

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 09:59
 Operator : DD\AJ
 Sample : M2580-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B1(2-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:44:26 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	6.784	800.5E6	181.2E6	317.613	338.276
Target Compounds							
1) T	Dalapon	3.010	2.488	79615075	49496434	30.291	75.630 #
2) T	3,5-DICHL...	6.434	5.996	1384974	28245985	<MDL	34.965 #
3) T	4-Nitroph...	7.063	0.000	18839504	0	13.364	N.D. #
5) T	DICAMBA	7.416	6.951	9675399	4325546	1.015	1.955 #
6) T	MCPD	7.590	7.001f	9504333	5738942	1.321	3.248 #
7) T	MCPA	7.715	7.246	37661176	18491479	3.752	7.115 #
8) T	DICHLORPROP	8.083	7.589	52037167	11090089	22.594	20.414
9) T	2,4-D	8.338	7.850	20285616	7458731	7.961	11.581 #
10) T	Pentachlo...	8.655	8.293	237.7E6	54983235	7.343	7.469
11) T	2,4,5-TP ...	9.205	0.000	18473324	0	1.488	N.D. #
12) T	2,4,5-T	9.487	9.031	53579103	5019735	4.461	1.734 #
13) T	2,4-DB	10.030	9.533	56481034	5272582	22.180	13.668 #
14) T	DINOSEB	11.238	9.889	9183327	15309896	1.149	8.384 #
15) T	Picloram	11.017	10.845	488.5E6	117.4E6	29.485	28.269
16) T	DCPA	11.480	10.801	24290117	6072392	1.441	1.409

