

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 03:12
 Operator : DD\AJ
 Sample : M2626-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(222-226)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 04:18:36 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.192	6.771	979.1E6	278.4E6	589.305	552.529
Target Compounds							
1) T	Dalapon	2.977f	2.487	68160635	284.1E6	33.770	437.403 #
2) T	3,5-DICHL...	6.353f	5.985	13066847	40392208	5.822	53.559 #
3) T	4-Nitroph...	6.988	0.000	40096636	0	44.103	N.D. #
5) T	DICAMBA	7.370	0.000	15840079	0	2.464	N.D. #
6) T	MCPD	7.550	0.000	6506259	0	1.198	N.D. #
7) T	MCPA	7.700	0.000	43010734	0	5.494	N.D. #
8) T	DICHLORPROP	8.088	7.573	7731727	20742019	4.883	40.062 #
9) T	2,4-D	8.319	7.831	14610247	67353111	8.337	108.584 #
10) T	Pentachlo...	8.635	8.335f	137.7E6	-17239357	6.380	N.D. #
12) T	2,4,5-T	9.399f	9.031	99694570	62861789	11.293	22.288 #
13) T	2,4-DB	9.979	9.536	332.9E6	60547269	162.749	162.112
14) T	DINOSEB	11.188	9.887	300.1E6	1755.3E6	46.333	871.506 #
15) T	Picloram	10.952	10.838	7702.1E6	791.3E6	563.397	188.151 #
16) T	DCPA	11.412	10.838f	663.1E6	791.3E6	50.131	188.212 #

