

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022422\
 Data File : PS018427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2022 20:17
 Operator : AJ\MA
 Sample : PHSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:23:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 2022
 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	7.024	6.636	1221.7E6	496.8E6	734.176	745.557
Target Compounds							
1) T	Dalapon	2.888	2.403	1772.6E6	559.0E6	653.498	654.240
2) T	3,5-DICHL...	6.268	5.856	1585.9E6	701.4E6	667.560	687.983
3) T	4-Nitroph...	6.858	6.278	578.4E6	294.3E6	671.846	673.706
5) T	DICAMBA	7.207	6.789	4594.4E6	2009.3E6	698.856	715.560
6) T	MCPD	7.376	6.883	349.7E6	162.9E6	72.237	71.594
7) T	MCPA	7.523	7.092	497.6E6	234.6E6	70.772	70.049
8) T	DICHLORPROP	7.892	7.398	1162.5E6	520.2E6	687.337	706.475
9) T	2,4-D	8.122	7.690	1391.2E6	657.0E6	682.002	701.811
10) T	Pentachlo...	8.414	8.096	16271.3E6	6636.2E6	687.167	696.261
11) T	2,4,5-TP ...	8.963	8.459	6678.3E6	2950.9E6	701.444	714.740
12) T	2,4,5-T	9.247	8.837	7008.8E6	2844.2E6	696.748	722.577
13) T	2,4-DB	9.796	9.339	1243.8E6	396.0E6	715.728	732.922
14) T	DINOSEB	10.933	9.657	5256.2E6	2041.4E6	676.556	702.242
15) T	Picloram	10.766	10.641	8567.4E6	3957.1E6	674.276	684.264
16) T	DCPA	11.202	10.582	8424.4E6	3553.4E6	700.565	715.639

