

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 06:12
 Operator : DD\AJ
 Sample : M2589-26
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:32:45 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	6.780	1527.0E6	277.1E6	605.865	517.142
Target Compounds							
1) T	Dalapon	3.005	2.484	97986920	34373377	37.280	52.522 #
2) T	3,5-DICHL...	6.441	5.992	4083232	56200858	1.184	69.569 #
3) T	4-Nitroph...	7.065	6.384	14599404	23361335	10.356	73.423 #
5) T	DICAMBA	7.407	6.991	12680232	4803922	1.330	2.171 #
6) T	MCPD	7.588	7.031	11006684	8469550	1.529	4.793 #
7) T	MCPA	7.726	0.000	9553655	0	<MDL	N.D. #
8) T	DICHLORPROP	8.126	7.584	7759755	12439626	3.369	22.898 #
9) T	2,4-D	0.000	7.843	0	3142552	N.D.	4.880
10) T	Pentachlo...	8.655	8.282	34231292	11011200	1.057	1.496 #
11) T	2,4,5-TP ...	9.222	8.674	25904591	3330797	2.087	1.148 #
12) T	2,4,5-T	9.432f	9.084f	174.4E6	8897398	14.524	3.073 #
13) T	2,4-DB	10.012	9.538	40693519	4284966	15.980	11.108 #
14) T	DINOSEB	11.209	9.865	22736481	6834893	2.846	3.743 #
15) T	Picloram	10.993	10.850	119.5E6	10076058	7.214	2.426 #
16) T	DCPA	11.465	10.788	15304528	17480012	<MDL	4.055 #

