

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 02:53
 Operator : DD\AJ
 Sample : M2589-20RE
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 05:45:17 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	7.212	6.785	328.2E6	113.6E6	130.226	212.033 #
Target Compounds							
1) T	Dalapon	2.991f	2.546	1674.1E6	26514960	636.929	40.515 #
2) T	3,5-DICHL...	6.429	5.966	218.8E6	3877.6E6	63.463	4799.899 #
3) T	4-Nitroph...	7.035	6.411	1084.1E6	157.6E6	769.021	495.465 #
5) T	DICAMBA	7.417	6.940	5536.0E6	265.3E6	580.800	119.881 #
6) T	MCP	7.587	7.048	847.5E6	336.7E6	117.765	190.560 #
7) T	MCPA	7.729	7.273	44893.9E6	2136.3E6	4473.096	822.045 #
8) T	DICHLORPROP	8.083	7.587	748.4E6	318.0E6	324.967	585.394 #
9) T	2,4-D	8.315	7.893	237.8E6	4765043	93.339	7.399 #
10) T	Pentachlo...	8.651	8.292	1669.5E6	306.5E6	51.575	41.632
11) T	2,4,5-TP ...	9.245	8.676	139.7E6	59384094	11.254	20.464 #
13) T	2,4-DB	10.053	9.565	8297.5E6	85883548	3258.375	222.641 #
14) T	DINOSEB	11.247f	9.883	77006806	539.3E6	9.638	295.334 #
15) T	Picloram	11.015	10.869	109.6E6	104.1E6	6.615	25.057 #
16) T	DCPA	11.488	10.795	-105857854	221.5E6	N.D.	51.391

