

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062821\
 Data File : PS015957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2021 16:32
 Operator : DD\AJ
 Sample : M2860-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 05:39:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.187	6.766	706.2E6	253.8E6	425.035	503.756
Target Compounds							
1) T	Dalapon	2.975f	2.483	32282587	54881446	15.994	84.500 #
2) T	3,5-DICHL...	6.432	5.982	-763426	64315971	N.D.	85.281
3) T	4-Nitroph...	7.026	6.331f	15316807	8207561	16.847	26.828 #
5) T	DICAMBA	7.367	6.890f	7726568	918189	1.202	<MDL #
6) T	MCPD	7.587	7.080f	31802642	57069431	5.856	34.239 #
7) T	MCPA	7.653f	7.199f	143.2E6	18998655	18.293	7.406 #
8) T	DICHLORPROP	8.032f	7.571	17605362	438.2E6	11.119	846.385 #
10) T	Pentachlo...	8.673f	8.332f	17355996	23290921	<MDL	3.316 #
12) T	2,4,5-T	9.400f	9.020	458.6E6	50516806	51.951	17.911 #
13) T	2,4-DB	9.964	9.525	242.8E6	761.6E6	118.715	2039.125 #
14) T	DINOSEB	11.201	9.837	723.0E6	400.4E6	111.632	198.809 #
15) T	Picloram	10.974	10.829	71691488	233.8E6	5.244	55.596 #
16) T	DCPA	11.409	10.770	426.4E6	64810805	32.240	15.416 #

