

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 13:47
 Operator : DD\AJ
 Sample : M2672-21
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:08:19 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	7.190	6.769	946.7E6	286.4E6	569.820	568.455
Target Compounds							
1) T	Dalapon	2.975f	2.485	30631248	50554415	15.176	77.838 #
2) T	3,5-DICHL...	0.000	5.984	0	95322425	N.D.	126.395
3) T	4-Nitroph...	7.028	0.000	925625	0	1.018	N.D. #
5) T	DICAMBA	7.370	0.000	18683497	0	2.906	N.D. #
6) T	MCP	7.629f	0.000	112.8E6	0	20.770	N.D. #
8) T	DICHLORPROP	8.085	7.571	11503510	24684963	7.265	47.678 #
9) T	2,4-D	8.373f	0.000	30543809	0	17.428	N.D. #
10) T	Pentachlo...	8.613	8.270	13515105	7834782	<MDL	1.115 #
12) T	2,4,5-T	9.446	9.011	18513937	7240086	2.097	2.567
13) T	2,4-DB	9.970	0.000	79566397	0	38.897	N.D. #
14) T	DINOSEB	11.157	9.887	16003362	204.1E6	2.471	101.335 #
15) T	Picloram	10.973	10.821	755.6E6	195.6E6	55.267	46.503
16) T	DCPA	11.429	10.774	10982208	10549814	<MDL	2.509 #