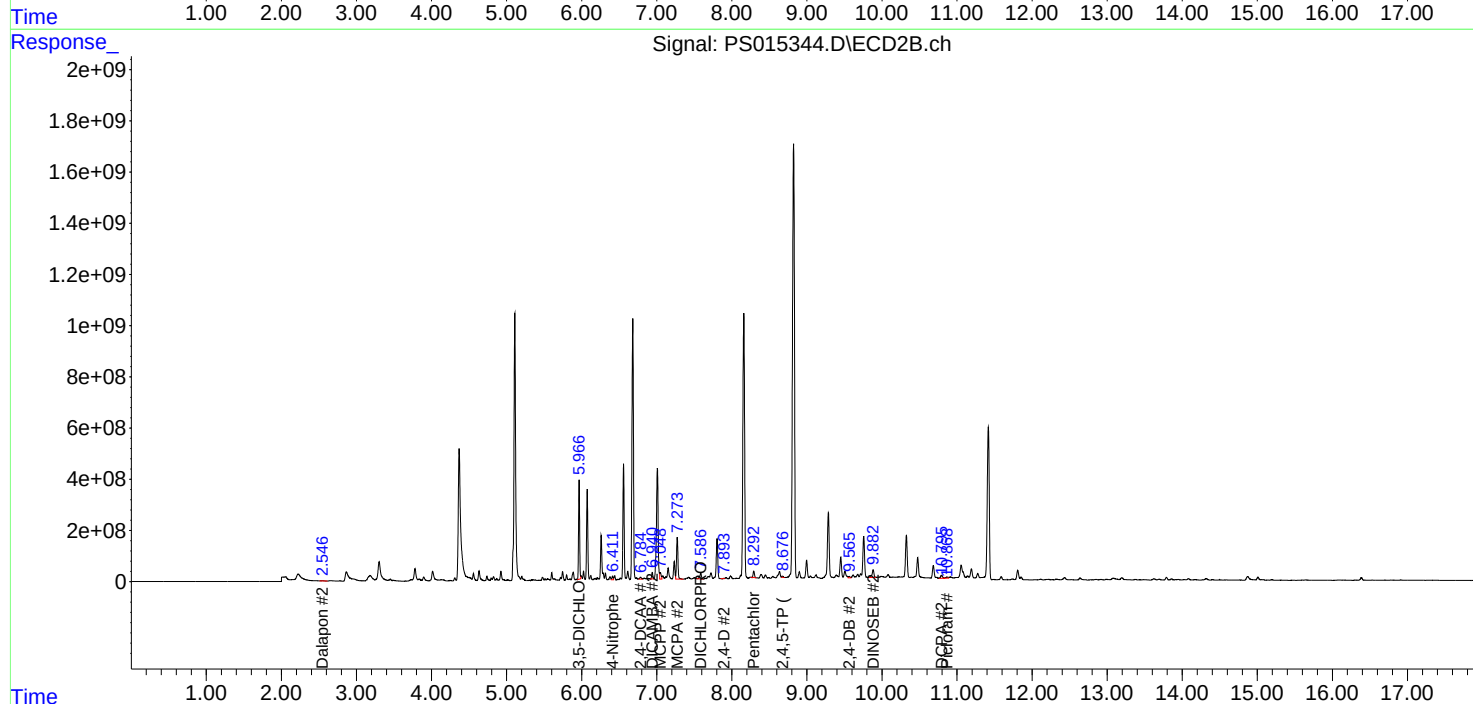
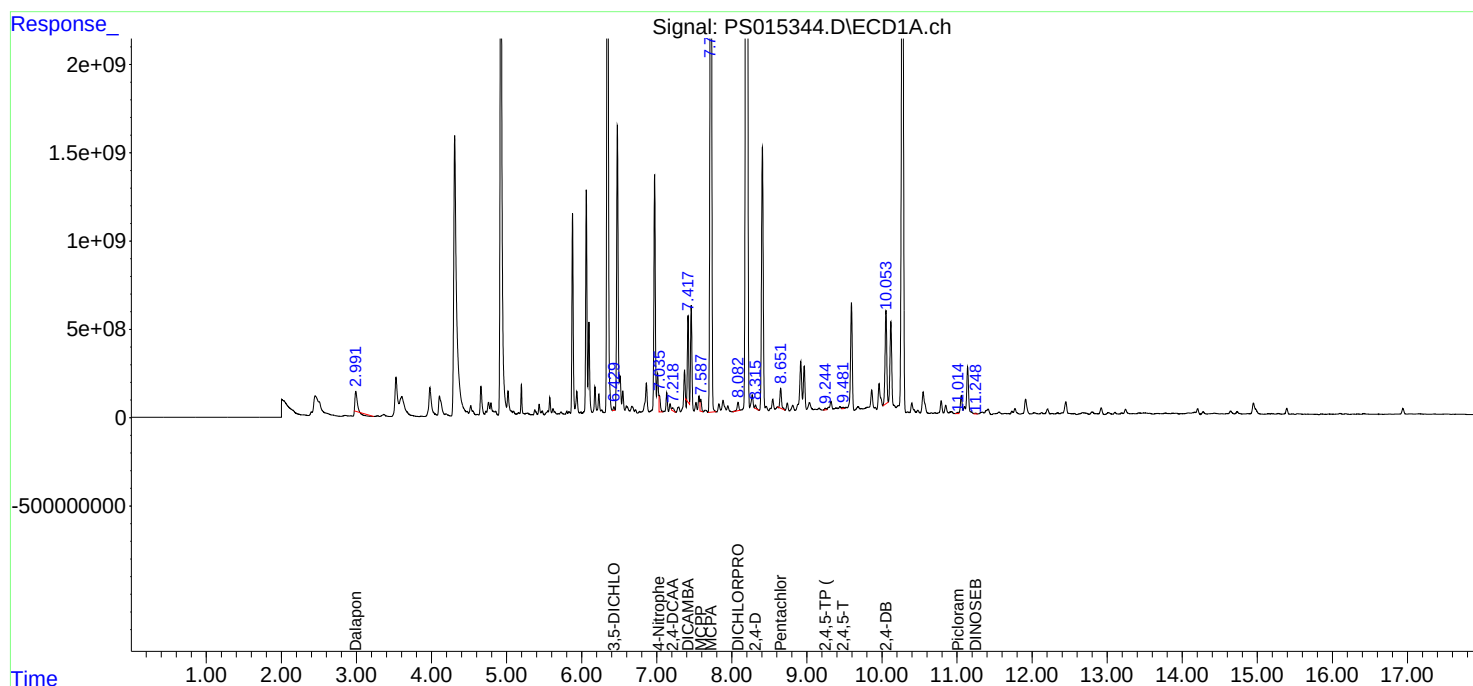
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

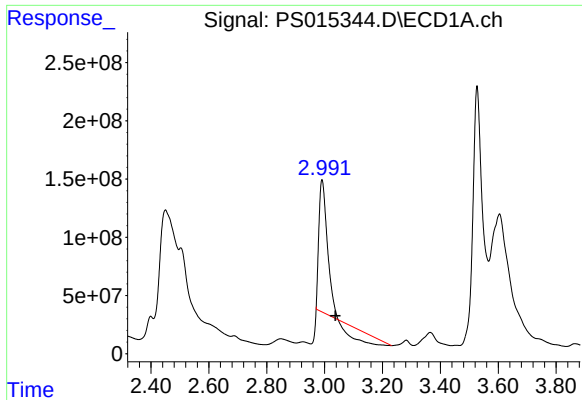
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
Data File : PS015344.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2021 02:53
Operator : DD\AJ
Sample : M2589-20RE
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 05:45:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.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