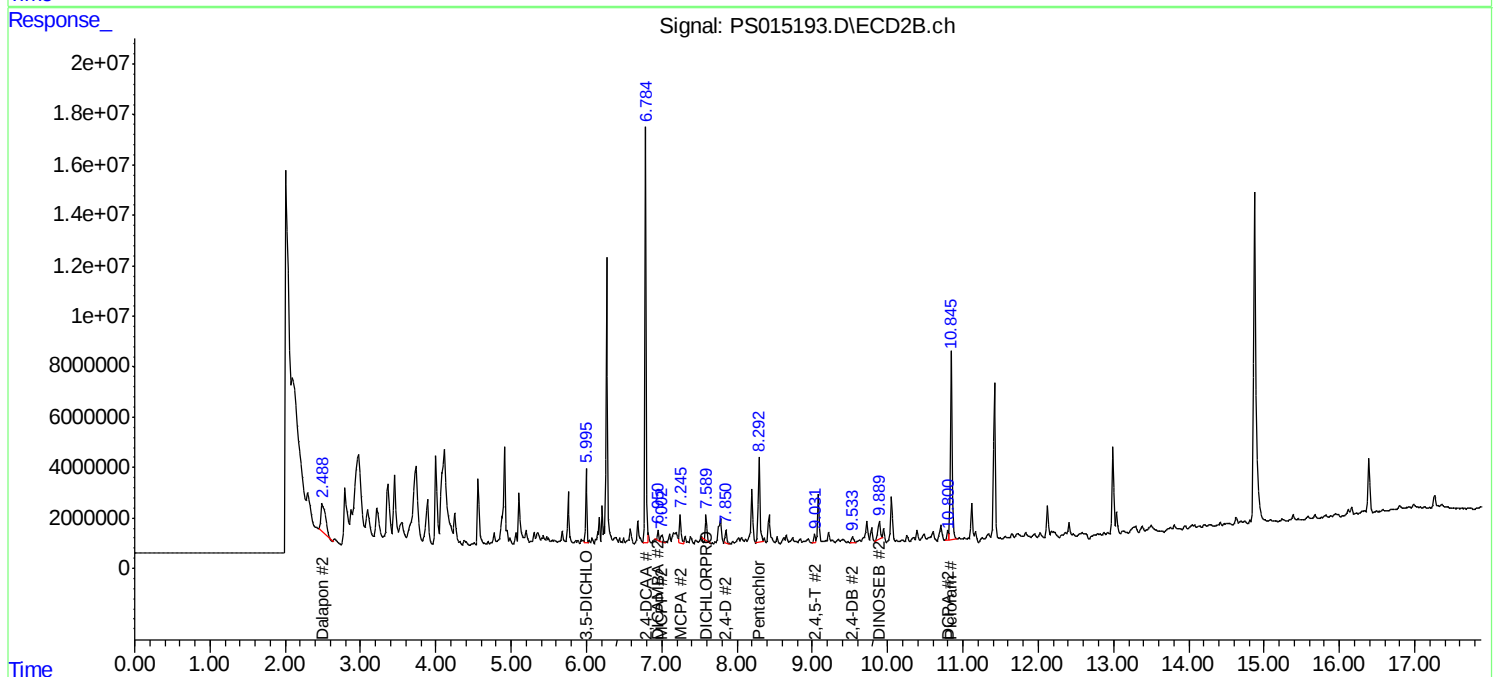
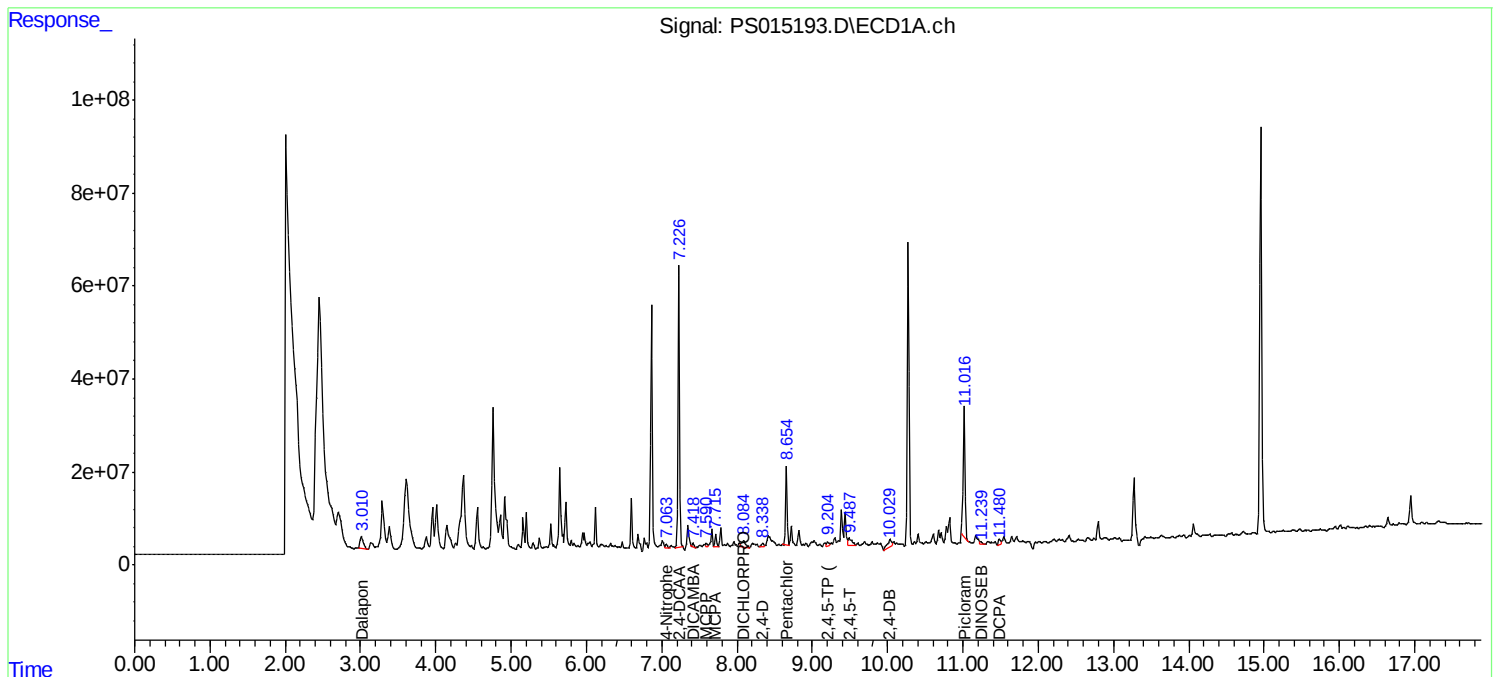
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

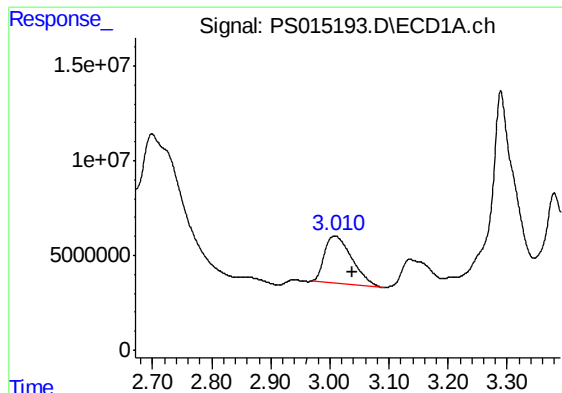
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
Data File : PS015193.D
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Acq On : 04 Jun 2021 09:59
Operator : DD\AJ
Sample : M2580-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B1(2-4)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:44:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

