

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081821\
 Data File : PS016484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2021 16:45
 Operator : DD\AJ
 Sample : M3435-35
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 2021-08-12-EB-03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 00:51:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.184	6.765	731.2E6	291.9E6	497.045	559.558
Target Compounds							
1) T	Dalapon	2.973f	2.481	32411260	66789958	16.065	95.874 #
2) T	3,5-DICHL...	6.341f	5.982	5710776	5159060	2.713	6.533 #
3) T	4-Nitroph...	6.962f	0.000	953215	0	1.193	N.D. #
5) T	DICAMBA	0.000	6.918	0	7457480	N.D.	3.422
6) T	MCPD	7.538	7.030	7366902	1267559	1.741	<MDL #
7) T	MCPA	7.733	7.221	16968391	16525365	2.754	6.062 #
8) T	DICHLORPROP	0.000	7.569	0	9059265	N.D.	16.722
9) T	2,4-D	0.000	7.822	0	8410562	N.D.	13.275
10) T	Pentachlo...	8.665f	8.245	34560498	9935791	1.761	1.341
11) T	2,4,5-TP ...	9.215f	8.662	20974679	15333607	2.901	5.255 #
12) T	2,4,5-T	9.379f	9.070f	55971003	4430661	7.342	1.530 #
14) T	DINOSEB	11.115	9.846	111.2E6	9158629	21.088	4.495 #
15) T	Picloram	10.948	10.830	39278856	23126466	3.935	5.743 #
16) T	DCPA	0.000	10.830f	0	23126466	N.D.	5.145