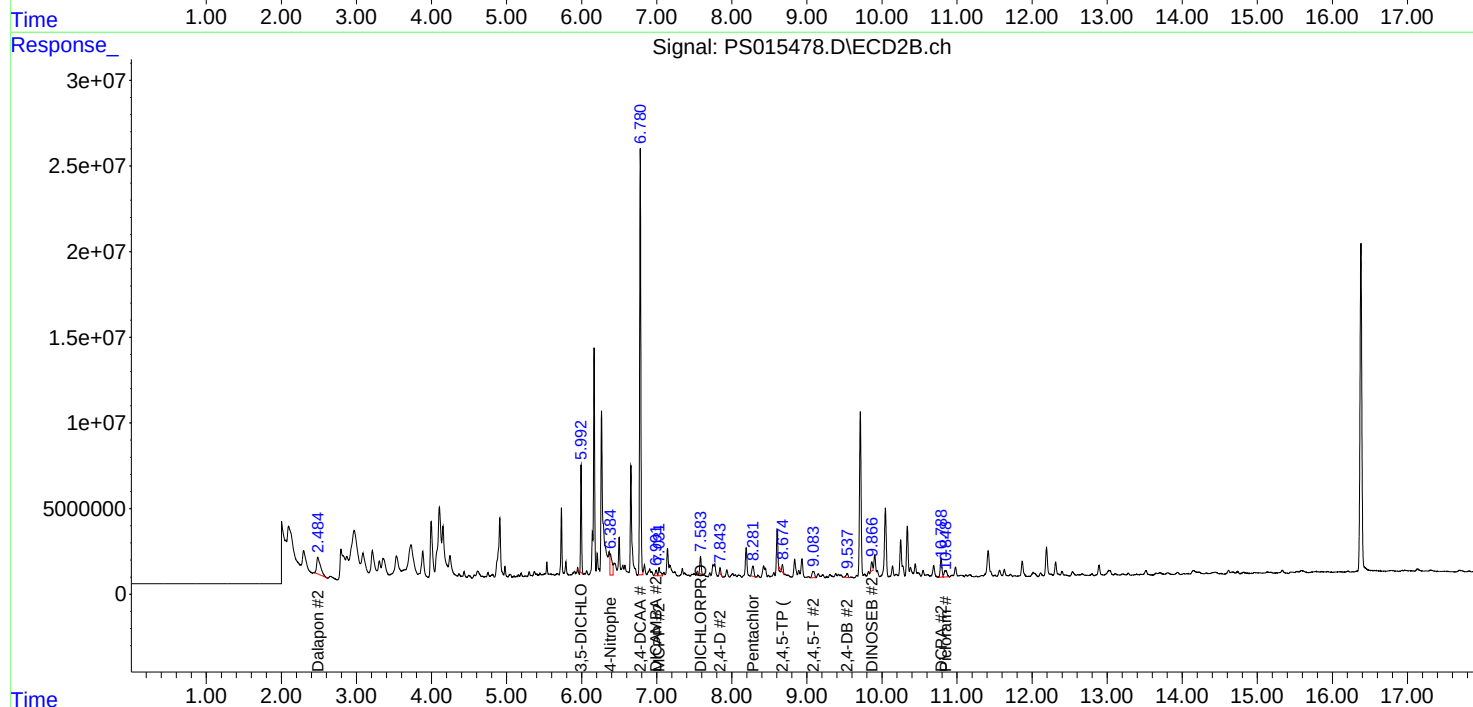
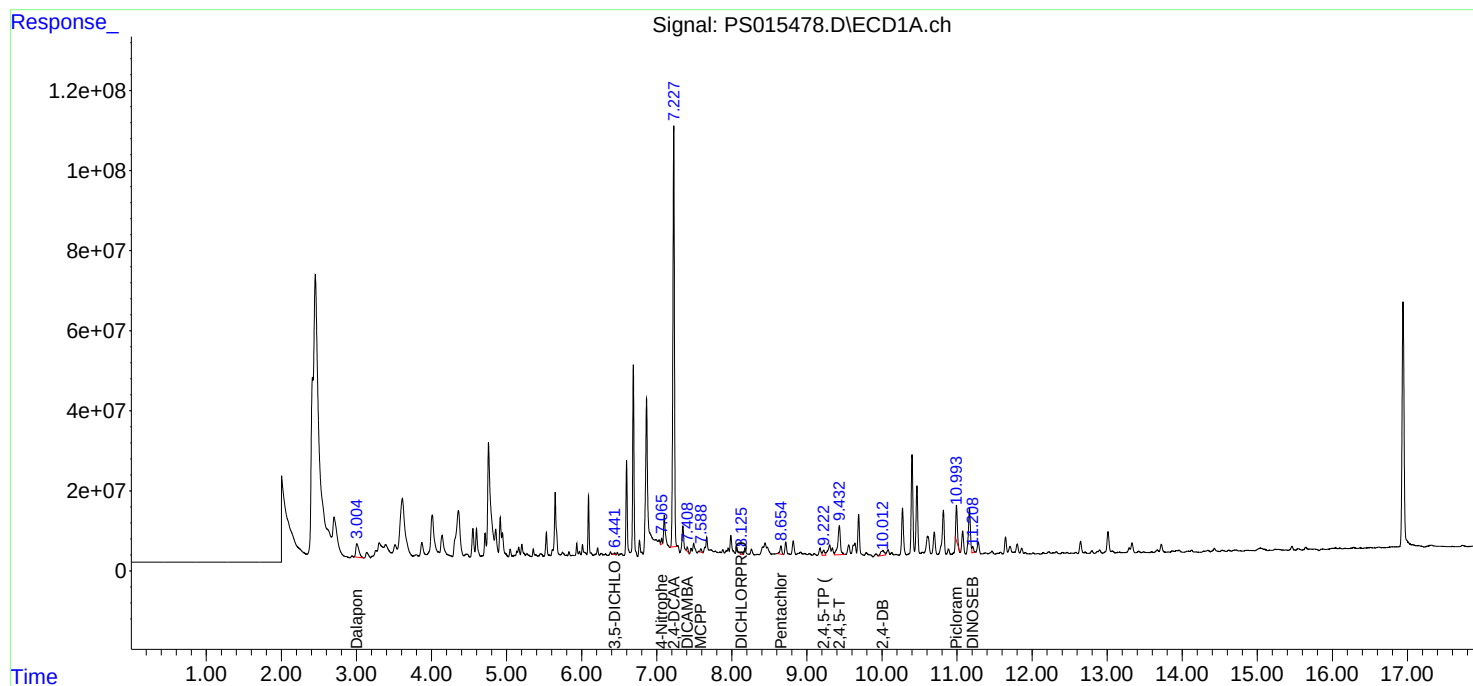
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

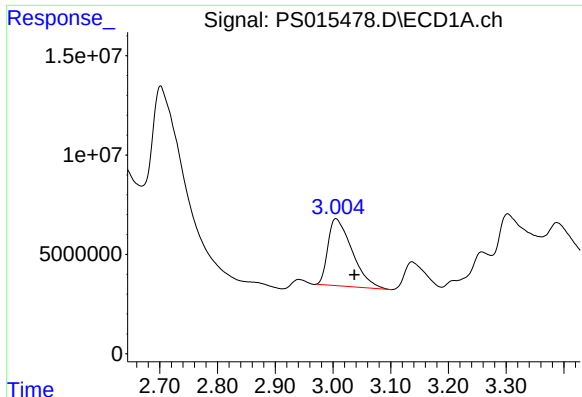
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015478.D
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Acq On : 13 Jun 2021 06:12
Operator : DD\AJ
Sample : M2589-26
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 02:32:45 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