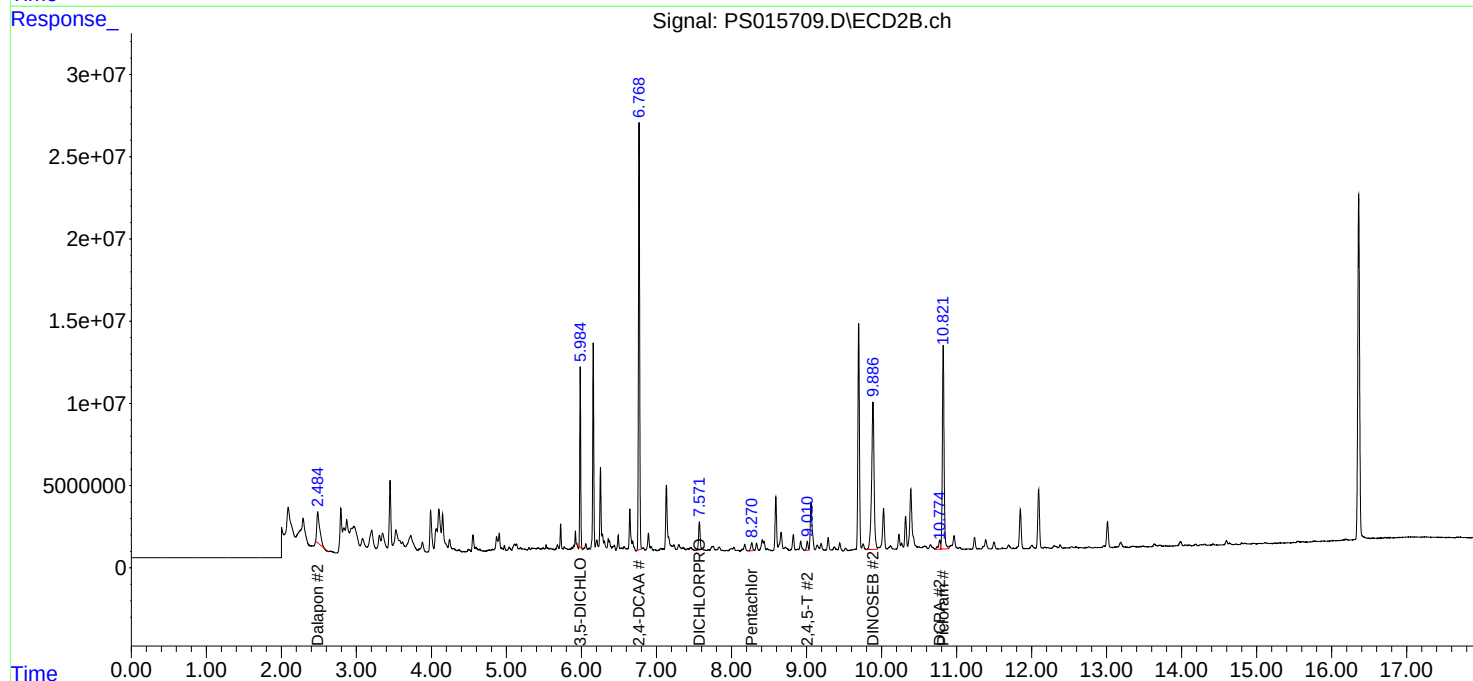
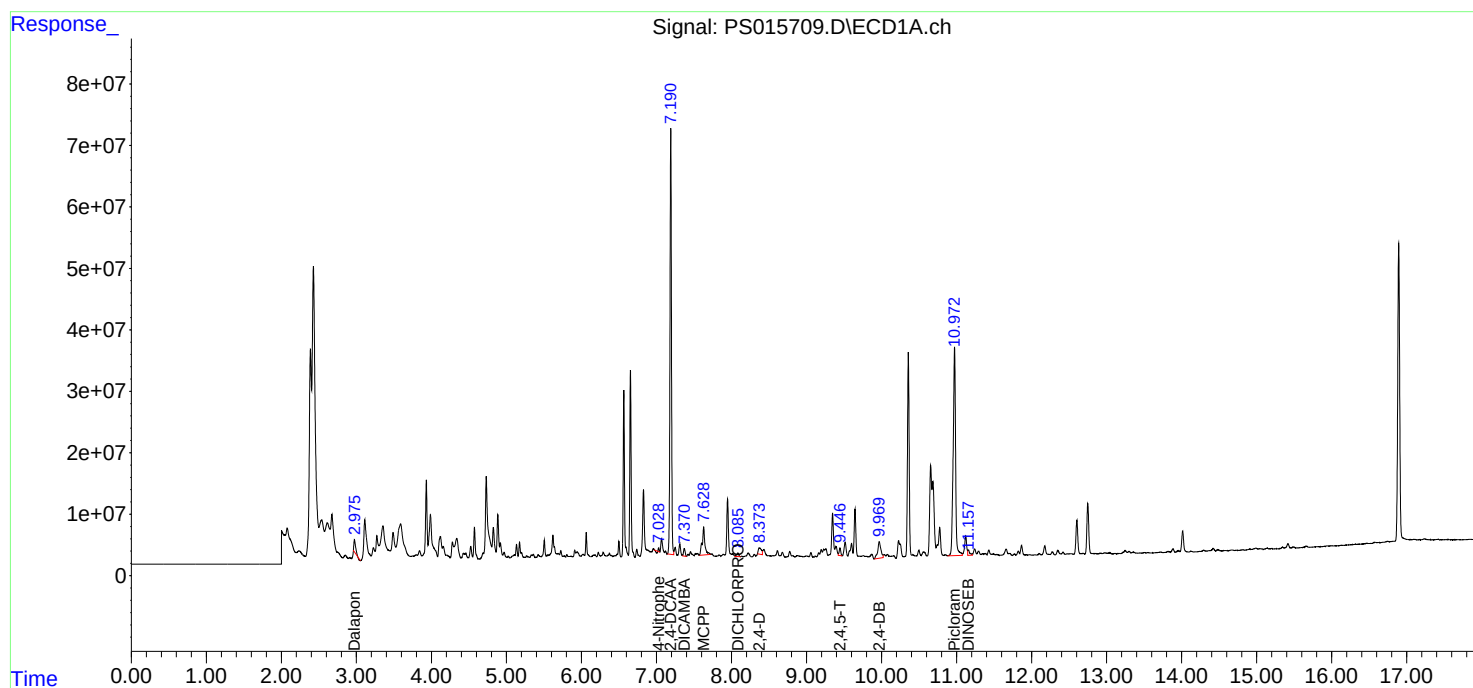
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