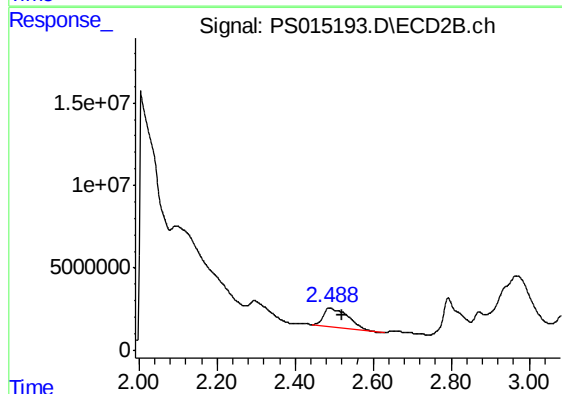




#1 Dalapon

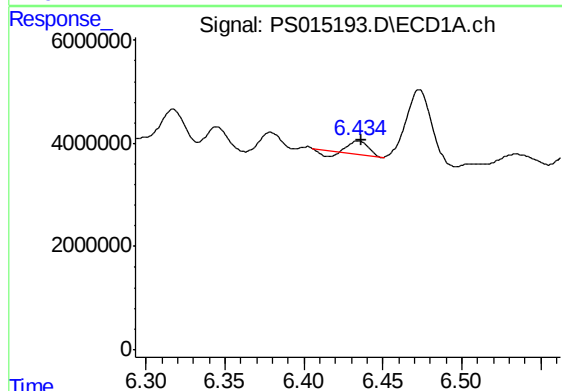
R.T.: 3.010 min
Delta R.T.: -0.027 min
Response: 79615075
Conc: 30.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(2-4)



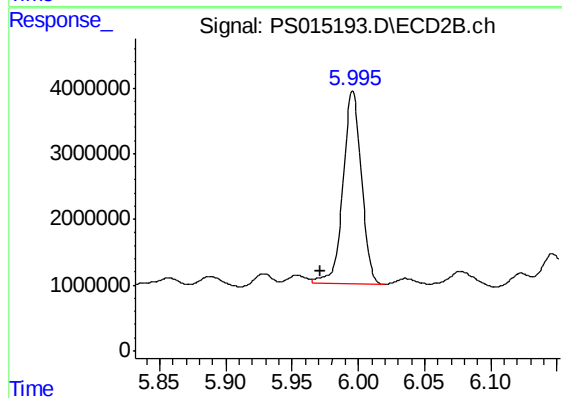
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.032 min
Response: 49496434
Conc: 75.63 ng/ml



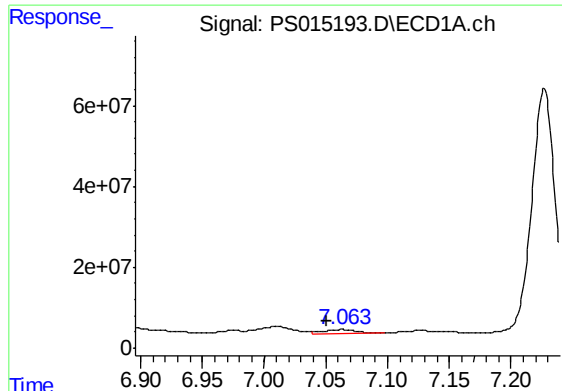
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: -0.002 min
Response: 1384974
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

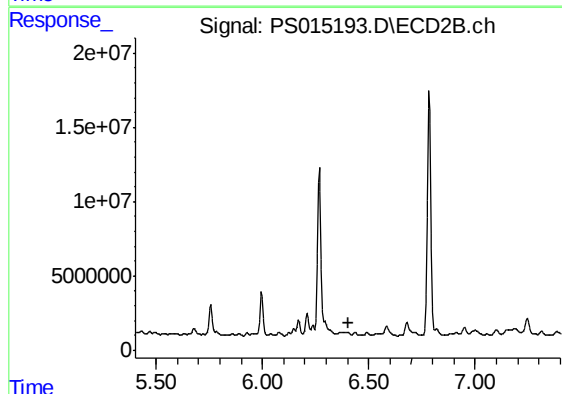
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 28245985
Conc: 34.96 ng/ml