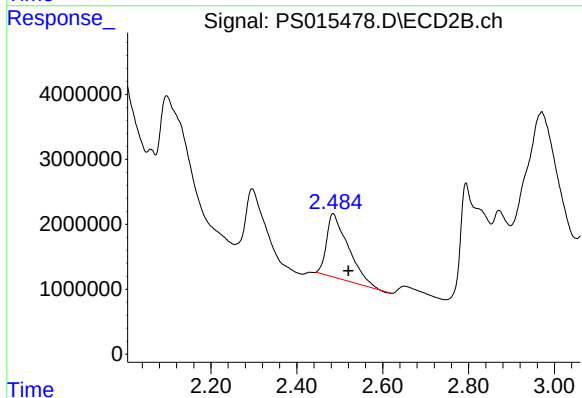




#1 Dalapon

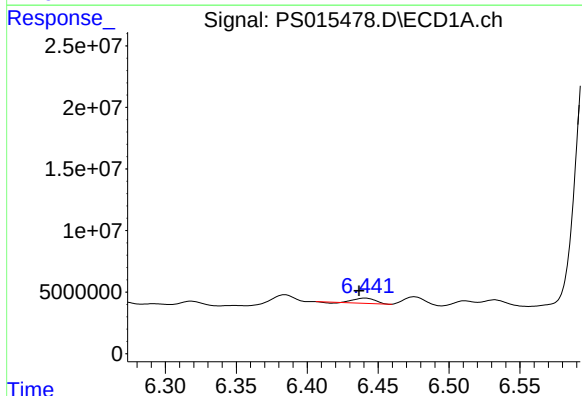
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 97986920
Conc: 37.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



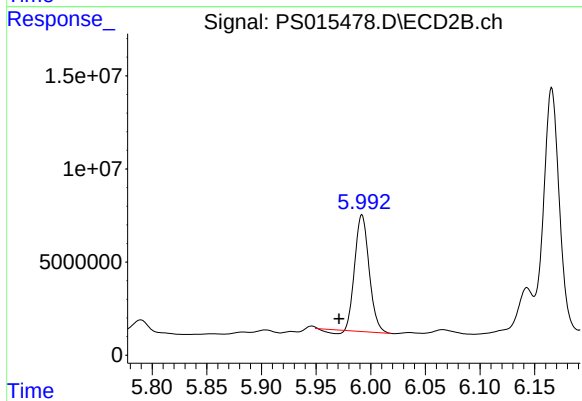
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 34373377
Conc: 52.52 ng/ml



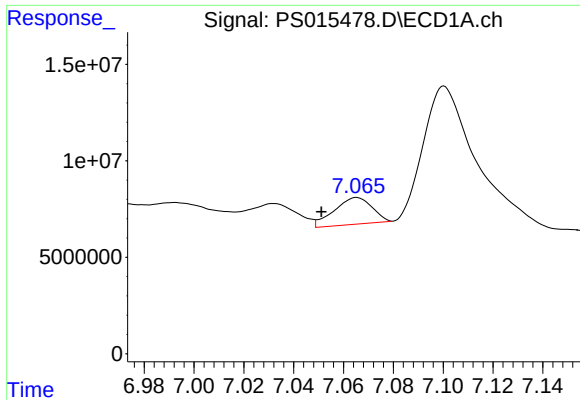
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.004 min
Response: 4083232
Conc: 1.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

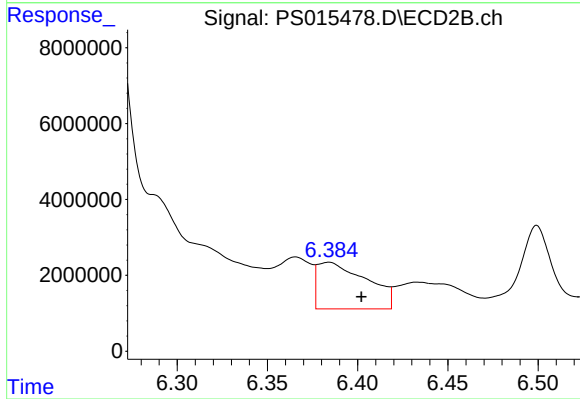
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 56200858
Conc: 69.57 ng/ml