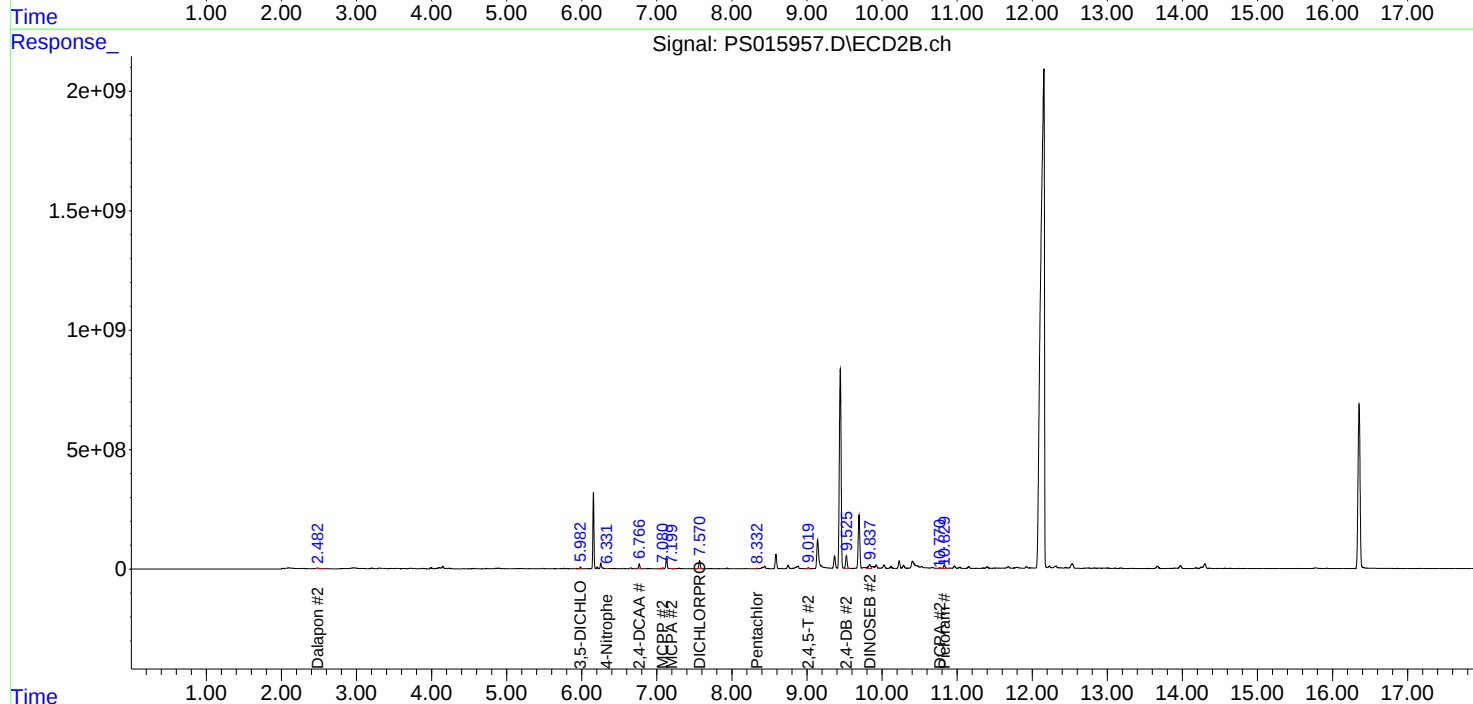
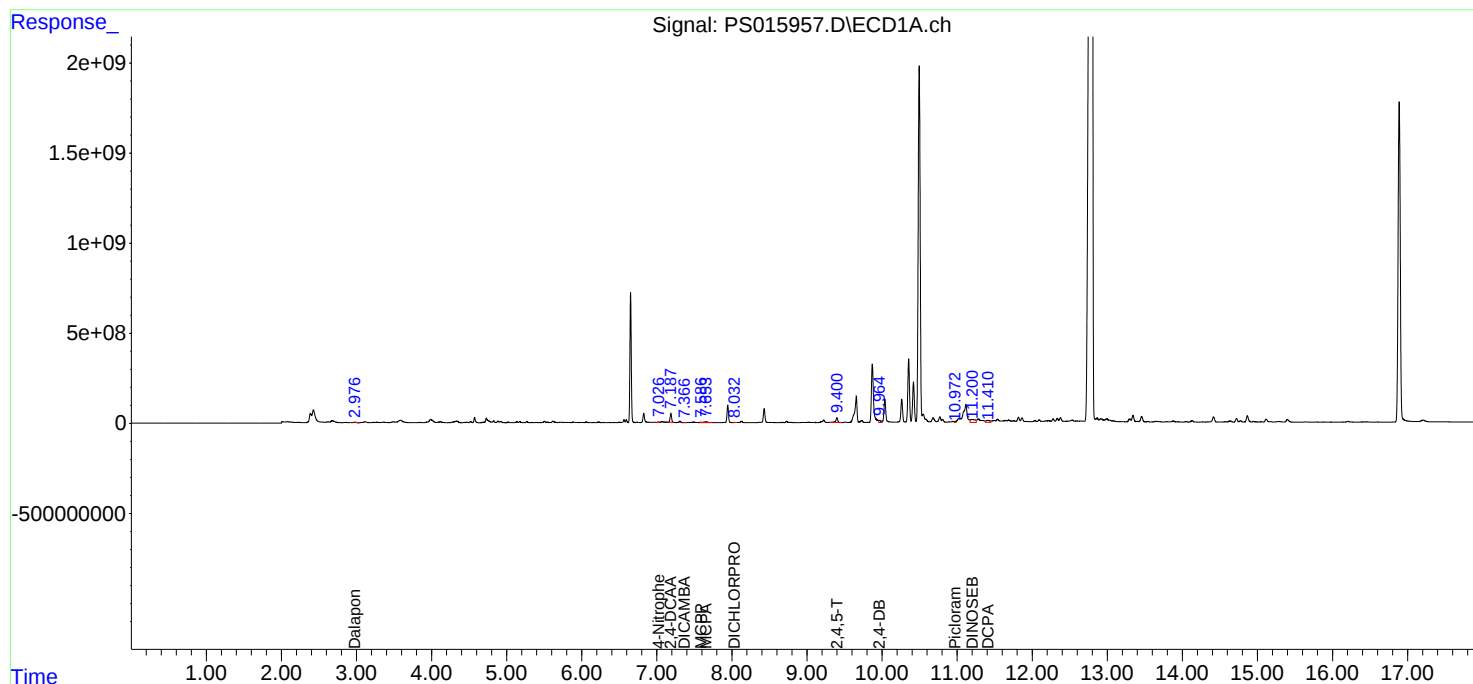
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

