

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 10:14
 Operator : DD\AJ
 Sample : M2589-34
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:22:00 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	1212.8E6	240.2E6	481.181	448.326
Target Compounds							
1) T	Dalapon	3.005	2.485	95209926	32642964	36.224	49.878 #
2) T	3,5-DICHL...	6.382f	5.992	6816301	45775877	1.977	56.664 #
3) T	4-Nitroph...	7.064	6.431	27889296	48595757	19.784	152.733 #
5) T	DICAMBA	7.409	6.991	12386823	3743047	1.300	1.691 #
6) T	MCPD	7.589	7.056	11089877	3086251	1.541	1.746
7) T	MCPA	7.772	7.212f	5438314	4650680	<MDL	1.790 #
8) T	DICHLORPROP	8.065f	7.584	64852474	15897558	28.159	29.263
9) T	2,4-D	8.343	7.843	2779139	5760606	1.091	8.945 #
10) T	Pentachlo...	8.655	8.284	31618820	10513628	<MDL	1.428 #
11) T	2,4,5-TP ...	9.203	8.675	11090226	2555394	<MDL	<MDL #
12) T	2,4,5-T	9.488	9.076f	9593344	18402133	<MDL	6.357 #
13) T	2,4-DB	10.013	0.000	31856711	0	12.510	N.D. #
14) T	DINOSEB	11.209	9.865	33264546	11727496	4.163	6.422 #
15) T	Picloram	10.993	10.837	489.7E6	56051729	29.561	13.497 #
16) T	DCPA	11.470	10.790	14605561	3982622	<MDL	<MDL #

