

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100821\
 Data File : PS017037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2021 15:33
 Operator : DD\AJ
 Sample : PB139746BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 00:38:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.158	6.746	720.3E6	311.4E6	472.773	531.045
Target Compounds							
1) T	Dalapon	2.957f	2.502	38316949	155.4E6	16.070	213.827 #
2) T	3,5-DICHL...	6.416	5.966	7765356	68458330	3.649	77.649 #
3) T	4-Nitroph...	7.003	6.419	34803269	26228778	40.176	83.872 #
5) T	DICAMBA	7.337	6.868f	17393989	65524181	2.980	25.722 #
6) T	MCPD	7.555	7.037	191.0E6	3870965	44.090	1.890 #
7) T	MCPA	7.659	7.202	14270107	30744019	2.307	10.096 #
8) T	DICHLORPROP	8.061	7.543	56955183	58139987	38.576	89.650 #
9) T	2,4-D	8.276	0.000	18844879	0	10.718	N.D. #
10) T	Pentachlo...	8.591	8.303f	520.6E6	73382590	25.766	8.918 #
11) T	2,4,5-TP ...	9.182f	8.628	690.6E6	21644097	86.483	6.182 #
12) T	2,4,5-T	9.404	8.990	21989300	61449237	2.664	18.883 #
13) T	2,4-DB	9.994	9.492	162.7E6	106.3E6	98.406	255.125 #
14) T	DINOSEB	11.070f	9.811	413.5E6	168.9E6	67.865	68.956
16) T	DCPA	11.373	10.735	649293	22435659	<MDL	5.147 #