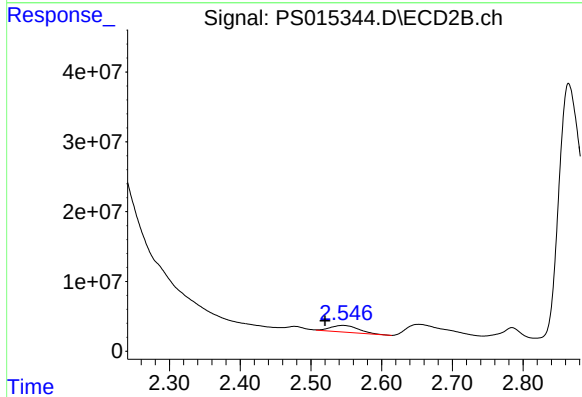




#1 Dalapon

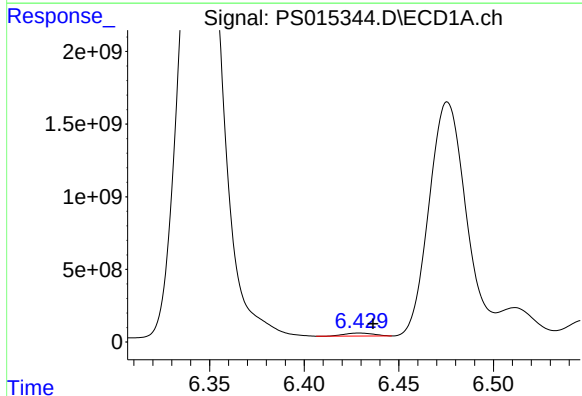
R.T.: 2.991 min
Delta R.T.: -0.046 min
Response: 1674090095
Conc: 636.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



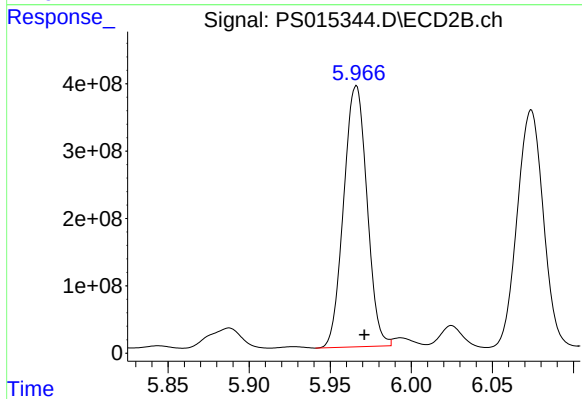
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: 0.026 min
Response: 26514960
Conc: 40.51 ng/ml



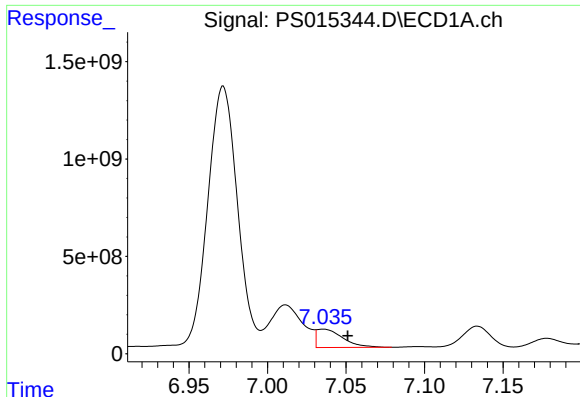
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.007 min
Response: 218845271
Conc: 63.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

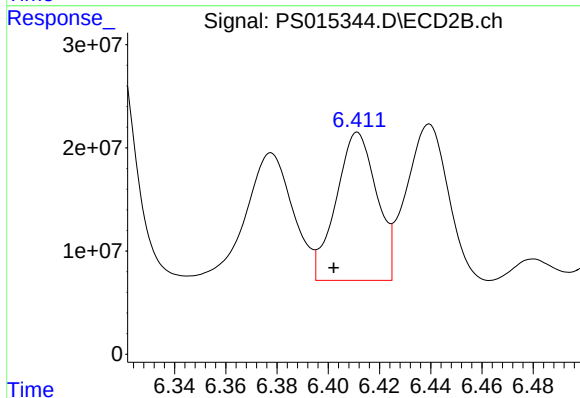
R.T.: 5.966 min
Delta R.T.: -0.005 min
Response: 3877572295
Conc: 4799.90 ng/ml



