

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052721\
 Data File : PS015087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2021 19:44
 Operator : DD\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 03:33:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052721.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 03:33:10 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	7.231	6.791	404.2E6	91363716	188.827	203.416
Target Compounds							
1) T	Dalapon	3.050	2.536	359.1E6	110.6E6	150.504	184.352
2) T	3,5-DICHL...	6.441	5.976	497.1E6	125.6E6	173.750	185.594
3) T	4-Nitroph...	7.056	6.407	197.1E6	52096309	161.782	188.976
5) T	DICAMBA	7.424	6.957	1419.0E6	350.4E6	173.304	185.620
6) T	MCPD	7.591	7.049	90336511	27498125	14.014	18.413 #
7) T	MCPA	7.738	7.260	138.0E6	43905711	15.080	19.593 #
8) T	DICHLORPROP	8.120	7.579	347.7E6	89608451	170.804	194.236
9) T	2,4-D	8.347	7.870	391.1E6	105.7E6	168.708	190.633
10) T	Pentachlo...	8.662	8.301	5414.1E6	1343.5E6	185.475	208.632
11) T	2,4,5-TP ...	9.214	8.663	2013.8E6	484.8E6	180.591	193.559
12) T	2,4,5-T	9.497	9.041	1991.6E6	487.7E6	185.761	191.309
13) T	2,4-DB	10.049	9.548	400.3E6	63066274	174.111	191.155
14) T	DINOSEB	11.215	9.878	1494.2E6	342.1E6	185.116	188.239
15) T	Picloram	11.028	10.855	2888.8E6	719.5E6	177.106	185.619
16) T	DCPA	11.483	10.812	3217.2E6	758.3E6	202.324	203.465