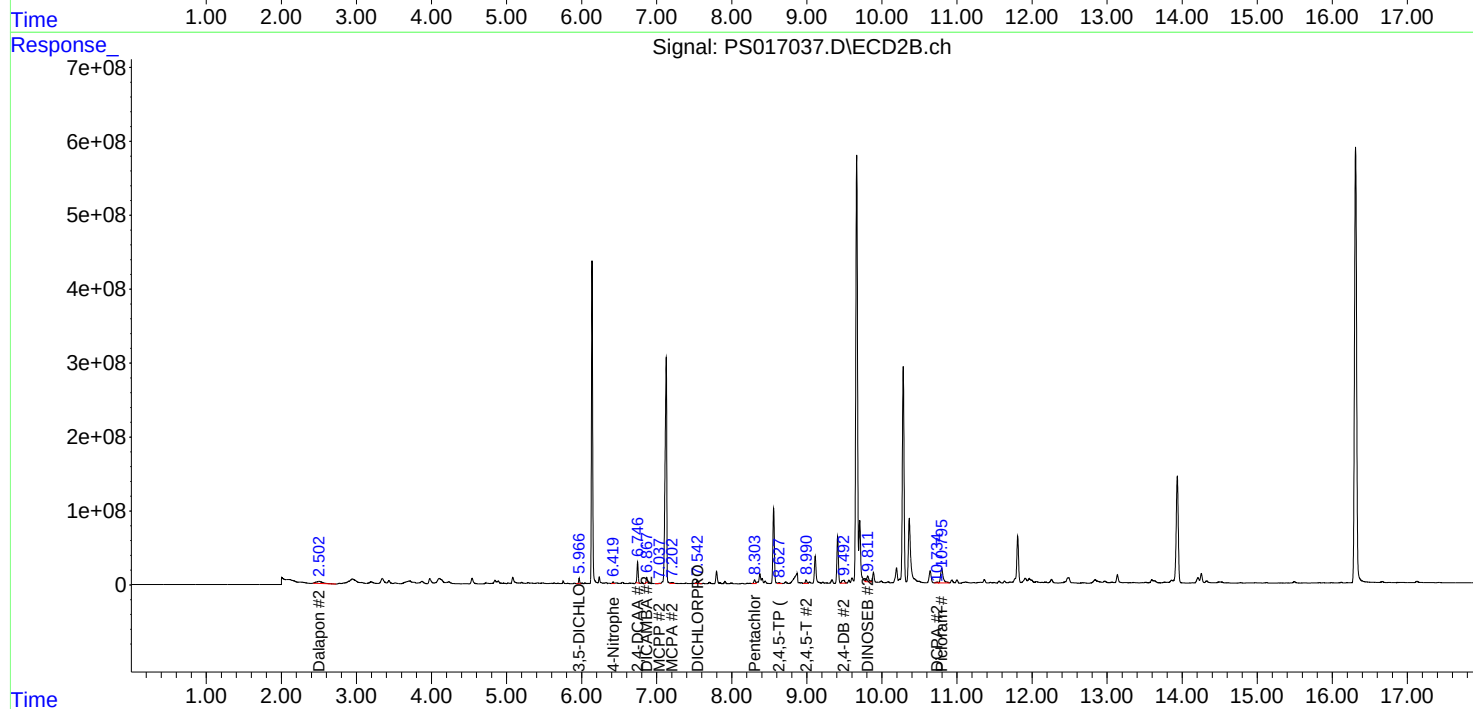
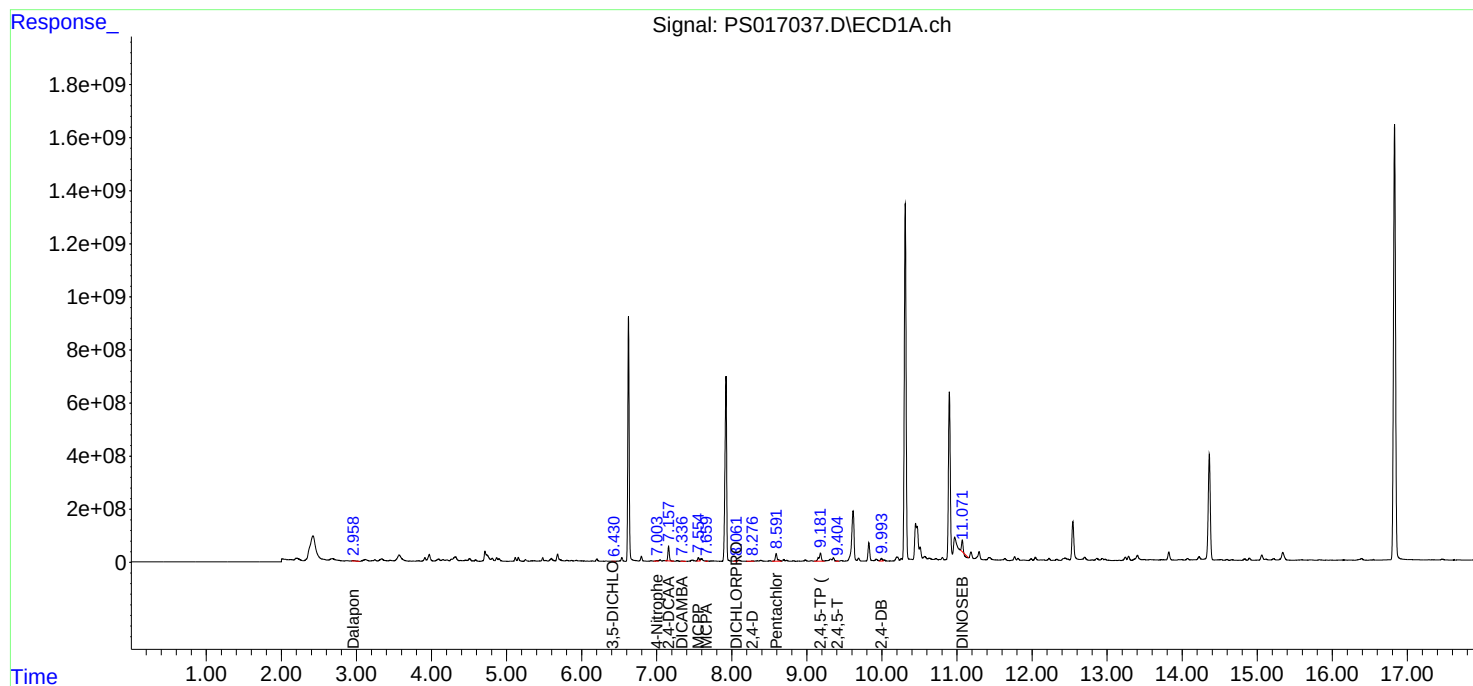
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

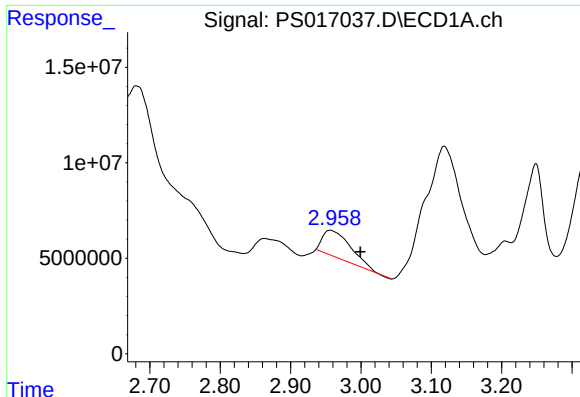
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100821\
Data File : PS017037.D
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Acq On : 08 Oct 2021 15:33
Operator : DD\AJ
Sample : PB139746BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 00:38:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
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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