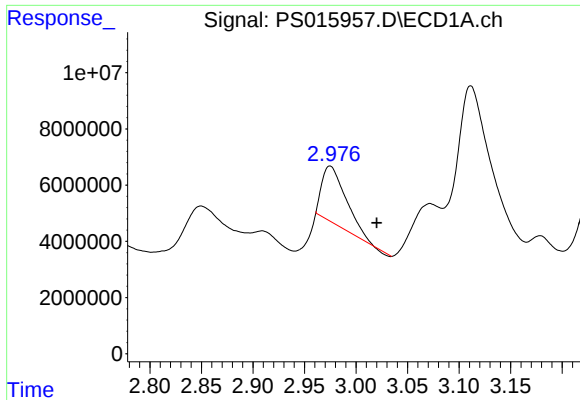
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062821\
Data File : PS015957.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2021 16:32
Operator : DD\AJ
Sample : M2860-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 05:39:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
QLast Update : Tue Jun 15 18:15:49 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

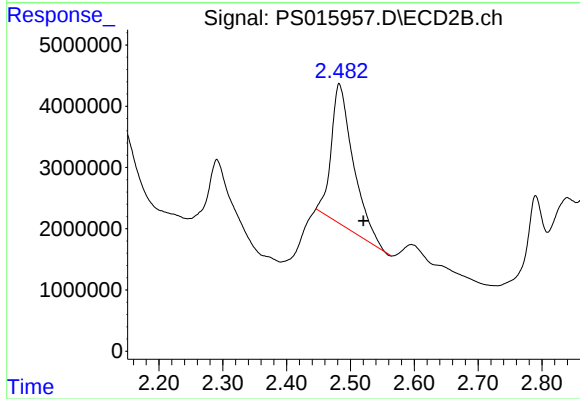




#1 Dalapon

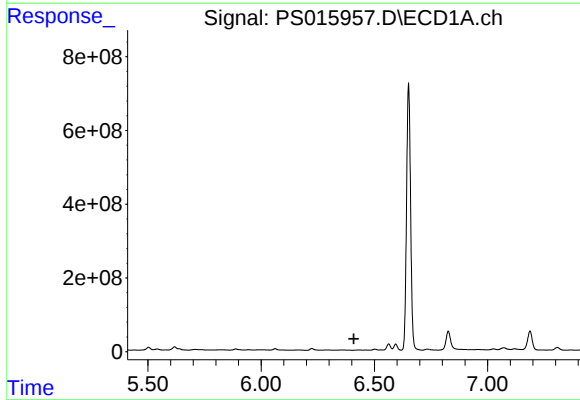
R.T.: 2.975 min
Delta R.T.: -0.045 min
Response: 32282587
Conc: 15.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



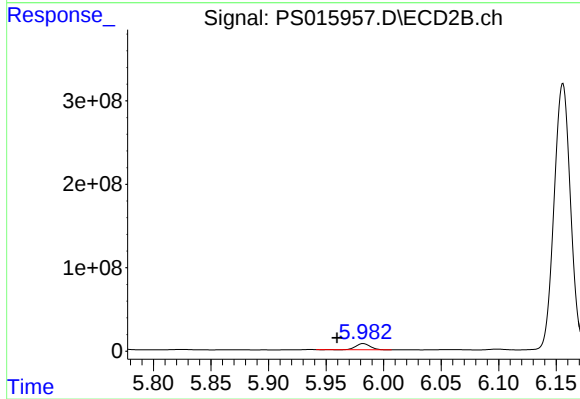
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.038 min
Response: 54881446
Conc: 84.50 ng/ml



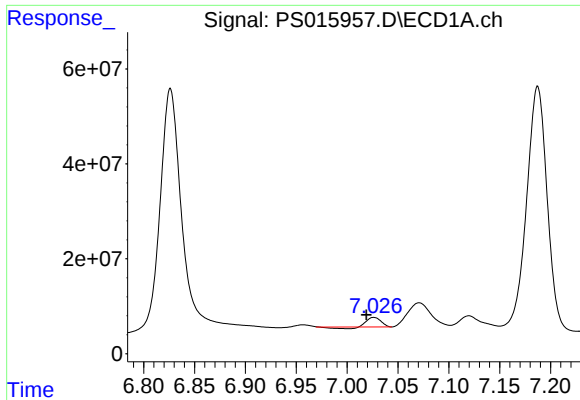
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: 0.022 min
Response: -763426
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