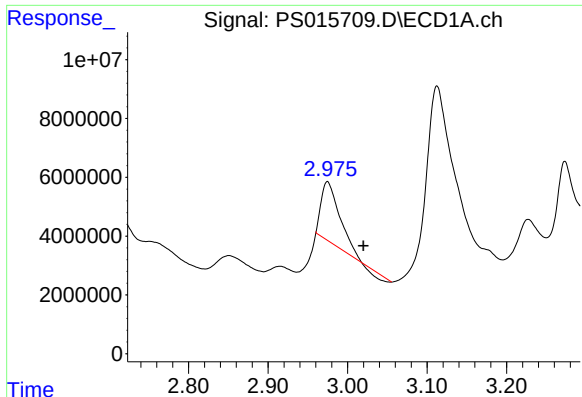
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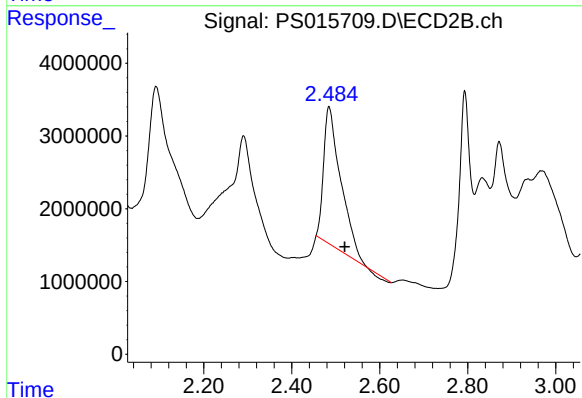




#1 Dalapon

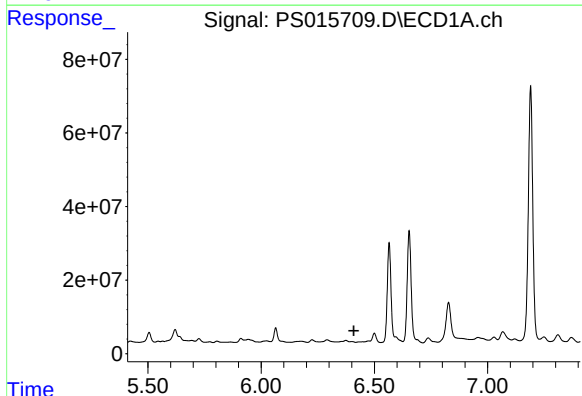
R.T.: 2.975 min
Delta R.T.: -0.045 min
Response: 30631248
Conc: 15.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



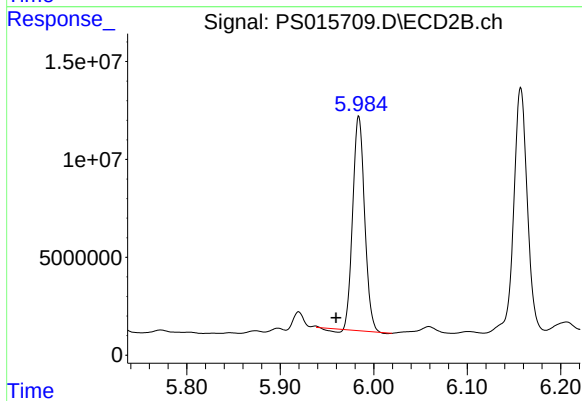
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.036 min
Response: 50554415
Conc: 77.84 ng/ml



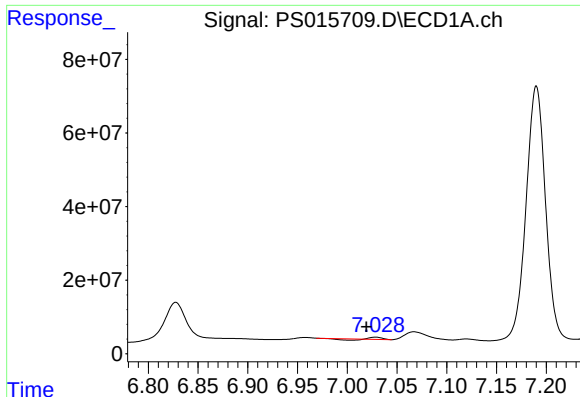
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