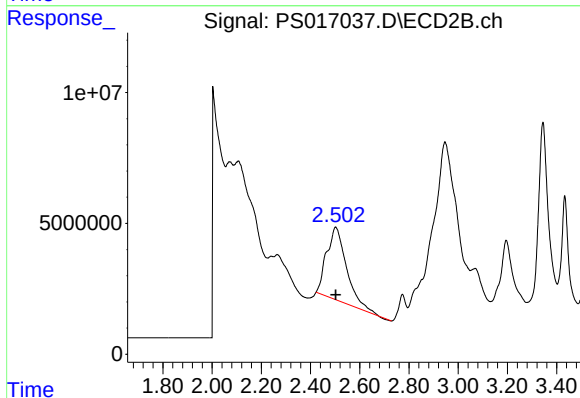




#1 Dalapon

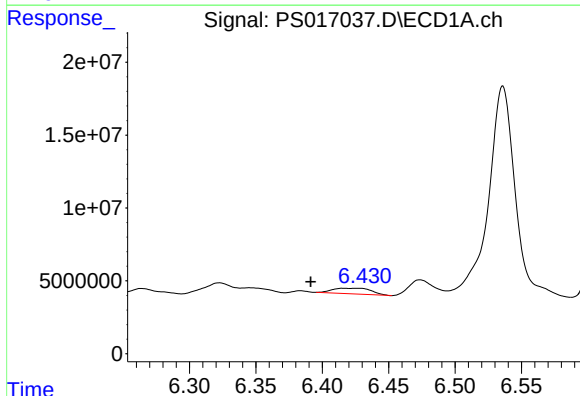
R.T.: 2.957 min
Delta R.T.: -0.042 min
Response: 38316949
Conc: 16.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



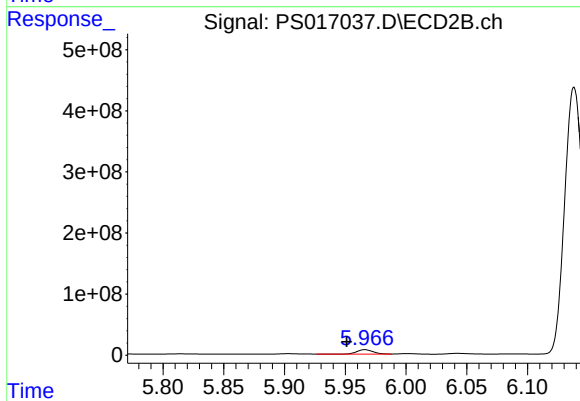
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: 0.000 min
Response: 155415278
Conc: 213.83 ng/ml



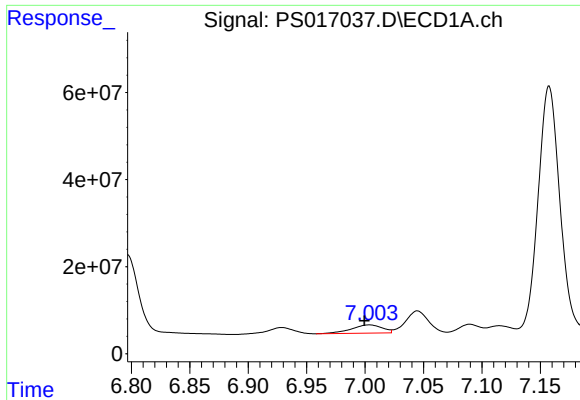
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.416 min
Delta R.T.: 0.025 min
Response: 7765356
Conc: 3.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

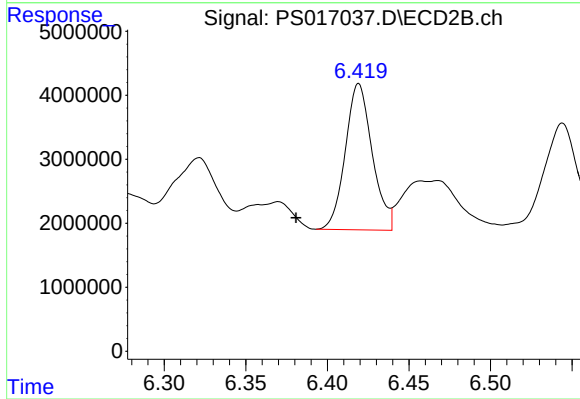
R.T.: 5.966 min
Delta R.T.: 0.015 min
Response: 68458330
Conc: 77.65 ng/ml



#3 4-Nitrophenol

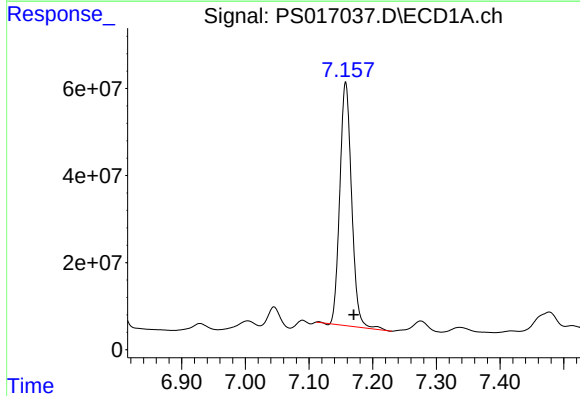
R.T.: 7.003 min
Delta R.T.: 0.004 min
Response: 34803269
Conc: 40.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



