

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2021 01:51
 Operator : DD\AJ
 Sample : M2580-32
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B5(4-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:58:51 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	7.226	6.784	974.5E6	225.2E6	386.633	420.306
Target Compounds							
1) T	Dalapon	3.005	2.514	86657465	30485700	32.970	46.582 #
2) T	3,5-DICHL...	6.438	5.950	-1198922	2864230	N.D.	3.546
3) T	4-Nitroph...	7.064	6.389	15726441	10886012	11.156	34.214 #
5) T	DICAMBA	7.457	6.946	11965193	2189947	1.255	<MDL #
6) T	MCPD	7.591	7.062	15078940	12124111	2.095	6.861 #
7) T	MCPA	7.771	7.303f	3170323	53203287	<MDL	20.473 #
8) T	DICHLORPROP	8.063f	7.589	36137284	6927774	15.691	12.752
9) T	2,4-D	8.407f	7.849	77931493	6356614	30.584	9.870 #
10) T	Pentachlo...	8.654	8.292	246.4E6	59940929	7.612	8.143
11) T	2,4,5-TP ...	9.212	0.000	7841173	0	<MDL	N.D. #
12) T	2,4,5-T	9.434f	9.076f	152.5E6	11448210	12.701	3.954 #
13) T	2,4-DB	10.010	9.546	17766925	4651578	6.977	12.059 #
14) T	DINOSEB	11.237	9.875	1447749	963655	<MDL	<MDL #
15) T	Picloram	10.993	10.866	57386438	6748998	3.464	1.625 #
16) T	DCPA	11.461	10.796	28619432	37843248	1.697	8.778 #

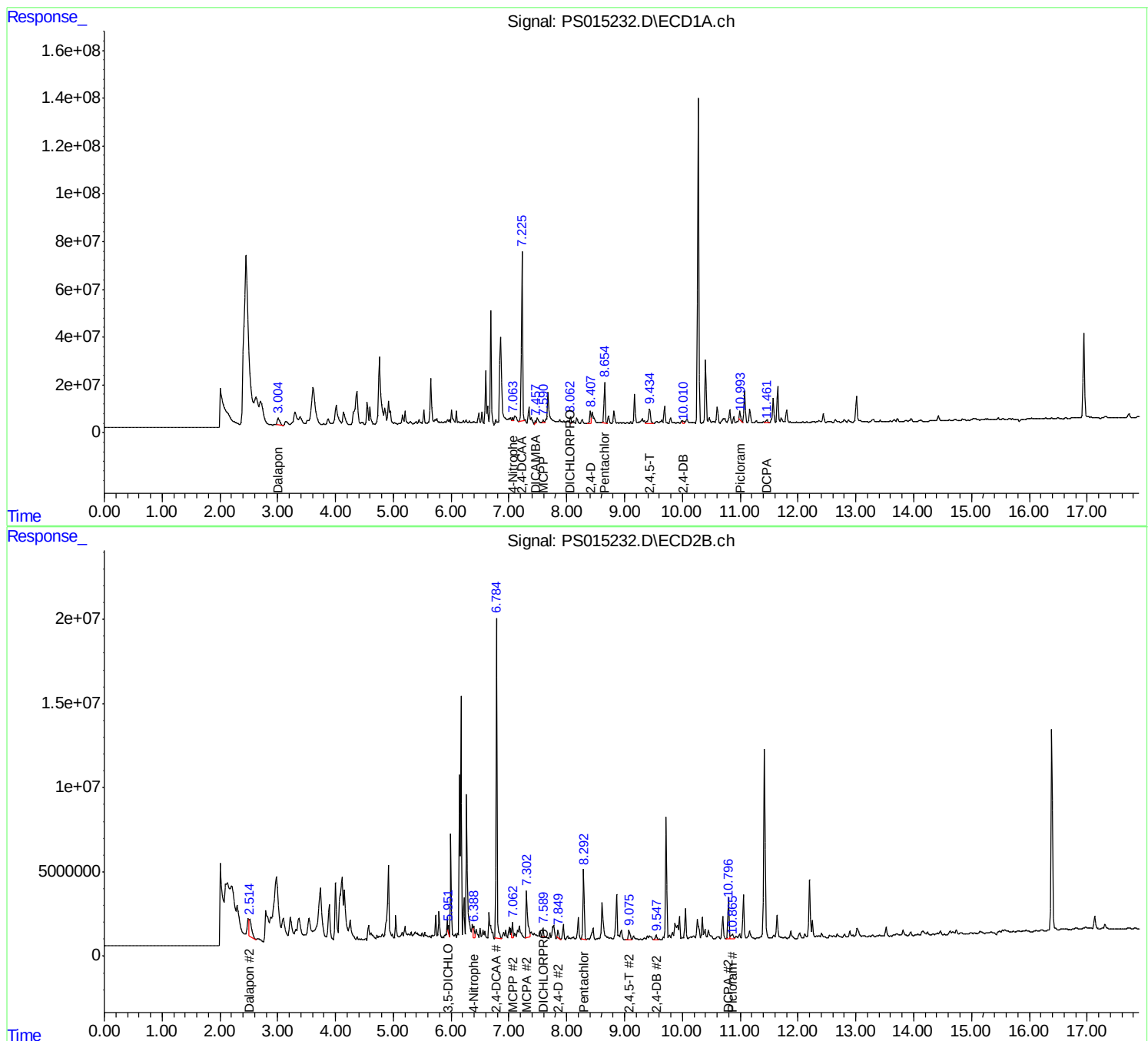
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

