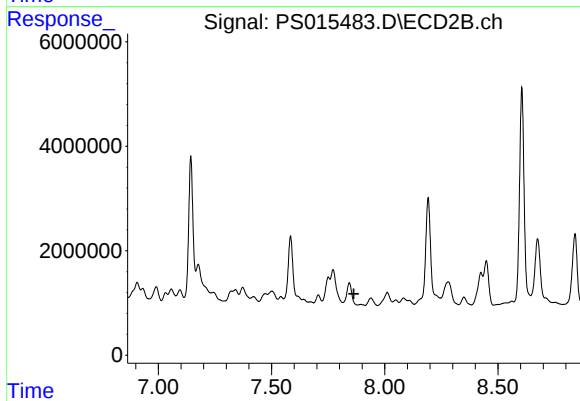
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.010 min
Response: 17333603
Conc: 31.91 ng/ml



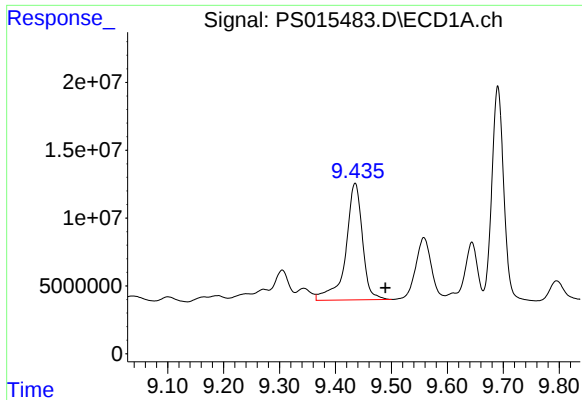
#9 2,4-D

R.T.: 8.409 min
Delta R.T.: 0.068 min
Response: 27868795
Conc: 10.94 ng/ml



#9 2,4-D

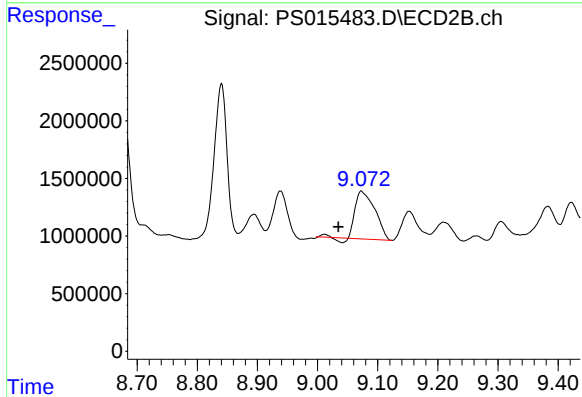
R.T.: 0.000 min
Exp R.T.: 7.864 min
Response: 0
Conc: N.D.



#12 2,4,5-T

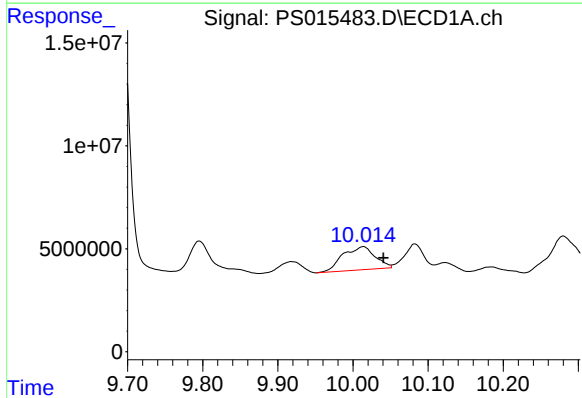
R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 178169557
Conc: 14.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