#3 4-Nitrophenol

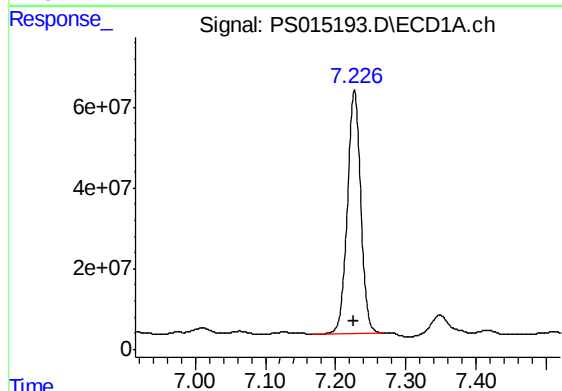
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 18839504
Conc: 13.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(2-4)



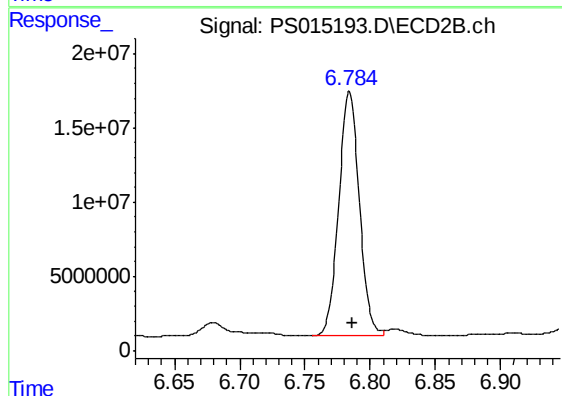
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



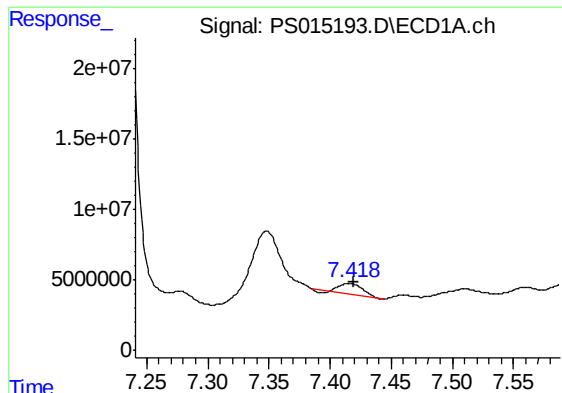
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 800503855
Conc: 317.61 ng/ml



#4 2,4-DCAA

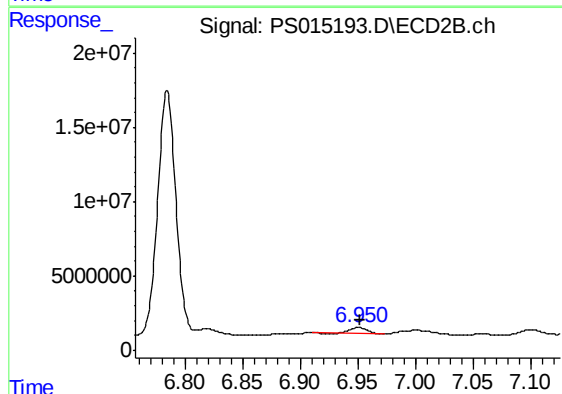
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 181238429
Conc: 338.28 ng/ml



#5 DICAMBA

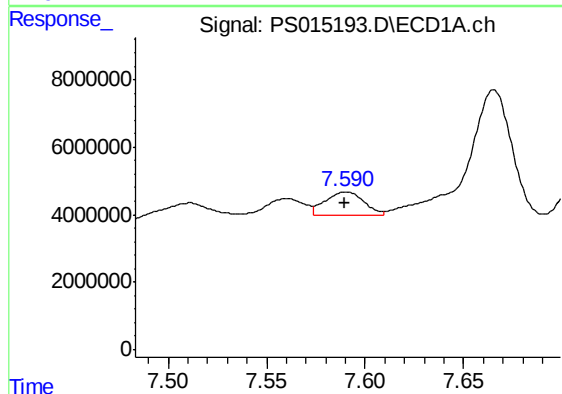
R.T.: 7.416 min
Delta R.T.: -0.003 min
Response: 9675399
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(2-4)



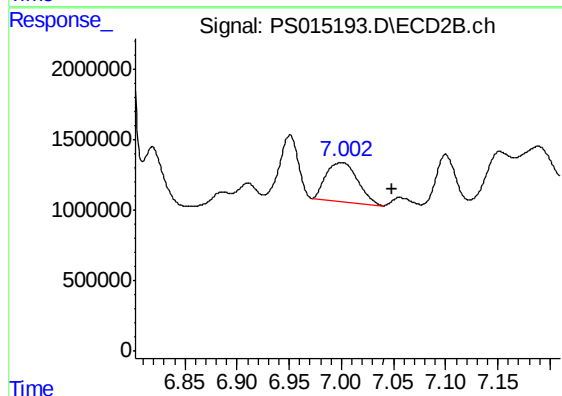
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.001 min
Response: 4325546
Conc: 1.95 ng/ml



