

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070121\
 Data File : PS016010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2021 14:41
 Operator : DD\AJ
 Sample : M2866-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 124055

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 23:01:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.187	6.766	413.4E6	125.9E6	269.264m	245.310m
Target Compounds							
1) T	Dalapon	3.014	2.518	580.2E6	174.9E6	267.531m	250.278m
2) T	3,5-DICHL...	6.405	5.957	234.9E6	78974485	108.294m	102.599m
3) T	4-Nitroph...	7.015	6.387	83079984	23490104	93.947m	74.424m
5) T	DICAMBA	7.378	6.929	895.9E6	313.2E6	156.383m	148.674m
6) T	MCPD	7.544	7.020	37017460	12128678	8.444	7.310
7) T	MCPA	7.691	7.230	83316735	48171476	13.102	18.276 #
8) T	DICHLORPROP	8.071	7.550	145.0E6	61251829	104.210	116.319m
9) T	2,4-D	8.300	7.840	299.2E6	112.0E6	186.651	177.600
10) T	Pentachlo...	8.608	8.267	1726.0E6	674.3E6	87.095	93.738
11) T	2,4,5-TP ...	9.159	8.629	510.2E6	231.9E6	68.750	82.193
12) T	2,4,5-T	9.443	9.006	701.0E6	266.7E6	89.767	92.445
13) T	2,4-DB	9.994	9.511	73206880	40732410	44.072	108.349 #
14) T	DINOSEB	11.150	9.839	59977044	59630996	10.940	29.205 #
15) T	Picloram	10.970	10.815	2901.6E6	1132.7E6	263.780	272.252
16) T	DCPA	11.420	10.768	2544.5E6	1203.1E6	235.891	279.770m