#3 4-Nitrophenol

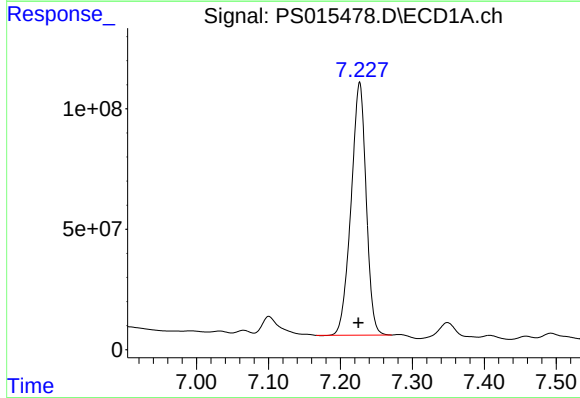
R.T.: 7.065 min
Delta R.T.: 0.014 min
Response: 14599404
Conc: 10.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



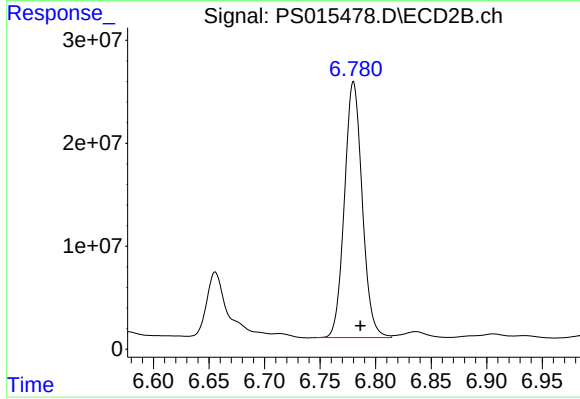
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.018 min
Response: 23361335
Conc: 73.42 ng/ml



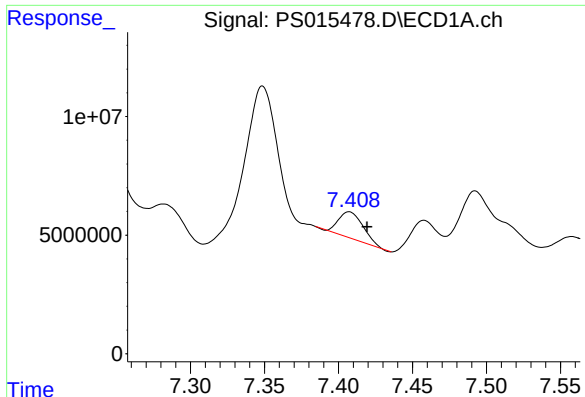
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.001 min
Response: 1527006091
Conc: 605.86 ng/ml



#4 2,4-DCAA

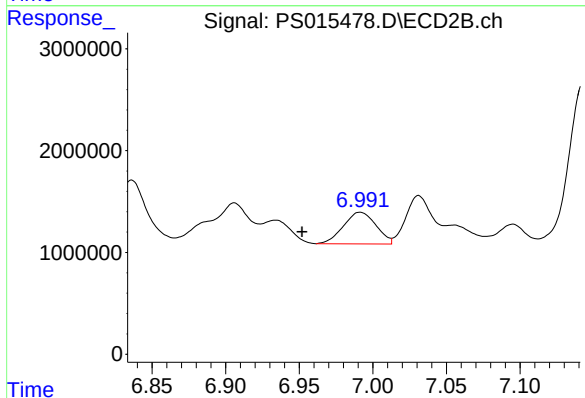
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 277069778
Conc: 517.14 ng/ml



#5 DICAMBA

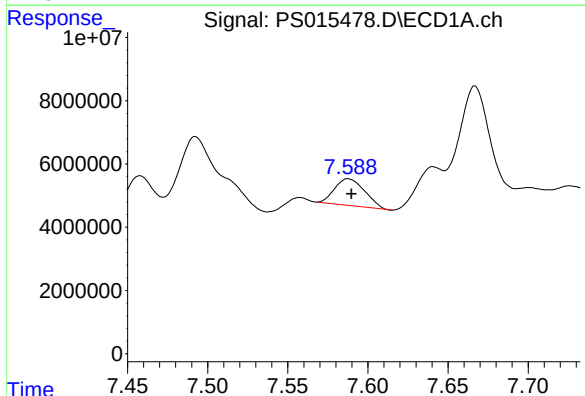
R.T.: 7.407 min
Delta R.T.: -0.012 min
Response: 12680232
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