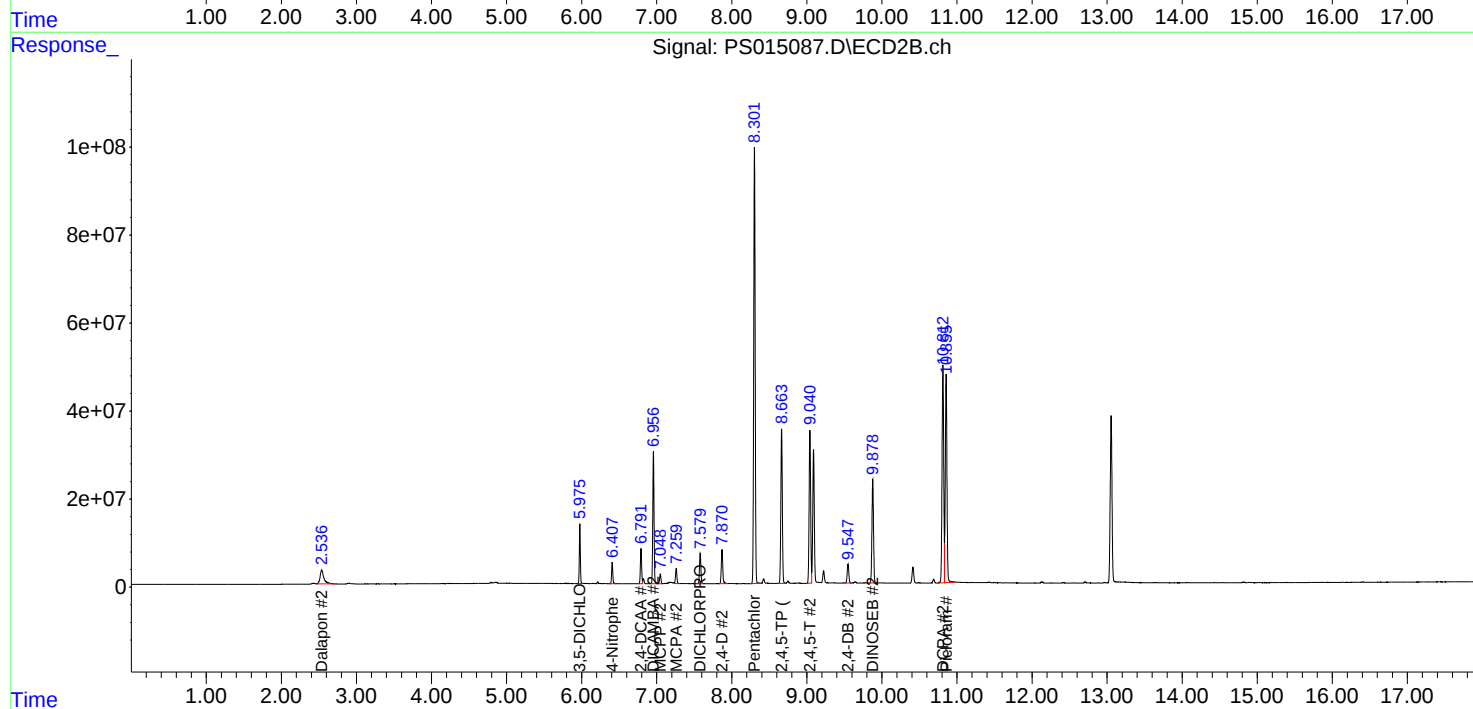
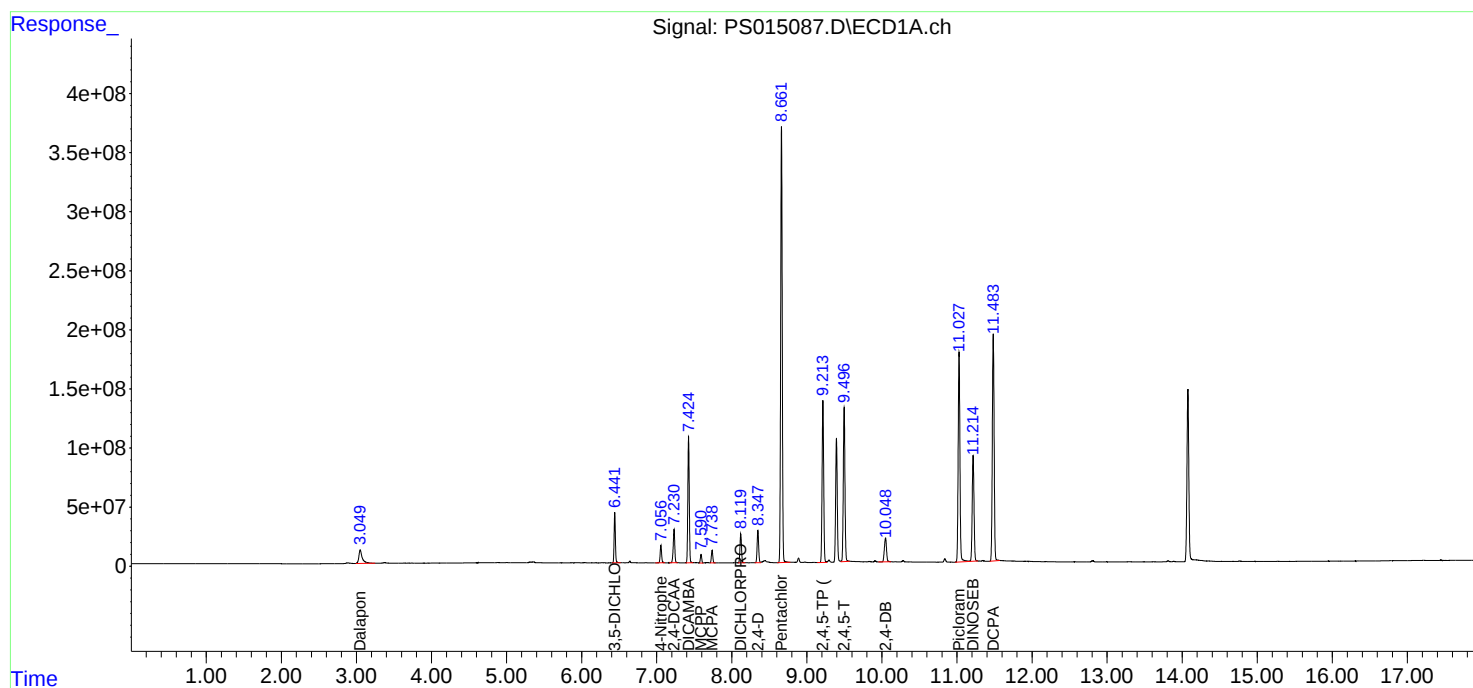
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

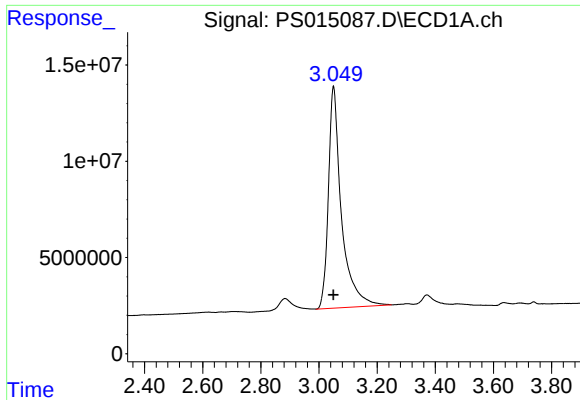
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052721\
Data File : PS015087.D
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Acq On : 27 May 2021 19:44
Operator : DD\AJ
Sample : HSTDICC200
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: May 28 03:33:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052721.M
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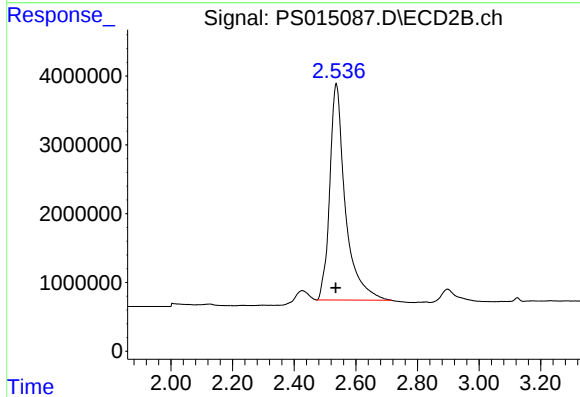