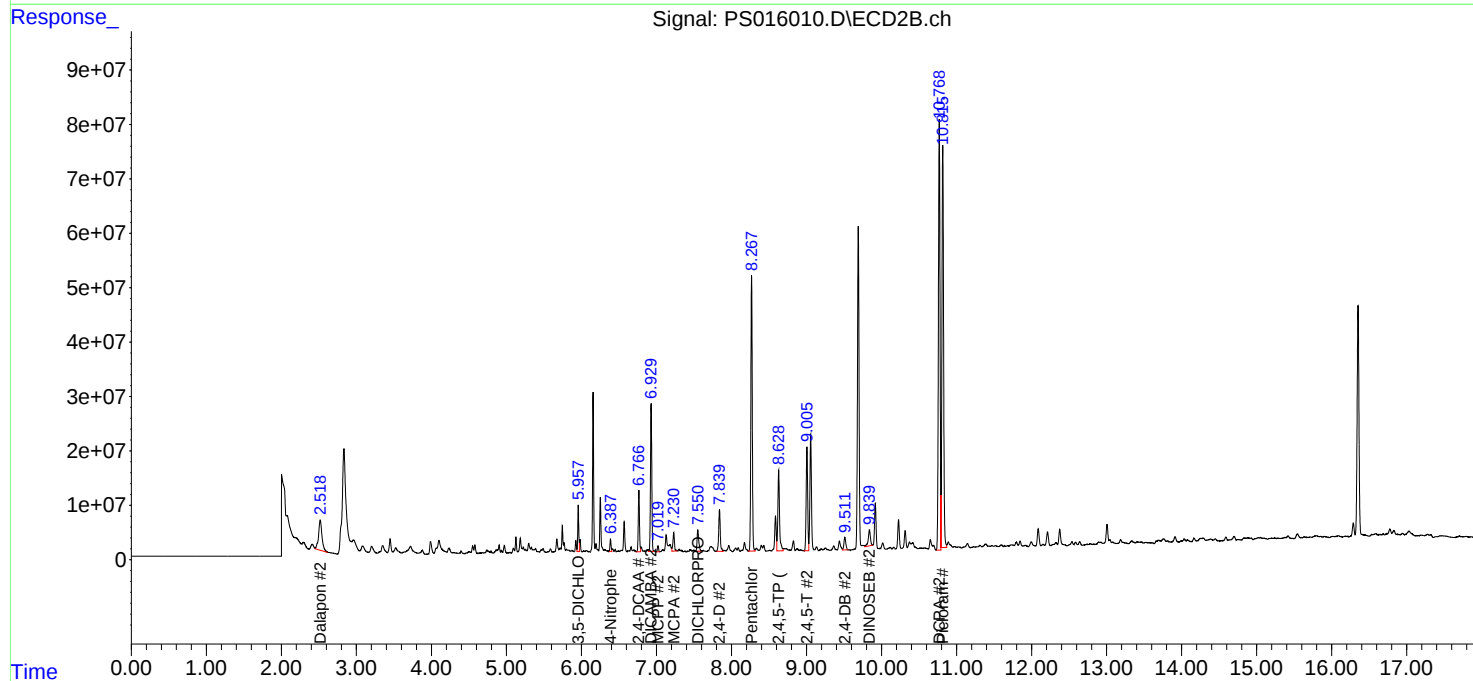
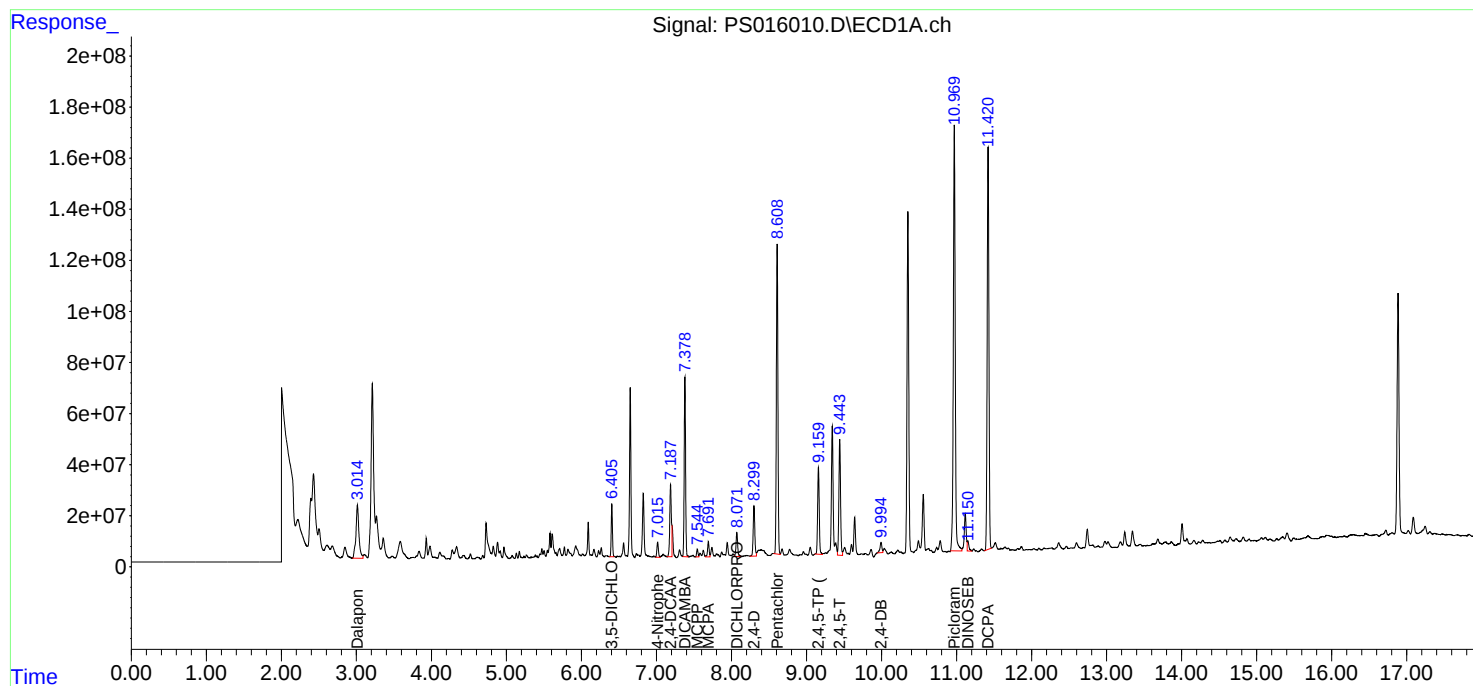
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

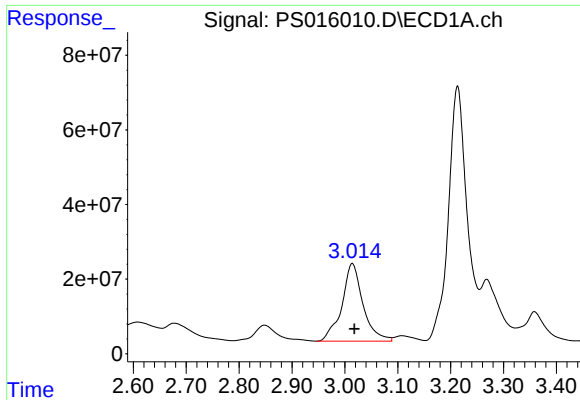
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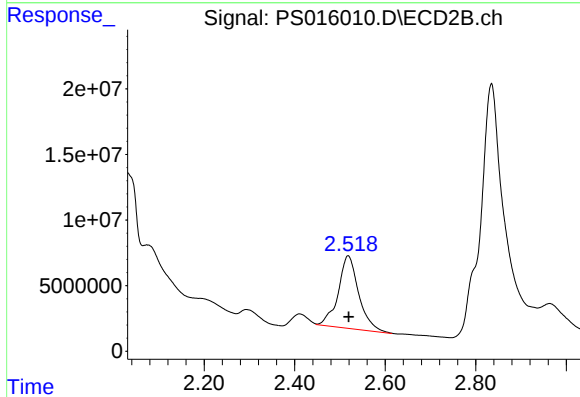