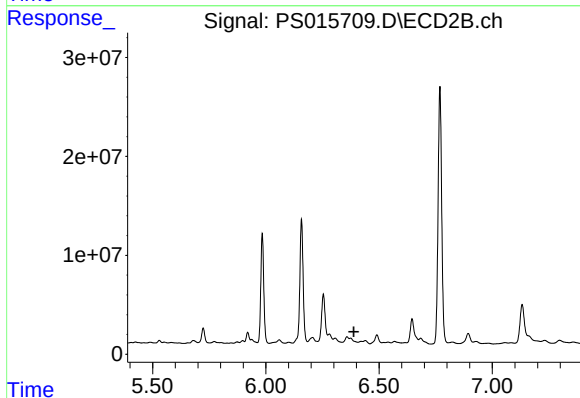
R.T.: 5.984 min
Delta R.T.: 0.024 min
Response: 95322425
Conc: 126.39 ng/ml



#3 4-Nitrophenol

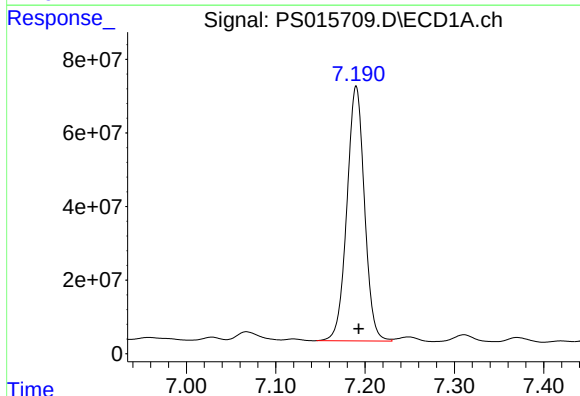
R.T.: 7.028 min
Delta R.T.: 0.009 min
Response: 925625
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



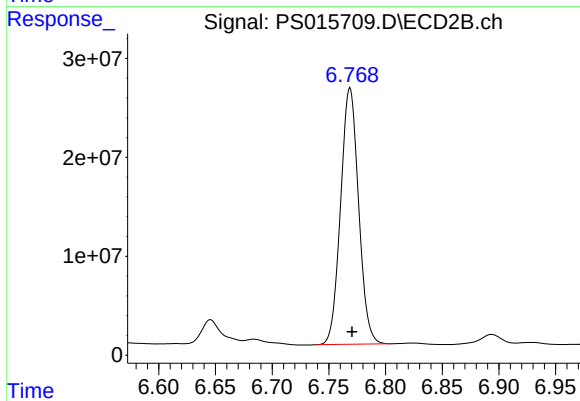
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



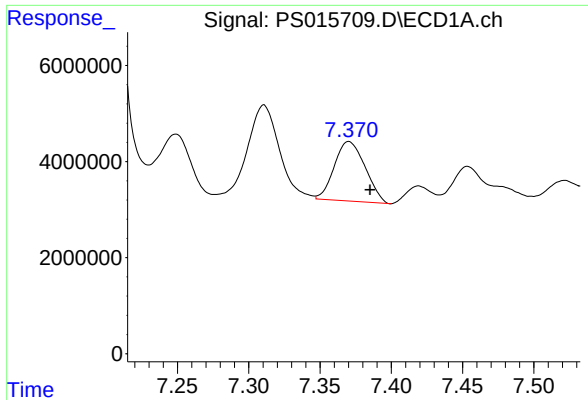
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 946725689
Conc: 569.82 ng/ml



#4 2,4-DCAA

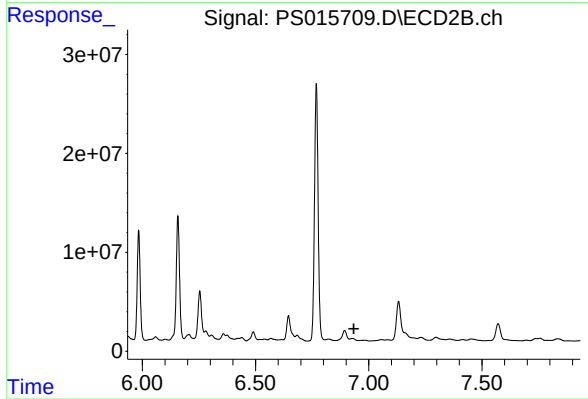
R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 286417089
Conc: 568.45 ng/ml