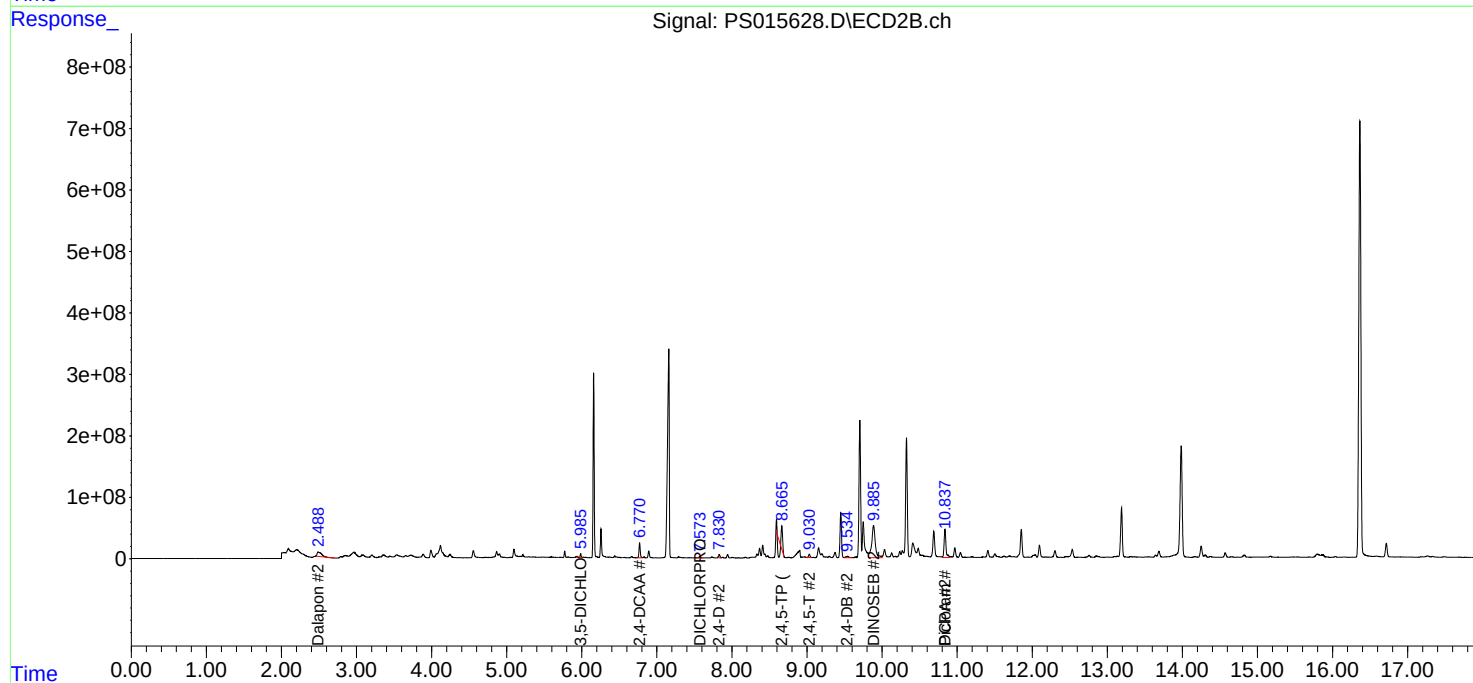
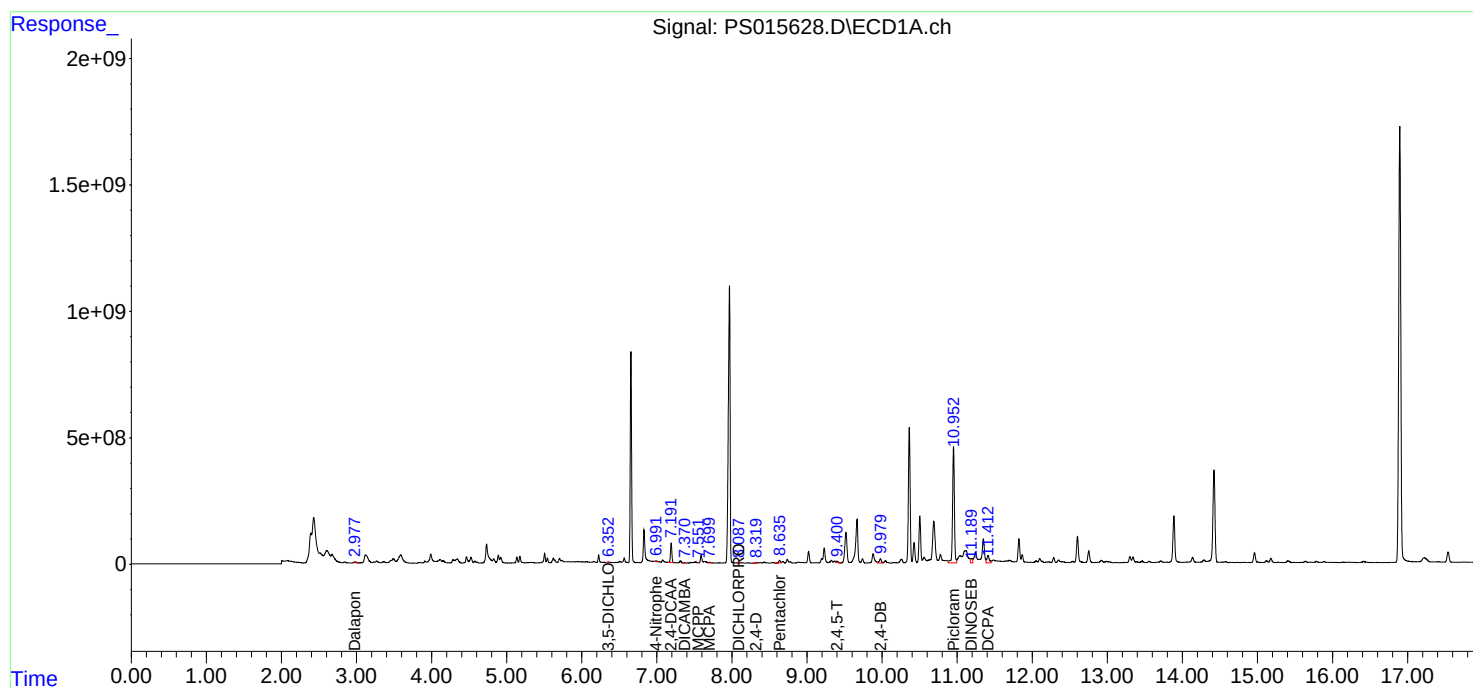
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

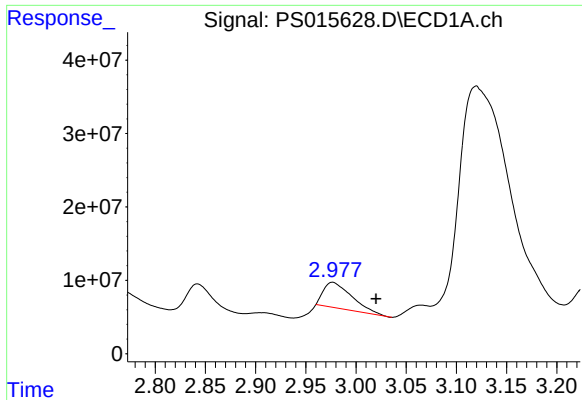
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
Data File : PS015628.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 03:12
Operator : DD\AJ
Sample : M2626-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(222-226)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 04:18:36 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