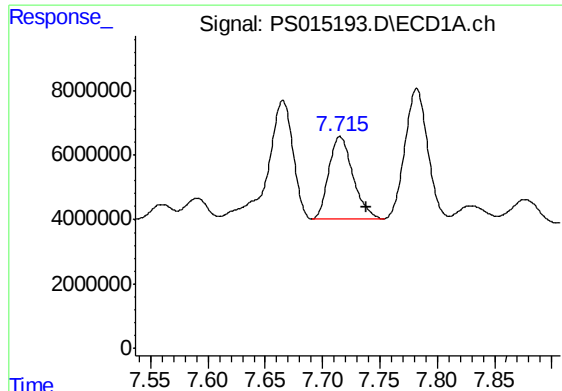
#6 MCPP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 9504333
Conc: 1.32 ug/ml



#6 MCPP

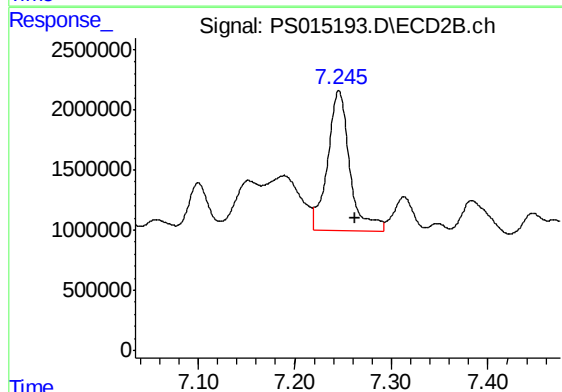
R.T.: 7.001 min
Delta R.T.: -0.048 min
Response: 5738942
Conc: 3.25 ug/ml



#7 MCPA

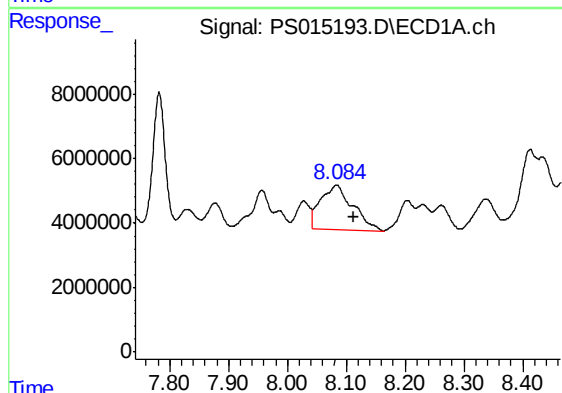
R.T.: 7.715 min
Delta R.T.: -0.023 min
Response: 37661176
Conc: 3.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(2-4)



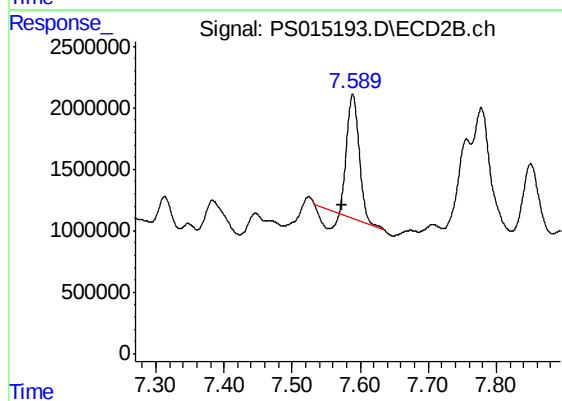
#7 MCPA

R.T.: 7.246 min
Delta R.T.: -0.017 min
Response: 18491479
Conc: 7.12 ug/ml



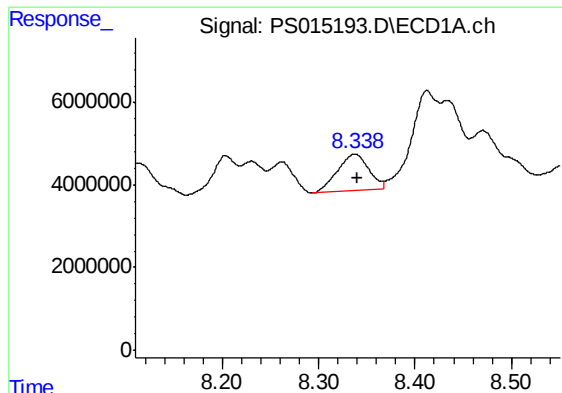
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: -0.030 min
Response: 52037167
Conc: 22.59 ng/ml