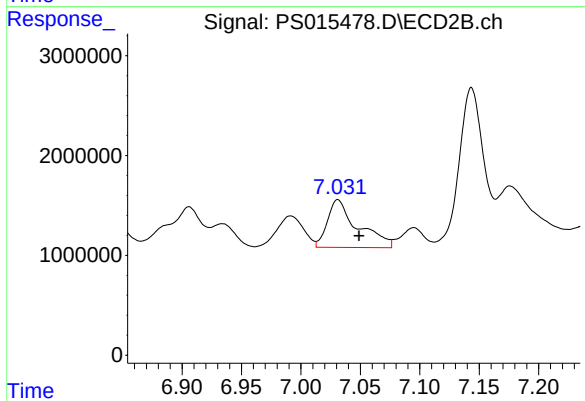
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.040 min
Response: 4803922
Conc: 2.17 ng/ml



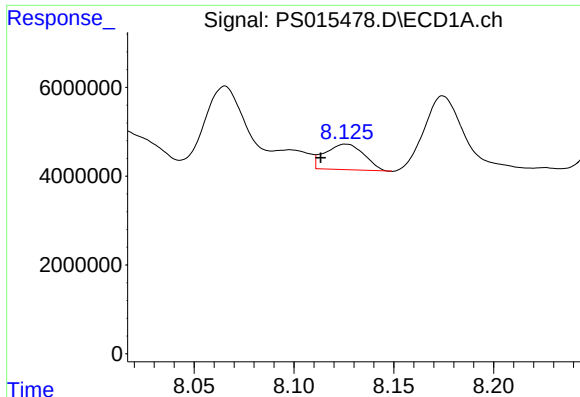
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 11006684
Conc: 1.53 ug/ml



#6 MCP

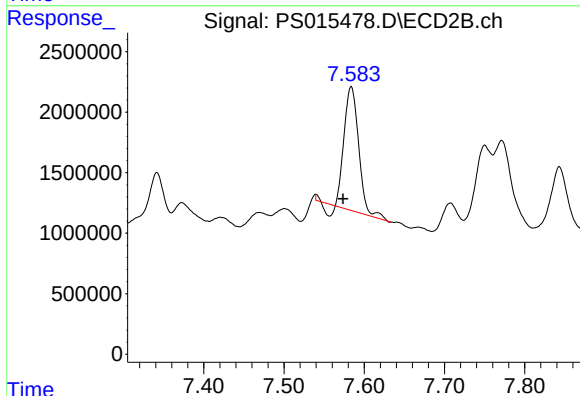
R.T.: 7.031 min
Delta R.T.: -0.018 min
Response: 8469550
Conc: 4.79 ug/ml



#8 DICHLORPROP

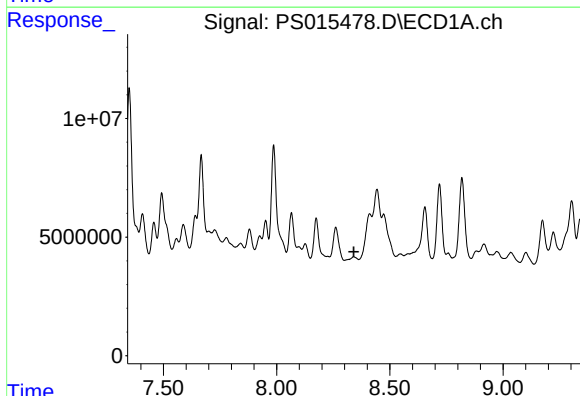
R.T.: 8.126 min
Delta R.T.: 0.012 min
Response: 7759755
Conc: 3.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



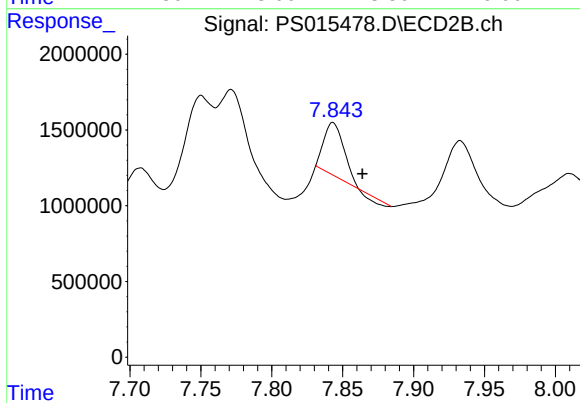
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.010 min
Response: 12439626
Conc: 22.90 ng/ml