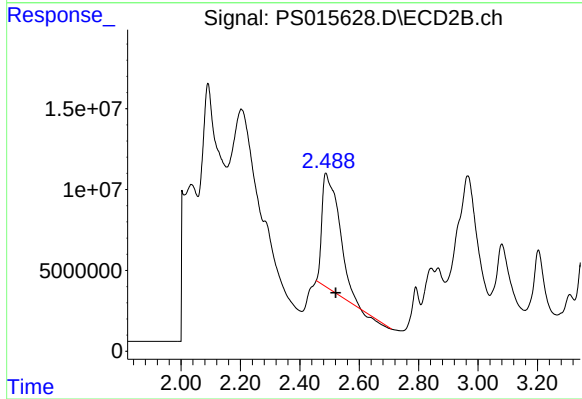




#1 Dalapon

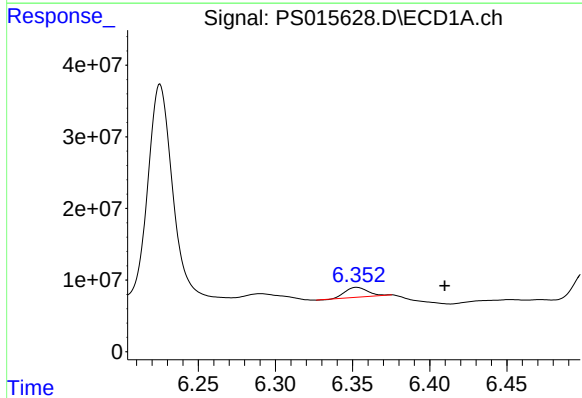
R.T.: 2.977 min
Delta R.T.: -0.043 min
Response: 68160635
Conc: 33.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(222-226)



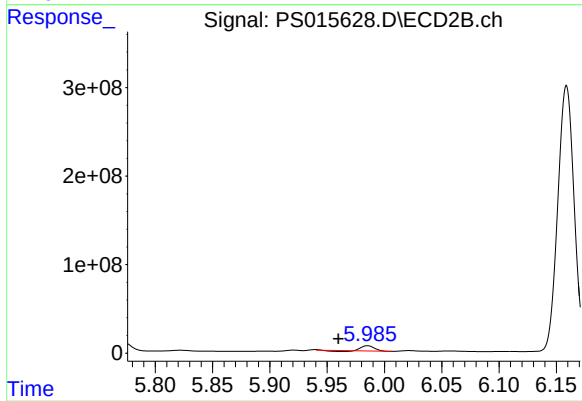
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 284085421
Conc: 437.40 ng/ml



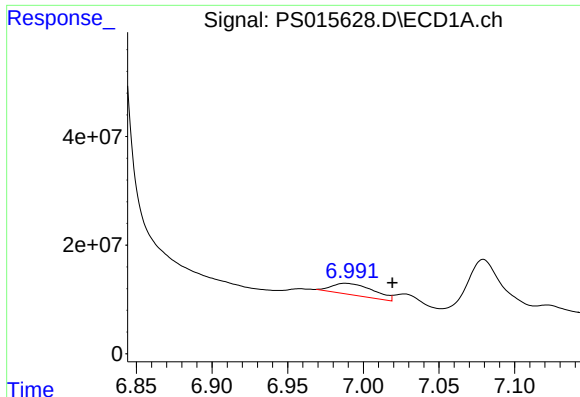
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.353 min
Delta R.T.: -0.057 min
Response: 13066847
Conc: 5.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

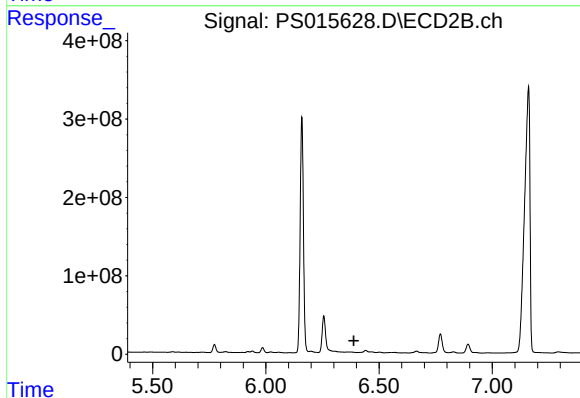
R.T.: 5.985 min
Delta R.T.: 0.026 min
Response: 40392208
Conc: 53.56 ng/ml