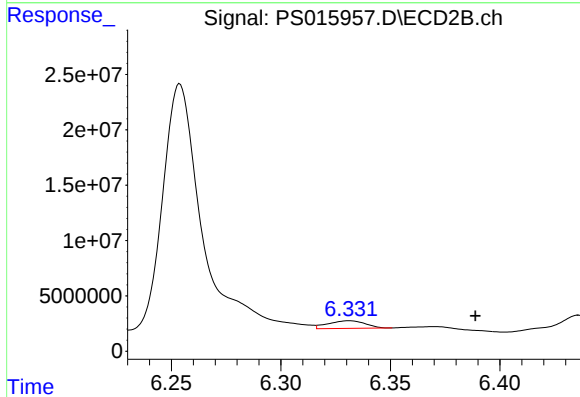
R.T.: 5.982 min
Delta R.T.: 0.023 min
Response: 64315971
Conc: 85.28 ng/ml



#3 4-Nitrophenol

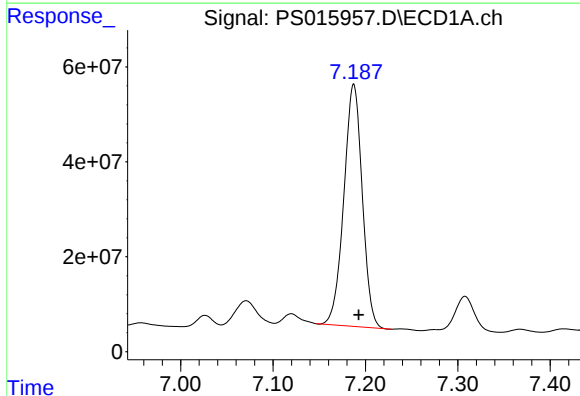
R.T.: 7.026 min
Delta R.T.: 0.007 min
Response: 15316807
Conc: 16.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



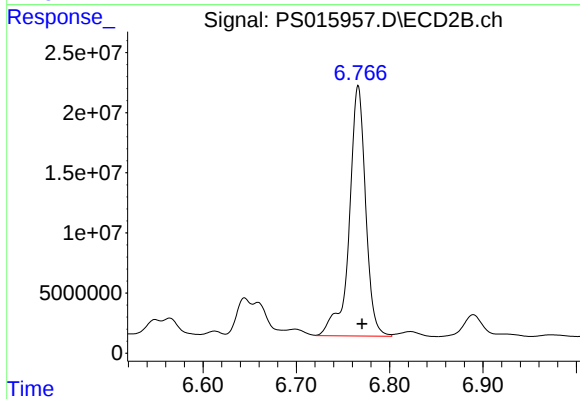
#3 4-Nitrophenol

R.T.: 6.331 min
Delta R.T.: -0.058 min
Response: 8207561
Conc: 26.83 ng/ml



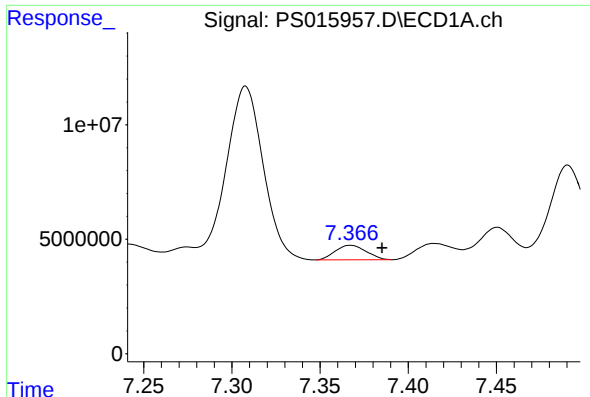
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.006 min
Response: 706173710
Conc: 425.04 ng/ml



#4 2,4-DCAA

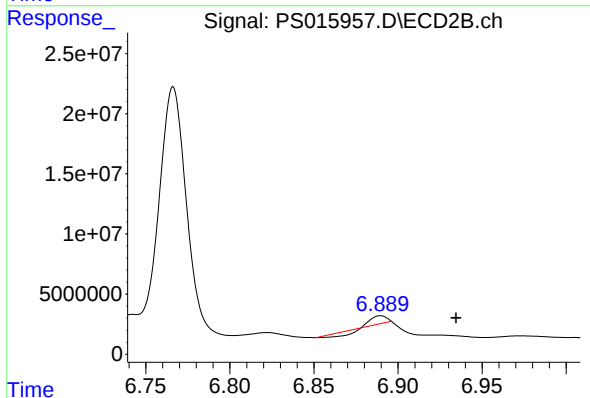
R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 253818313
Conc: 503.76 ng/ml