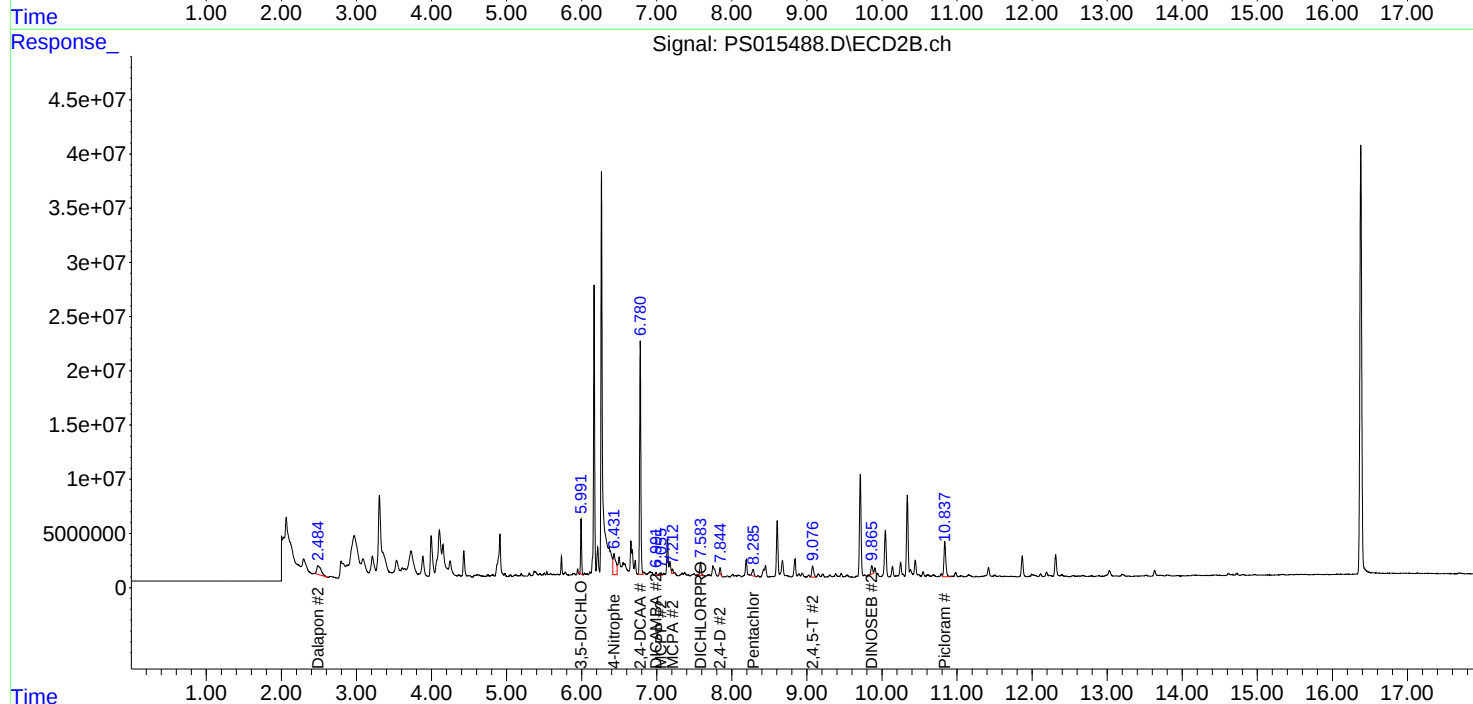
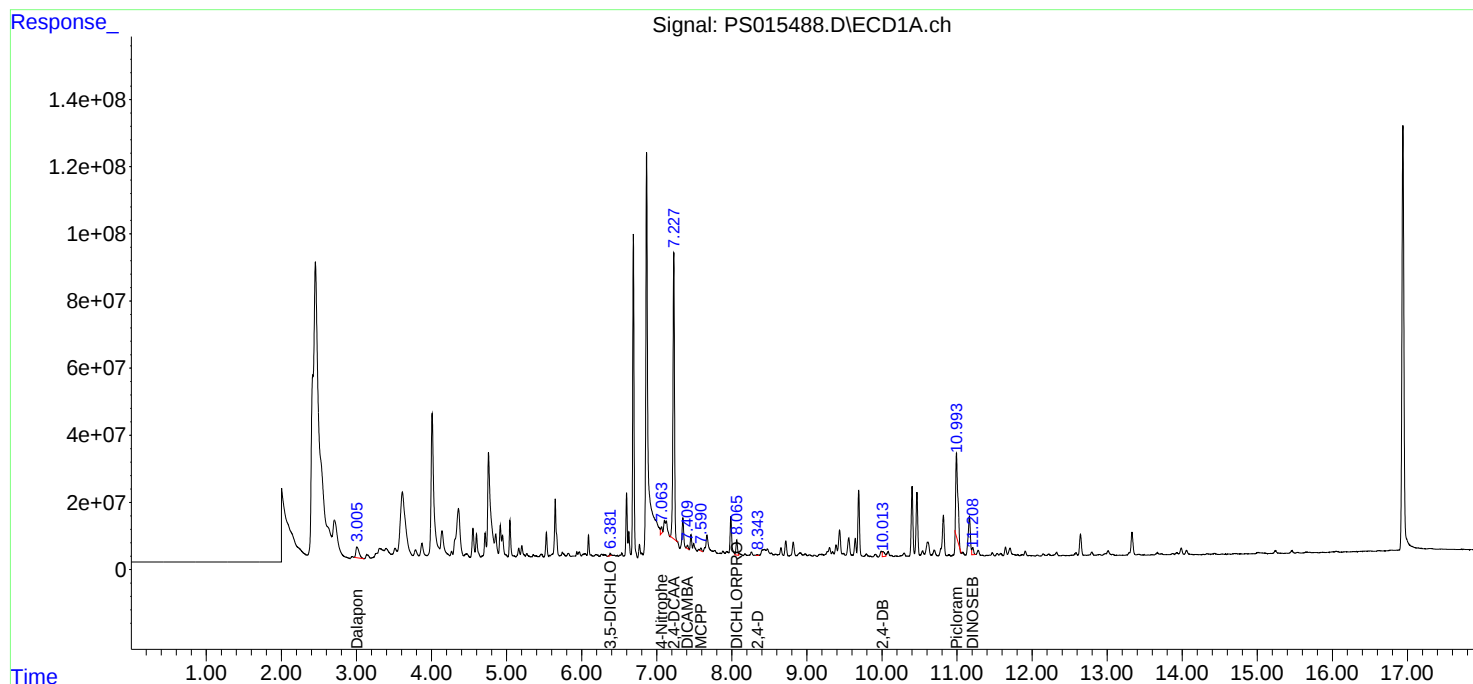
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