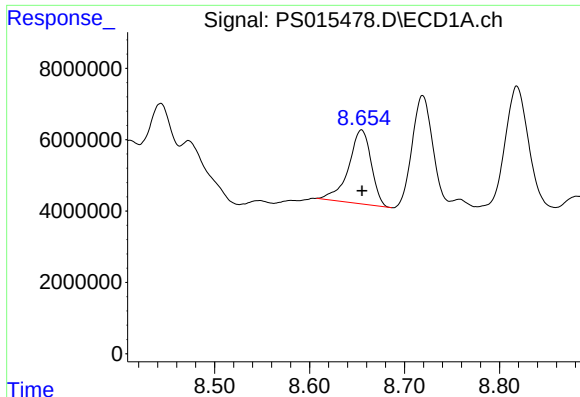
#9 2,4-D

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



#9 2,4-D

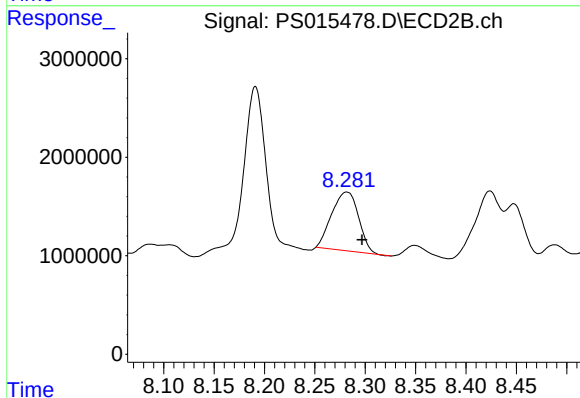
R.T.: 7.843 min
Delta R.T.: -0.021 min
Response: 3142552
Conc: 4.88 ng/ml



#10 Pentachlorophenol

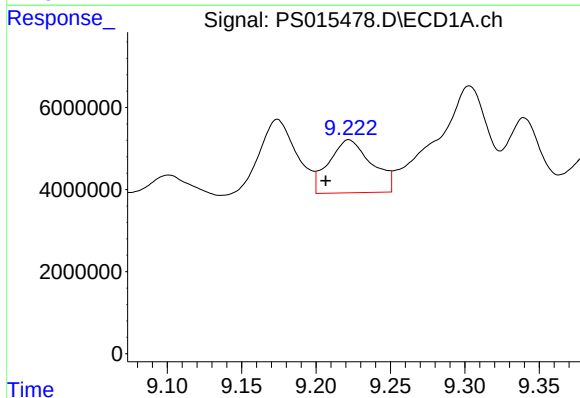
R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 34231292
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



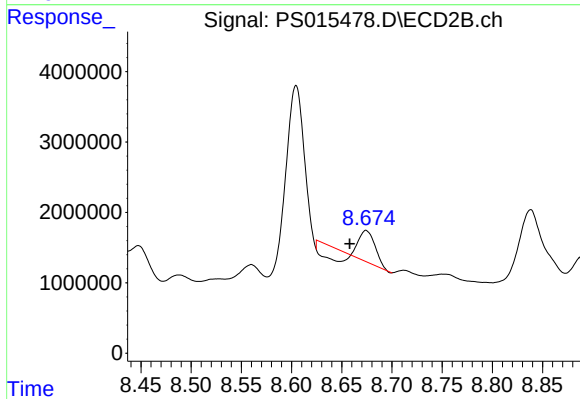
#10 Pentachlorophenol

R.T.: 8.282 min
Delta R.T.: -0.015 min
Response: 11011200
Conc: 1.50 ng/ml



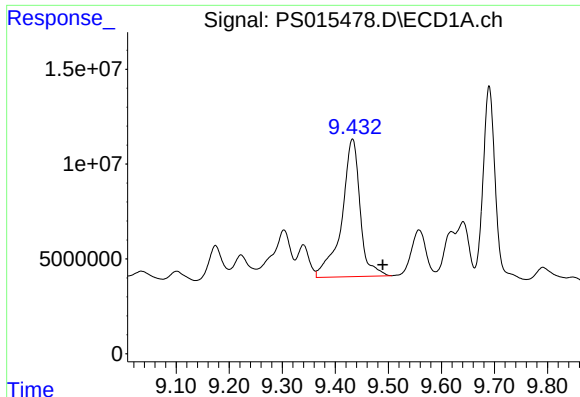
#11 2,4,5-TP (SILVEX)