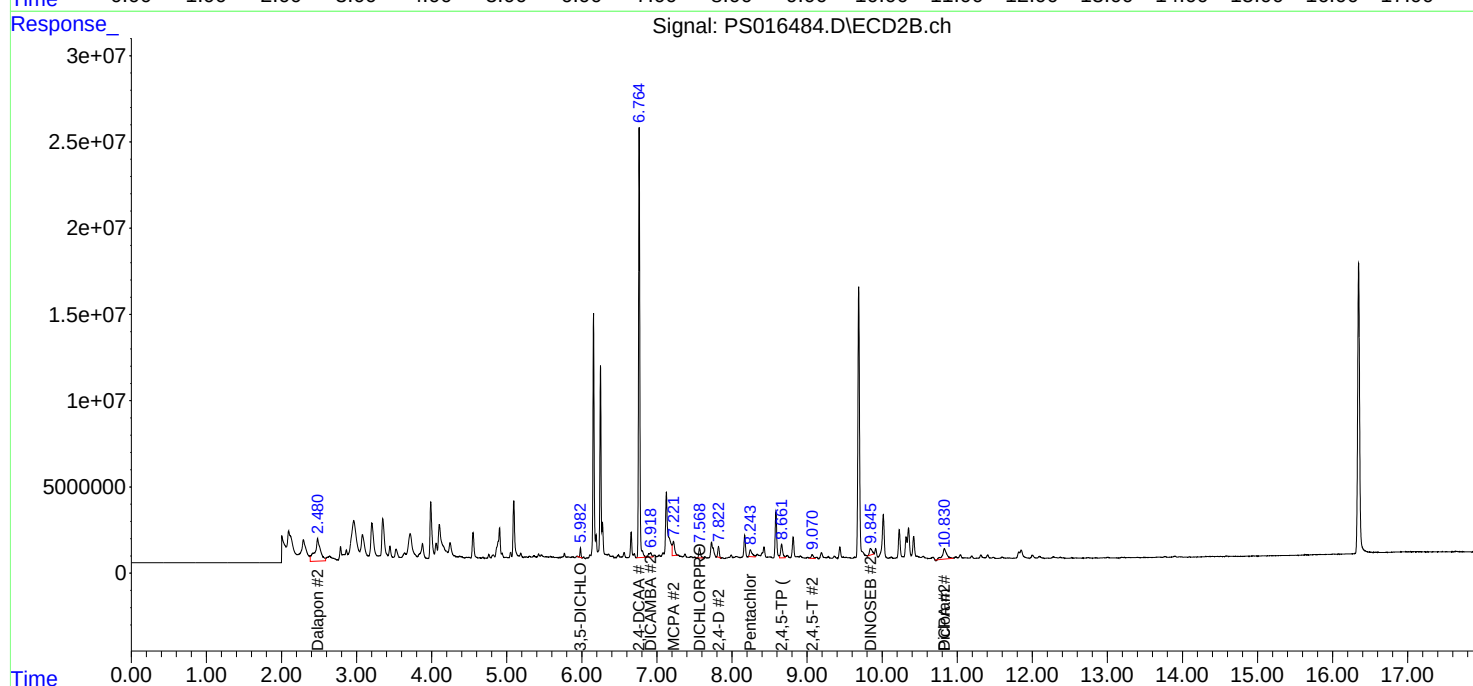
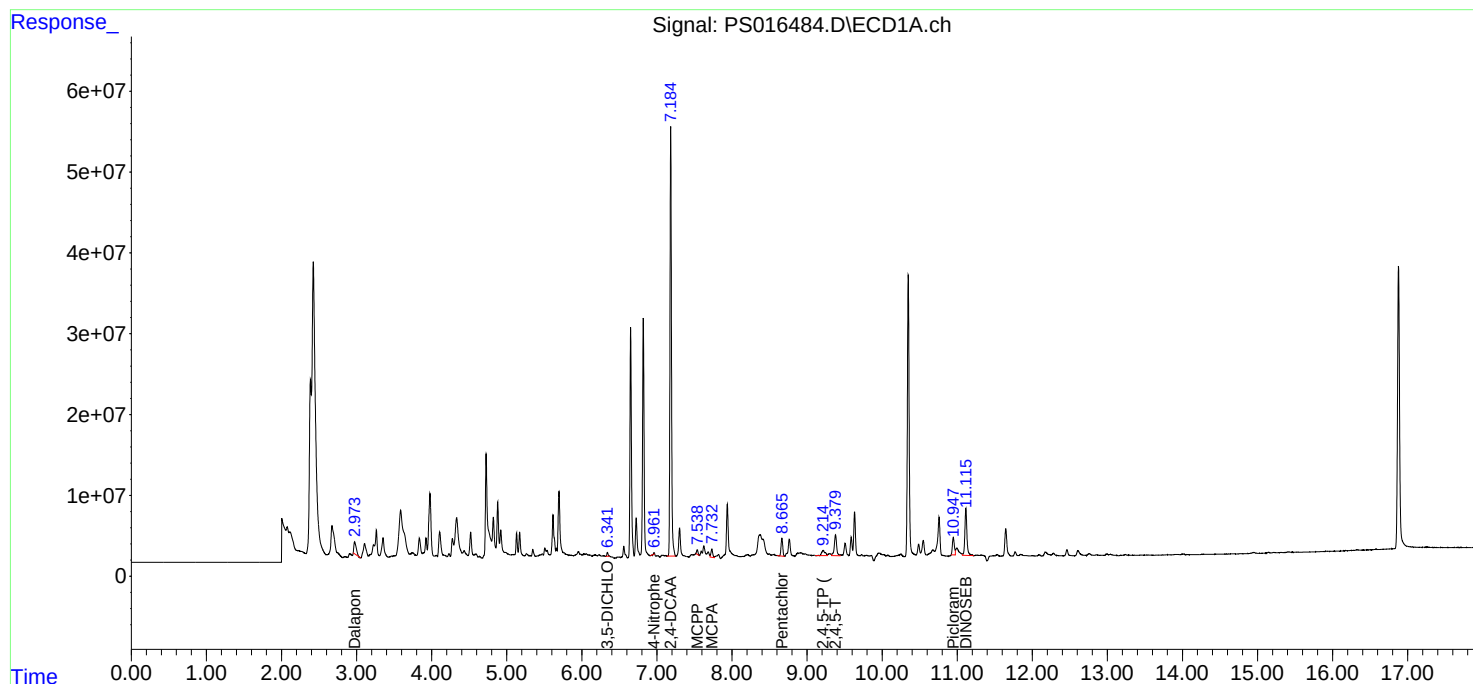
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

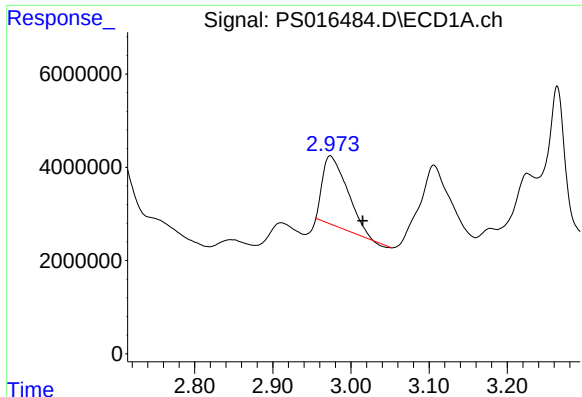
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081821\
Data File : PS016484.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2021 16:45
Operator : DD\AJ
Sample : M3435-35
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
2021-08-12-EB-03