#5 DICAMBA

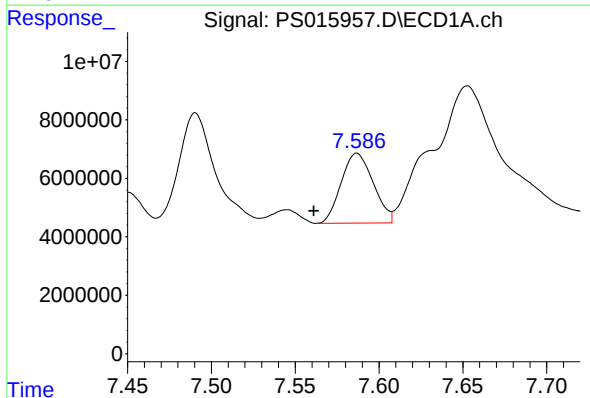
R.T.: 7.367 min
Delta R.T.: -0.018 min
Response: 7726568
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



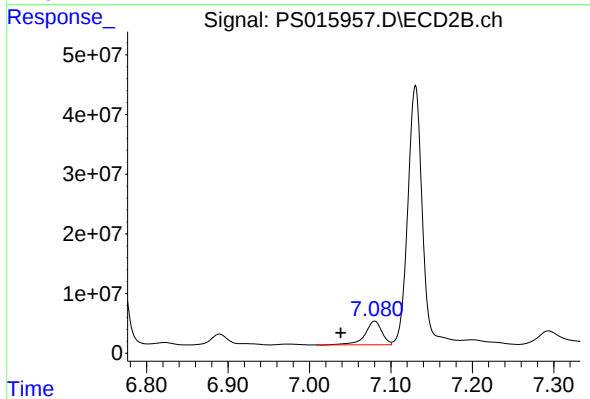
#5 DICAMBA

R.T.: 6.890 min
Delta R.T.: -0.045 min
Response: 918189
Conc: N.D.



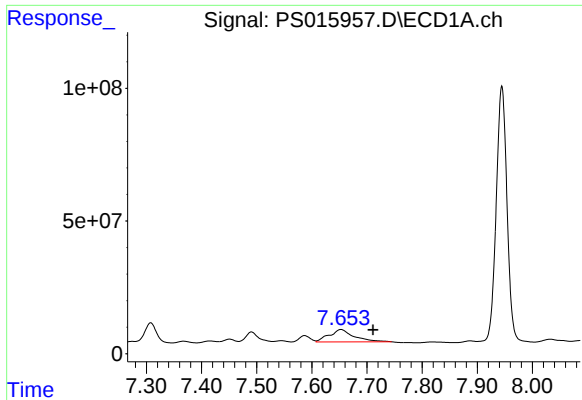
#6 MCP

R.T.: 7.587 min
Delta R.T.: 0.026 min
Response: 31802642
Conc: 5.86 ug/ml



#6 MCP

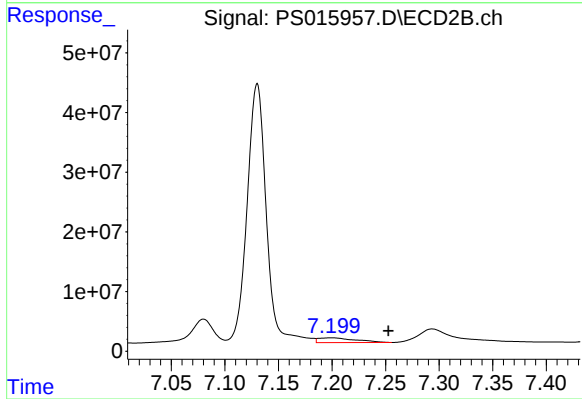
R.T.: 7.080 min
Delta R.T.: 0.042 min
Response: 57069431
Conc: 34.24 ug/ml