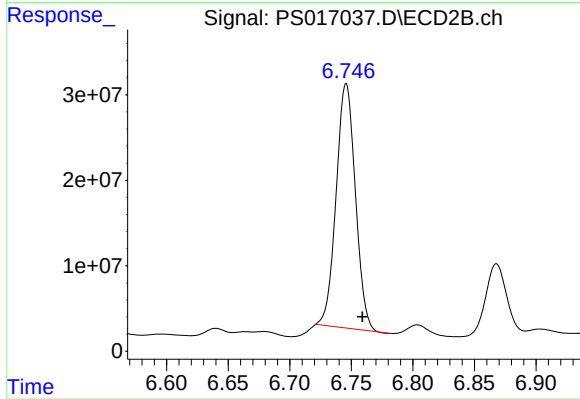
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.039 min
Response: 26228778
Conc: 83.87 ng/ml



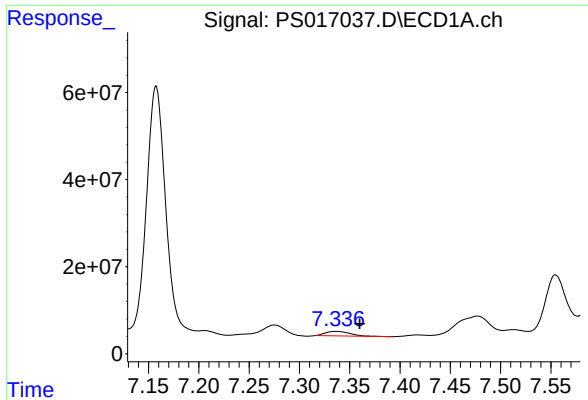
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.013 min
Response: 720293706
Conc: 472.77 ng/ml



#4 2,4-DCAA

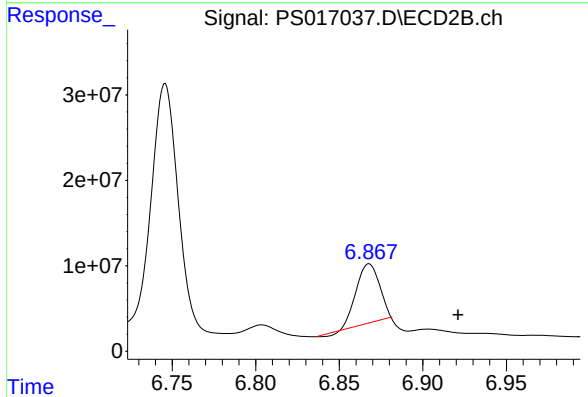
R.T.: 6.746 min
Delta R.T.: -0.013 min
Response: 311385345
Conc: 531.05 ng/ml



#5 DICAMBA

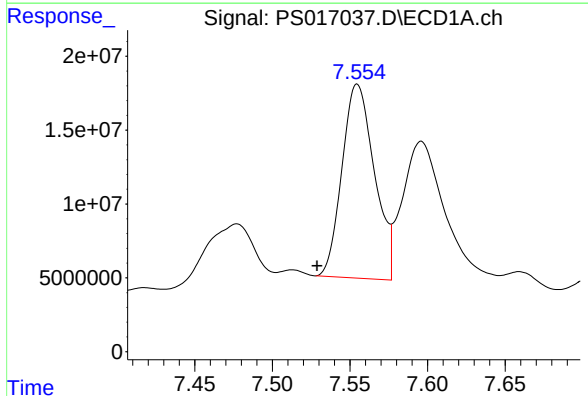
R.T.: 7.337 min
Delta R.T.: -0.023 min
Response: 17393989
Conc: 2.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