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 00:51:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.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

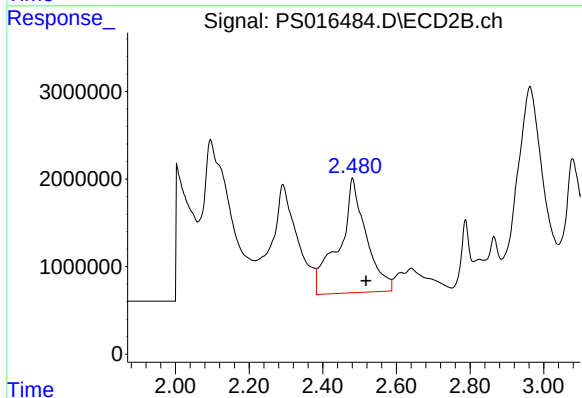




#1 Dalapon

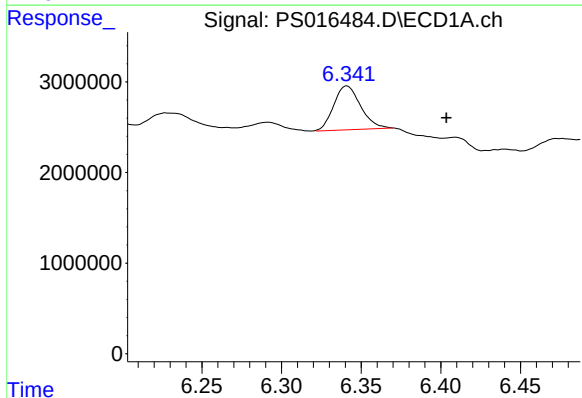
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 32411260
Conc: 16.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
2021-08-12-EB-03



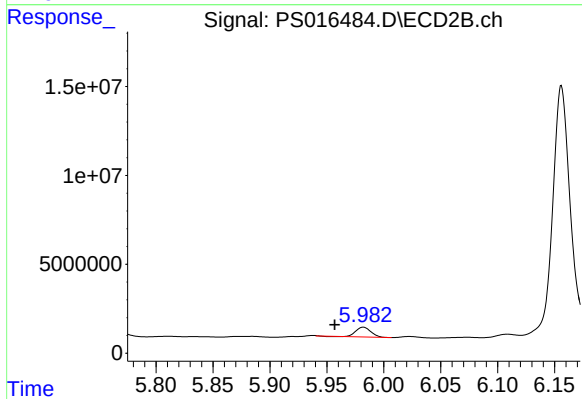
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.037 min
Response: 66789958
Conc: 95.87 ng/ml



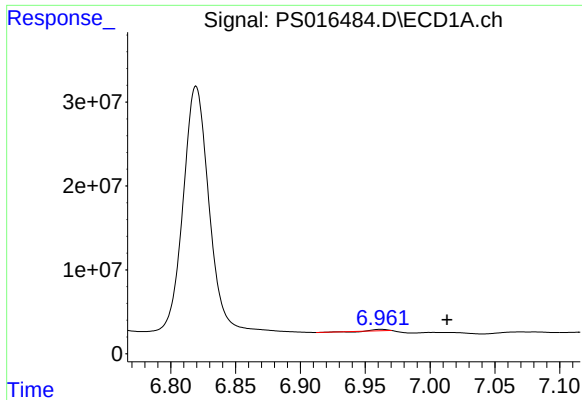
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.341 min
Delta R.T.: -0.063 min
Response: 5710776
Conc: 2.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

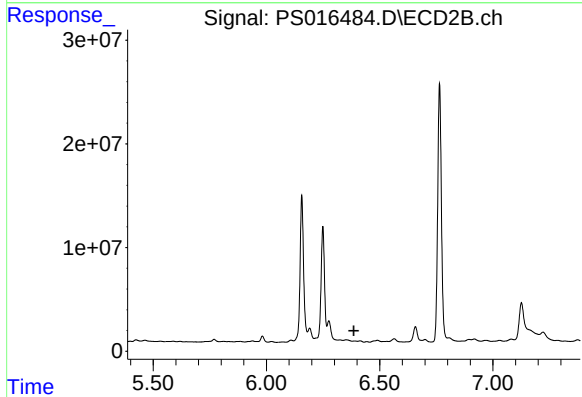
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 5159060
Conc: 6.53 ng/ml