#1 Dalapon

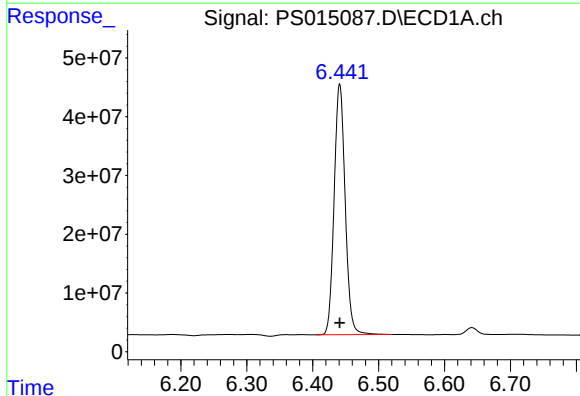
R.T.: 3.050 min
Delta R.T.: 0.000 min
Response: 359106533
Conc: 150.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



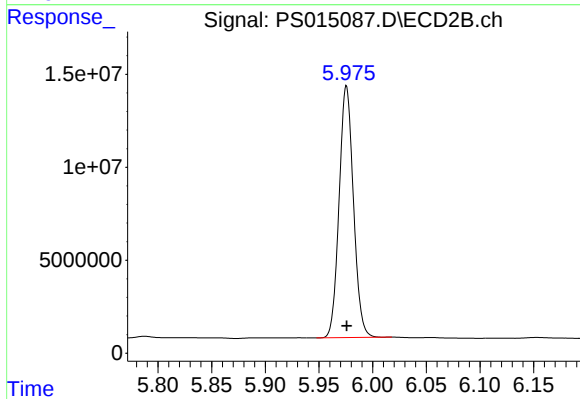
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: 0.001 min
Response: 110553179
Conc: 184.35 ng/ml



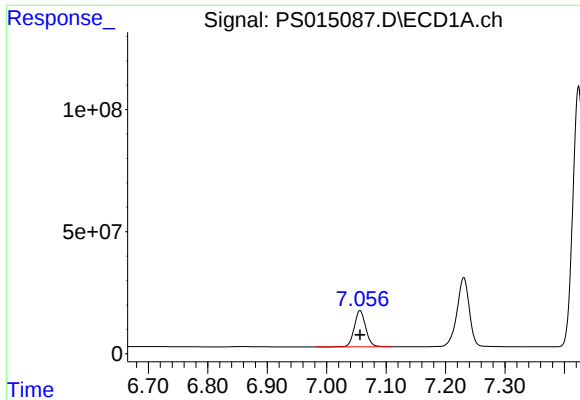
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 497062875
Conc: 173.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

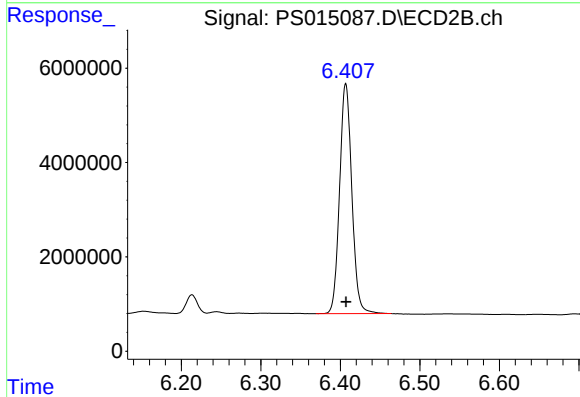
R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 125649245
Conc: 185.59 ng/ml