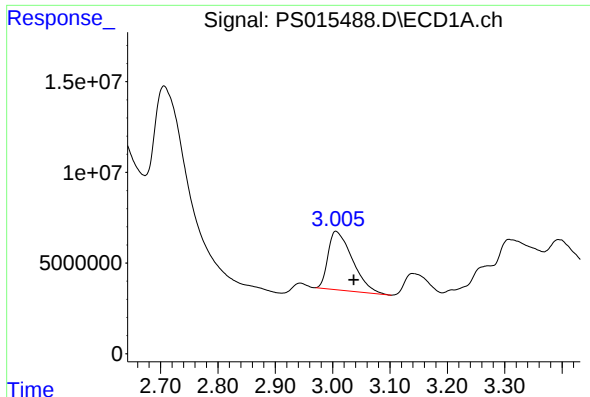
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Data File : PS015488.D
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Acq On : 13 Jun 2021 10:14
Operator : DD\AJ
Sample : M2589-34
Misc :
ALS Vial : 81 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 04:22:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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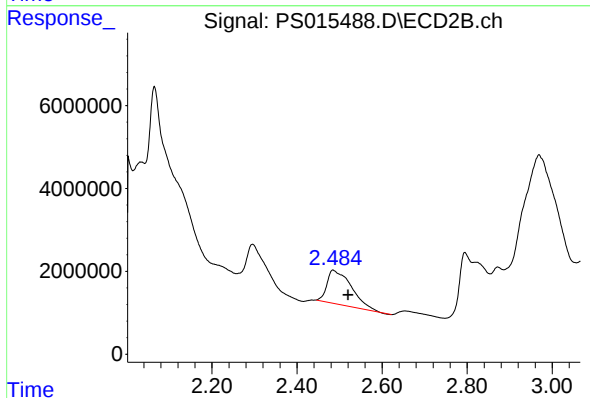




#1 Dalapon

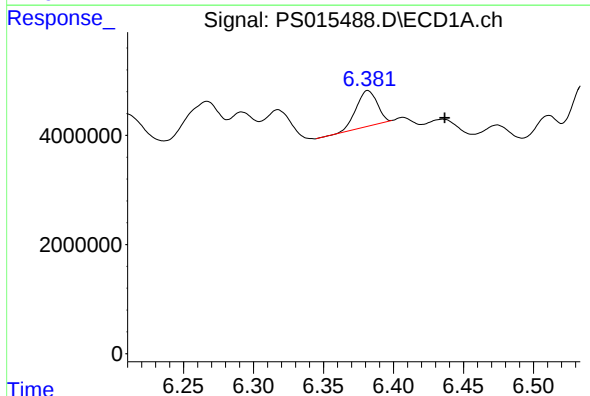
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 95209926
Conc: 36.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



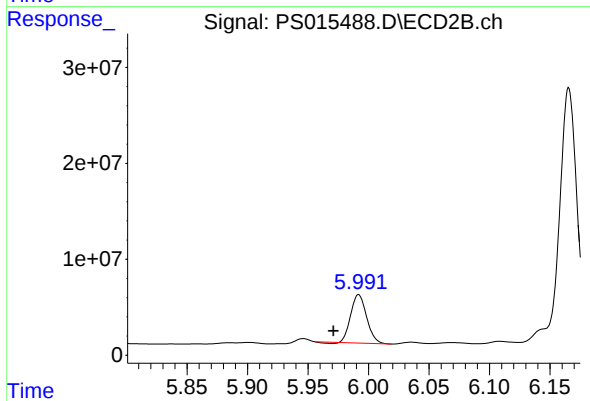
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 32642964
Conc: 49.88 ng/ml



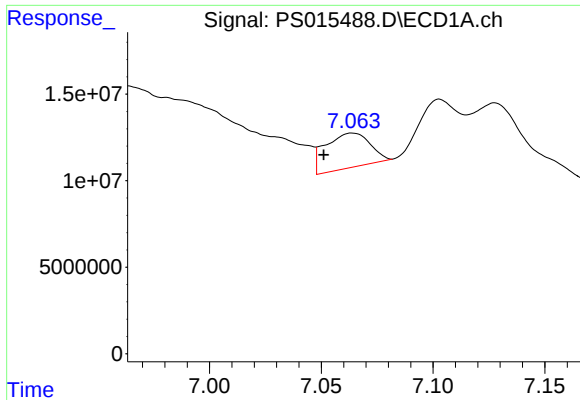
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.055 min
Response: 6816301
Conc: 1.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