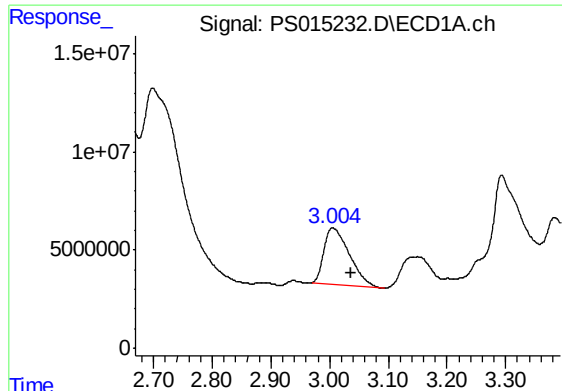
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
Data File : PS015232.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2021 01:51
Operator : DD\AJ
Sample : M2580-32
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B5(4-6)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:58:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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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

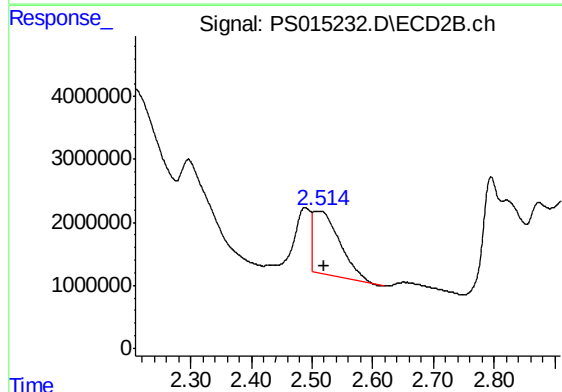




#1 Dalapon

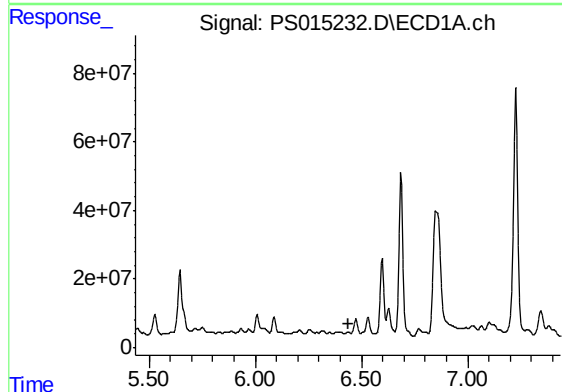
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 86657465
Conc: 32.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(4-6)



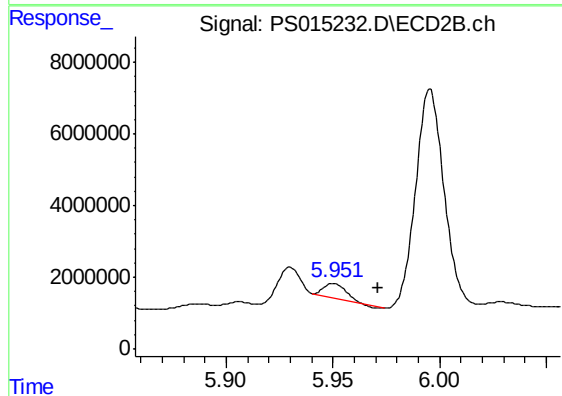
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.006 min
Response: 30485700
Conc: 46.58 ng/ml