#3 4-Nitrophenol

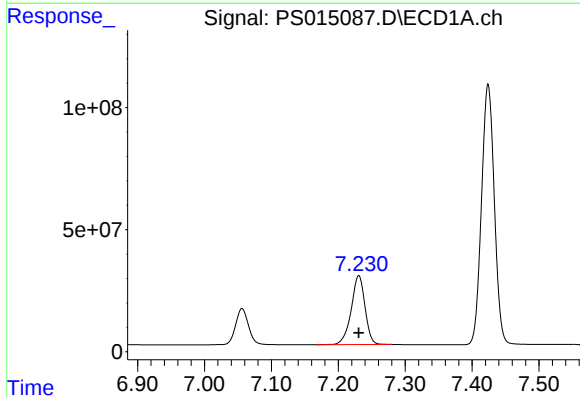
R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 197113937
Conc: 161.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



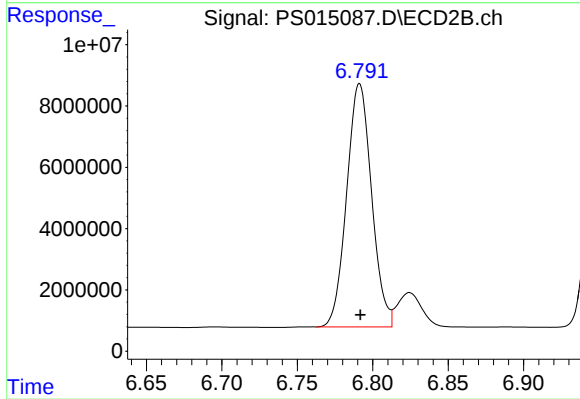
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 52096309
Conc: 188.98 ng/ml



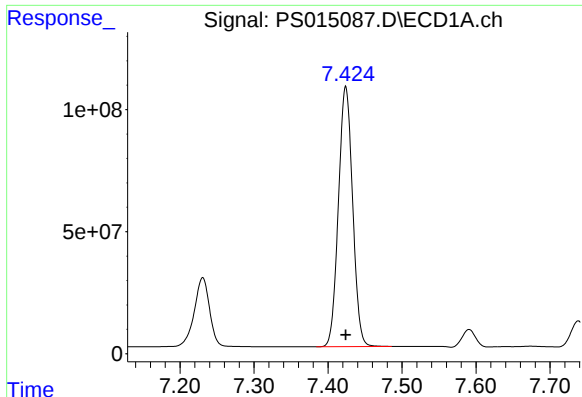
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 404204848
Conc: 188.83 ng/ml



#4 2,4-DCAA

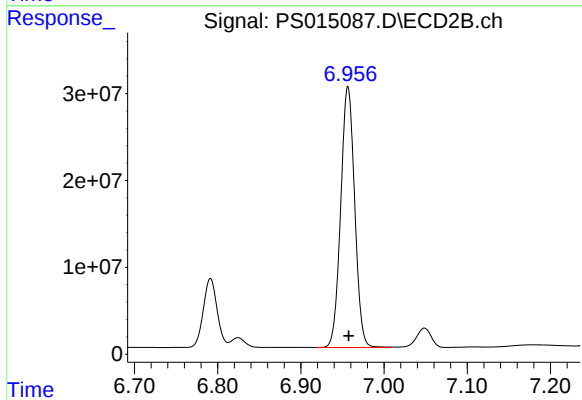
R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 91363716
Conc: 203.42 ng/ml



#5 DICAMBA

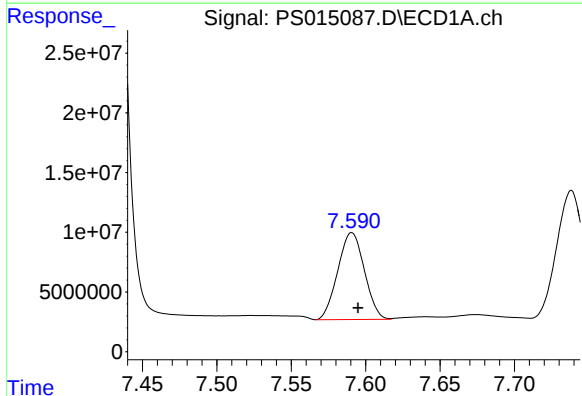
R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 1418980933
Conc: 173.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



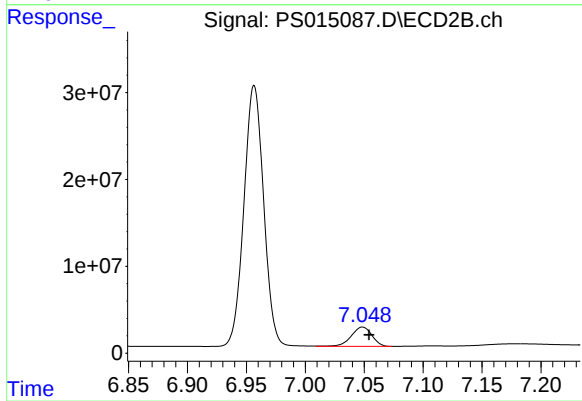
#5 DICAMBA

R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 350433255
Conc: 185.62 ng/ml