#5 DICAMBA

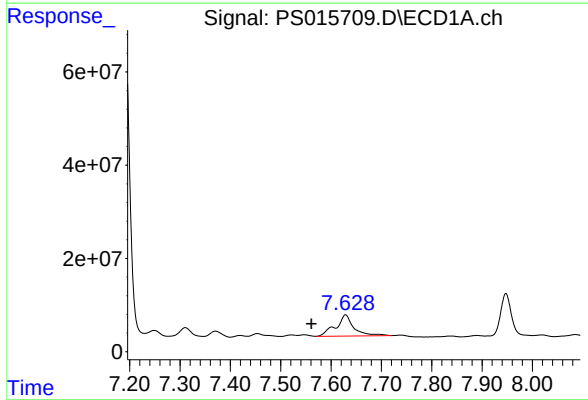
R.T.: 7.370 min
Delta R.T.: -0.015 min
Response: 18683497
Conc: 2.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



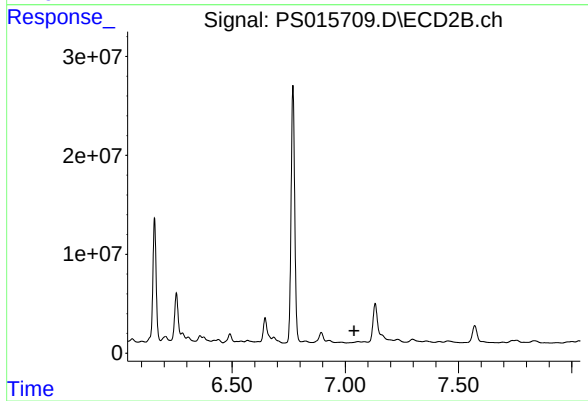
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



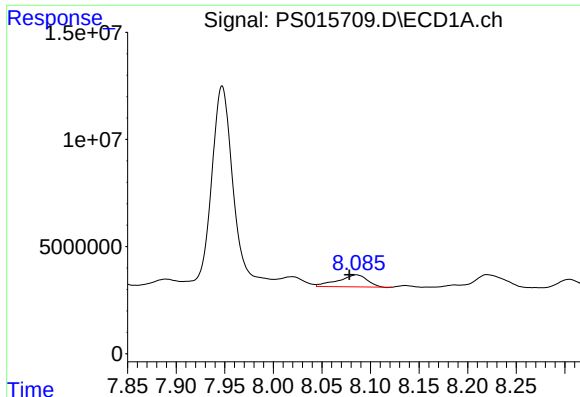
#6 MCP

R.T.: 7.629 min
Delta R.T.: 0.068 min
Response: 112801334
Conc: 20.77 ug/ml



#6 MCP

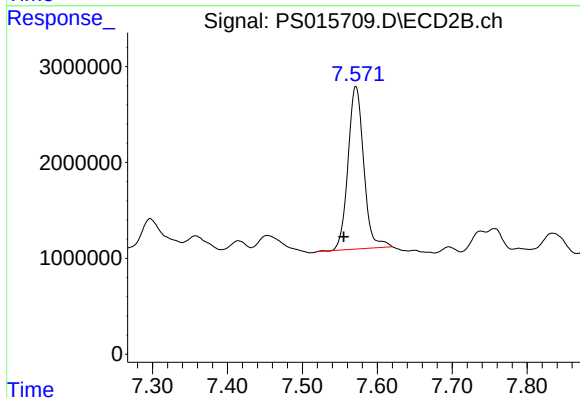
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

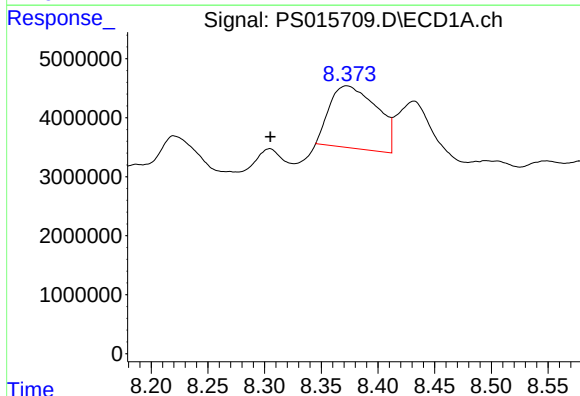
R.T.: 8.085 min
Delta R.T.: 0.007 min
Response: 11503510
Conc: 7.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