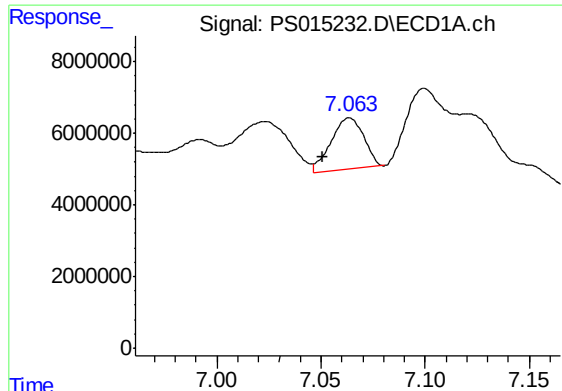
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.002 min
Response: -1198922
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

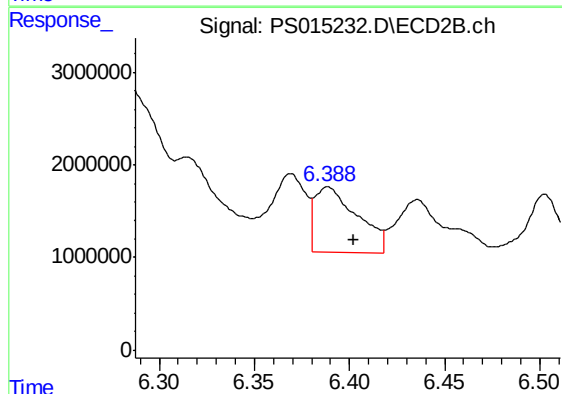
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 2864230
Conc: 3.55 ng/ml



#3 4-Nitrophenol

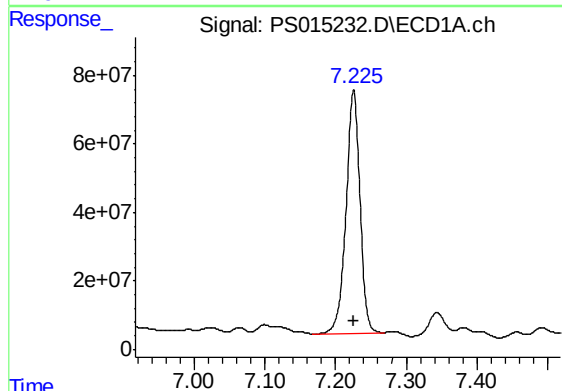
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 15726441
Conc: 11.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(4-6)



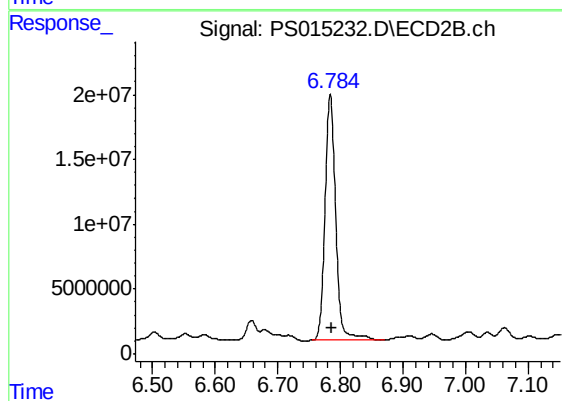
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.014 min
Response: 10886012
Conc: 34.21 ng/ml



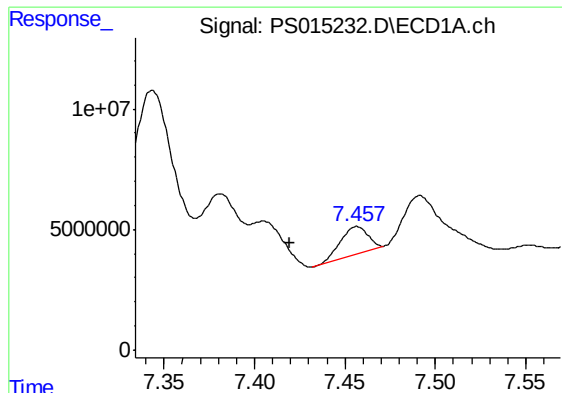
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 974460325
Conc: 386.63 ng/ml