#3 4-Nitrophenol

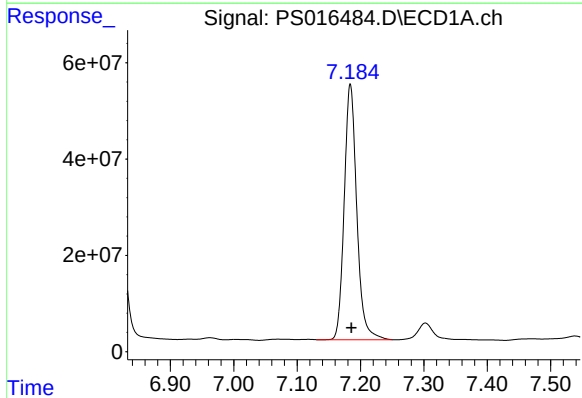
R.T.: 6.962 min
Delta R.T.: -0.051 min
Response: 953215
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
2021-08-12-EB-03



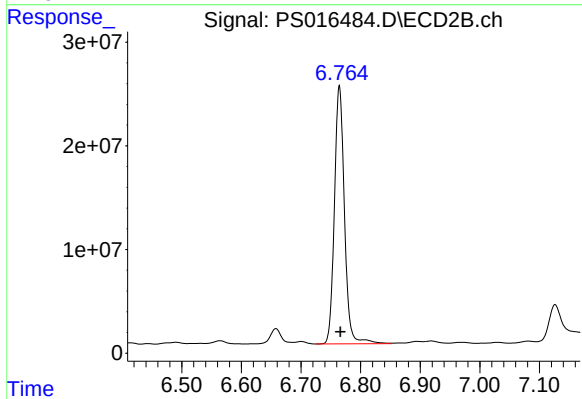
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.



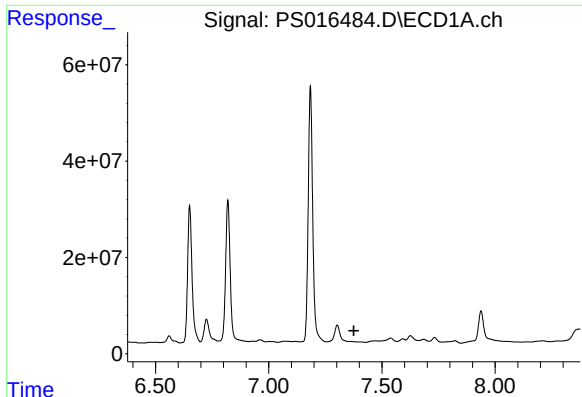
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 731206904
Conc: 497.05 ng/ml



#4 2,4-DCAA

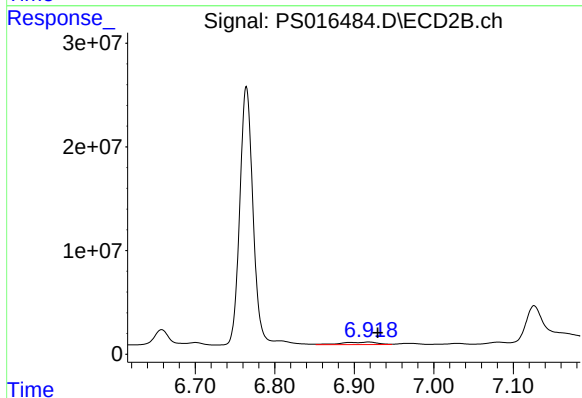
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 291879287
Conc: 559.56 ng/ml



#5 DICAMBA

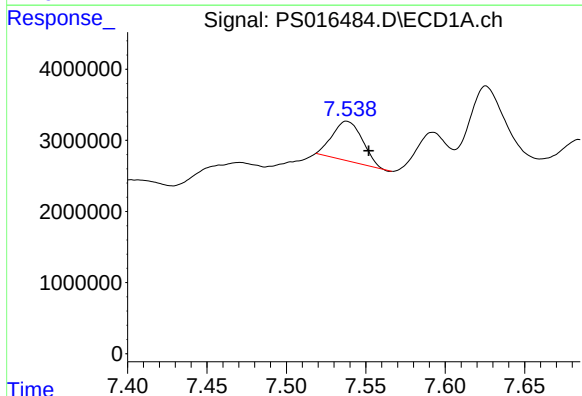
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
2021-08-12-EB-03