#3 4-Nitrophenol

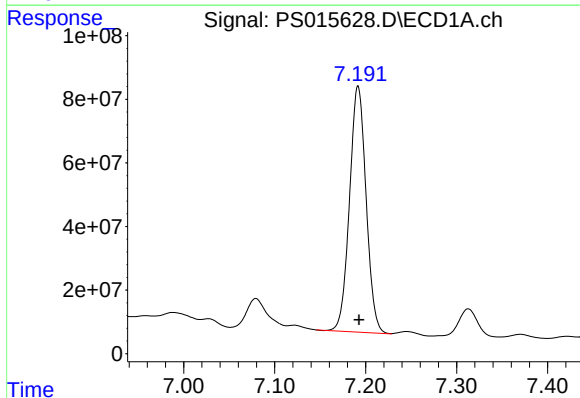
R.T.: 6.988 min
Delta R.T.: -0.031 min
Response: 40096636
Conc: 44.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(222-226)



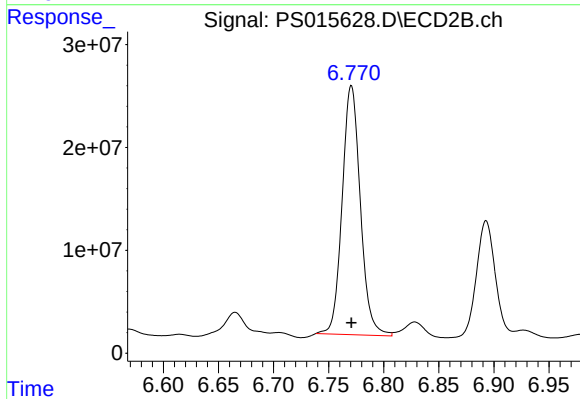
#3 4-Nitrophenol

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



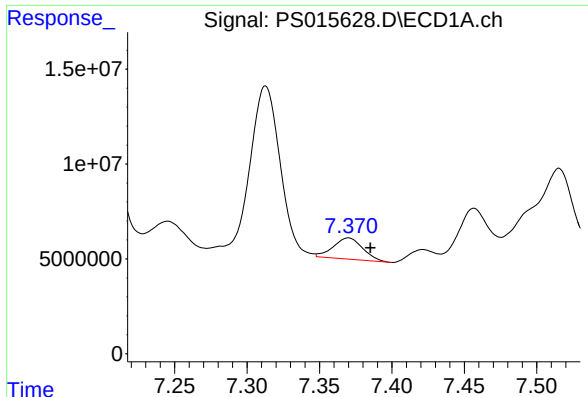
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: -0.001 min
Response: 979098404
Conc: 589.30 ng/ml



#4 2,4-DCAA

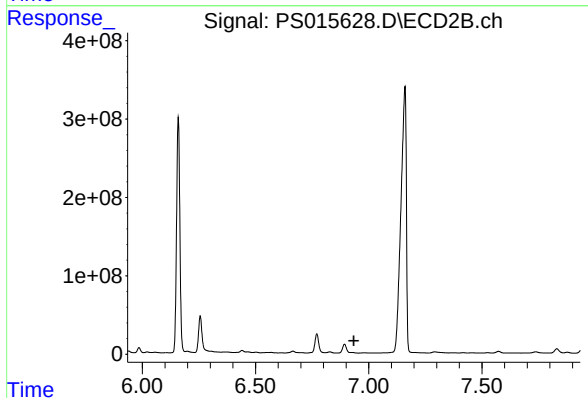
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 278392948
Conc: 552.53 ng/ml



#5 DICAMBA

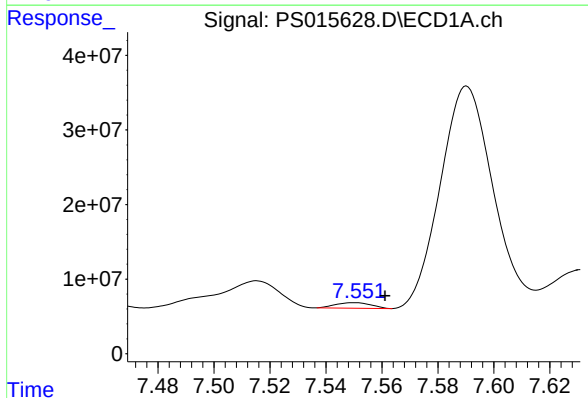
R.T.: 7.370 min
Delta R.T.: -0.015 min
Response: 15840079
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(222-226)