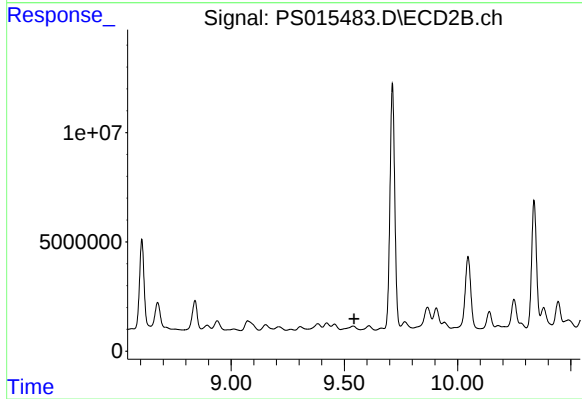
#12 2,4,5-T

R.T.: 9.074 min
Delta R.T.: 0.039 min
Response: 9193724
Conc: 3.18 ng/ml



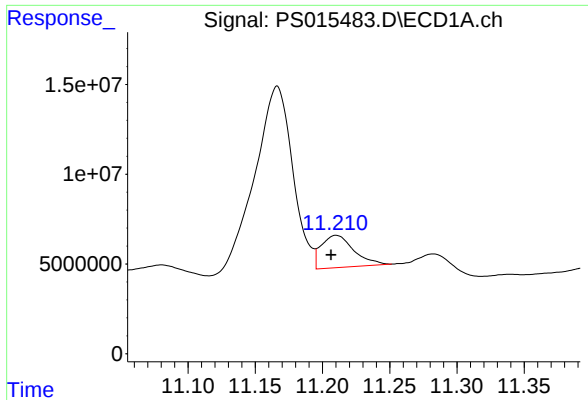
#13 2,4-DB

R.T.: 10.014 min
Delta R.T.: -0.027 min
Response: 33723088
Conc: 13.24 ng/ml



#13 2,4-DB

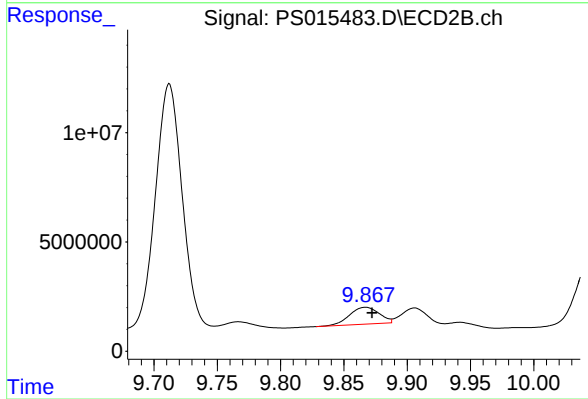
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

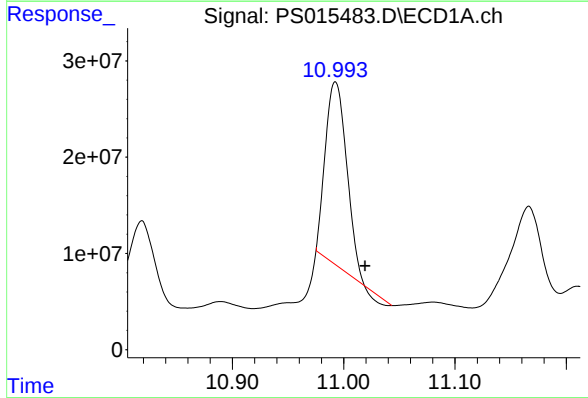
R.T.: 11.210 min
Delta R.T.: 0.004 min
Response: 30214847
Conc: 3.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



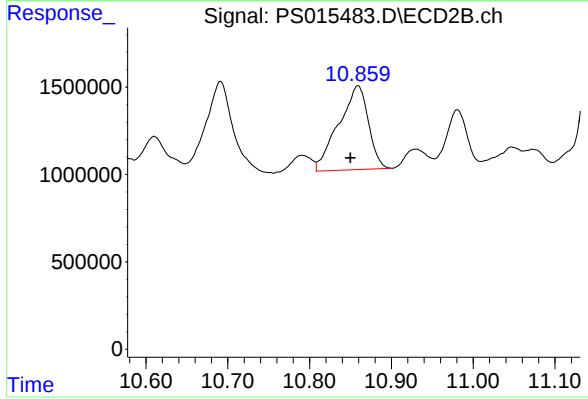
#14 DINOSEB

R.T.: 9.867 min
Delta R.T.: -0.005 min
Response: 12544625
Conc: 6.87 ng/ml



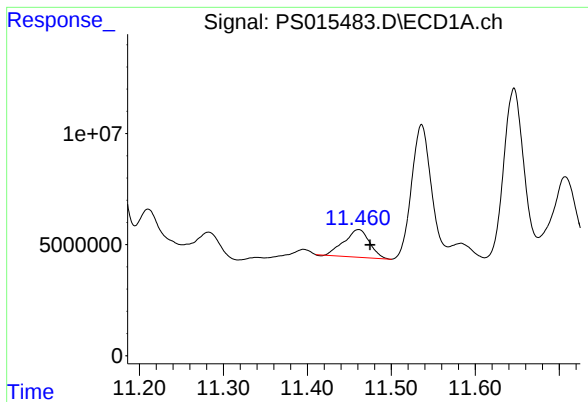
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.027 min
Response: 247238541
Conc: 14.92 ng/ml



#15 Picloram

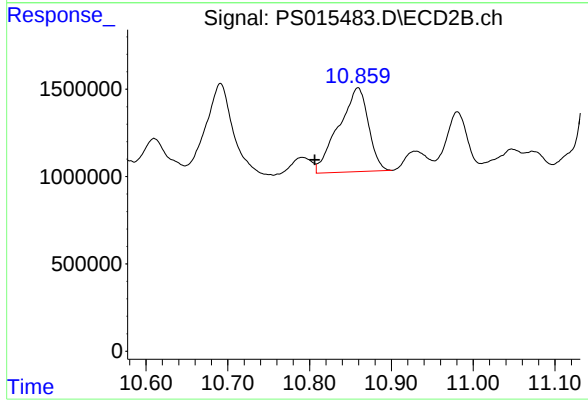
R.T.: 10.859 min
Delta R.T.: 0.009 min
Response: 12098805
Conc: 2.91 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: -0.014 min
Response: 26264280
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.859 min
Delta R.T.: 0.053 min
Response: 12098805
Conc: 2.81 ng/ml