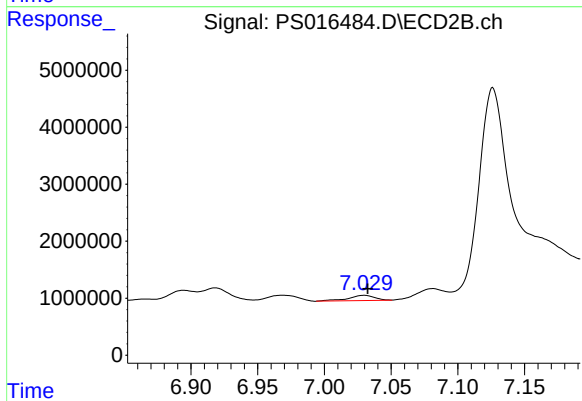
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.011 min
Response: 7457480
Conc: 3.42 ng/ml



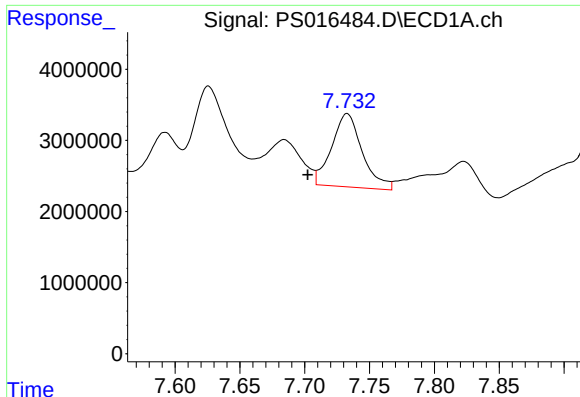
#6 MCP

R.T.: 7.538 min
Delta R.T.: -0.014 min
Response: 7366902
Conc: 1.74 ug/ml



#6 MCP

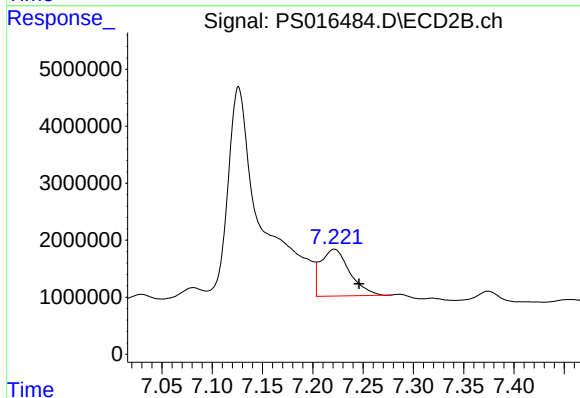
R.T.: 7.030 min
Delta R.T.: -0.003 min
Response: 1267559
Conc: N.D.



#7 MCPA

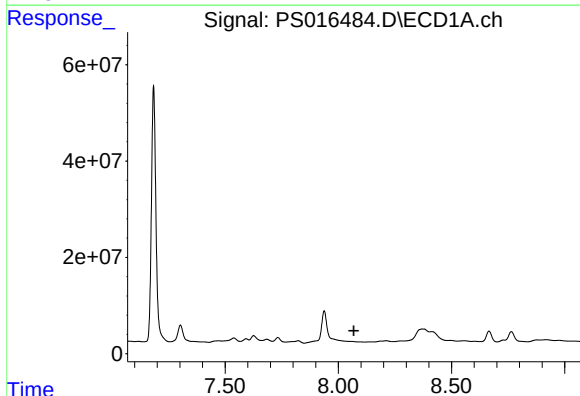
R.T.: 7.733 min
Delta R.T.: 0.030 min
Response: 16968391
Conc: 2.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
2021-08-12-EB-03