R.T.: 9.222 min
Delta R.T.: 0.016 min
Response: 25904591
Conc: 2.09 ng/ml



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

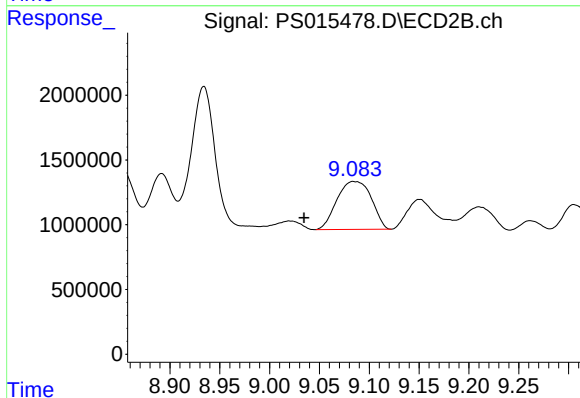
R.T.: 8.674 min
Delta R.T.: 0.016 min
Response: 3330797
Conc: 1.15 ng/ml



#12 2,4,5-T

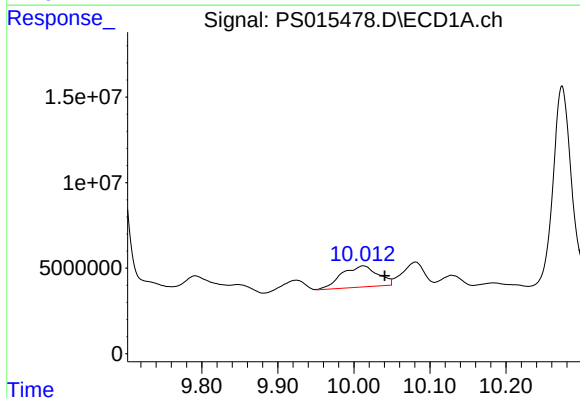
R.T.: 9.432 min
Delta R.T.: -0.057 min
Response: 174441885
Conc: 14.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



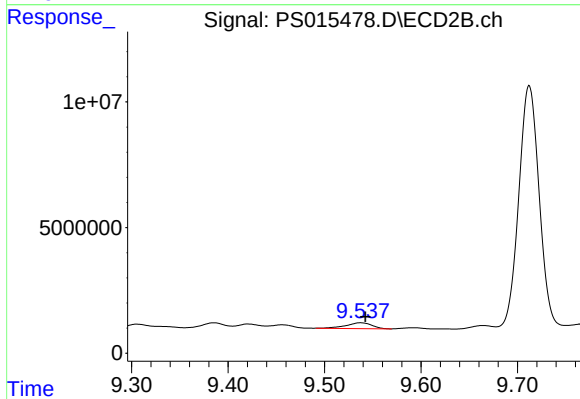
#12 2,4,5-T

R.T.: 9.084 min
Delta R.T.: 0.049 min
Response: 8897398
Conc: 3.07 ng/ml



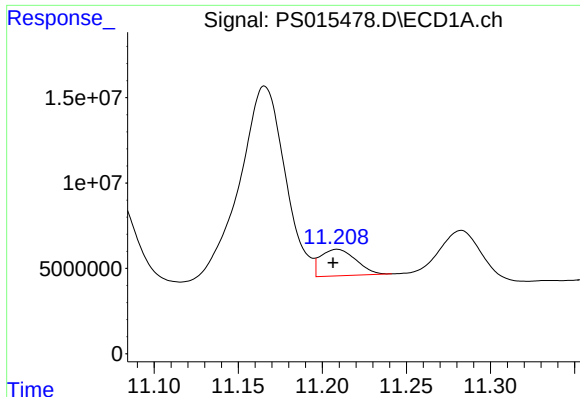
#13 2,4-DB

R.T.: 10.012 min
Delta R.T.: -0.028 min
Response: 40693519
Conc: 15.98 ng/ml



#13 2,4-DB

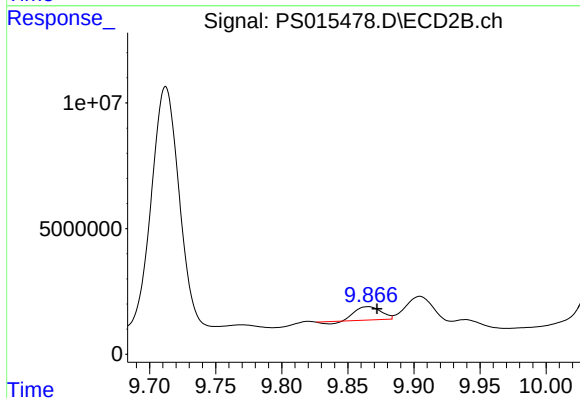
R.T.: 9.538 min
Delta R.T.: -0.005 min
Response: 4284966
Conc: 11.11 ng/ml