#8 DICHLORPROP

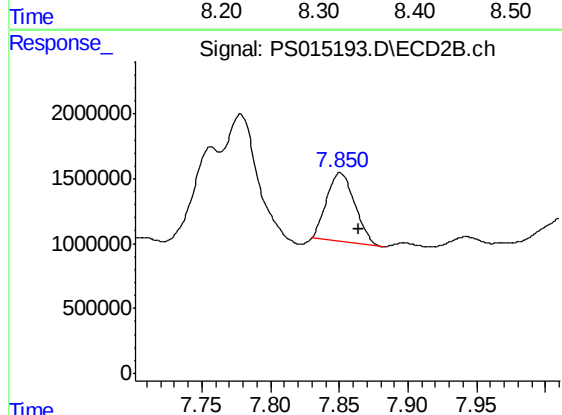
R.T.: 7.589 min
Delta R.T.: 0.016 min
Response: 11090089
Conc: 20.41 ng/ml



#9 2,4-D

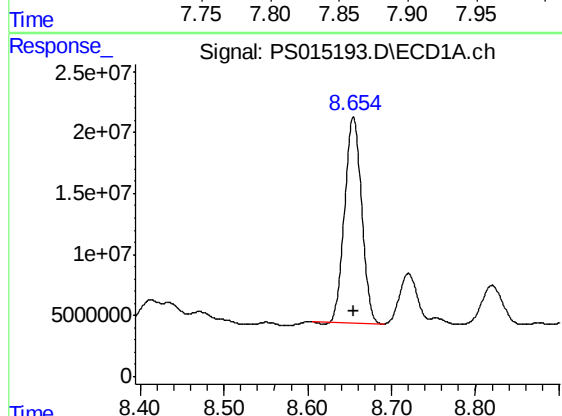
R.T.: 8.338 min
Delta R.T.: -0.003 min
Response: 20285616
Conc: 7.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(2-4)



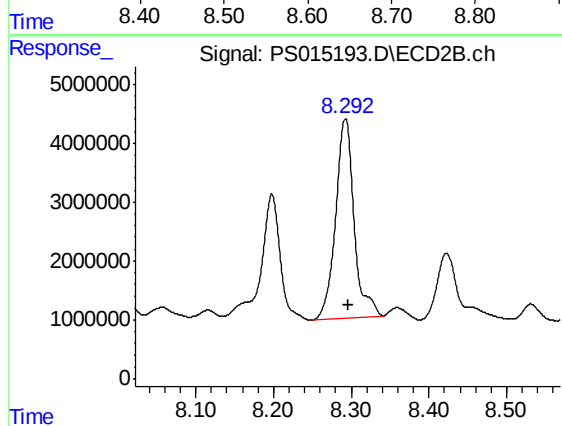
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 7458731
Conc: 11.58 ng/ml



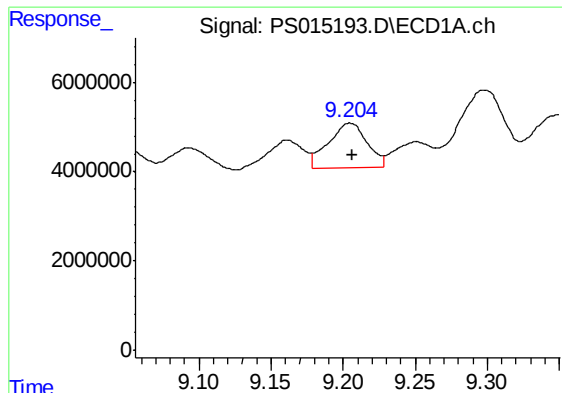
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 237695530
Conc: 7.34 ng/ml



#10 Pentachlorophenol

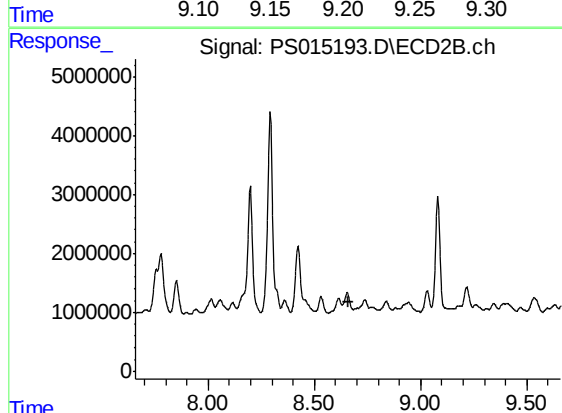
R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 54983235
Conc: 7.47 ng/ml