#1 Dalapon

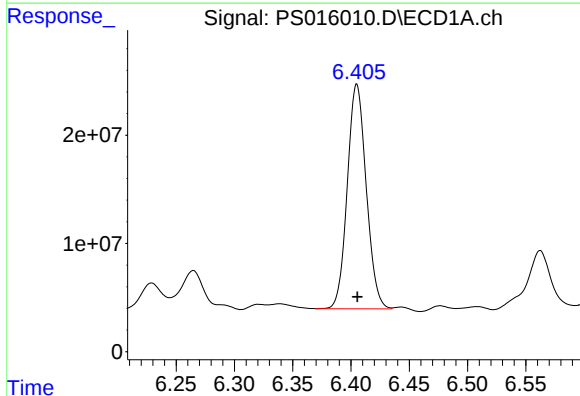
R.T.: 3.014 min
Delta R.T.: -0.004 min
Response: 580240617
Conc: 267.53 ng/ml m

Instrument :
ECD_S
ClientSampleId :
124055



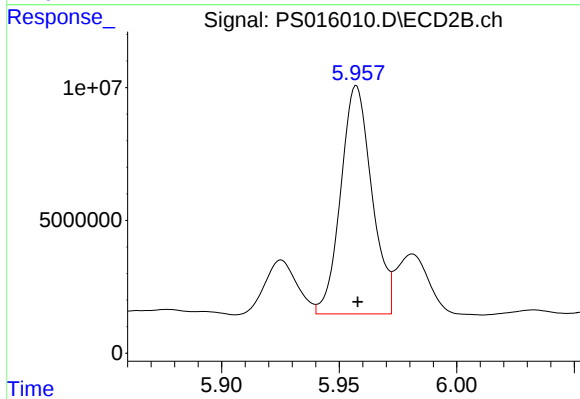
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 174925774
Conc: 250.28 ng/ml m



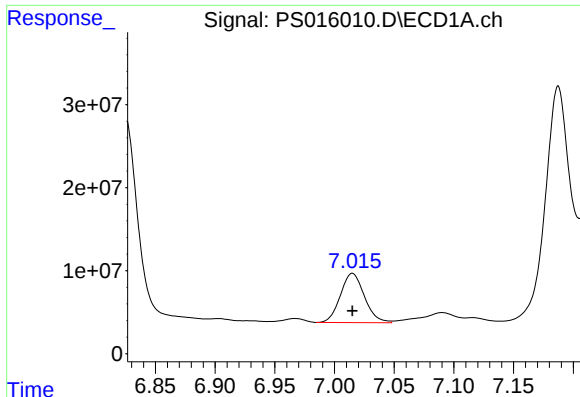
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 234884712
Conc: 108.29 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

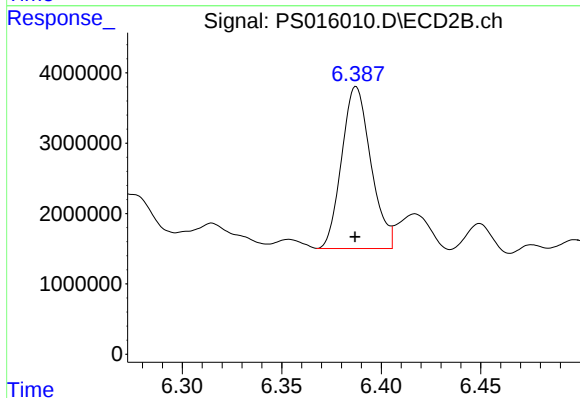
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 78974485
Conc: 102.60 ng/ml m



#3 4-Nitrophenol

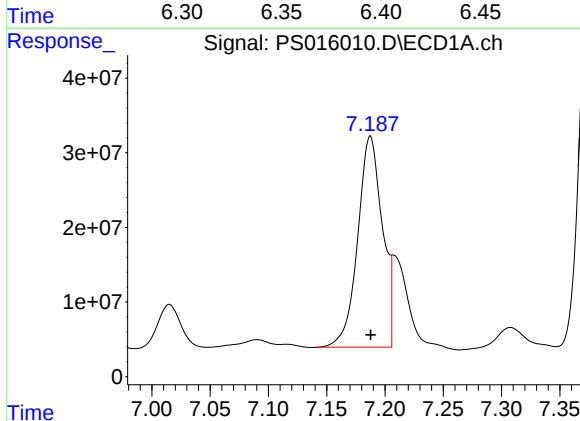
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 83079984
Conc: 93.95 ng/ml m