#4 2,4-DCAA

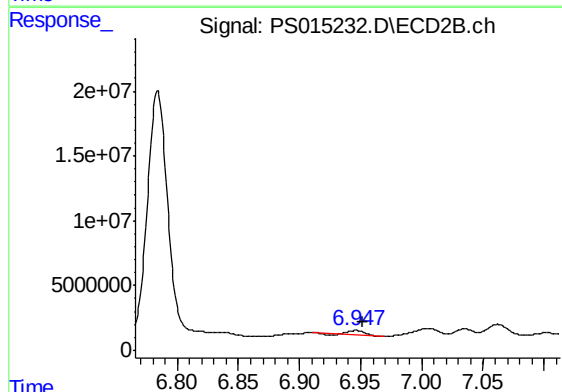
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 225187525
Conc: 420.31 ng/ml



#5 DICAMBA

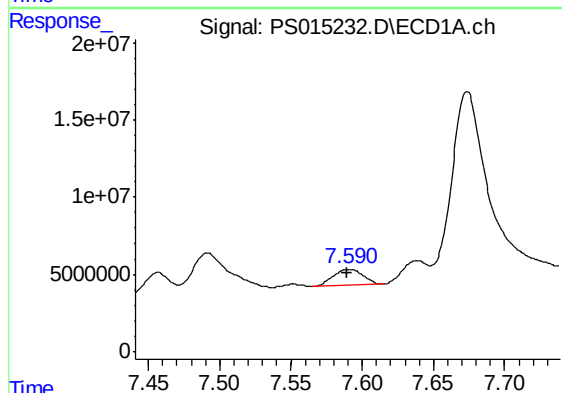
R.T.: 7.457 min
Delta R.T.: 0.037 min
Response: 11965193
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(4-6)



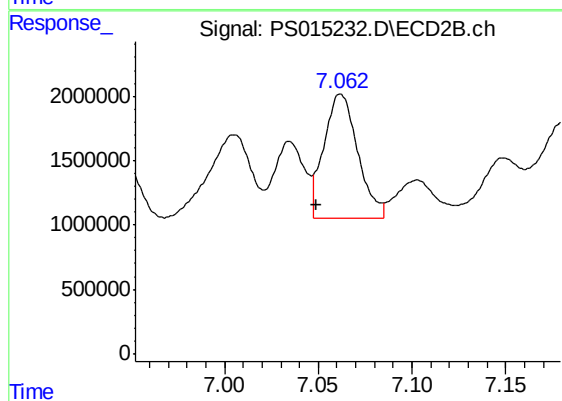
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.006 min
Response: 2189947
Conc: N.D.



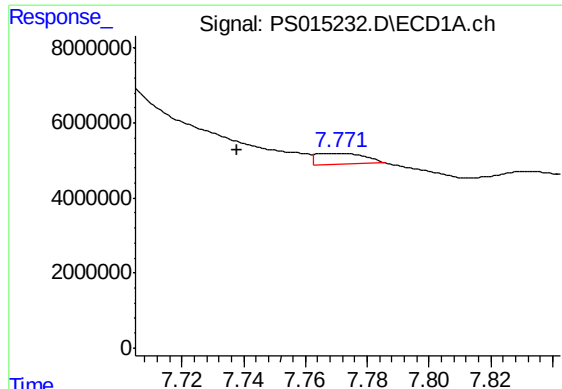
#6 MCPP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 15078940
Conc: 2.10 ug/ml



#6 MCPP

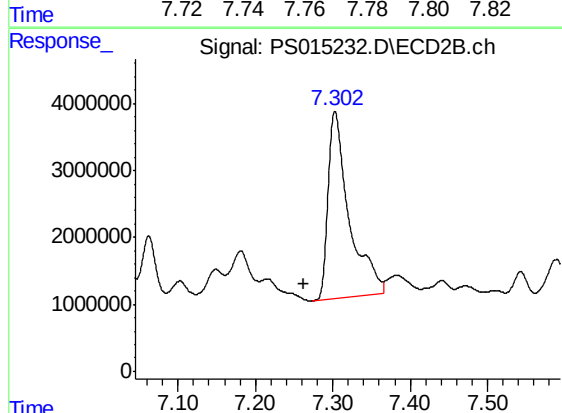
R.T.: 7.062 min
Delta R.T.: 0.013 min
Response: 12124111
Conc: 6.86 ug/ml