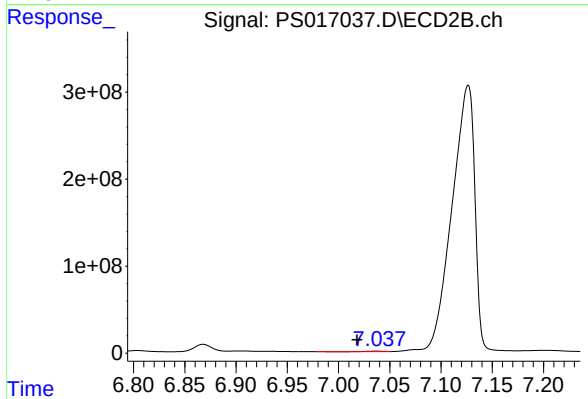
#5 DICAMBA

R.T.: 6.868 min
Delta R.T.: -0.053 min
Response: 65524181
Conc: 25.72 ng/ml



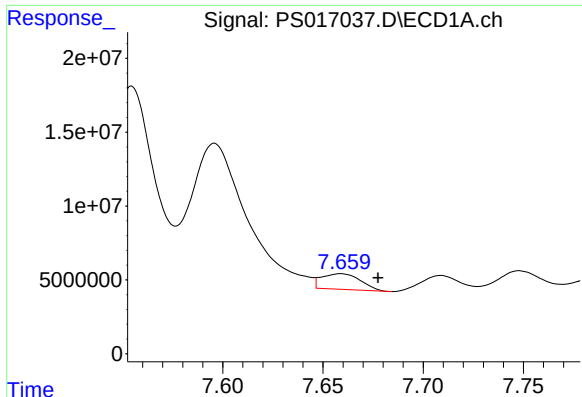
#6 MCP

R.T.: 7.555 min
Delta R.T.: 0.026 min
Response: 191025380
Conc: 44.09 ug/ml



#6 MCP

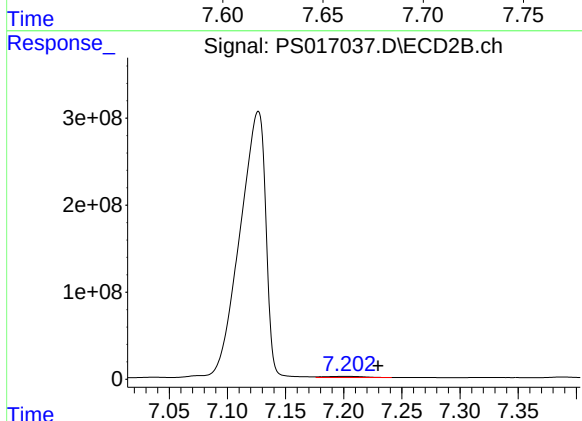
R.T.: 7.037 min
Delta R.T.: 0.019 min
Response: 3870965
Conc: 1.89 ug/ml



#7 MCPA

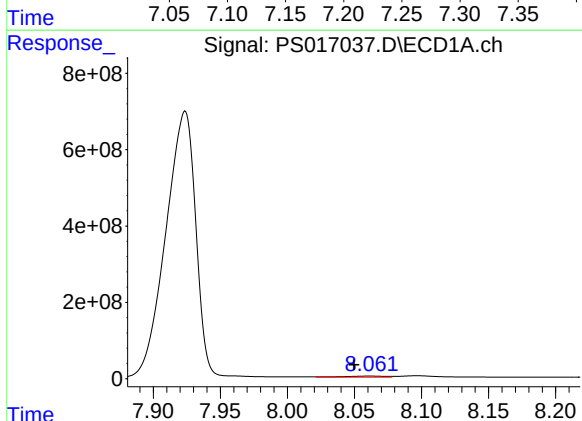
R.T.: 7.659 min
Delta R.T.: -0.019 min
Response: 14270107
Conc: 2.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



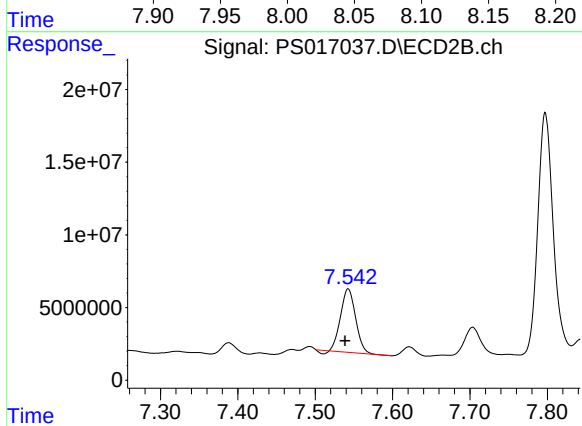
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.028 min
Response: 30744019
Conc: 10.10 ug/ml



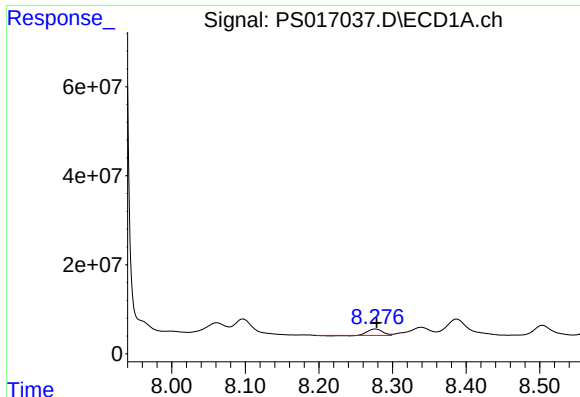
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: 0.011 min
Response: 56955183
Conc: 38.58 ng/ml