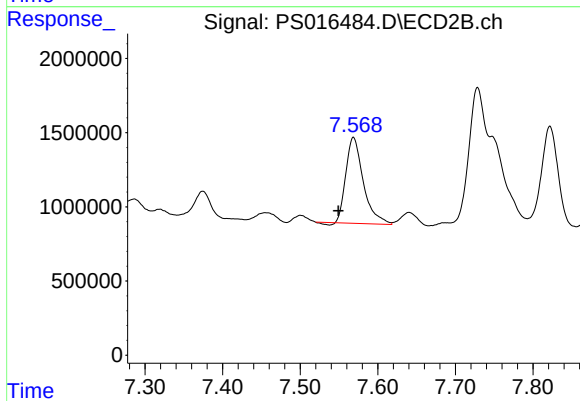
#7 MCPA

R.T.: 7.221 min
Delta R.T.: -0.025 min
Response: 16525365
Conc: 6.06 ug/ml



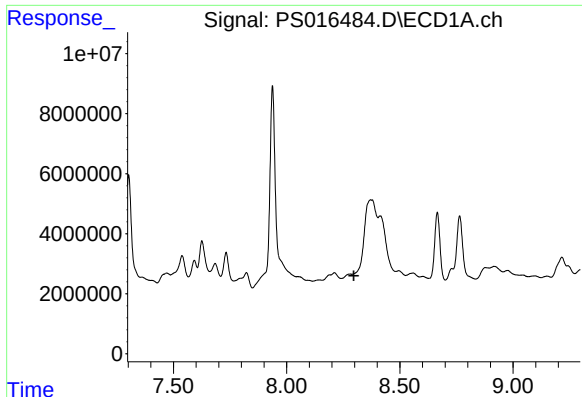
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

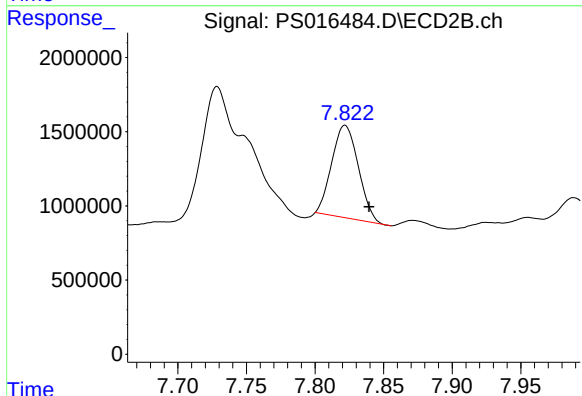
R.T.: 7.569 min
Delta R.T.: 0.019 min
Response: 9059265
Conc: 16.72 ng/ml



#9 2,4-D

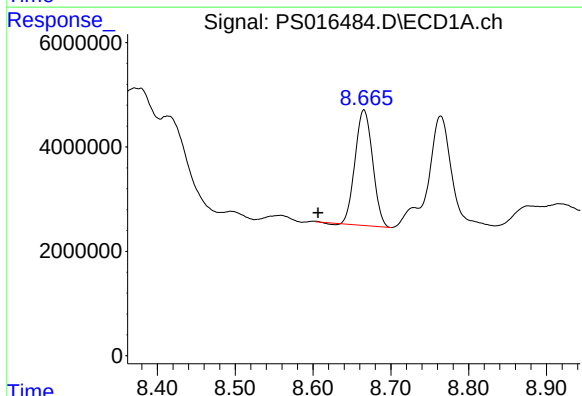
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
2021-08-12-EB-03



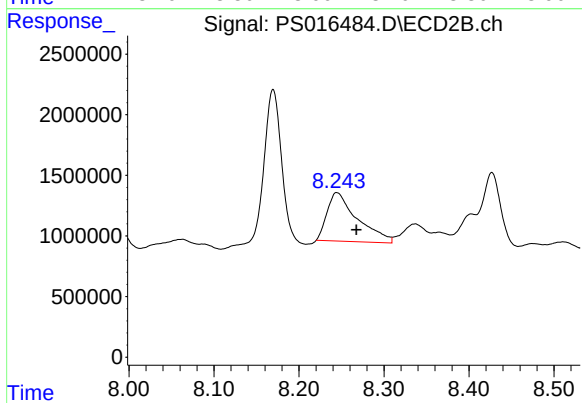
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.017 min
Response: 8410562
Conc: 13.27 ng/ml



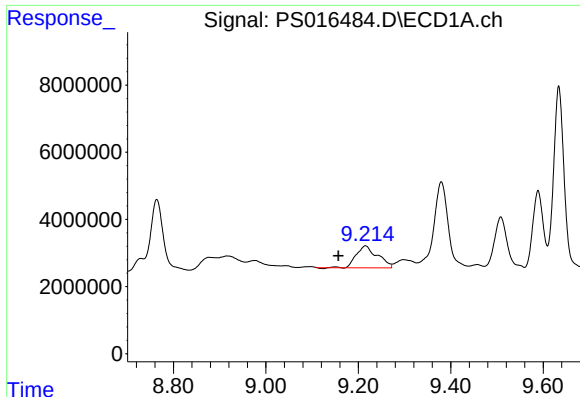
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: 0.059 min
Response: 34560498
Conc: 1.76 ng/ml