Instrument :
ECD_S
ClientSampleId :
124055



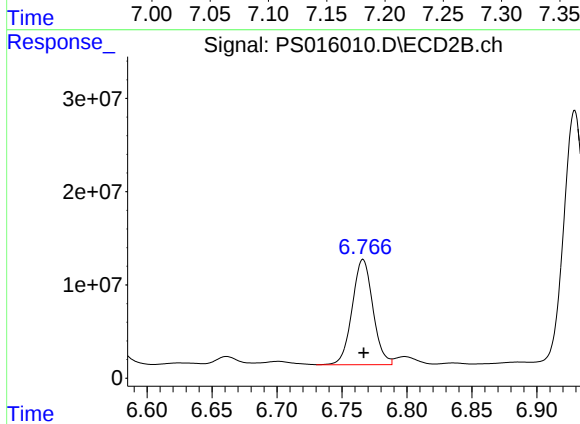
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 23490104
Conc: 74.42 ng/ml m



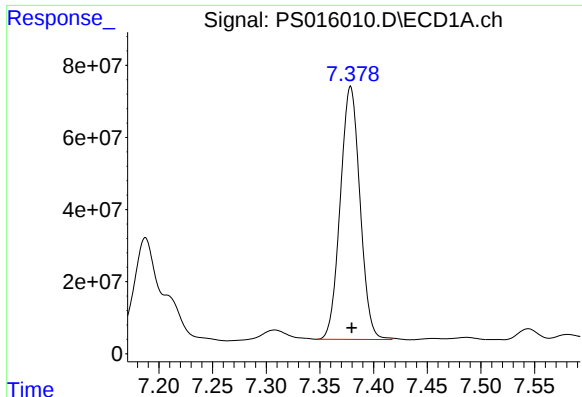
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 413374706
Conc: 269.26 ng/ml m



#4 2,4-DCAA

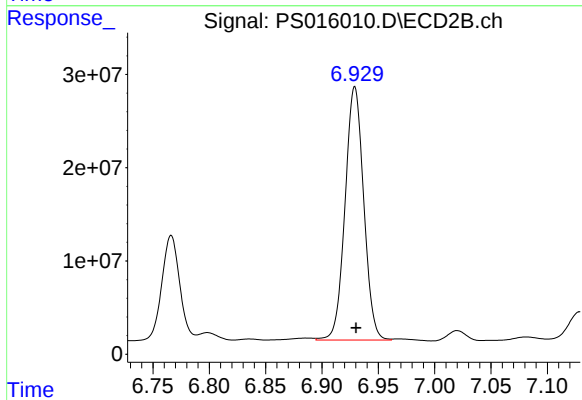
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 125921693
Conc: 245.31 ng/ml m



#5 DICAMBA

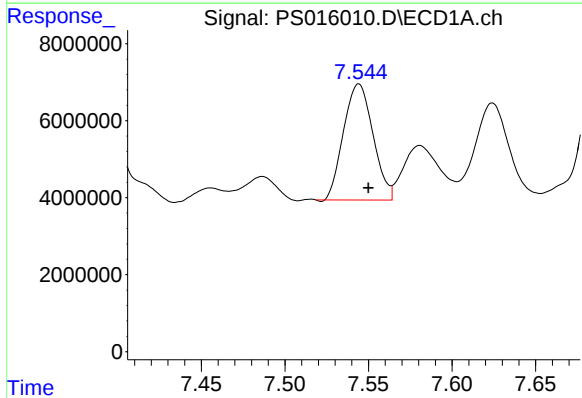
R.T.: 7.378 min
Delta R.T.: -0.001 min
Response: 895945786
Conc: 156.38 ng/ml m

Instrument :
ECD_S
ClientSampleId :
124055



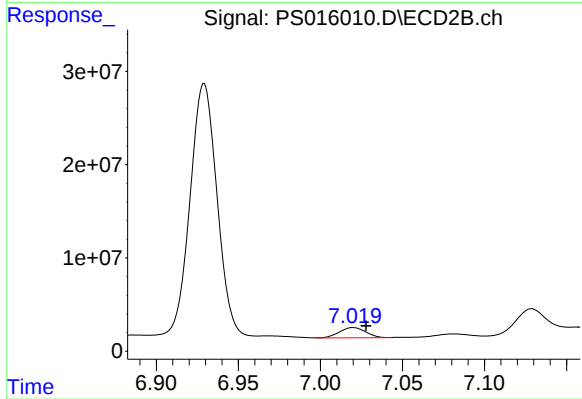
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.002 min
Response: 313167182
Conc: 148.67 ng/ml m