#8 DICHLORPROP

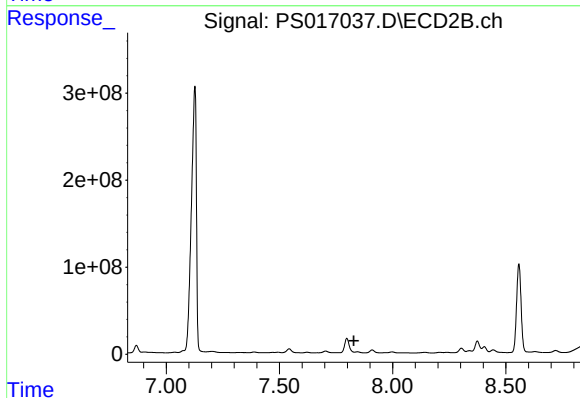
R.T.: 7.543 min
Delta R.T.: 0.004 min
Response: 58139987
Conc: 89.65 ng/ml



#9 2,4-D

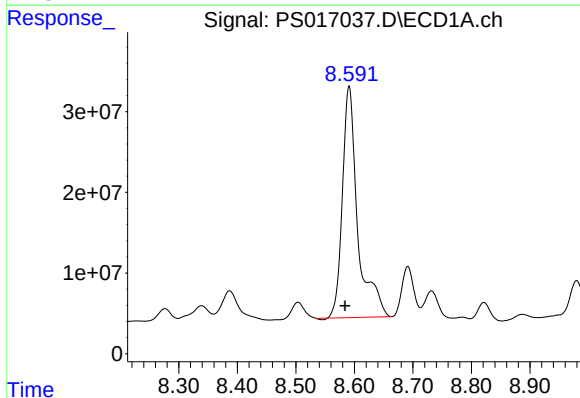
R.T.: 8.276 min
Delta R.T.: -0.002 min
Response: 18844879
Conc: 10.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



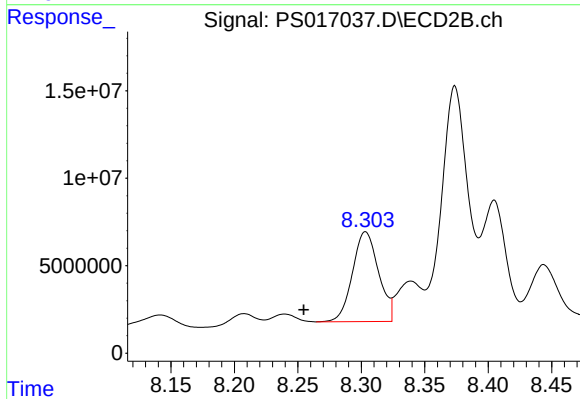
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



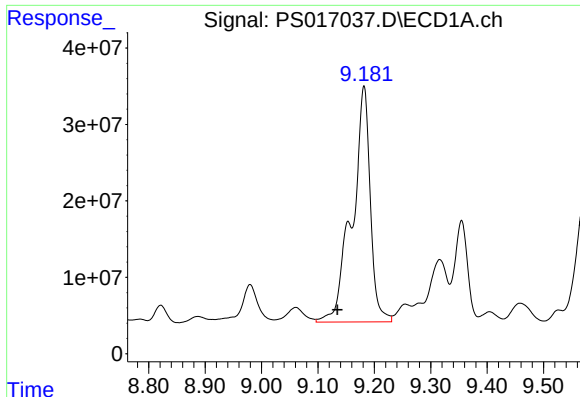
#10 Pentachlorophenol

R.T.: 8.591 min
Delta R.T.: 0.006 min
Response: 520636884
Conc: 25.77 ng/ml



#10 Pentachlorophenol

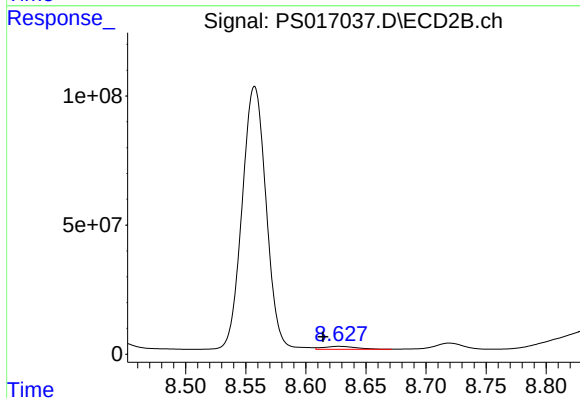
R.T.: 8.303 min
Delta R.T.: 0.049 min
Response: 73382590
Conc: 8.92 ng/ml