#10 Pentachlorophenol

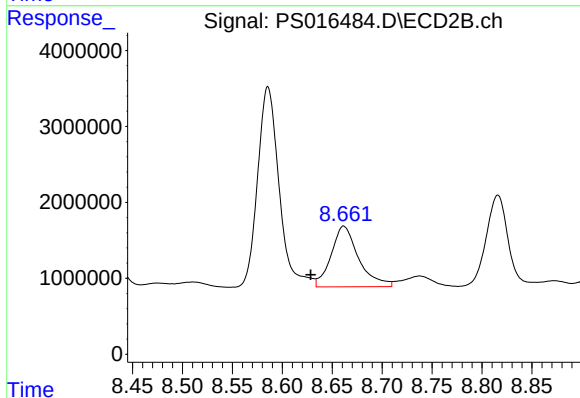
R.T.: 8.245 min
Delta R.T.: -0.022 min
Response: 9935791
Conc: 1.34 ng/ml



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

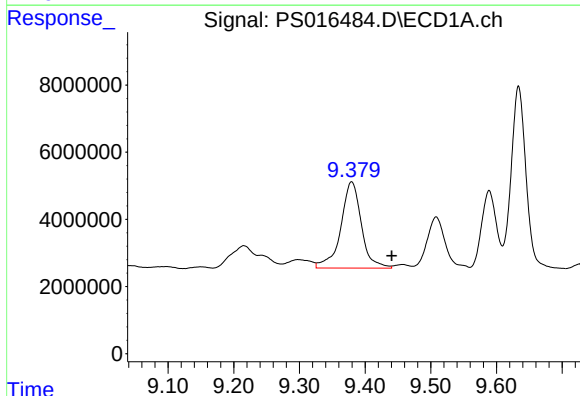
R.T.: 9.215 min
Delta R.T.: 0.059 min
Response: 20974679
Conc: 2.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
2021-08-12-EB-03



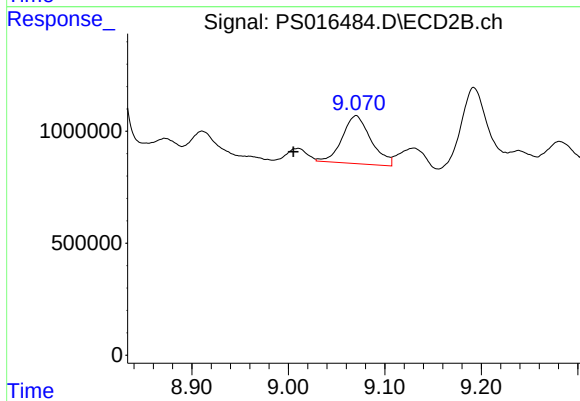
#11 2,4,5-TP (SILVEX)

R.T.: 8.662 min
Delta R.T.: 0.033 min
Response: 15333607
Conc: 5.26 ng/ml



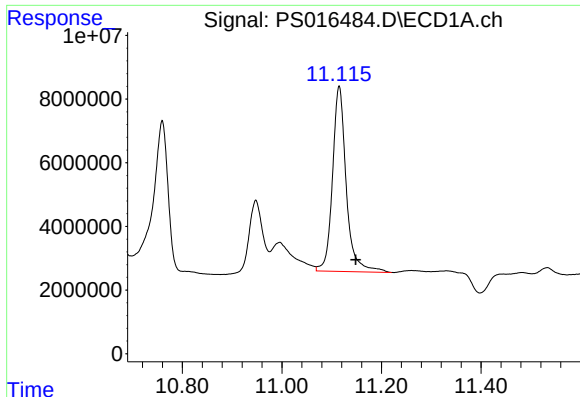
#12 2,4,5-T

R.T.: 9.379 min
Delta R.T.: -0.061 min
Response: 55971003
Conc: 7.34 ng/ml



#12 2,4,5-T

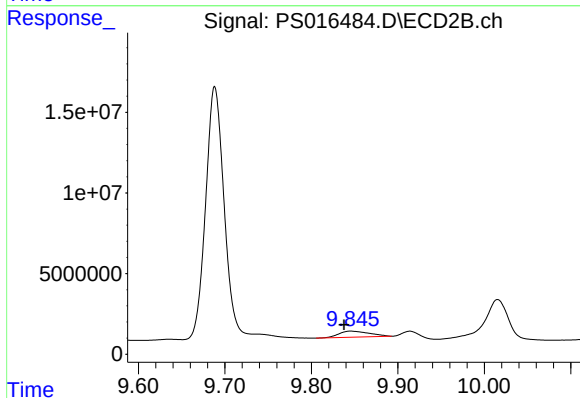
R.T.: 9.070 min
Delta R.T.: 0.065 min
Response: 4430661
Conc: 1.53 ng/ml