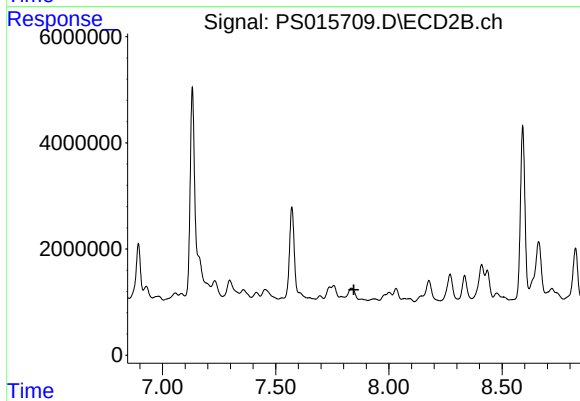
#8 DICHLORPROP

R.T.: 7.571 min
Delta R.T.: 0.016 min
Response: 24684963
Conc: 47.68 ng/ml



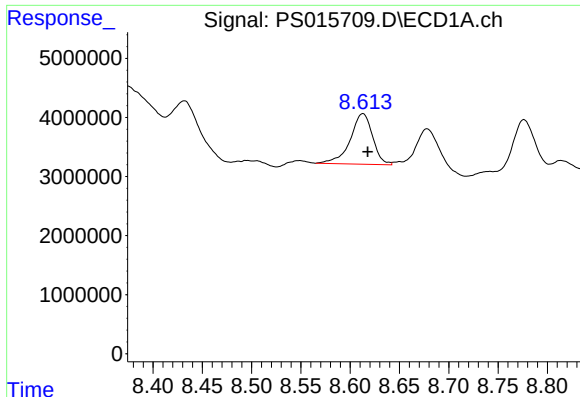
#9 2,4-D

R.T.: 8.373 min
Delta R.T.: 0.067 min
Response: 30543809
Conc: 17.43 ng/ml



#9 2,4-D

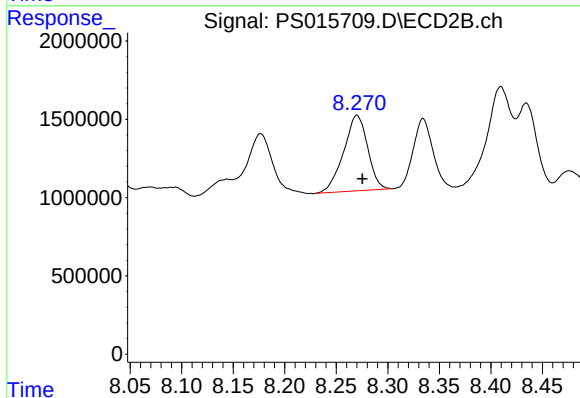
R.T.: 0.000 min
Exp R.T.: 7.845 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

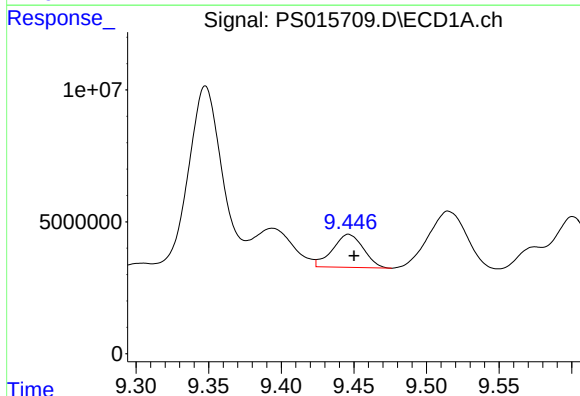
R.T.: 8.613 min
Delta R.T.: -0.005 min
Response: 13515105
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