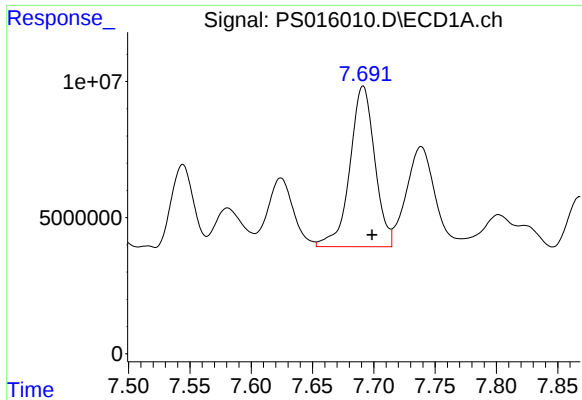
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.006 min
Response: 37017460
Conc: 8.44 ug/ml



#6 MCP

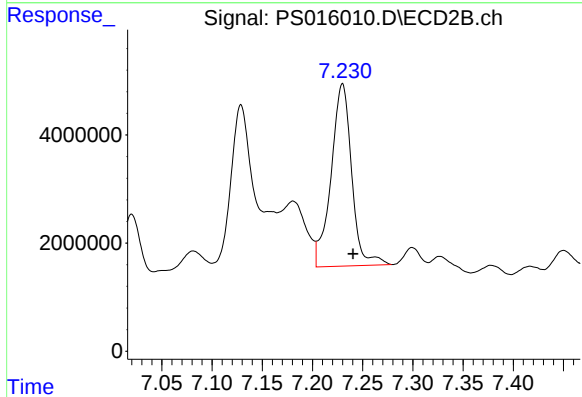
R.T.: 7.020 min
Delta R.T.: -0.008 min
Response: 12128678
Conc: 7.31 ug/ml



#7 MCPA

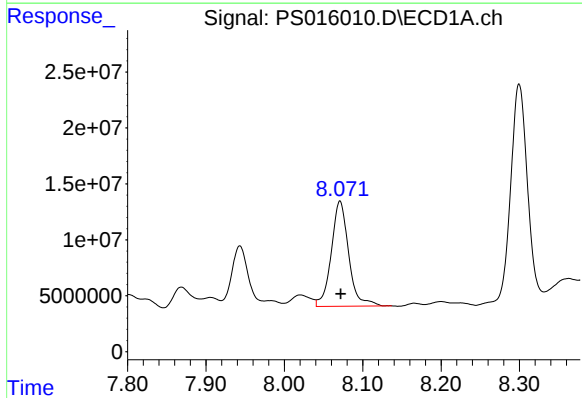
R.T.: 7.691 min
Delta R.T.: -0.007 min
Response: 83316735
Conc: 13.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
124055



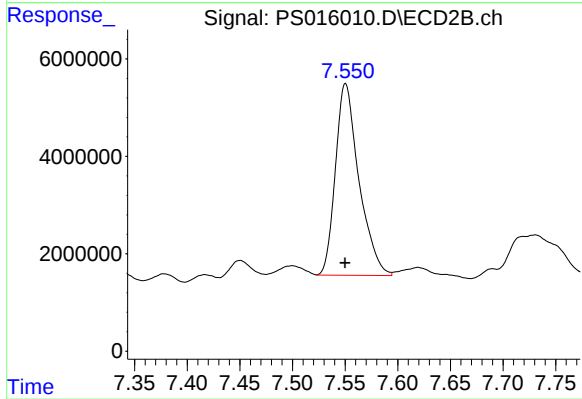
#7 MCPA

R.T.: 7.230 min
Delta R.T.: -0.010 min
Response: 48171476
Conc: 18.28 ug/ml



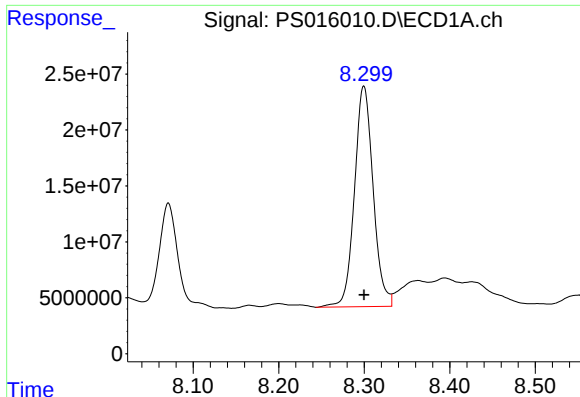
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 144955680
Conc: 104.21 ng/ml