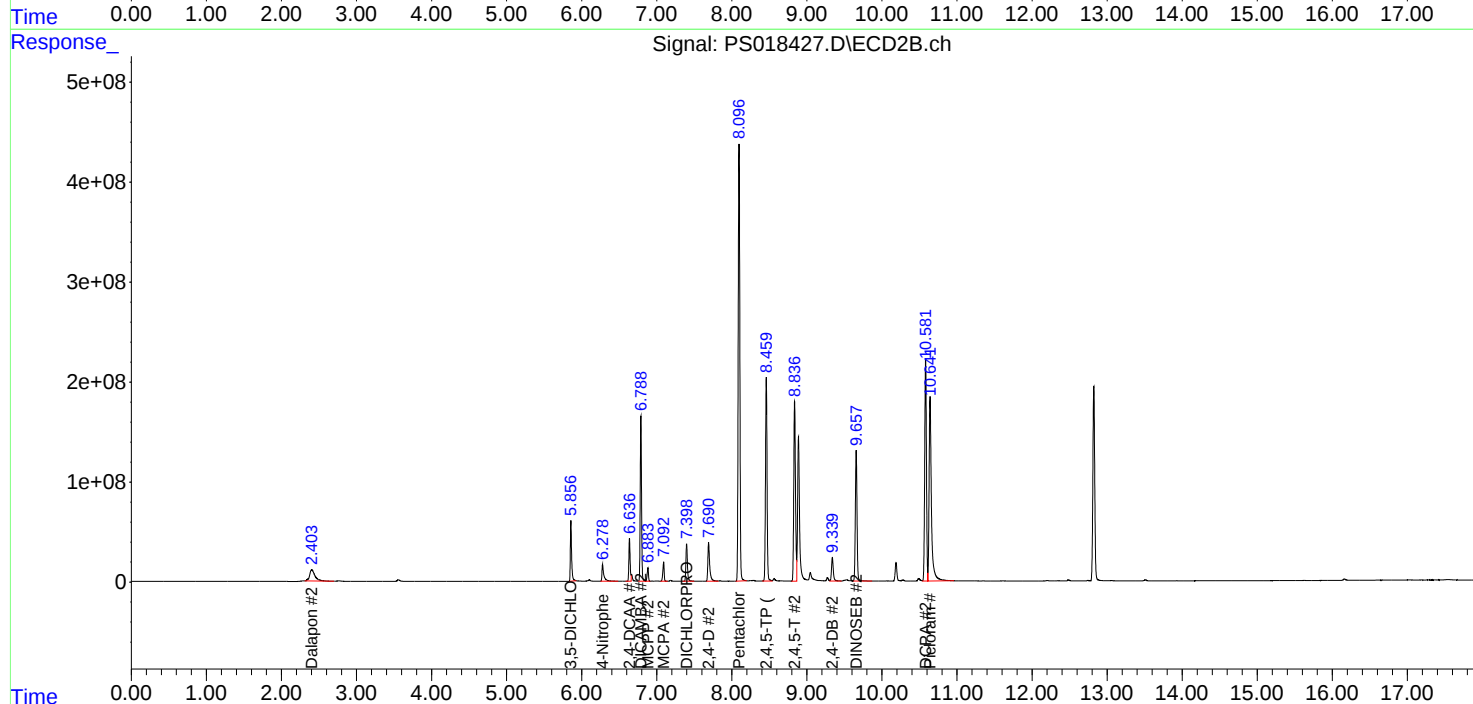
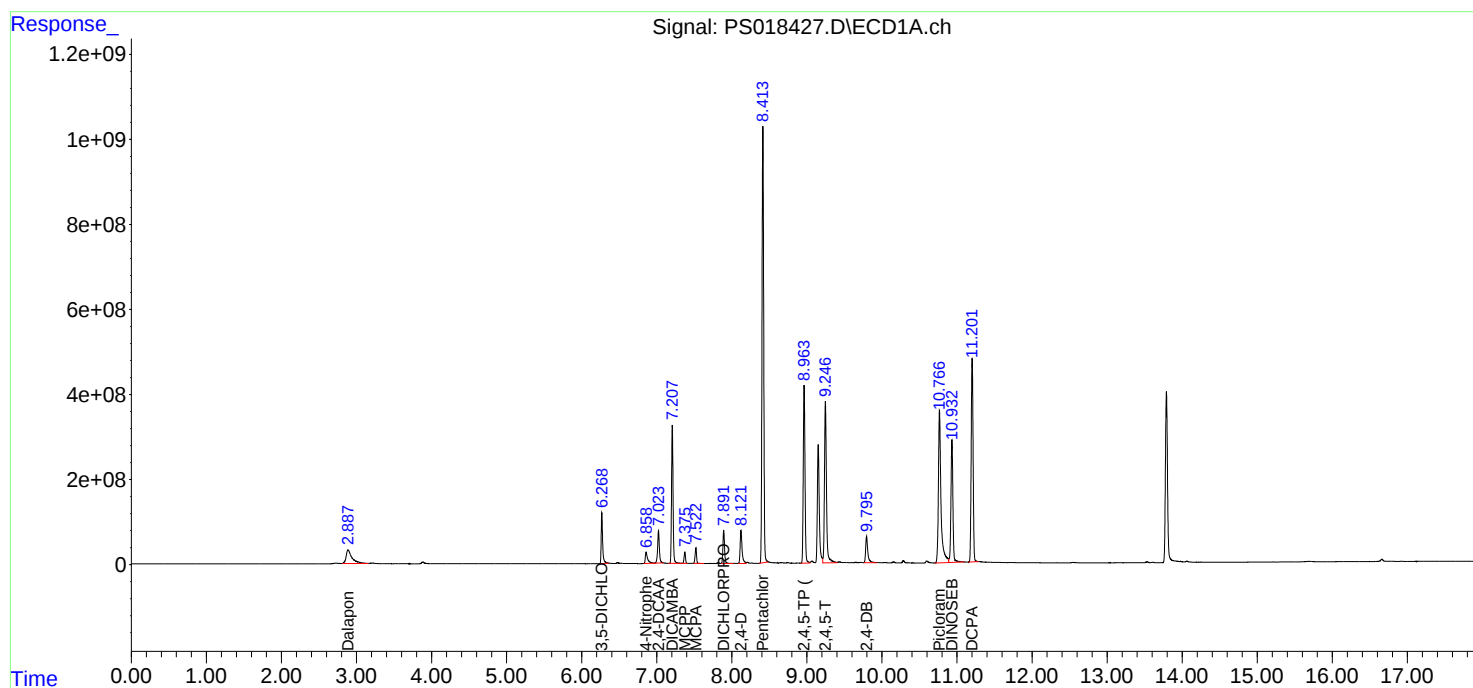
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