#3 4-Nitrophenol

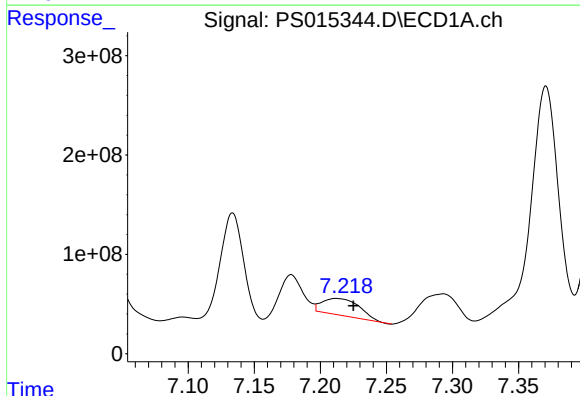
R.T.: 7.035 min
Delta R.T.: -0.016 min
Response: 1084086425
Conc: 769.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



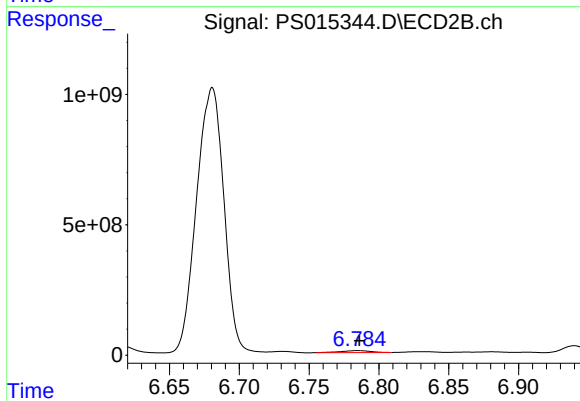
#3 4-Nitrophenol

R.T.: 6.411 min
Delta R.T.: 0.009 min
Response: 157644120
Conc: 495.46 ng/ml



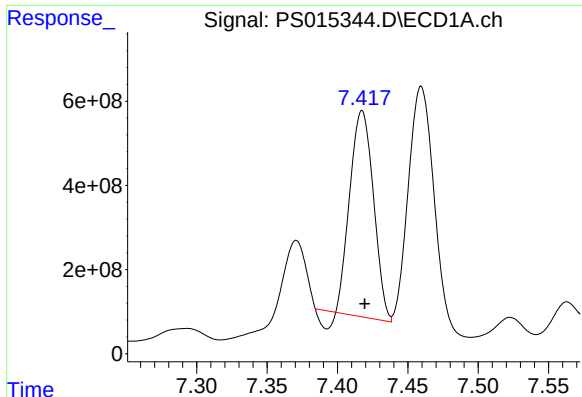
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: -0.013 min
Response: 328219027
Conc: 130.23 ng/ml



#4 2,4-DCAA

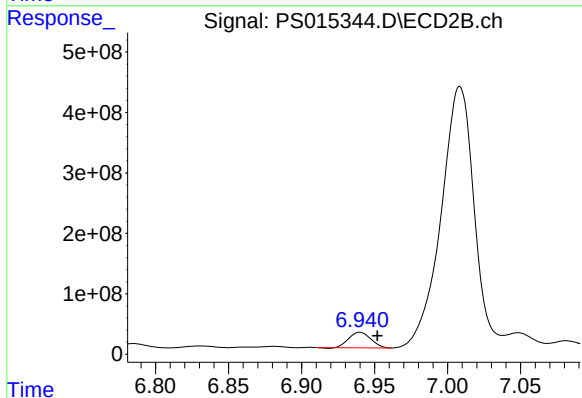
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 113601256
Conc: 212.03 ng/ml



#5 DICAMBA

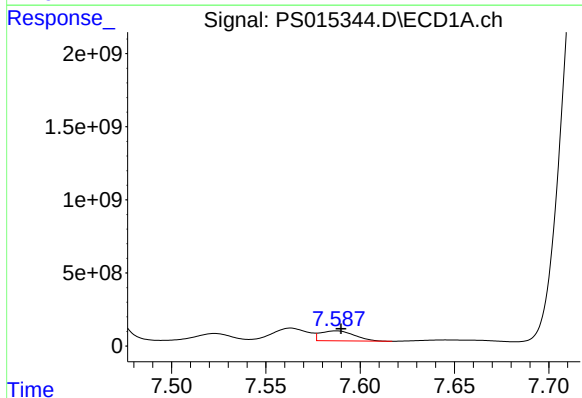
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 5536040861
Conc: 580.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



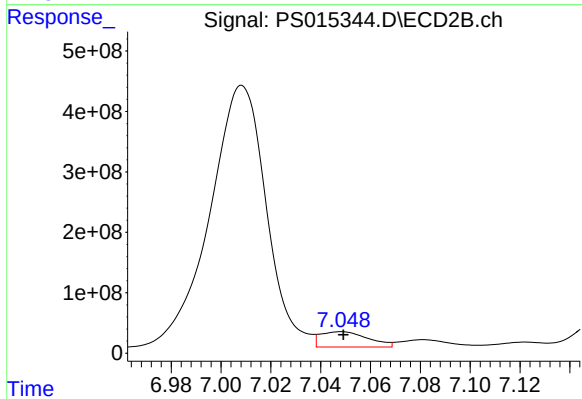
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: -0.012 min
Response: 265288490
Conc: 119.88 ng/ml