#8 DICHLORPROP

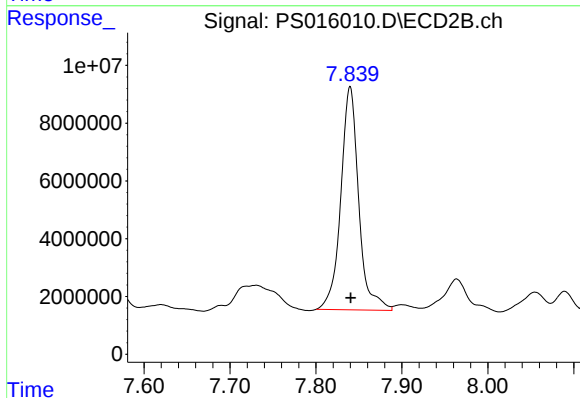
R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 61251829
Conc: 116.32 ng/ml m



#9 2,4-D

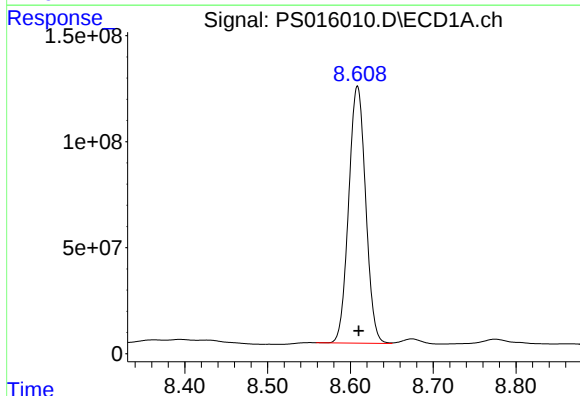
R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 299211881
Conc: 186.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
124055



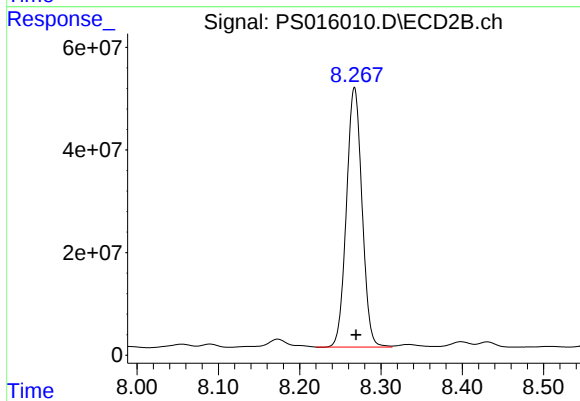
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 111997053
Conc: 177.60 ng/ml



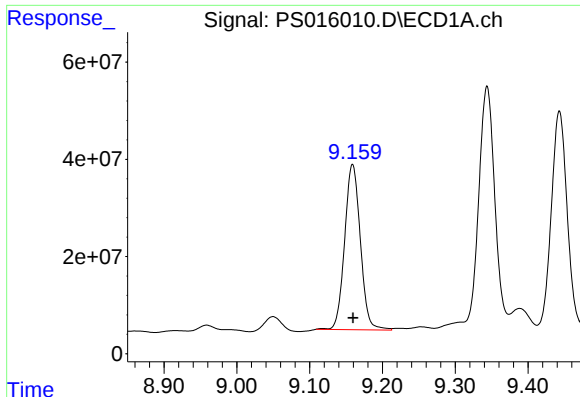
#10 Pentachlorophenol

R.T.: 8.608 min
Delta R.T.: -0.001 min
Response: 1725952612
Conc: 87.10 ng/ml



#10 Pentachlorophenol

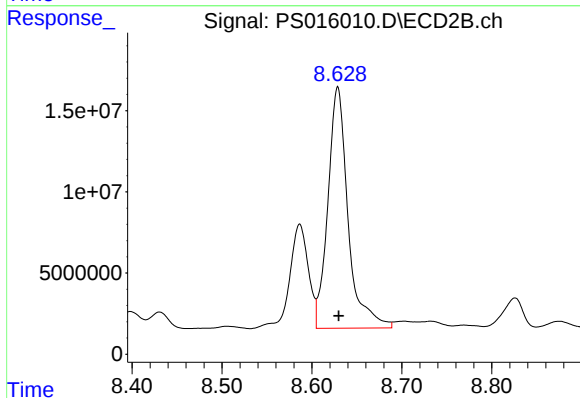
R.T.: 8.267 min
Delta R.T.: -0.002 min
Response: 674279679
Conc: 93.74 ng/ml