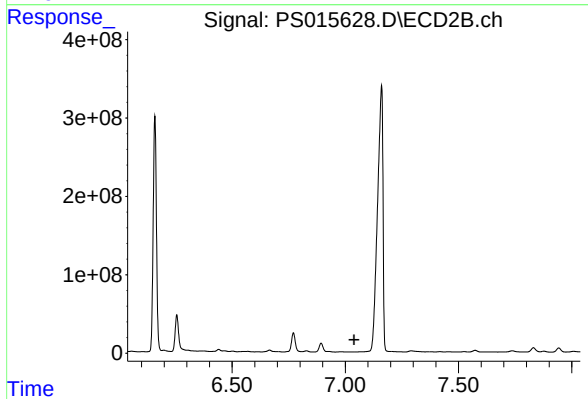
#5 DICAMBA

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



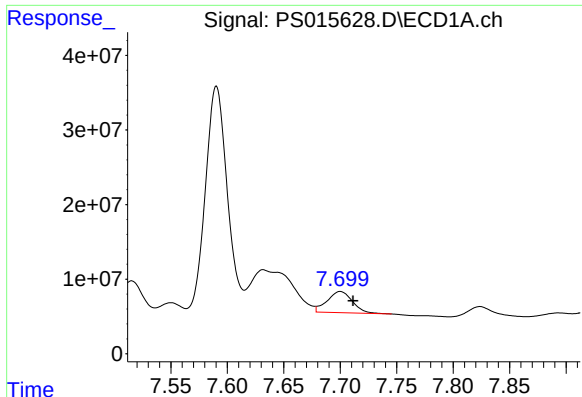
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.011 min
Response: 6506259
Conc: 1.20 ug/ml



#6 MCP

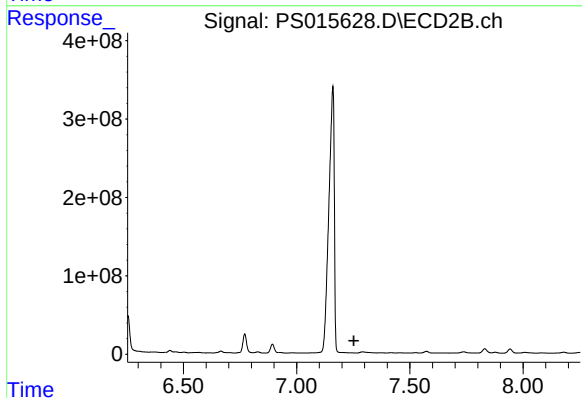
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#7 MCPA

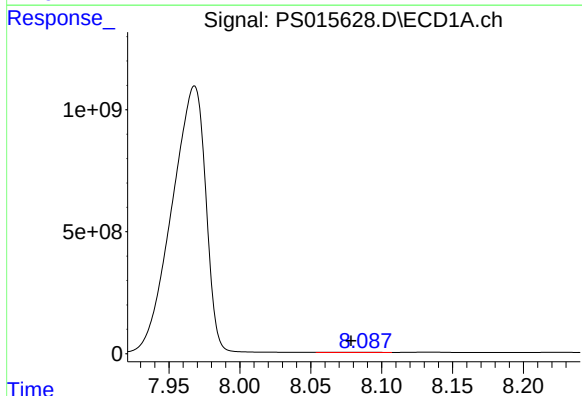
R.T.: 7.700 min
Delta R.T.: -0.011 min
Response: 43010734
Conc: 5.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(222-226)



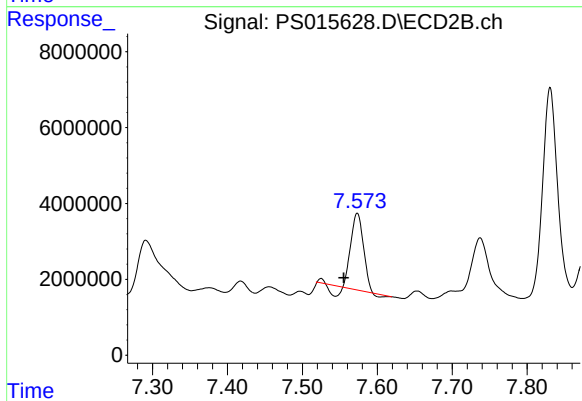
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.



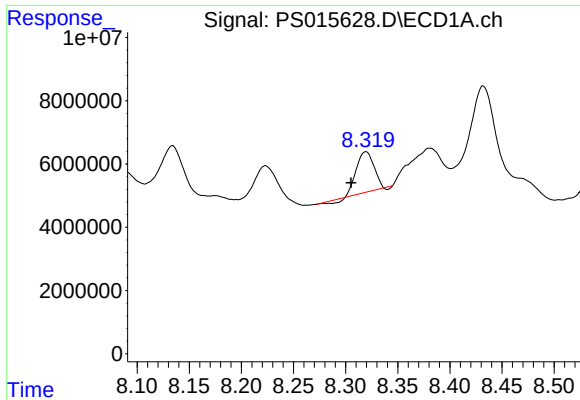
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.009 min
Response: 7731727
Conc: 4.88 ng/ml