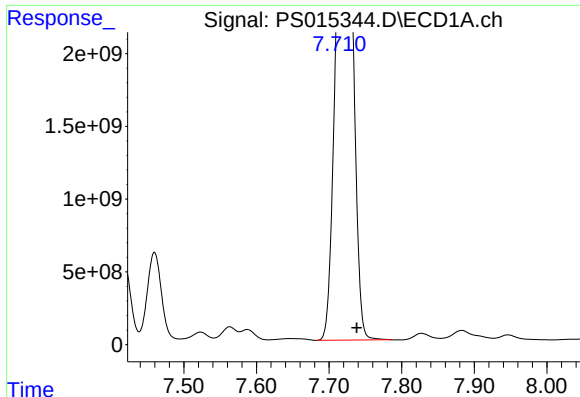
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.002 min
Response: 847474343
Conc: 117.76 ug/ml



#6 MCP

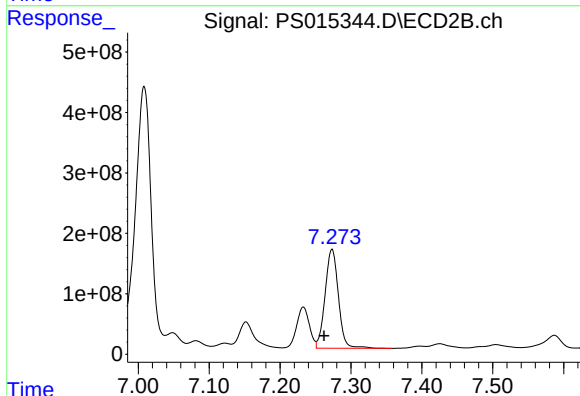
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 336739289
Conc: 190.56 ug/ml



#7 MCPA

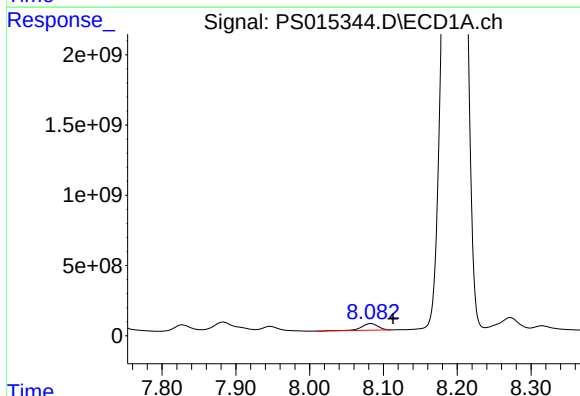
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 44893915187
Conc: 4473.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



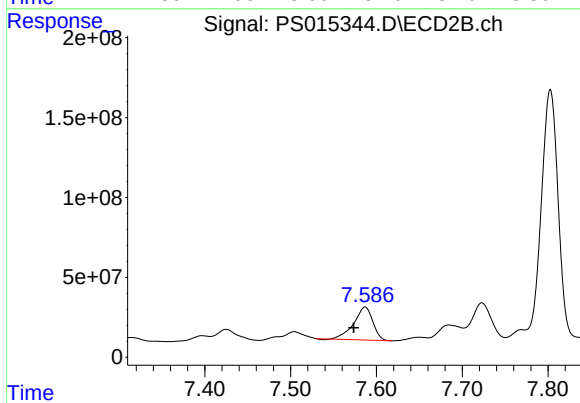
#7 MCPA

R.T.: 7.273 min
Delta R.T.: 0.011 min
Response: 2136299887
Conc: 822.04 ug/ml



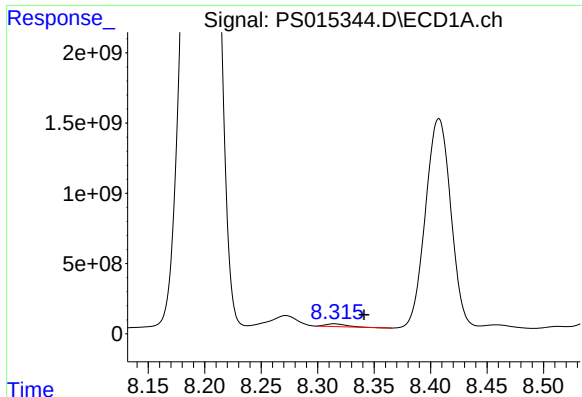
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: -0.031 min
Response: 748431403
Conc: 324.97 ng/ml