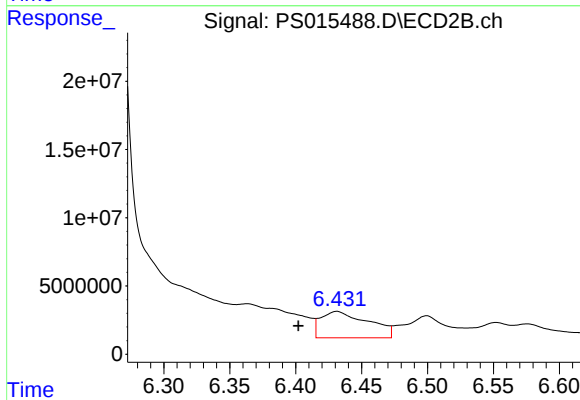
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 45775877
Conc: 56.66 ng/ml



#3 4-Nitrophenol

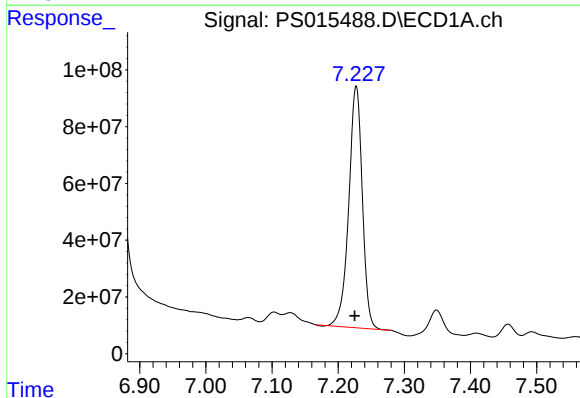
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 27889296
Conc: 19.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



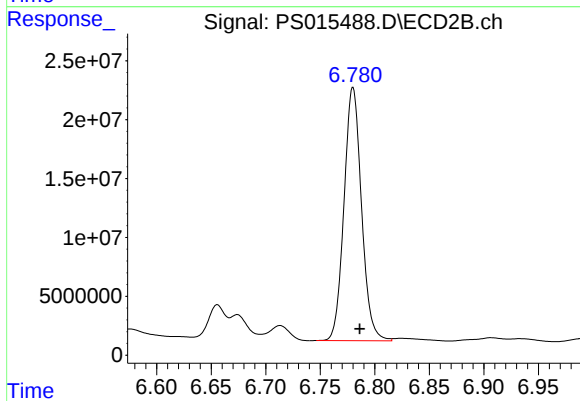
#3 4-Nitrophenol

R.T.: 6.431 min
Delta R.T.: 0.029 min
Response: 48595757
Conc: 152.73 ng/ml



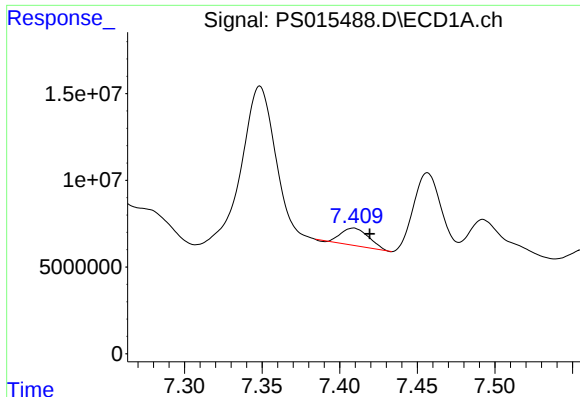
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1212756087
Conc: 481.18 ng/ml



#4 2,4-DCAA

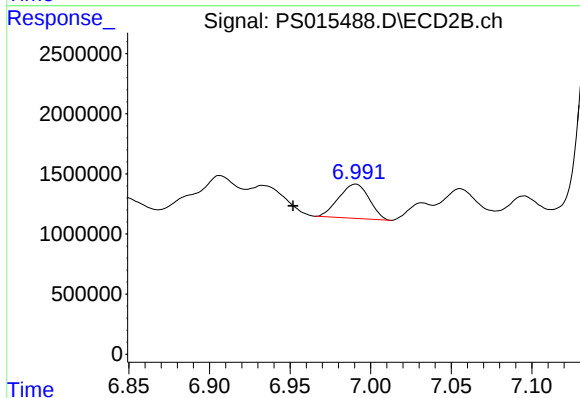
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 240200015
Conc: 448.33 ng/ml