#7 MCPA

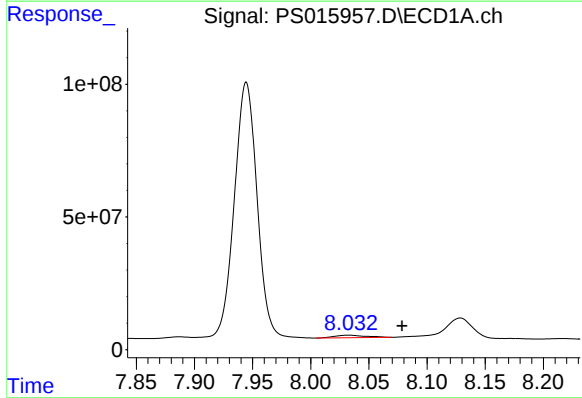
R.T.: 7.653 min
Delta R.T.: -0.059 min
Response: 143204148
Conc: 18.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



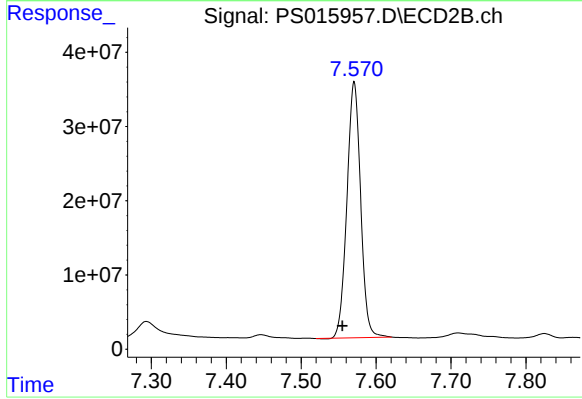
#7 MCPA

R.T.: 7.199 min
Delta R.T.: -0.053 min
Response: 18998655
Conc: 7.41 ug/ml



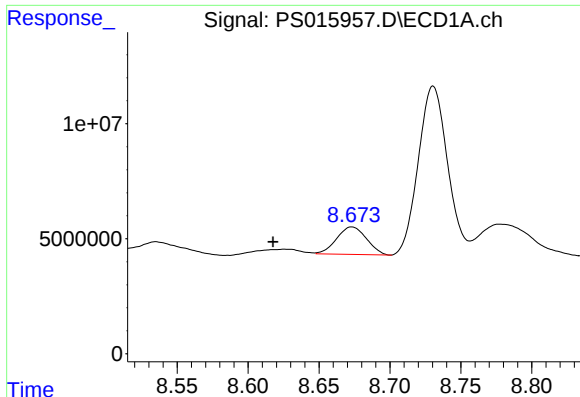
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: -0.046 min
Response: 17605362
Conc: 11.12 ng/ml



#8 DICHLORPROP

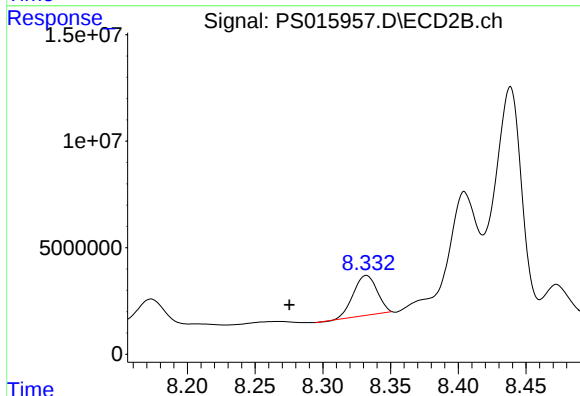
R.T.: 7.571 min
Delta R.T.: 0.016 min
Response: 438211633
Conc: 846.38 ng/ml



#10 Pentachlorophenol

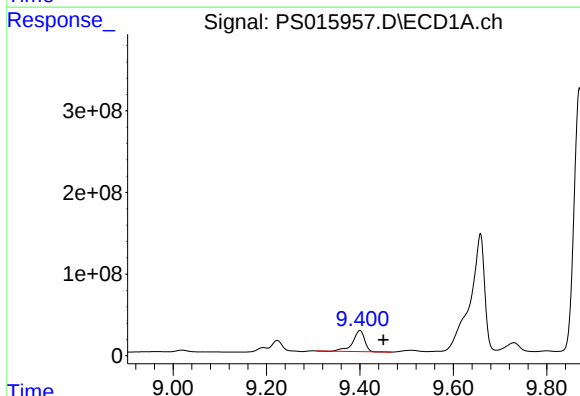
R.T.: 8.673 min
Delta R.T.: 0.055 min
Response: 17355996
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