#8 DICHLORPROP

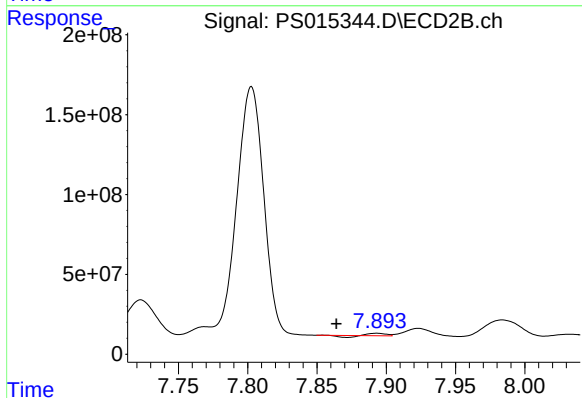
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 318023347
Conc: 585.39 ng/ml



#9 2,4-D

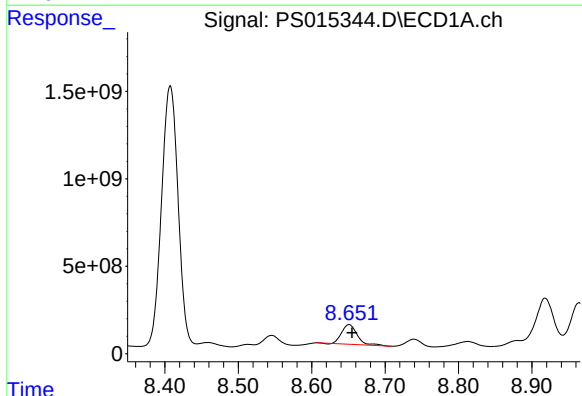
R.T.: 8.315 min
Delta R.T.: -0.026 min
Response: 237838655
Conc: 93.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



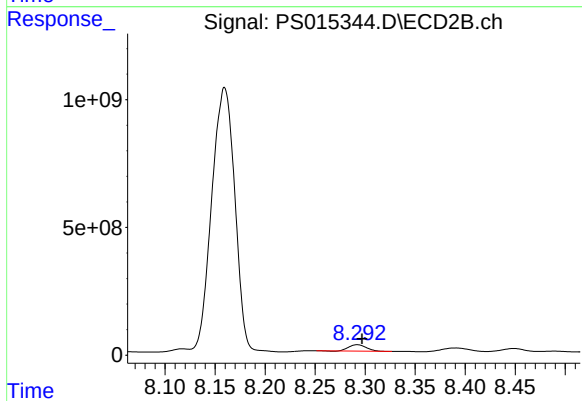
#9 2,4-D

R.T.: 7.893 min
Delta R.T.: 0.029 min
Response: 4765043
Conc: 7.40 ng/ml



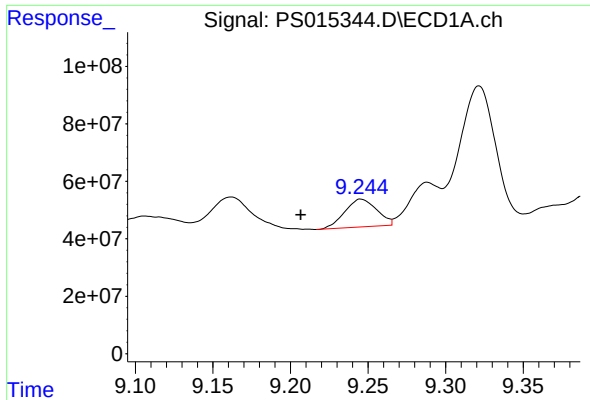
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 1669508276
Conc: 51.57 ng/ml



#10 Pentachlorophenol

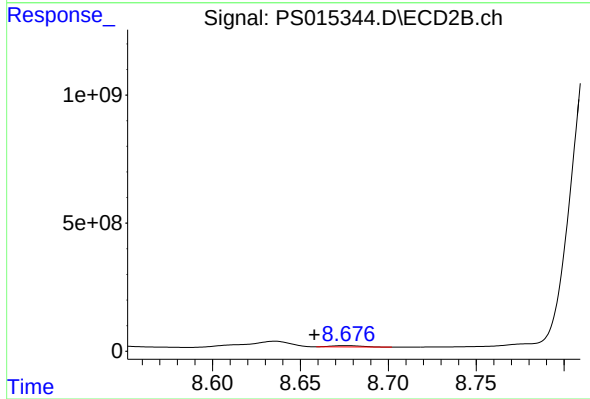
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 306463386
Conc: 41.63 ng/ml