#8 DICHLORPROP

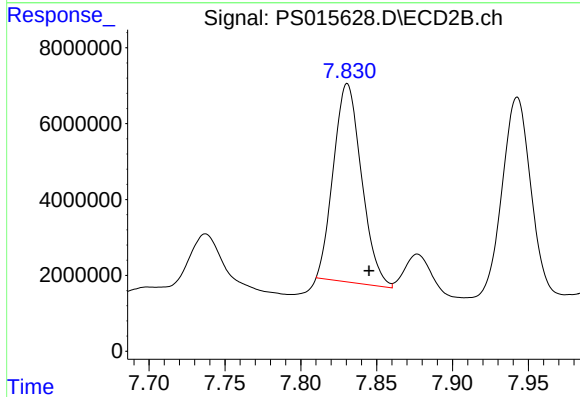
R.T.: 7.573 min
Delta R.T.: 0.018 min
Response: 20742019
Conc: 40.06 ng/ml



#9 2,4-D

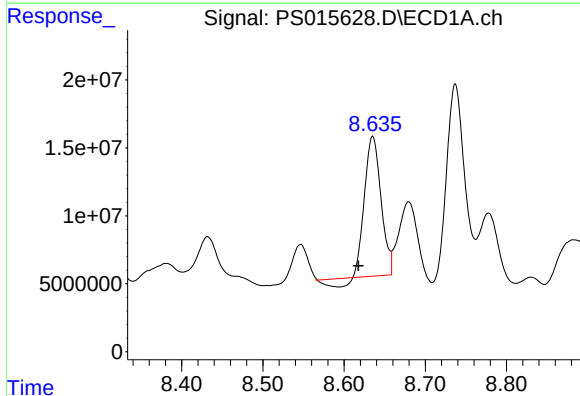
R.T.: 8.319 min
Delta R.T.: 0.014 min
Response: 14610247
Conc: 8.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(222-226)



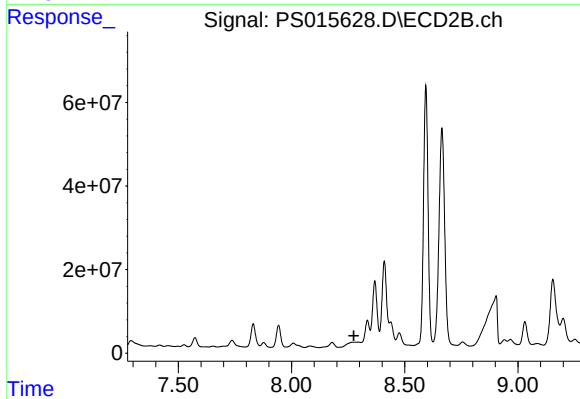
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.014 min
Response: 67353111
Conc: 108.58 ng/ml



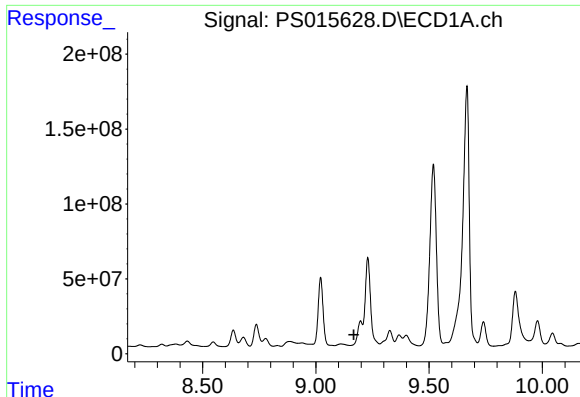
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.018 min
Response: 137697641
Conc: 6.38 ng/ml



#10 Pentachlorophenol

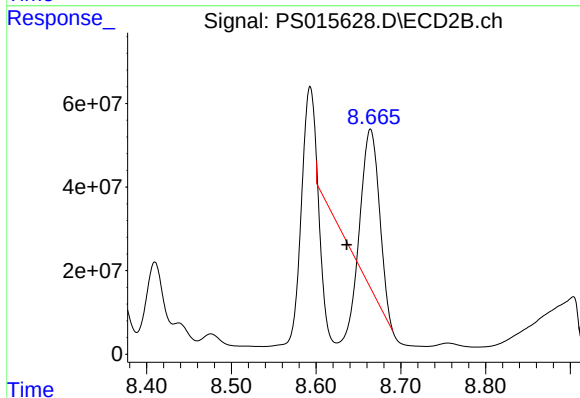
R.T.: 8.335 min
Delta R.T.: 0.060 min
Response: -17239357
Conc: N.D.