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

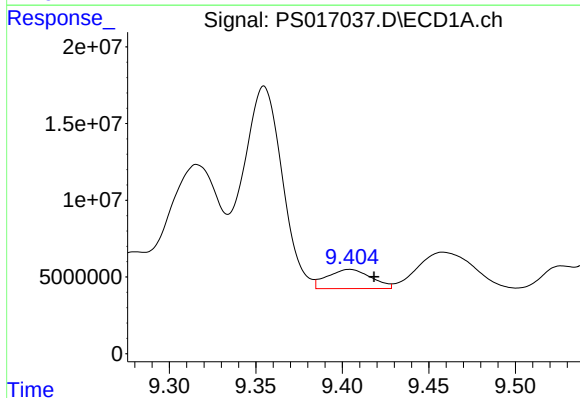
R.T.: 9.182 min
Delta R.T.: 0.047 min
Response: 690589142
Conc: 86.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



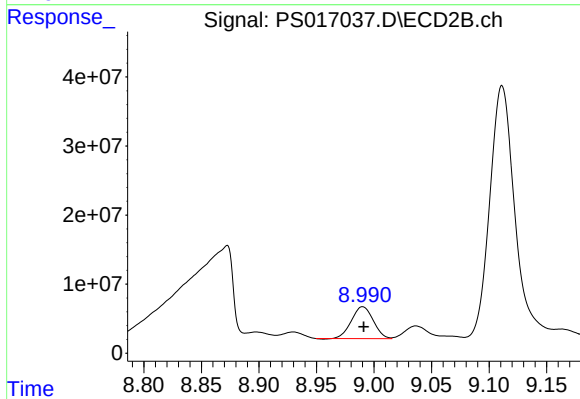
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: 0.013 min
Response: 21644097
Conc: 6.18 ng/ml



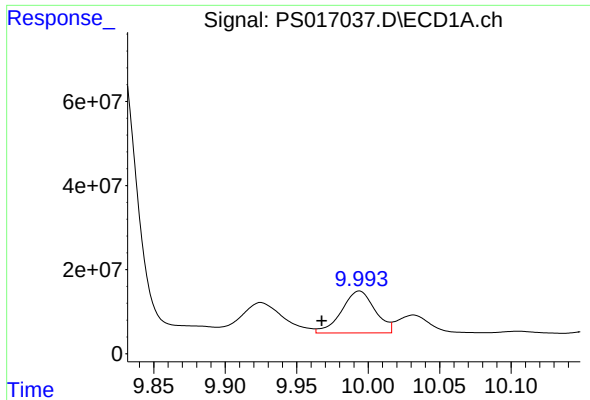
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: -0.014 min
Response: 21989300
Conc: 2.66 ng/ml



#12 2,4,5-T

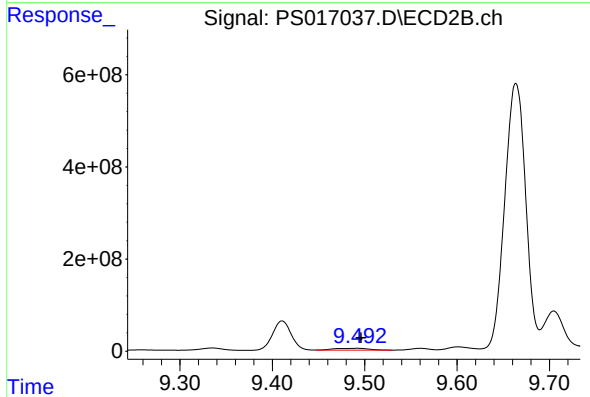
R.T.: 8.990 min
Delta R.T.: 0.000 min
Response: 61449237
Conc: 18.88 ng/ml



#13 2,4-DB

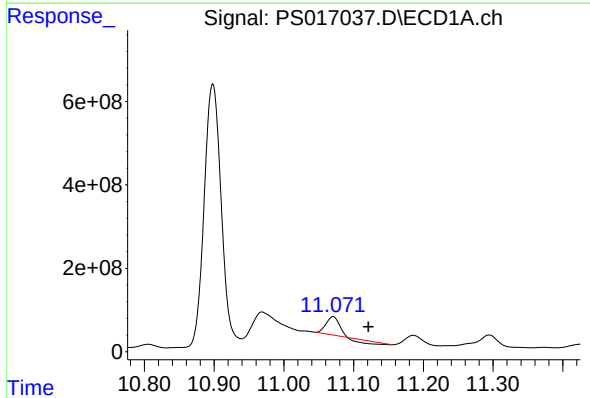
R.T.: 9.994 min
Delta R.T.: 0.026 min
Response: 162667043
Conc: 98.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