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

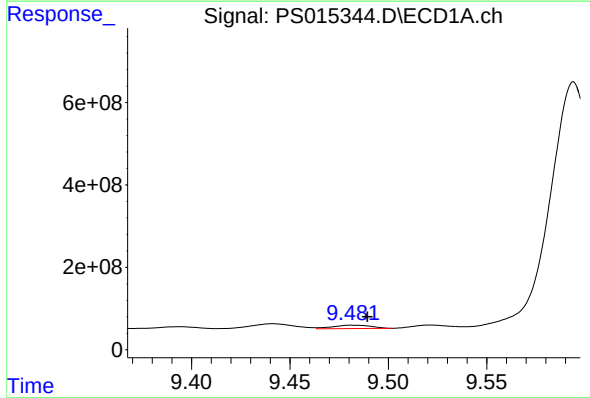
R.T.: 9.245 min
Delta R.T.: 0.039 min
Response: 139667736
Conc: 11.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



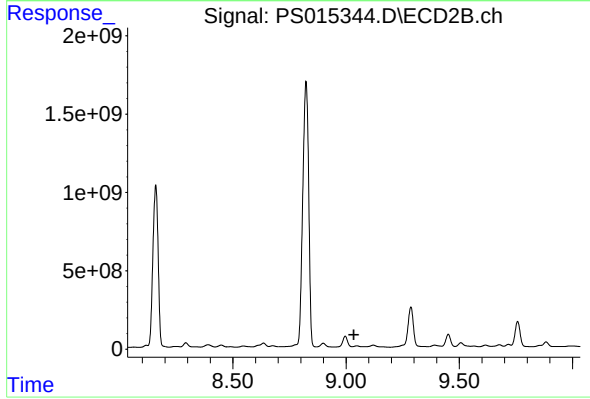
#11 2,4,5-TP (SILVEX)

R.T.: 8.676 min
Delta R.T.: 0.018 min
Response: 59384094
Conc: 20.46 ng/ml



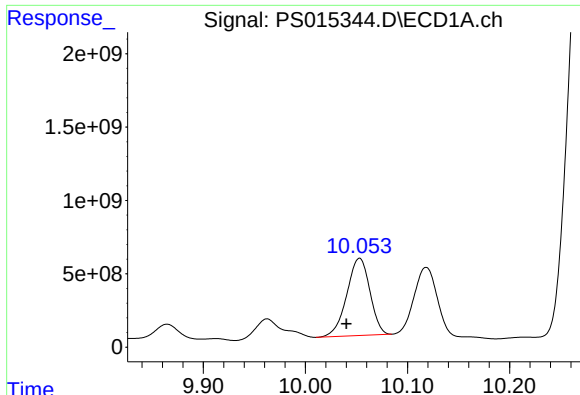
#12 2,4,5-T

R.T.: 9.482 min
Delta R.T.: -0.007 min
Response: 110780648
Conc: 9.22 ng/ml



#12 2,4,5-T

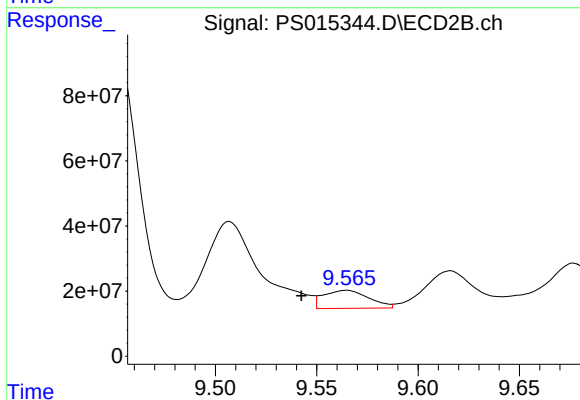
R.T.: 9.047 min
Delta R.T.: 0.013 min
Response: -441074031
Conc: N.D.



#13 2,4-DB

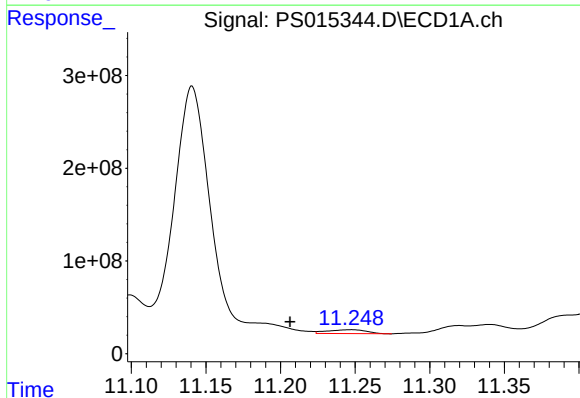
R.T.: 10.053 min
Delta R.T.: 0.013 min
Response: 8297538767
Conc: 3258.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