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

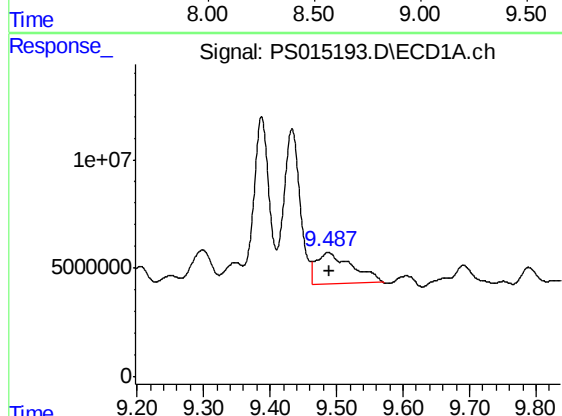
R.T.: 9.205 min
Delta R.T.: -0.002 min
Response: 18473324
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(2-4)



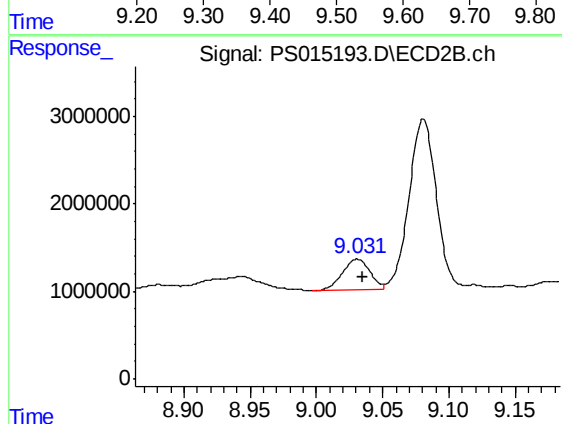
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.658 min
Response: 0
Conc: N.D.



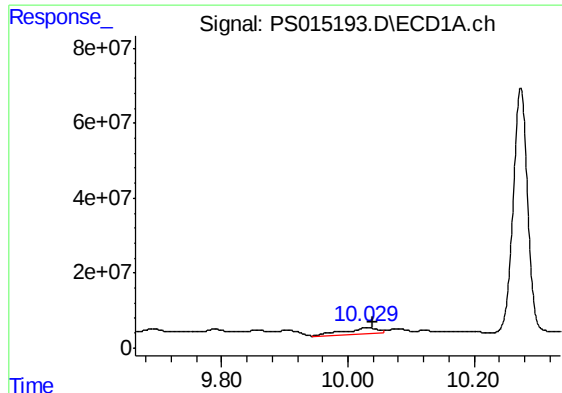
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.002 min
Response: 53579103
Conc: 4.46 ng/ml



#12 2,4,5-T

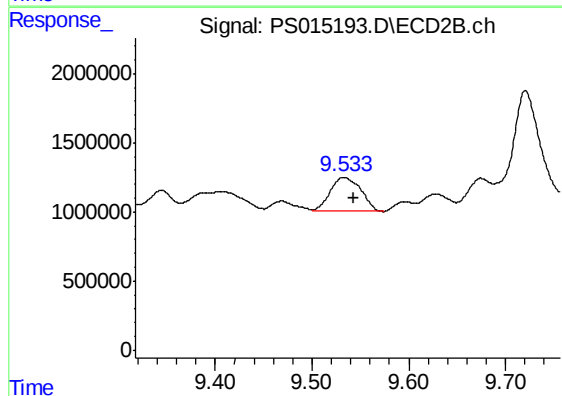
R.T.: 9.031 min
Delta R.T.: -0.004 min
Response: 5019735
Conc: 1.73 ng/ml



#13 2,4-DB

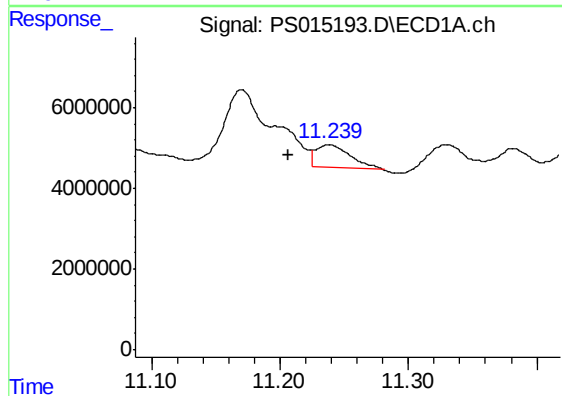
R.T.: 10.030 min
Delta R.T.: -0.010 min
Response: 56481034
Conc: 22.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(2-4)