#14 DINOSEB

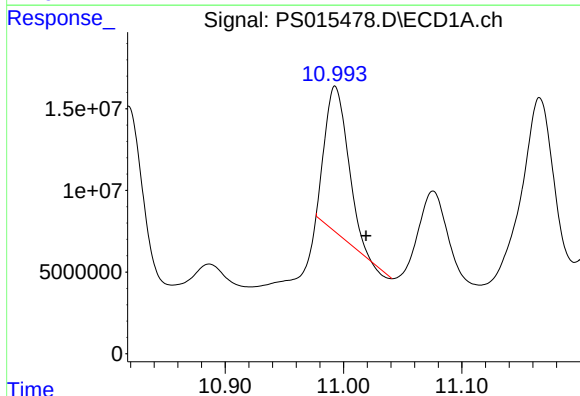
R.T.: 11.209 min
Delta R.T.: 0.002 min
Response: 22736481
Conc: 2.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



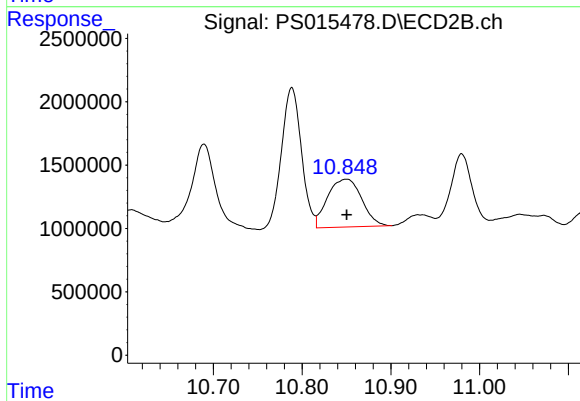
#14 DINOSEB

R.T.: 9.865 min
Delta R.T.: -0.007 min
Response: 6834893
Conc: 3.74 ng/ml



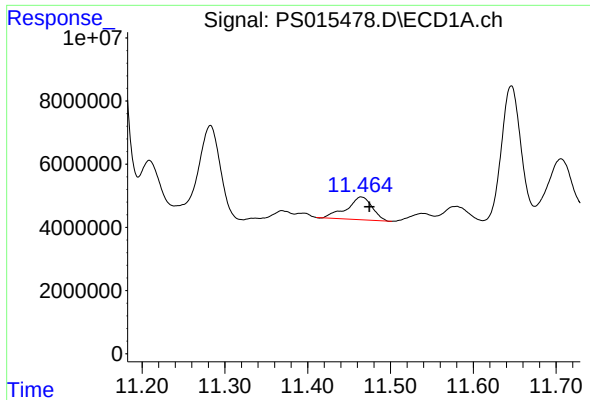
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.026 min
Response: 119509881
Conc: 7.21 ng/ml



#15 Picloram

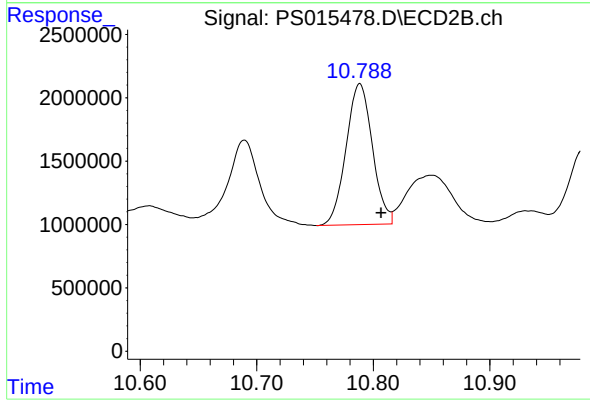
R.T.: 10.850 min
Delta R.T.: 0.000 min
Response: 10076058
Conc: 2.43 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: -0.010 min
Response: 15304528
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.788 min
Delta R.T.: -0.018 min
Response: 17480012
Conc: 4.05 ng/ml