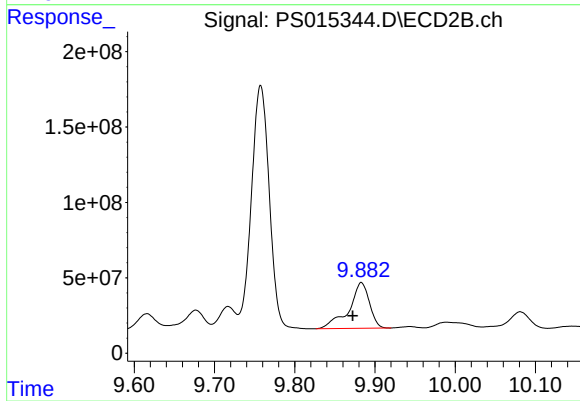
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.022 min
Response: 85883548
Conc: 222.64 ng/ml



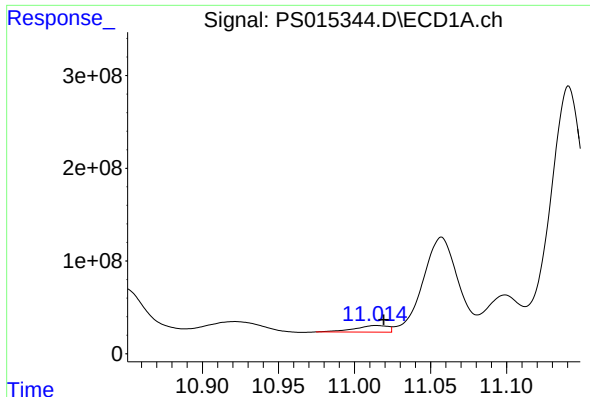
#14 DINOSEB

R.T.: 11.247 min
Delta R.T.: 0.041 min
Response: 77006806
Conc: 9.64 ng/ml



#14 DINOSEB

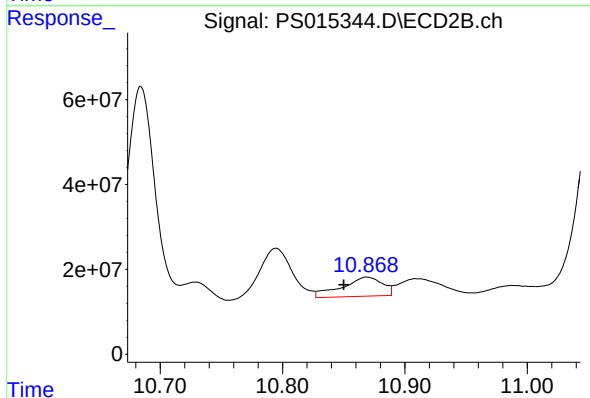
R.T.: 9.883 min
Delta R.T.: 0.011 min
Response: 539322443
Conc: 295.33 ng/ml



#15 Picloram

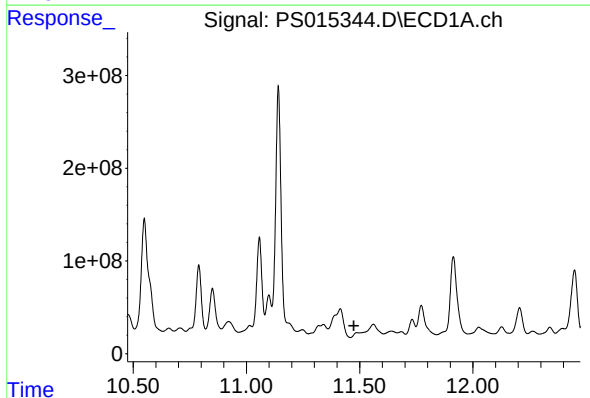
R.T.: 11.015 min
Delta R.T.: -0.005 min
Response: 109581146
Conc: 6.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



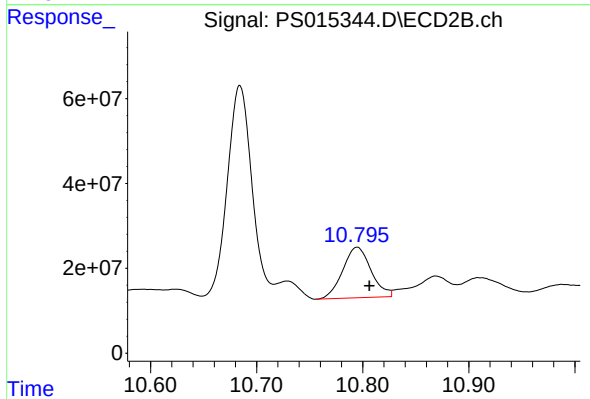
#15 Picloram

R.T.: 10.869 min
Delta R.T.: 0.019 min
Response: 104057993
Conc: 25.06 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.013 min
Response: -105857854
Conc: N.D.



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.012 min
Response: 221547186
Conc: 51.39 ng/ml