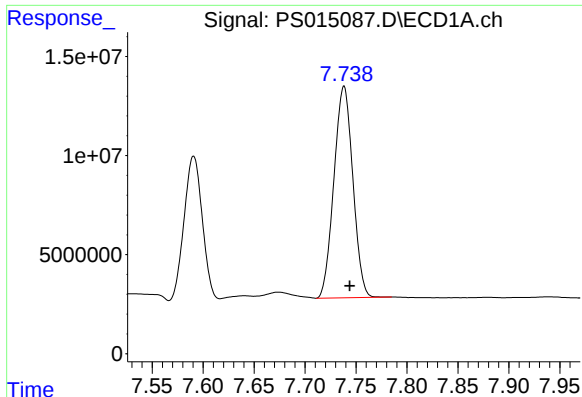
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.004 min
Response: 90336511
Conc: 14.01 ug/ml



#6 MCP

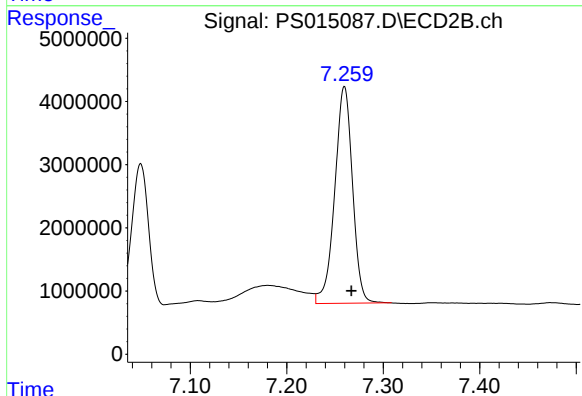
R.T.: 7.049 min
Delta R.T.: -0.005 min
Response: 27498125
Conc: 18.41 ug/ml



#7 MCPA

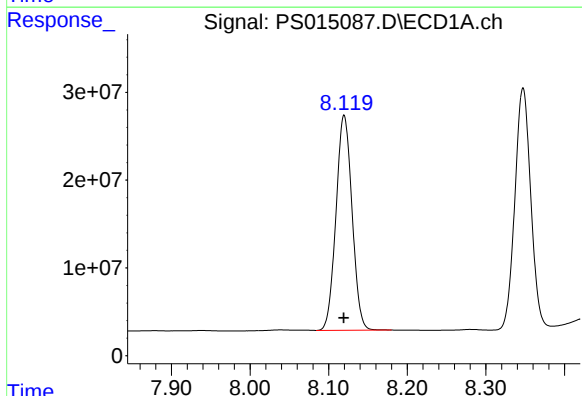
R.T.: 7.738 min
Delta R.T.: -0.006 min
Response: 137979847
Conc: 15.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



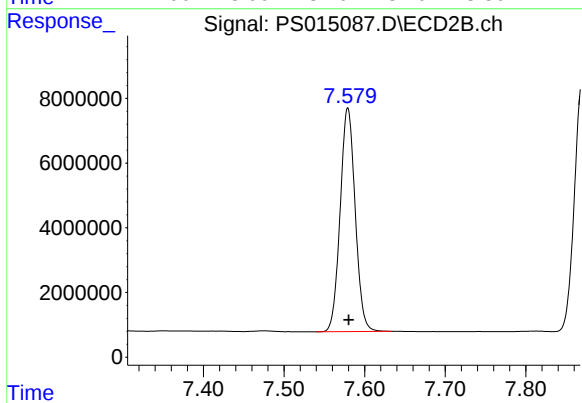
#7 MCPA

R.T.: 7.260 min
Delta R.T.: -0.007 min
Response: 43905711
Conc: 19.59 ug/ml



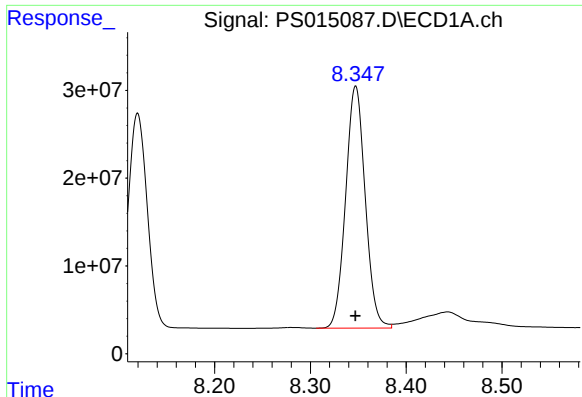
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 347651730
Conc: 170.80 ng/ml