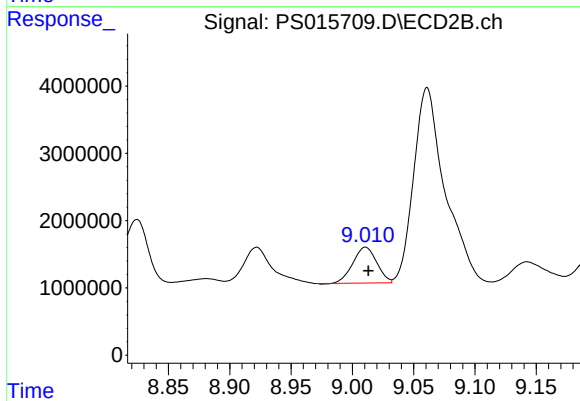
#10 Pentachlorophenol

R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 7834782
Conc: 1.12 ng/ml



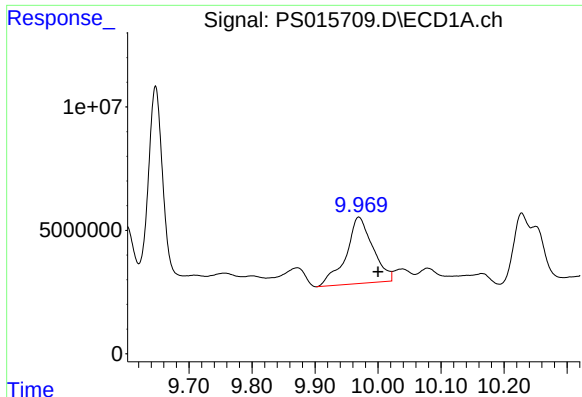
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.004 min
Response: 18513937
Conc: 2.10 ng/ml



#12 2,4,5-T

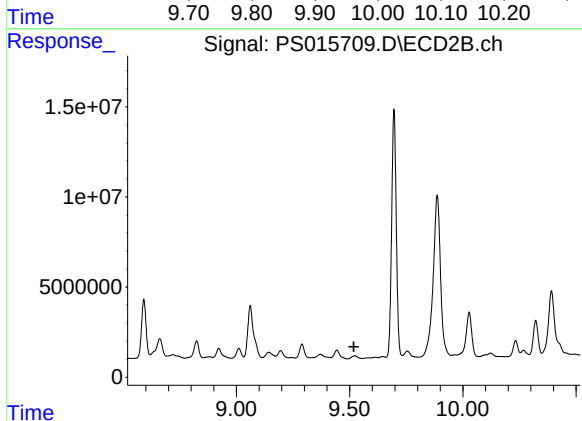
R.T.: 9.011 min
Delta R.T.: -0.002 min
Response: 7240086
Conc: 2.57 ng/ml



#13 2,4-DB

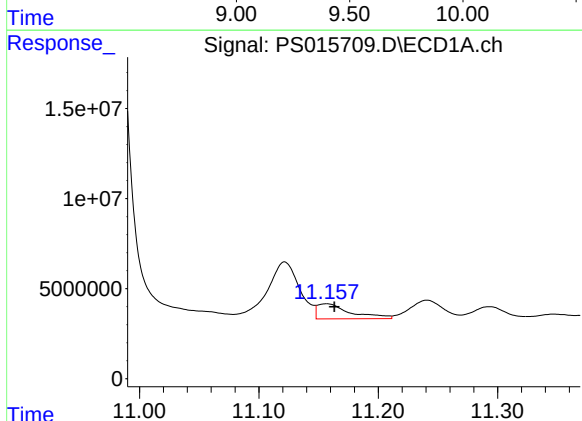
R.T.: 9.970 min
Delta R.T.: -0.030 min
Response: 79566397
Conc: 38.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



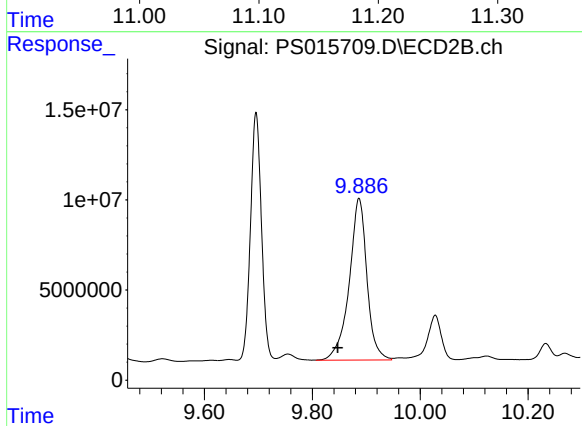
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