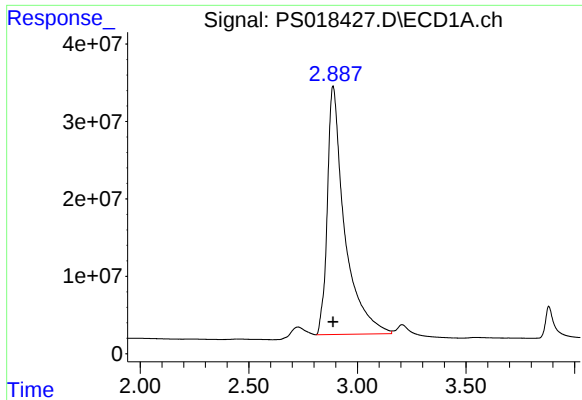
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022422\
Data File : PS018427.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2022 20:17
Operator : AJ\MA
Sample : PHSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 00:23:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
Quant Title : 8080.M
QLast Update : Tue Feb 22 00:27:26 2022
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

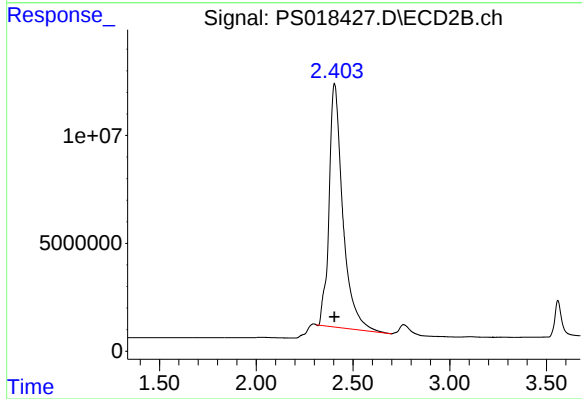




#1 Dalapon

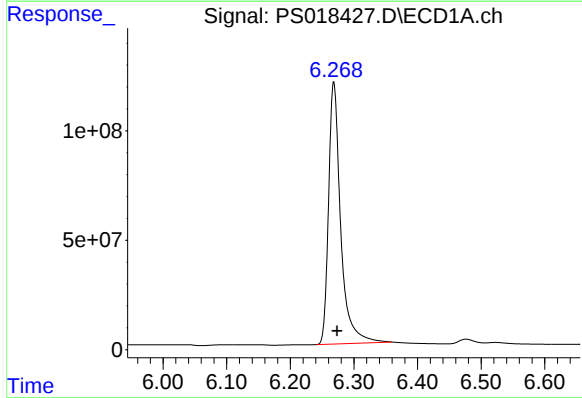
R.T.: 2.888 min
Delta R.T.: 0.000 min
Response: 1772617112
Conc: 653.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



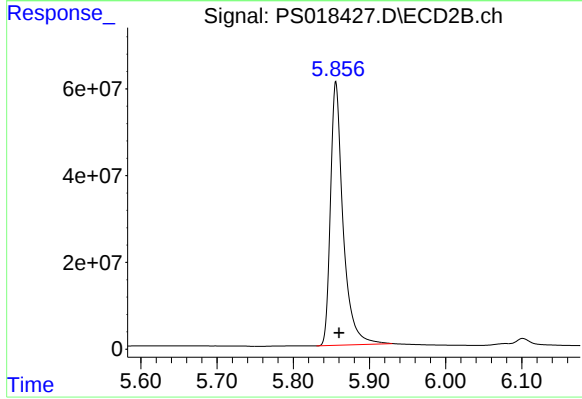
#1 Dalapon

R.T.: 2.403 min
Delta R.T.: 0.000 min
Response: 559010633
Conc: 654.24 ng/ml



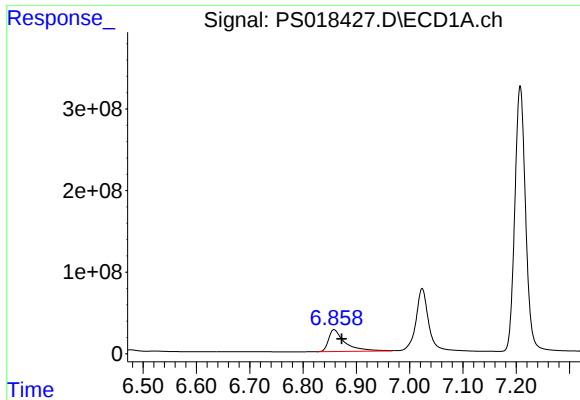
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.268 min
Delta R.T.: -0.005 min
Response: 1585872222
Conc: 667.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