#8 DICHLORPROP

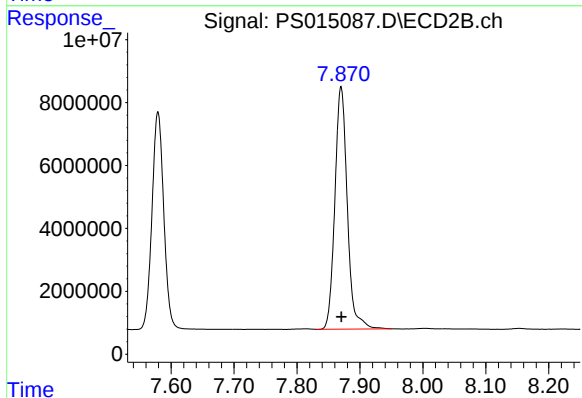
R.T.: 7.579 min
Delta R.T.: -0.001 min
Response: 89608451
Conc: 194.24 ng/ml



#9 2,4-D

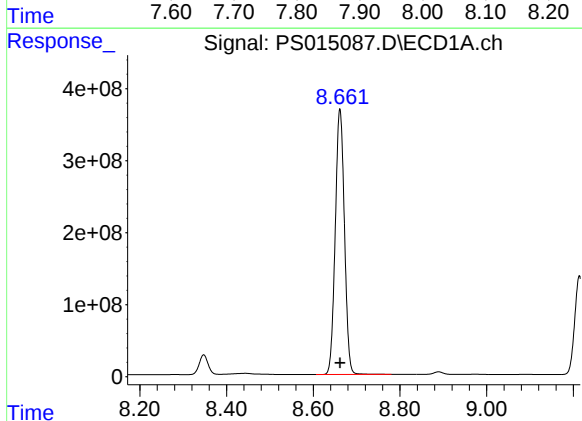
R.T.: 8.347 min
Delta R.T.: 0.000 min
Response: 391112112
Conc: 168.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



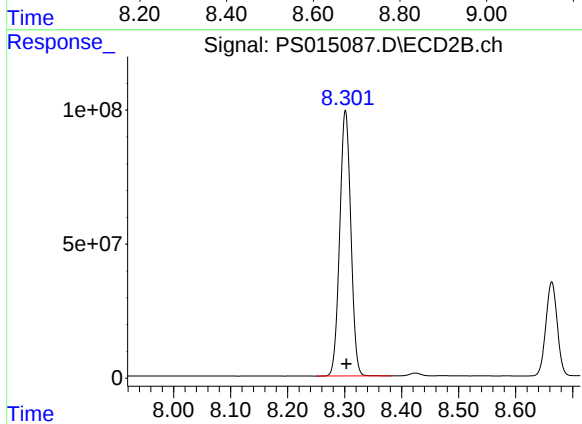
#9 2,4-D

R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 105679592
Conc: 190.63 ng/ml



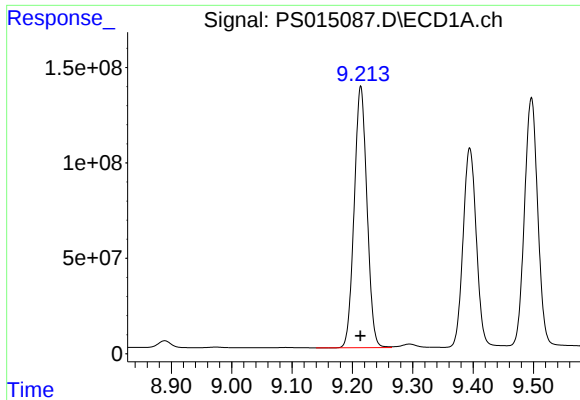
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 5414122844
Conc: 185.47 ng/ml



#10 Pentachlorophenol

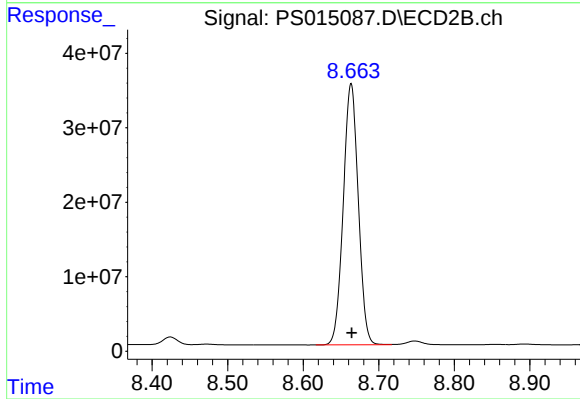
R.T.: 8.301 min
Delta R.T.: -0.002 min
Response: 1343533197
Conc: 208.63 ng/ml