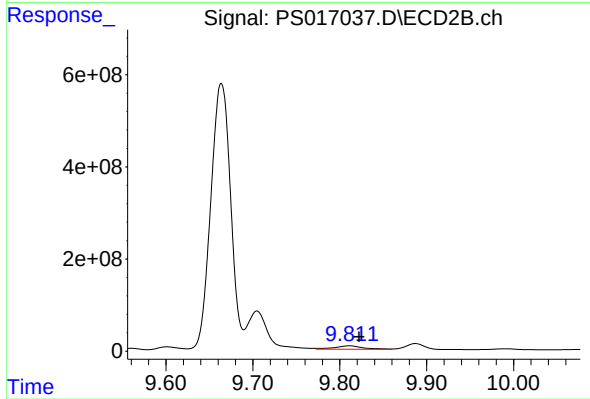
#13 2,4-DB

R.T.: 9.492 min
Delta R.T.: -0.004 min
Response: 106304046
Conc: 255.12 ng/ml



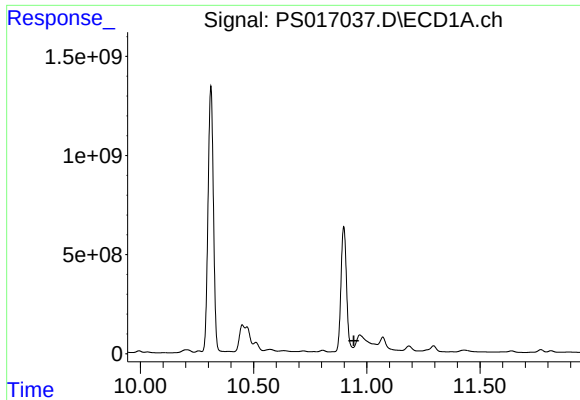
#14 DINOSEB

R.T.: 11.070 min
Delta R.T.: -0.051 min
Response: 413469844
Conc: 67.86 ng/ml



#14 DINOSEB

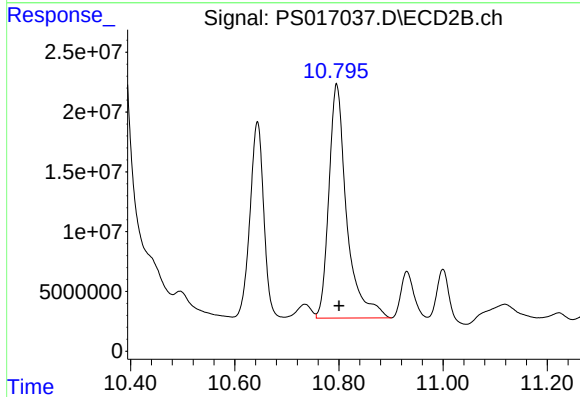
R.T.: 9.811 min
Delta R.T.: -0.011 min
Response: 168909598
Conc: 68.96 ng/ml



#15 Picloram

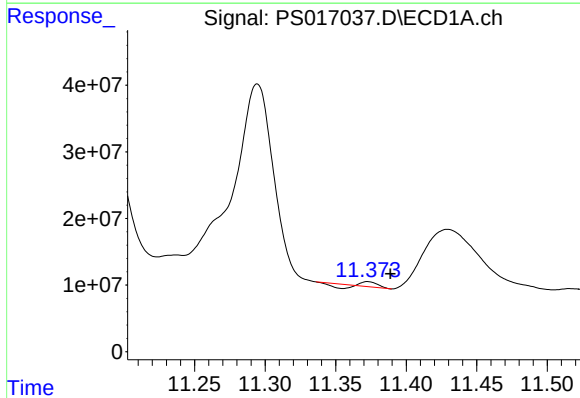
R.T.: 10.969 min
Delta R.T.: 0.026 min
Response: -4319065835
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



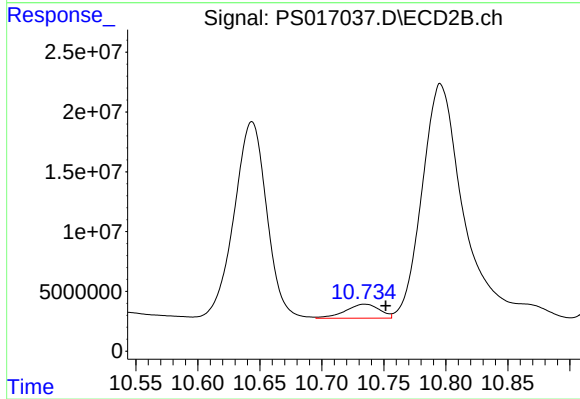
#15 Picloram

R.T.: 10.796 min
Delta R.T.: -0.005 min
Response: 465094883
Conc: 108.42 ng/ml



#16 DCPA

R.T.: 11.373 min
Delta R.T.: -0.016 min
Response: 649293
Conc: N.D.



#16 DCPA

R.T.: 10.735 min
Delta R.T.: -0.017 min
Response: 22435659
Conc: 5.15 ng/ml