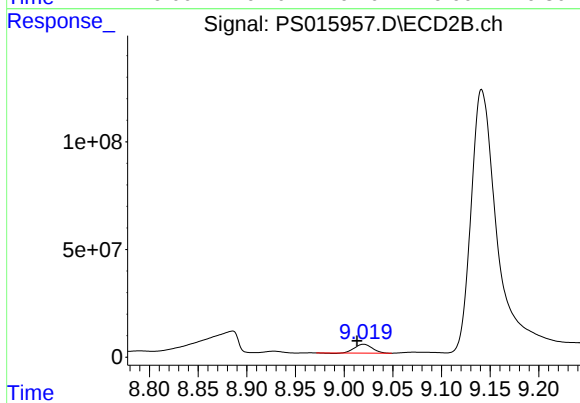
#10 Pentachlorophenol

R.T.: 8.332 min
Delta R.T.: 0.057 min
Response: 23290921
Conc: 3.32 ng/ml



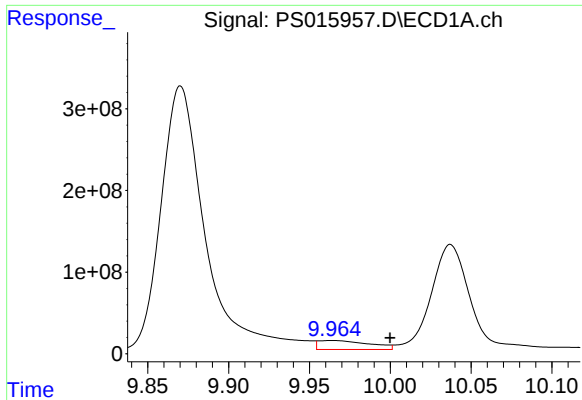
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.050 min
Response: 458635335
Conc: 51.95 ng/ml



#12 2,4,5-T

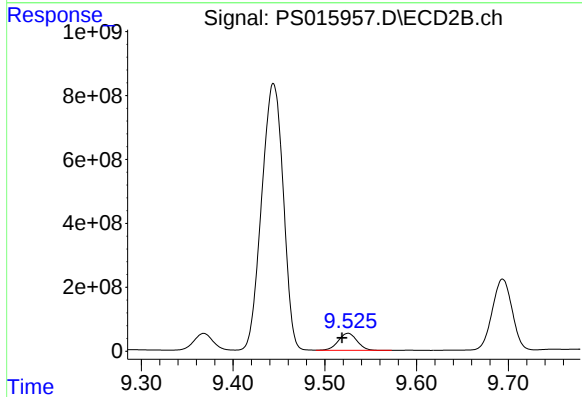
R.T.: 9.020 min
Delta R.T.: 0.007 min
Response: 50516806
Conc: 17.91 ng/ml



#13 2,4-DB

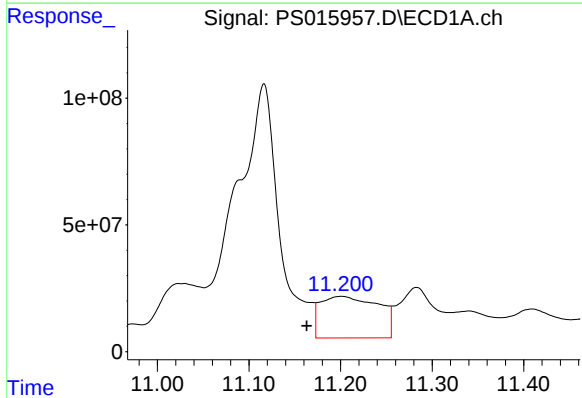
R.T.: 9.964 min
Delta R.T.: -0.036 min
Response: 242836581
Conc: 118.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



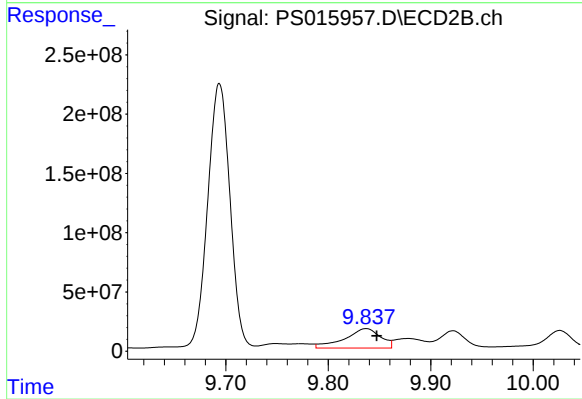
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.007 min
Response: 761591799
Conc: 2039.13 ng/ml