#7 MCPA

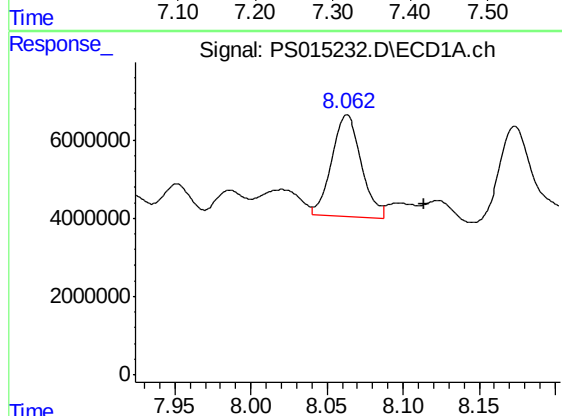
R.T.: 7.771 min
Delta R.T.: 0.033 min
Response: 3170323
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B5(4-6)



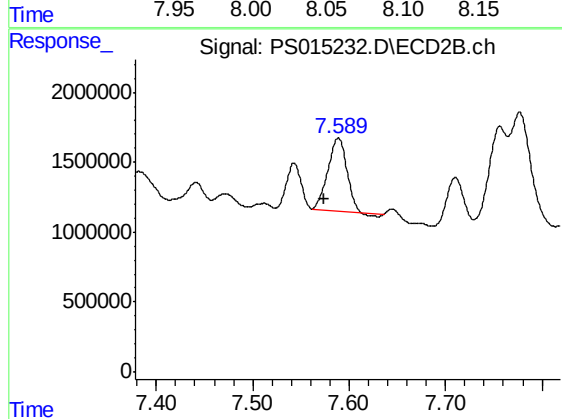
#7 MCPA

R.T.: 7.303 min
Delta R.T.: 0.041 min
Response: 53203287
Conc: 20.47 ug/ml



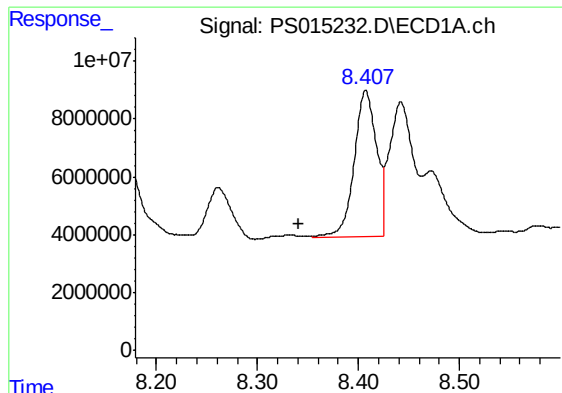
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: -0.051 min
Response: 36137284
Conc: 15.69 ng/ml



#8 DICHLORPROP

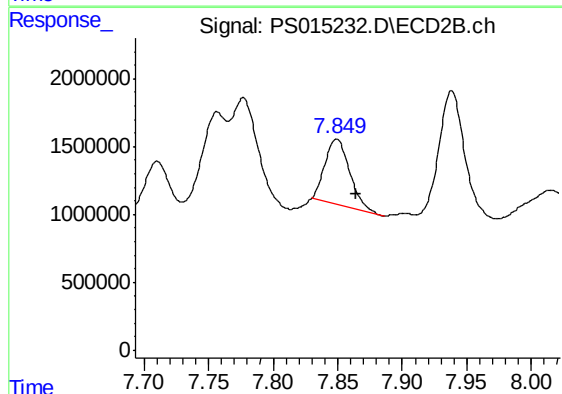
R.T.: 7.589 min
Delta R.T.: 0.015 min
Response: 6927774
Conc: 12.75 ng/ml



#9 2,4-D

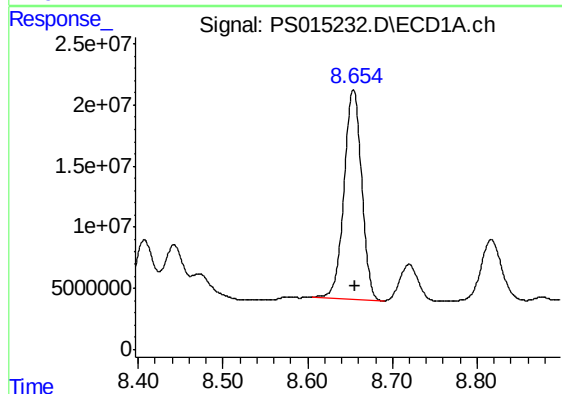
R.T.: 8.407 min
Delta R.T.: 0.066 min
Response: 77931493
Conc: 30.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(4-6)