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

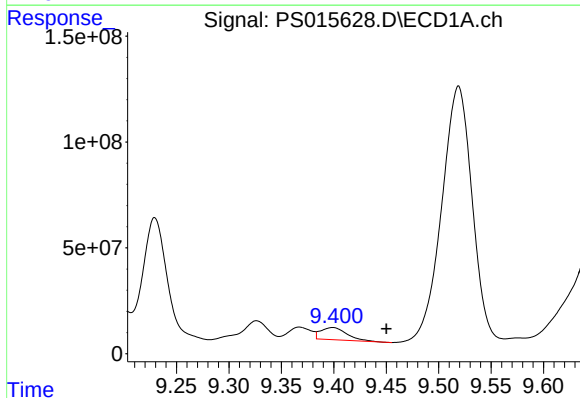
R.T.: 9.197 min
Delta R.T.: 0.029 min
Response: -142259464
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(222-226)



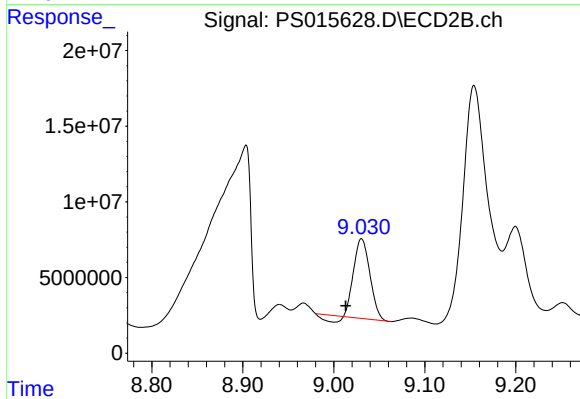
#11 2,4,5-TP (SILVEX)

R.T.: 8.664 min
Delta R.T.: 0.028 min
Response: 18350702
Conc: 6.65 ng/ml



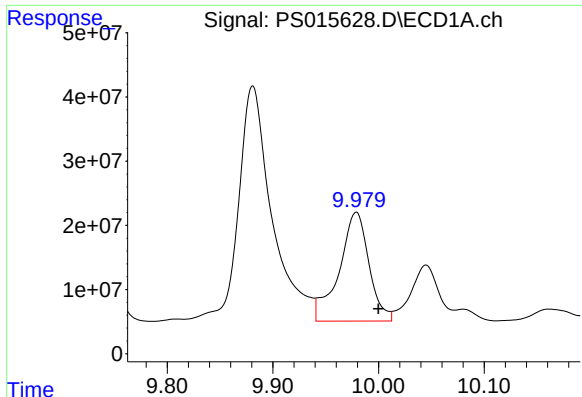
#12 2,4,5-T

R.T.: 9.399 min
Delta R.T.: -0.051 min
Response: 99694570
Conc: 11.29 ng/ml



#12 2,4,5-T

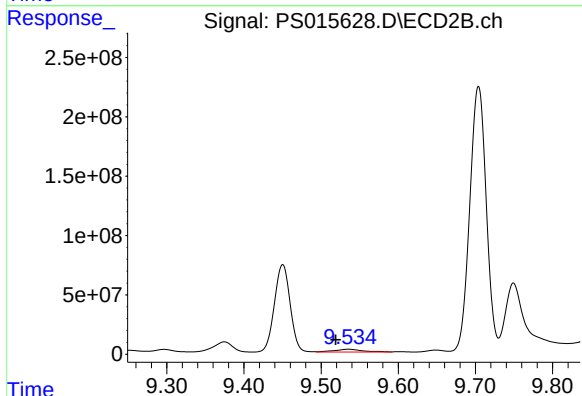
R.T.: 9.031 min
Delta R.T.: 0.018 min
Response: 62861789
Conc: 22.29 ng/ml



#13 2,4-DB

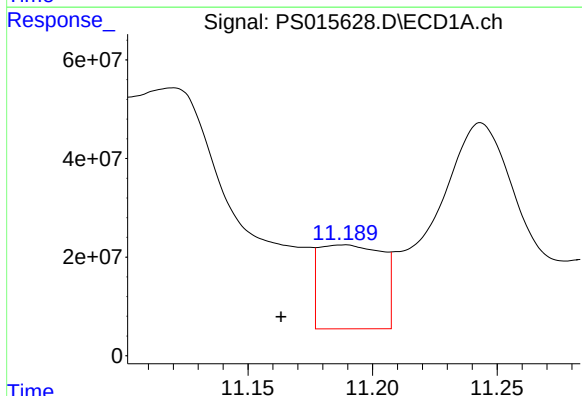
R.T.: 9.979 min
Delta R.T.: -0.021 min
Response: 332910868
Conc: 162.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(222-226)