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

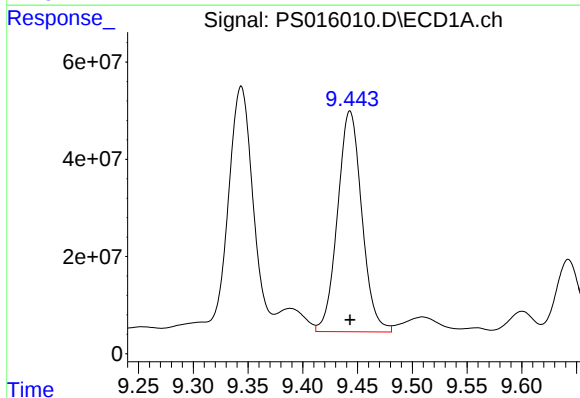
R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 510150027
Conc: 68.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
124055



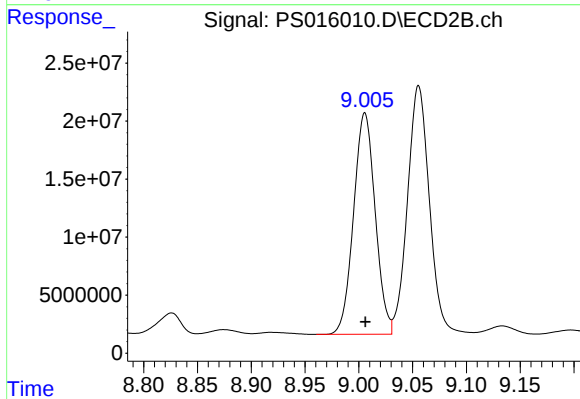
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.001 min
Response: 231912078
Conc: 82.19 ng/ml



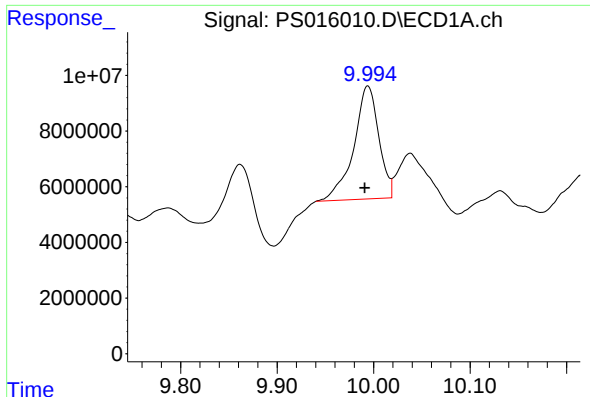
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 700958626
Conc: 89.77 ng/ml



#12 2,4,5-T

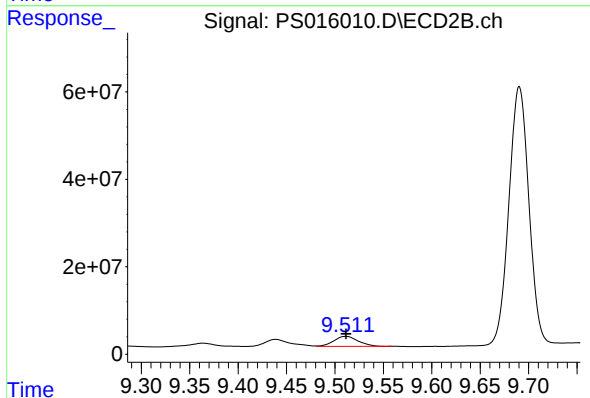
R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 266680005
Conc: 92.45 ng/ml



#13 2,4-DB

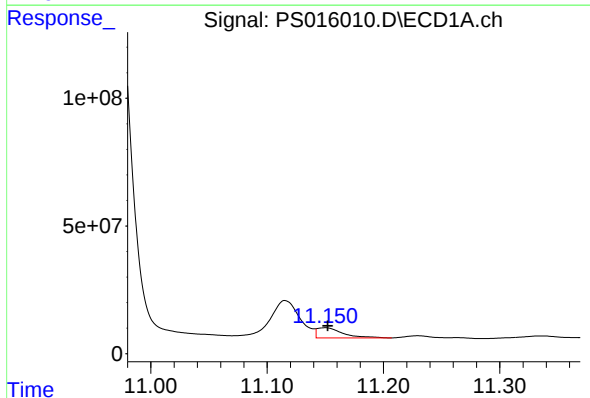
R.T.: 9.994 min
Delta R.T.: 0.003 min
Response: 73206880
Conc: 44.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
124055