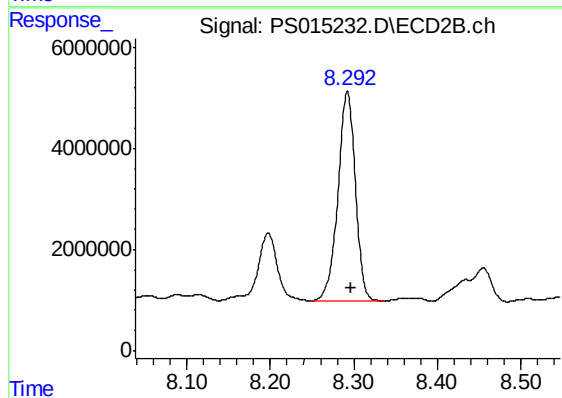
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 6356614
Conc: 9.87 ng/ml



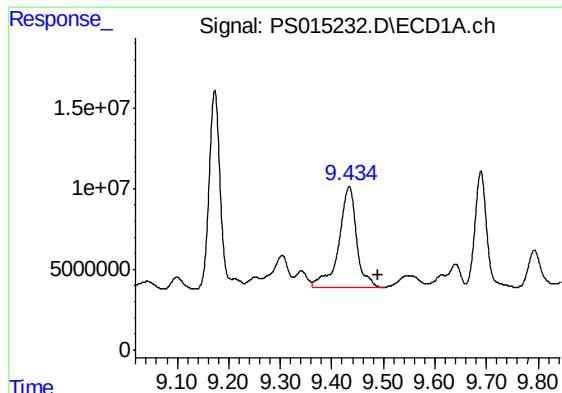
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 246414081
Conc: 7.61 ng/ml



#10 Pentachlorophenol

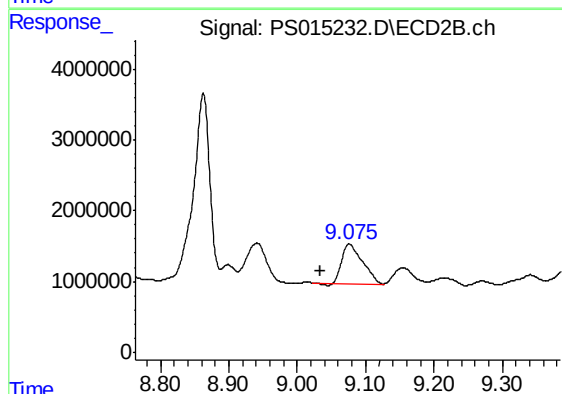
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 59940929
Conc: 8.14 ng/ml



#12 2,4,5-T

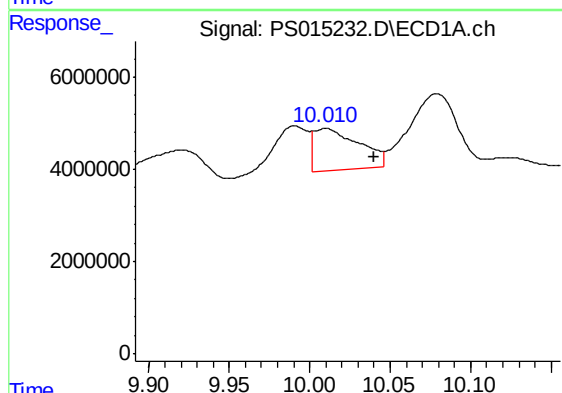
R.T.: 9.434 min
Delta R.T.: -0.055 min
Response: 152547775
Conc: 12.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(4-6)