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

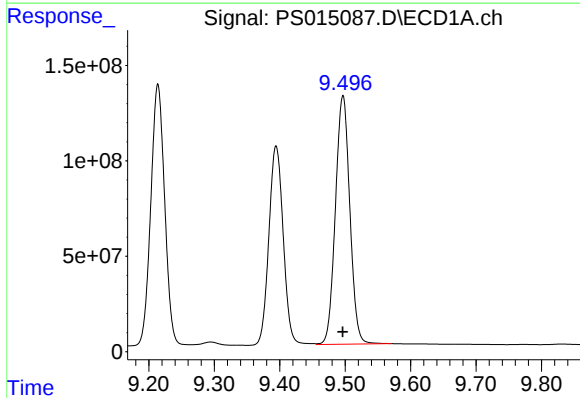
R.T.: 9.214 min
Delta R.T.: 0.000 min
Response: 2013833592
Conc: 180.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



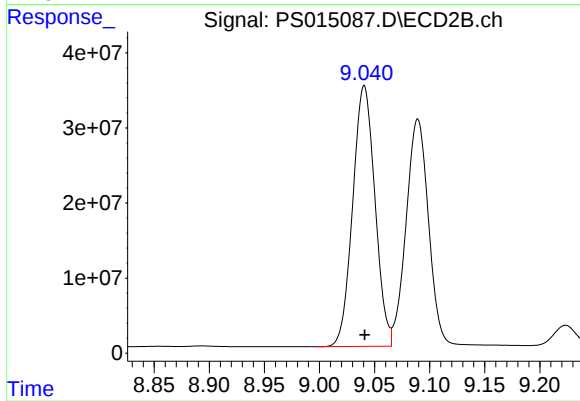
#11 2,4,5-TP (SILVEX)

R.T.: 8.663 min
Delta R.T.: 0.000 min
Response: 484788778
Conc: 193.56 ng/ml



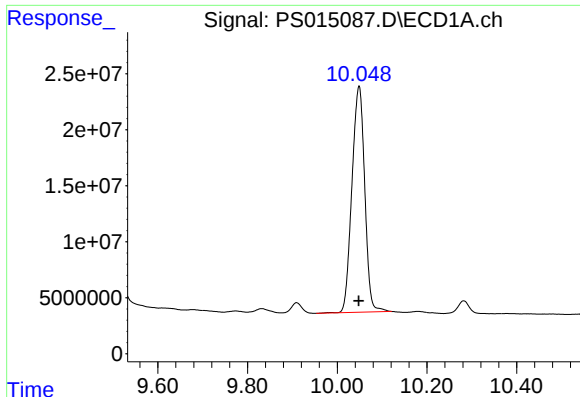
#12 2,4,5-T

R.T.: 9.497 min
Delta R.T.: 0.000 min
Response: 1991556737
Conc: 185.76 ng/ml



#12 2,4,5-T

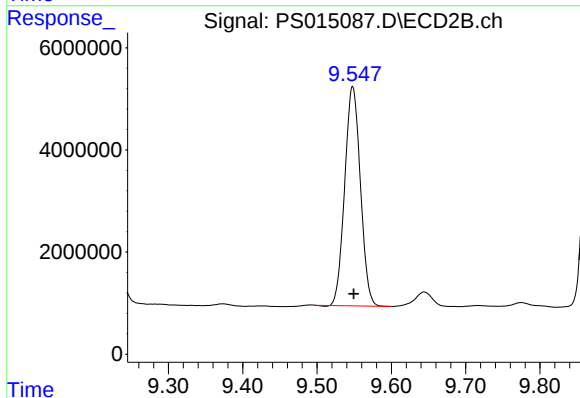
R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 487699658
Conc: 191.31 ng/ml



#13 2,4-DB

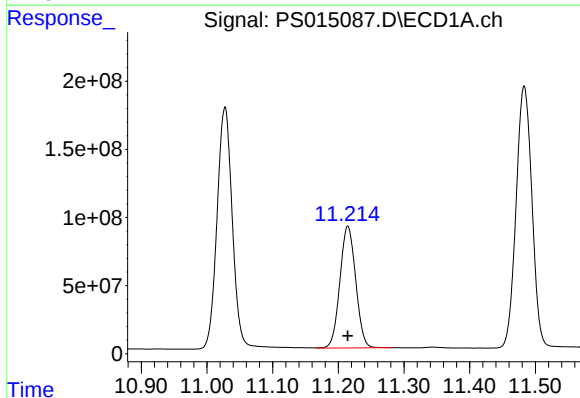
R.T.: 10.049 min
Delta R.T.: 0.000 min
Response: 400270896
Conc: 174.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