#5 DICAMBA

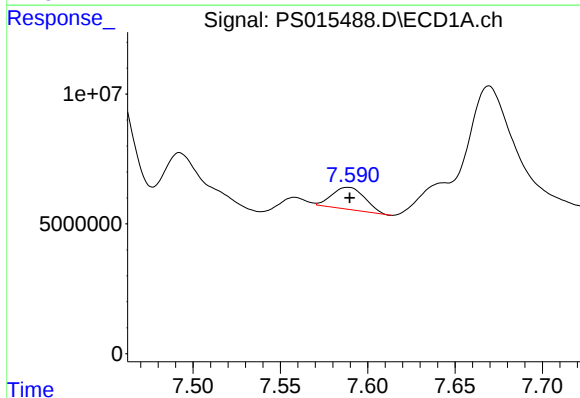
R.T.: 7.409 min
Delta R.T.: -0.010 min
Response: 12386823
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



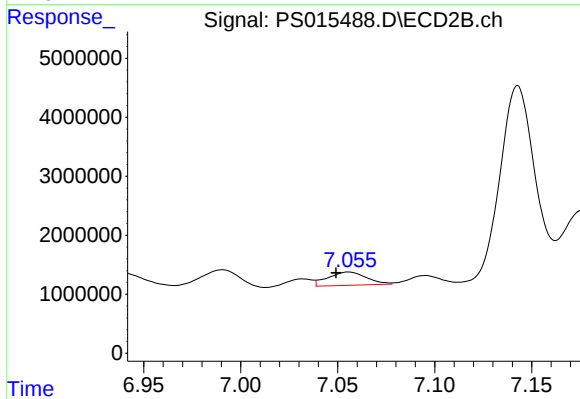
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.039 min
Response: 3743047
Conc: 1.69 ng/ml



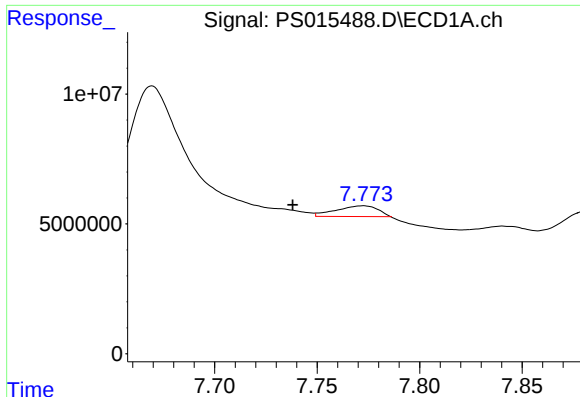
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 11089877
Conc: 1.54 ug/ml



#6 MCP

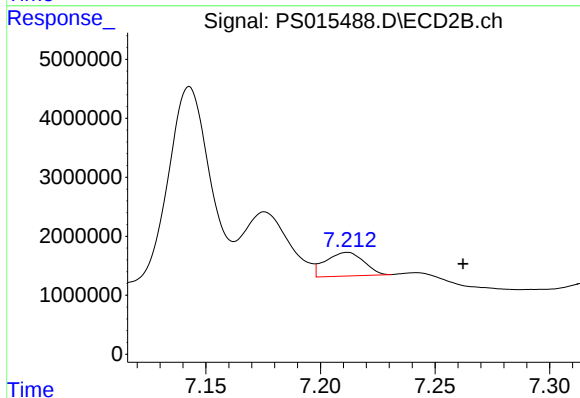
R.T.: 7.056 min
Delta R.T.: 0.006 min
Response: 3086251
Conc: 1.75 ug/ml



#7 MCPA

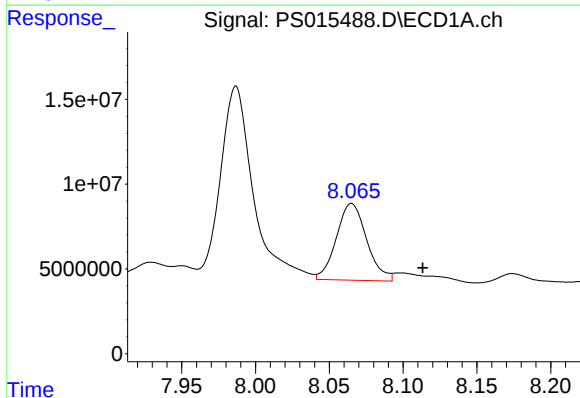
R.T.: 7.772 min
Delta R.T.: 0.034 min
Response: 5438314
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