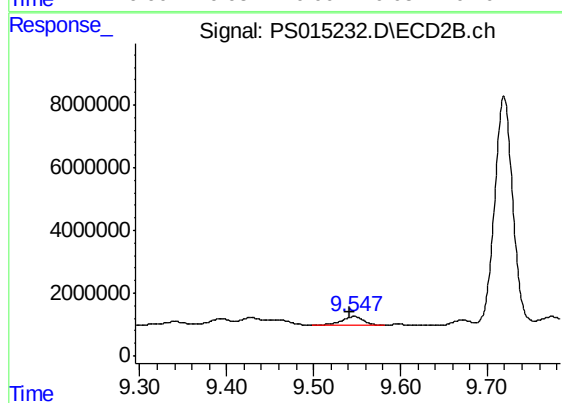
#12 2,4,5-T

R.T.: 9.076 min
Delta R.T.: 0.042 min
Response: 11448210
Conc: 3.95 ng/ml



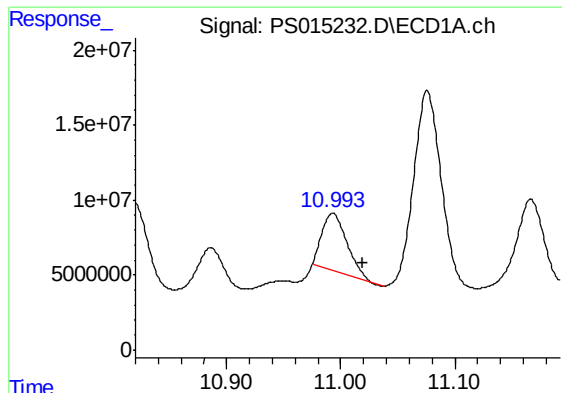
#13 2,4-DB

R.T.: 10.010 min
Delta R.T.: -0.030 min
Response: 17766925
Conc: 6.98 ng/ml



#13 2,4-DB

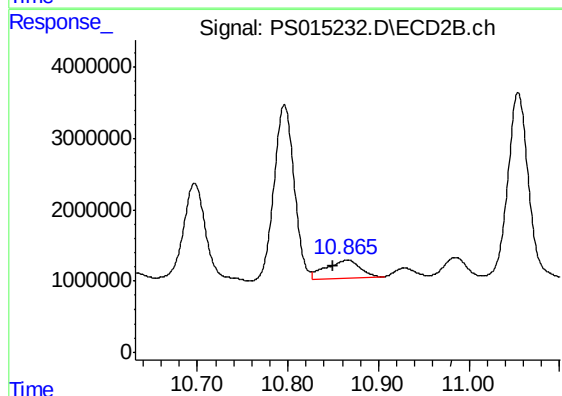
R.T.: 9.546 min
Delta R.T.: 0.004 min
Response: 4651578
Conc: 12.06 ng/ml



#15 Picloram

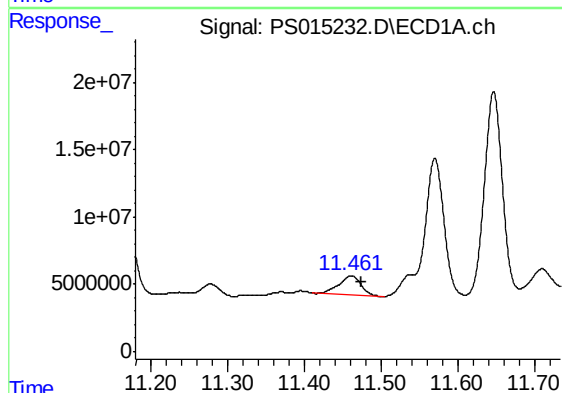
R.T.: 10.993 min
Delta R.T.: -0.026 min
Response: 57386438
Conc: 3.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B5(4-6)



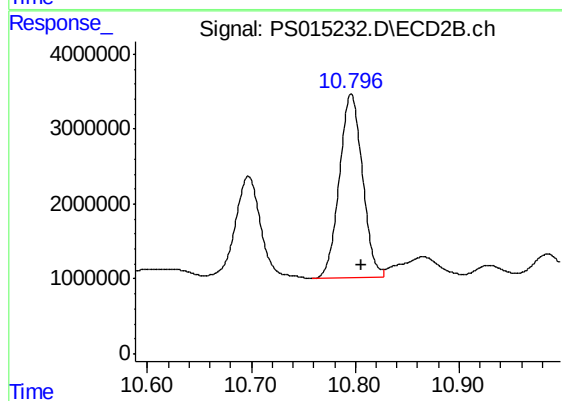
#15 Picloram

R.T.: 10.866 min
Delta R.T.: 0.015 min
Response: 6748998
Conc: 1.63 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: -0.014 min
Response: 28619432
Conc: 1.70 ng/ml



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.010 min
Response: 37843248
Conc: 8.78 ng/ml