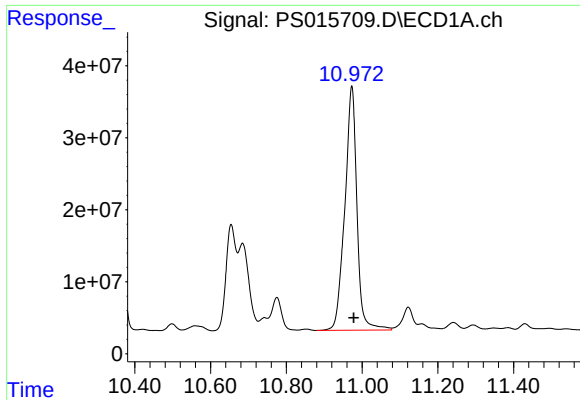
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.007 min
Response: 16003362
Conc: 2.47 ng/ml



#14 DINOSEB

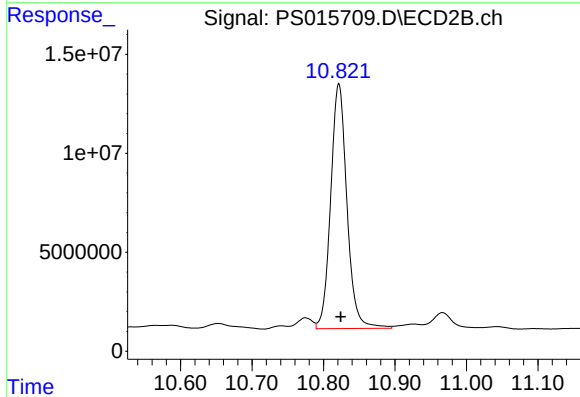
R.T.: 9.887 min
Delta R.T.: 0.039 min
Response: 204101484
Conc: 101.33 ng/ml



#15 Picloram

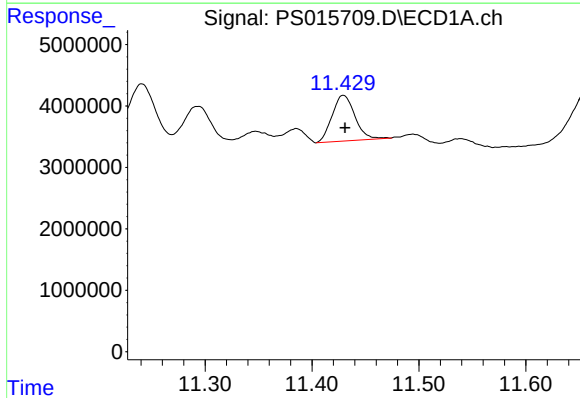
R.T.: 10.973 min
Delta R.T.: -0.005 min
Response: 755551106
Conc: 55.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



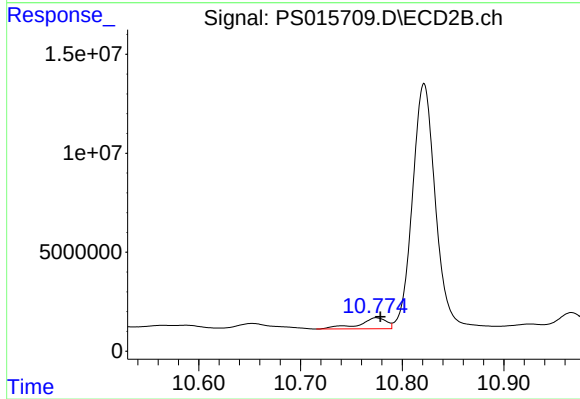
#15 Picloram

R.T.: 10.821 min
Delta R.T.: -0.002 min
Response: 195570697
Conc: 46.50 ng/ml



#16 DCPA

R.T.: 11.429 min
Delta R.T.: -0.001 min
Response: 10982208
Conc: N.D.



#16 DCPA

R.T.: 10.774 min
Delta R.T.: -0.004 min
Response: 10549814
Conc: 2.51 ng/ml