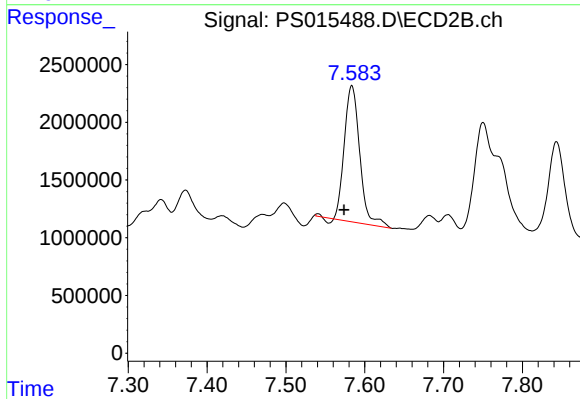
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.051 min
Response: 4650680
Conc: 1.79 ug/ml



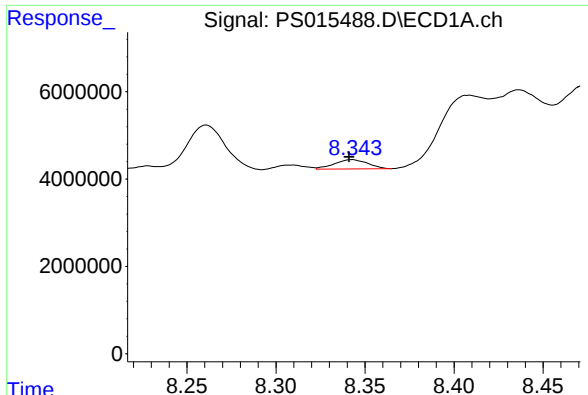
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: -0.048 min
Response: 64852474
Conc: 28.16 ng/ml



#8 DICHLORPROP

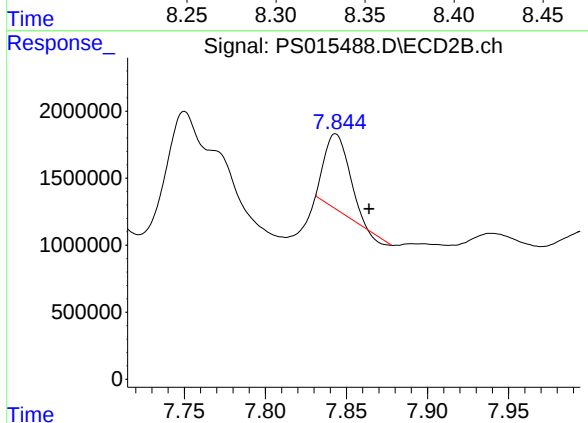
R.T.: 7.584 min
Delta R.T.: 0.010 min
Response: 15897558
Conc: 29.26 ng/ml



#9 2,4-D

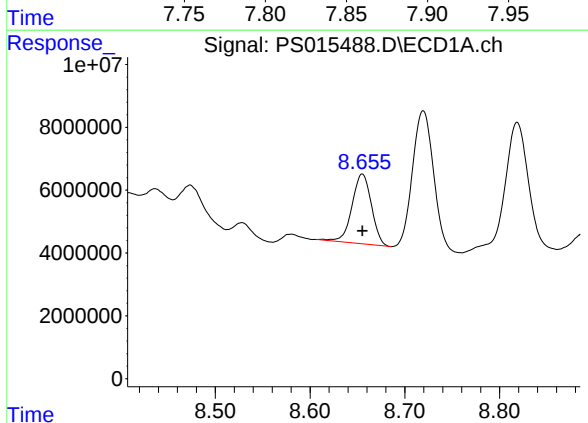
R.T.: 8.343 min
Delta R.T.: 0.002 min
Response: 2779139
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