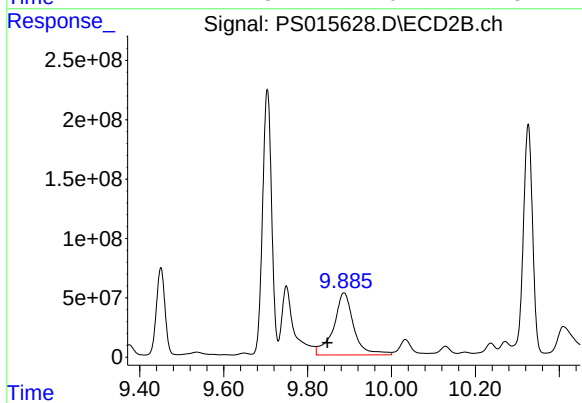
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: 0.017 min
Response: 60547269
Conc: 162.11 ng/ml



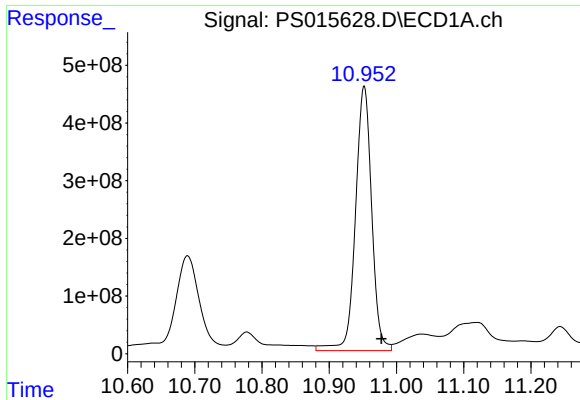
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: 0.025 min
Response: 300078162
Conc: 46.33 ng/ml



#14 DINOSEB

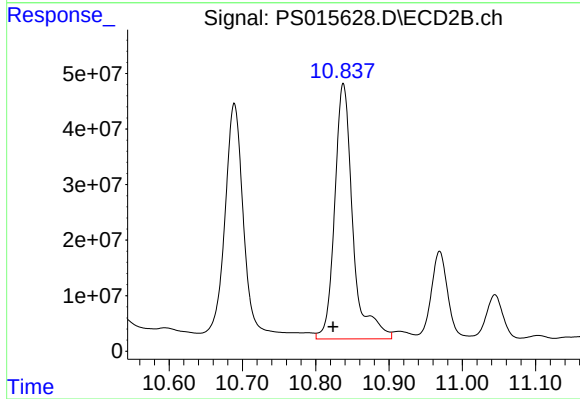
R.T.: 9.887 min
Delta R.T.: 0.039 min
Response: 1755325933
Conc: 871.51 ng/ml



#15 Picloram

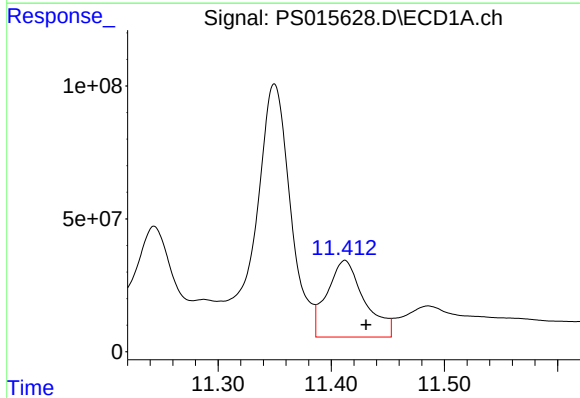
R.T.: 10.952 min
Delta R.T.: -0.026 min
Response: 7702105813
Conc: 563.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(222-226)



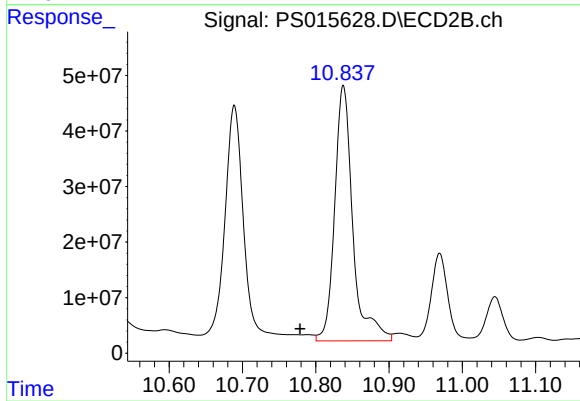
#15 Picloram

R.T.: 10.838 min
Delta R.T.: 0.014 min
Response: 791281808
Conc: 188.15 ng/ml



#16 DCPA

R.T.: 11.412 min
Delta R.T.: -0.019 min
Response: 663057370
Conc: 50.13 ng/ml



#16 DCPA

R.T.: 10.838 min
Delta R.T.: 0.059 min
Response: 791281808
Conc: 188.21 ng/ml