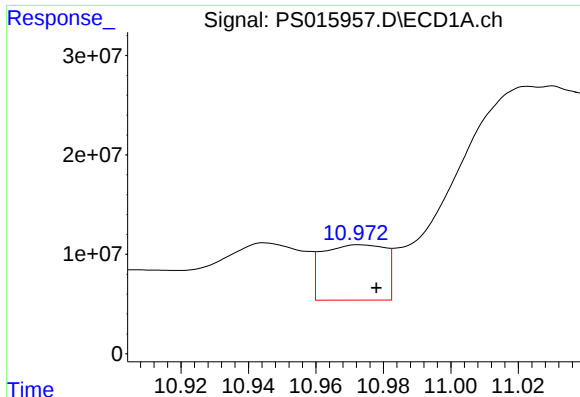
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: 0.038 min
Response: 722982608
Conc: 111.63 ng/ml



#14 DINOSEB

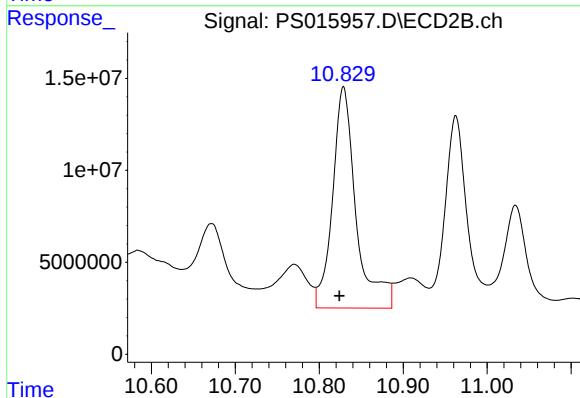
R.T.: 9.837 min
Delta R.T.: -0.011 min
Response: 400427737
Conc: 198.81 ng/ml



#15 Picloram

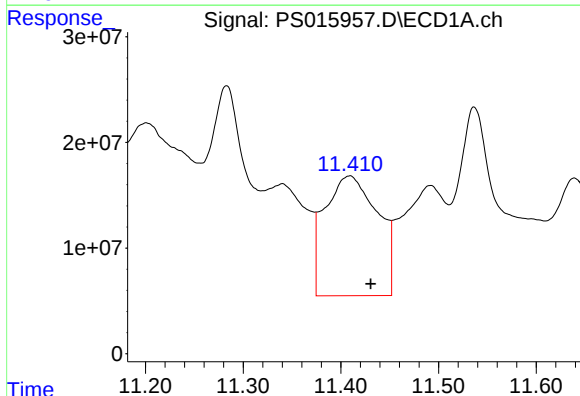
R.T.: 10.974 min
Delta R.T.: -0.004 min
Response: 71691488
Conc: 5.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



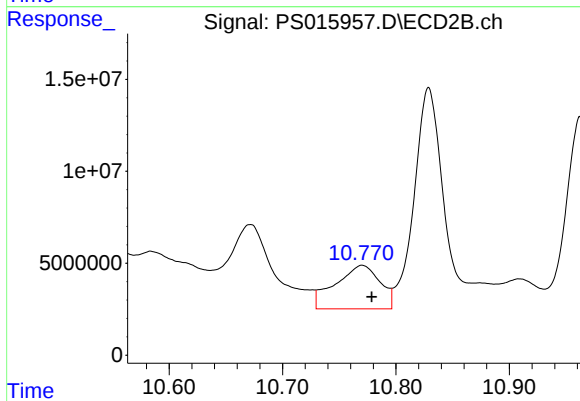
#15 Picloram

R.T.: 10.829 min
Delta R.T.: 0.005 min
Response: 233810350
Conc: 55.60 ng/ml



#16 DCPA

R.T.: 11.409 min
Delta R.T.: -0.022 min
Response: 426425999
Conc: 32.24 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.008 min
Response: 64810805
Conc: 15.42 ng/ml