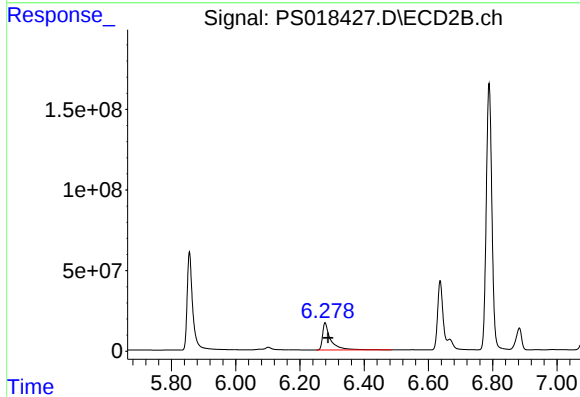
R.T.: 5.856 min
Delta R.T.: -0.004 min
Response: 701387887
Conc: 687.98 ng/ml



#3 4-Nitrophenol

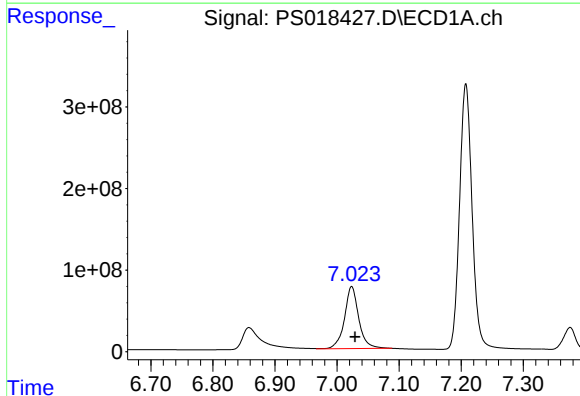
R.T.: 6.858 min
Delta R.T.: -0.014 min
Response: 578382989
Conc: 671.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