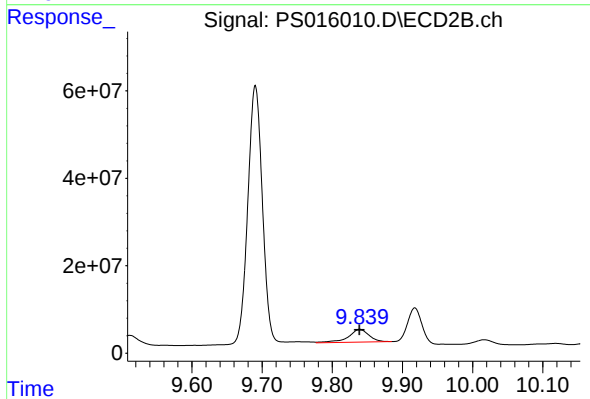
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 40732410
Conc: 108.35 ng/ml



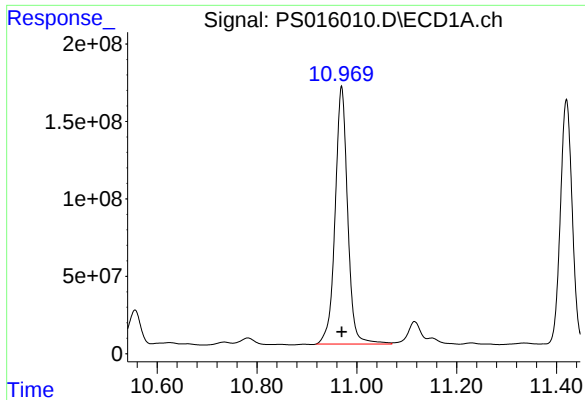
#14 DINOSEB

R.T.: 11.150 min
Delta R.T.: -0.002 min
Response: 59977044
Conc: 10.94 ng/ml



#14 DINOSEB

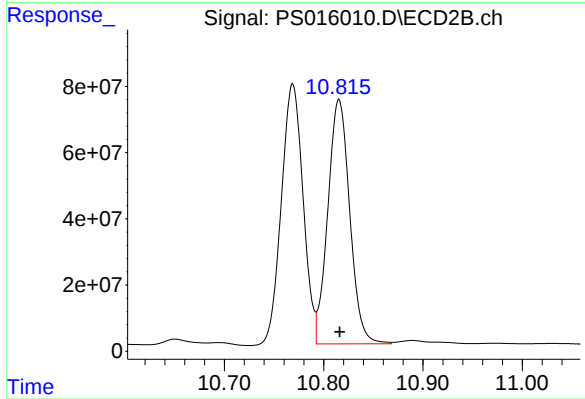
R.T.: 9.839 min
Delta R.T.: 0.000 min
Response: 59630996
Conc: 29.20 ng/ml



#15 Picloram

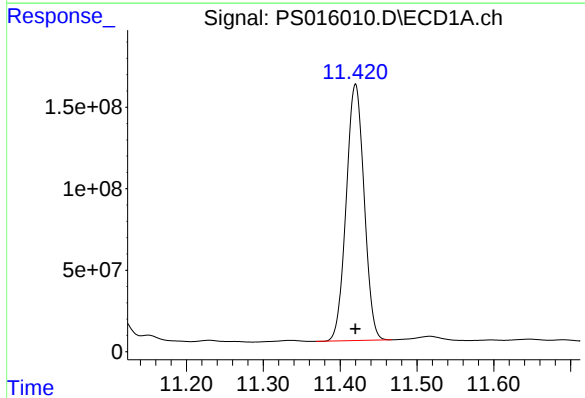
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 2901635261
Conc: 263.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
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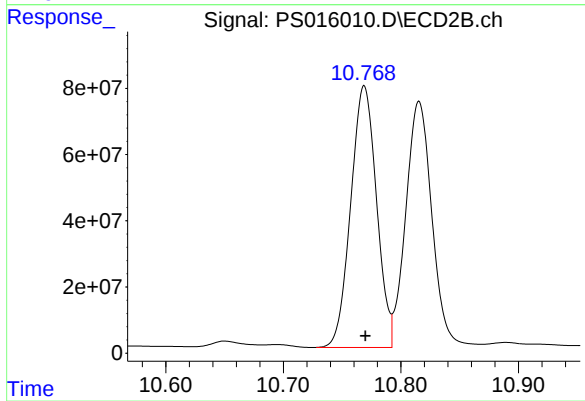
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 1132728640
Conc: 272.25 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.000 min
Response: 2544508849
Conc: 235.89 ng/ml



#16 DCPA

R.T.: 10.768 min
Delta R.T.: -0.002 min
Response: 1203131179
Conc: 279.77 ng/ml m