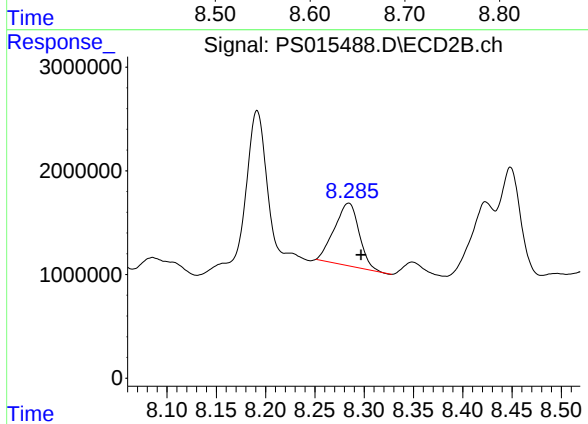
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.021 min
Response: 5760606
Conc: 8.94 ng/ml



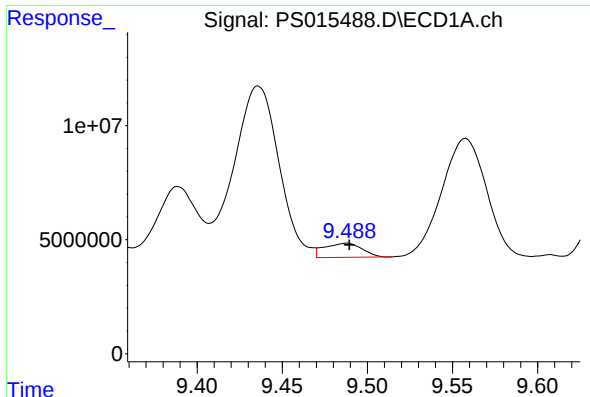
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 31618820
Conc: N.D.



#10 Pentachlorophenol

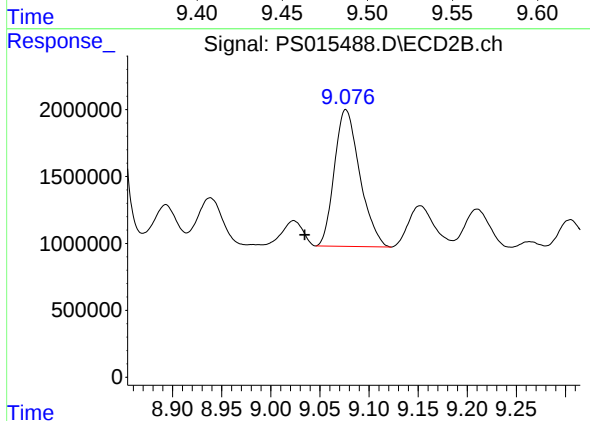
R.T.: 8.284 min
Delta R.T.: -0.013 min
Response: 10513628
Conc: 1.43 ng/ml



#12 2,4,5-T

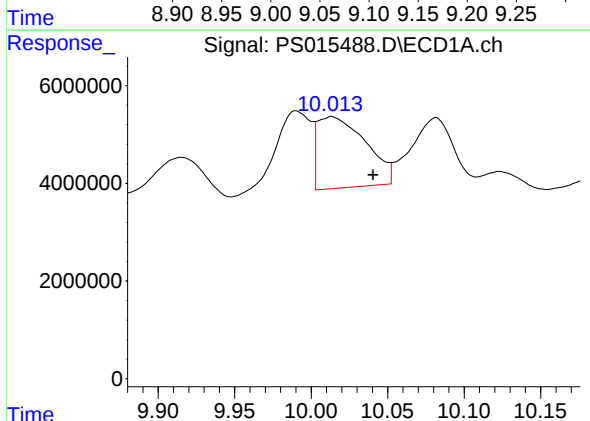
R.T.: 9.488 min
Delta R.T.: -0.001 min
Response: 9593344
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