#14 DINOSEB

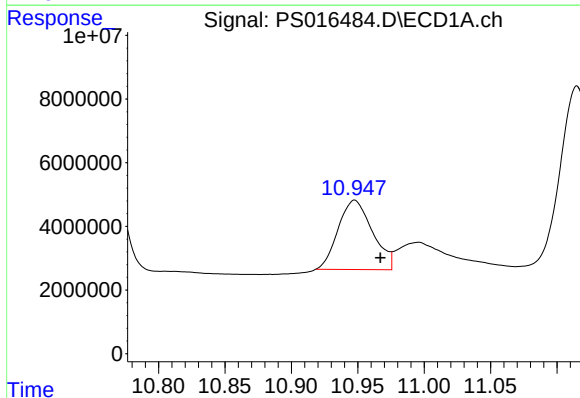
R.T.: 11.115 min
Delta R.T.: -0.033 min
Response: 111203983
Conc: 21.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
2021-08-12-EB-03



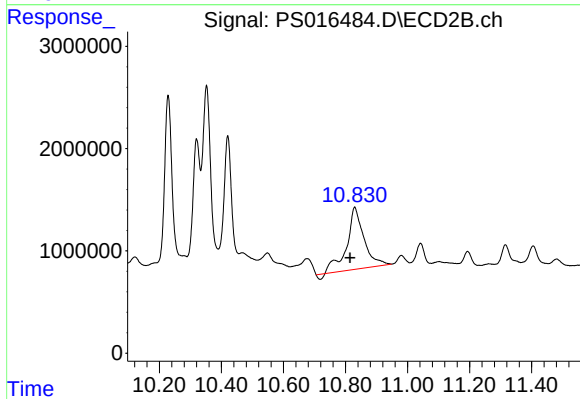
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: 0.008 min
Response: 9158629
Conc: 4.50 ng/ml



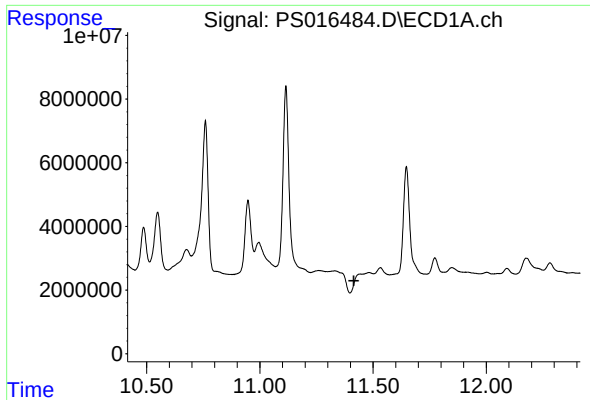
#15 Picloram

R.T.: 10.948 min
Delta R.T.: -0.019 min
Response: 39278856
Conc: 3.94 ng/ml



#15 Picloram

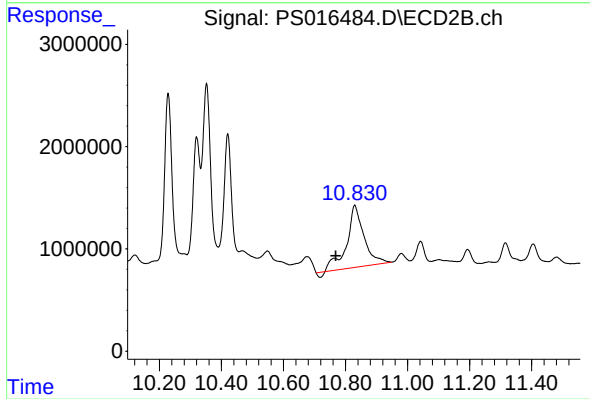
R.T.: 10.830 min
Delta R.T.: 0.014 min
Response: 23126466
Conc: 5.74 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
2021-08-12-EB-03



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.061 min
Response: 23126466
Conc: 5.14 ng/ml