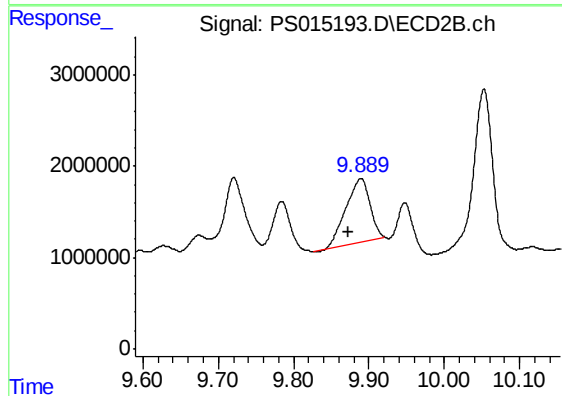
#13 2,4-DB

R.T.: 9.533 min
Delta R.T.: -0.009 min
Response: 5272582
Conc: 13.67 ng/ml



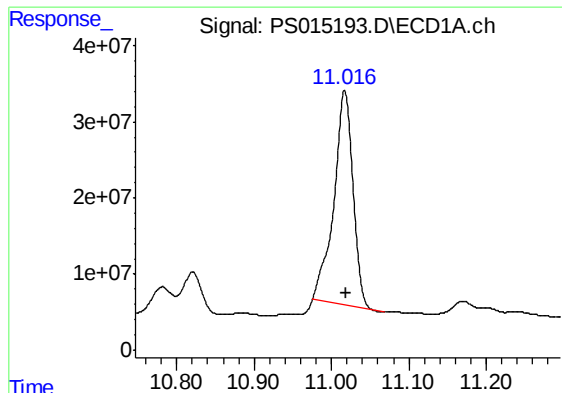
#14 DINOSEB

R.T.: 11.238 min
Delta R.T.: 0.032 min
Response: 9183327
Conc: 1.15 ng/ml



#14 DINOSEB

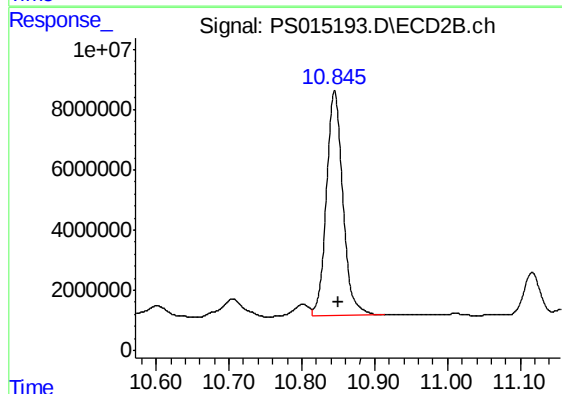
R.T.: 9.889 min
Delta R.T.: 0.017 min
Response: 15309896
Conc: 8.38 ng/ml



#15 Picloram

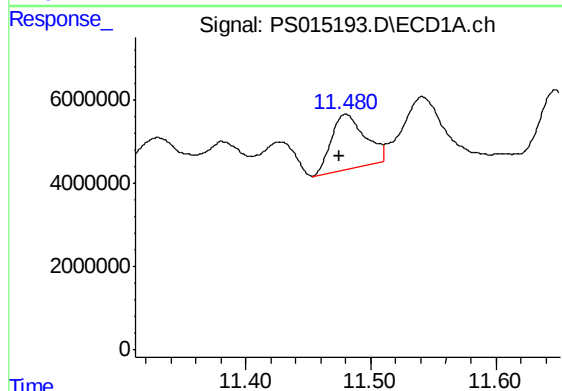
R.T.: 11.017 min
Delta R.T.: -0.002 min
Response: 488466675
Conc: 29.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B1(2-4)



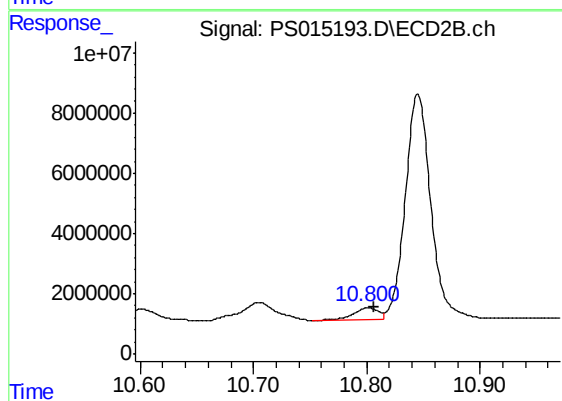
#15 Picloram

R.T.: 10.845 min
Delta R.T.: -0.005 min
Response: 117399162
Conc: 28.27 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: 0.005 min
Response: 24290117
Conc: 1.44 ng/ml



#16 DCPA

R.T.: 10.801 min
Delta R.T.: -0.005 min
Response: 6072392
Conc: 1.41 ng/ml