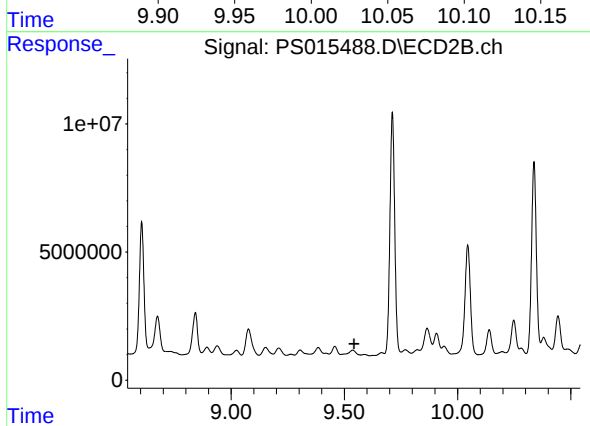
#12 2,4,5-T

R.T.: 9.076 min
Delta R.T.: 0.042 min
Response: 18402133
Conc: 6.36 ng/ml



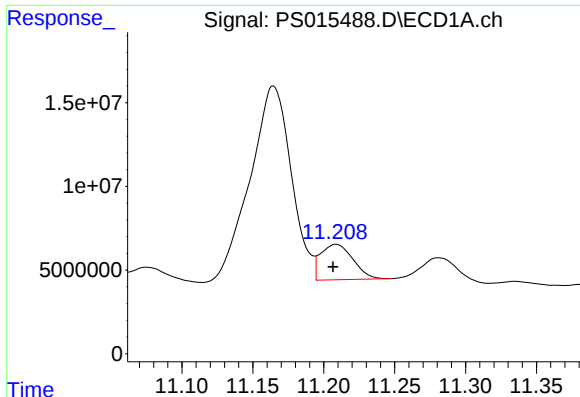
#13 2,4-DB

R.T.: 10.013 min
Delta R.T.: -0.027 min
Response: 31856711
Conc: 12.51 ng/ml



#13 2,4-DB

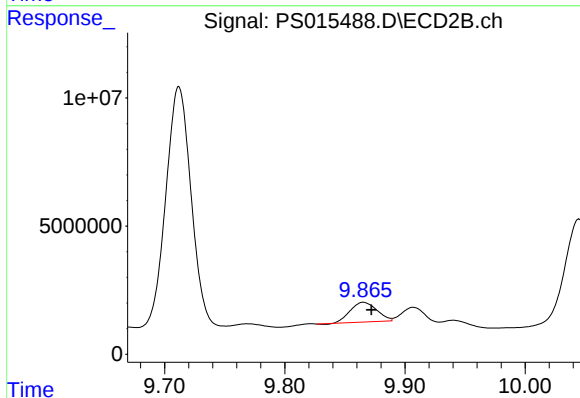
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

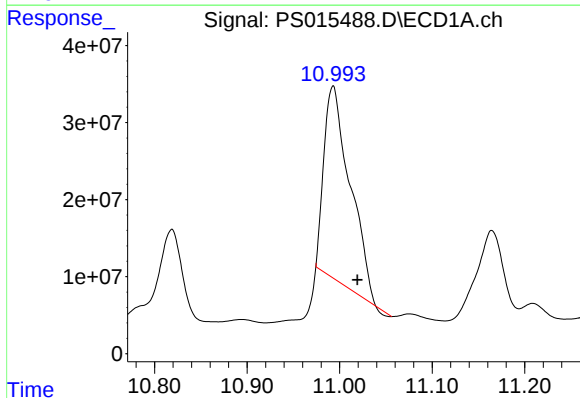
R.T.: 11.209 min
Delta R.T.: 0.002 min
Response: 33264546
Conc: 4.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



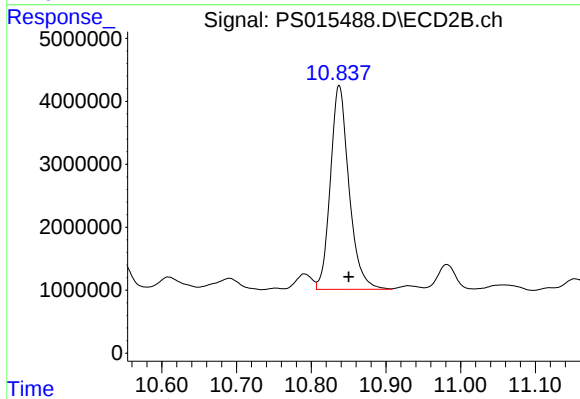
#14 DINOSEB

R.T.: 9.865 min
Delta R.T.: -0.007 min
Response: 11727496
Conc: 6.42 ng/ml



#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.026 min
Response: 489729769
Conc: 29.56 ng/ml



#15 Picloram

R.T.: 10.837 min
Delta R.T.: -0.013 min
Response: 56051729
Conc: 13.50 ng/ml