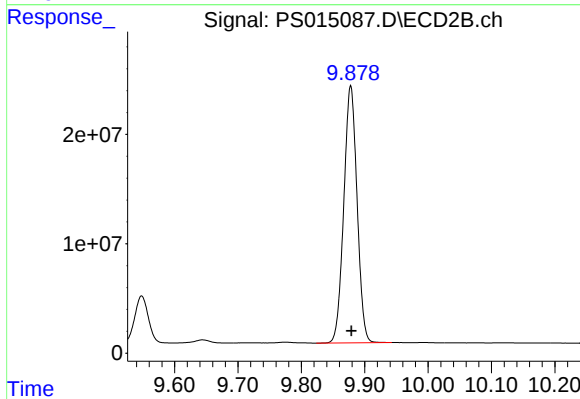
#13 2,4-DB

R.T.: 9.548 min
Delta R.T.: -0.001 min
Response: 63066274
Conc: 191.15 ng/ml



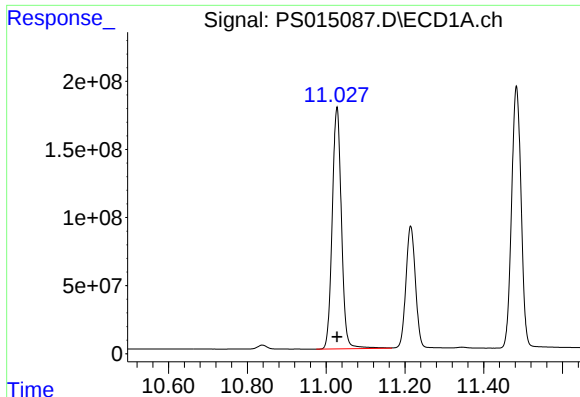
#14 DINOSEB

R.T.: 11.215 min
Delta R.T.: 0.000 min
Response: 1494232292
Conc: 185.12 ng/ml



#14 DINOSEB

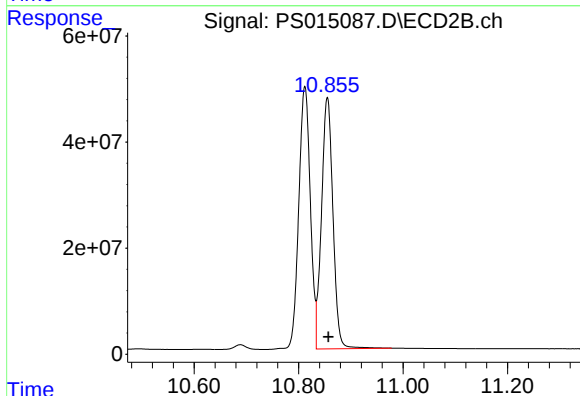
R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 342102125
Conc: 188.24 ng/ml



#15 Picloram

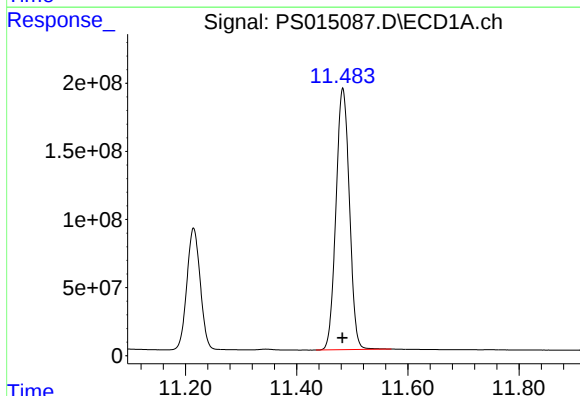
R.T.: 11.028 min
Delta R.T.: 0.000 min
Response: 2888780004
Conc: 177.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



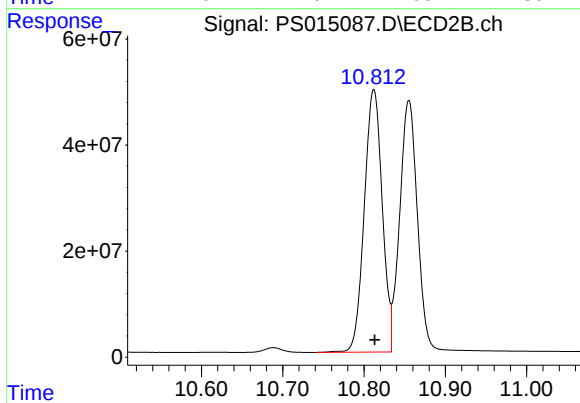
#15 Picloram

R.T.: 10.855 min
Delta R.T.: -0.002 min
Response: 719450429
Conc: 185.62 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: 0.000 min
Response: 3217197956
Conc: 202.32 ng/ml



#16 DCPA

R.T.: 10.812 min
Delta R.T.: -0.001 min
Response: 758264196
Conc: 203.46 ng/ml