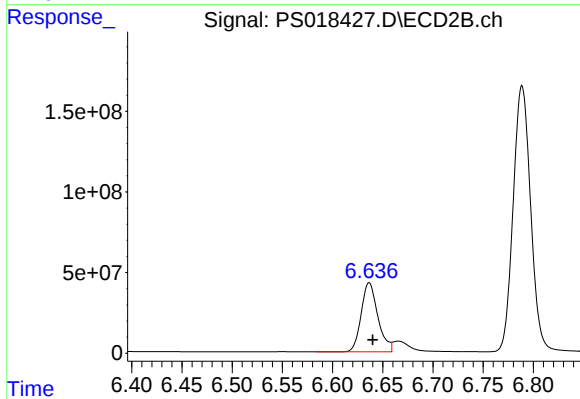
#3 4-Nitrophenol

R.T.: 6.278 min
Delta R.T.: -0.009 min
Response: 294317012
Conc: 673.71 ng/ml



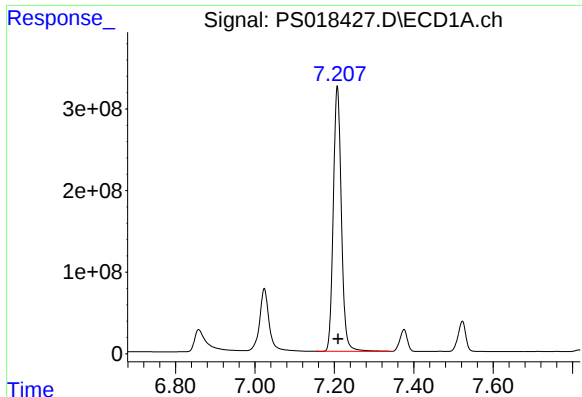
#4 2,4-DCAA

R.T.: 7.024 min
Delta R.T.: -0.005 min
Response: 1221705852
Conc: 734.18 ng/ml



#4 2,4-DCAA

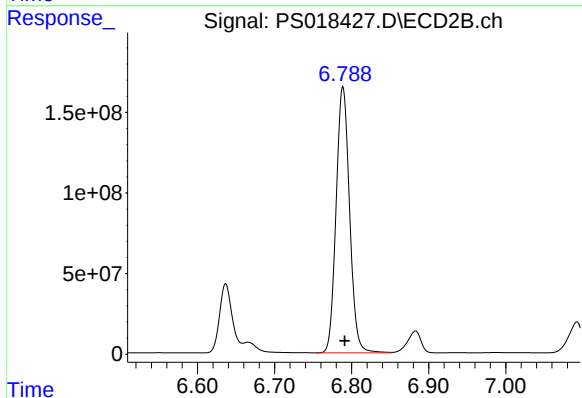
R.T.: 6.636 min
Delta R.T.: -0.004 min
Response: 496796278
Conc: 745.56 ng/ml



#5 DICAMBA

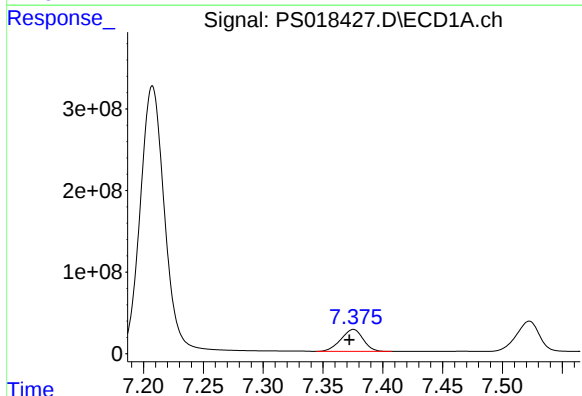
R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 4594400006
Conc: 698.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



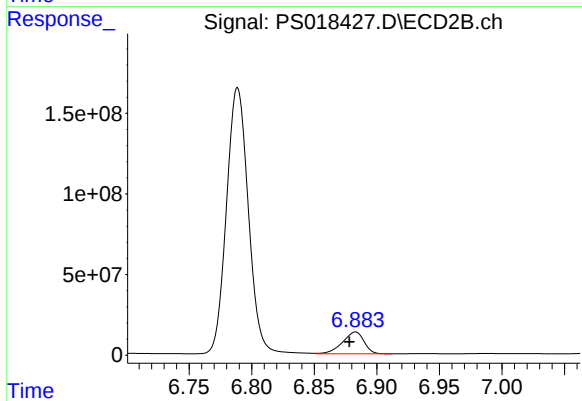
#5 DICAMBA

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 2009297305
Conc: 715.56 ng/ml



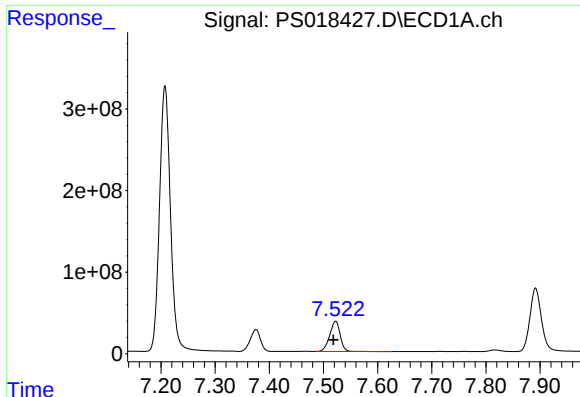
#6 MCP

R.T.: 7.376 min
Delta R.T.: 0.004 min
Response: 349662725
Conc: 72.24 ug/ml



#6 MCP

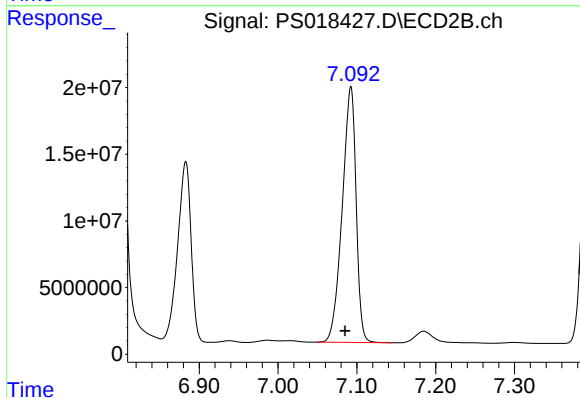
R.T.: 6.883 min
Delta R.T.: 0.005 min
Response: 162884073
Conc: 71.59 ug/ml



#7 MCPA

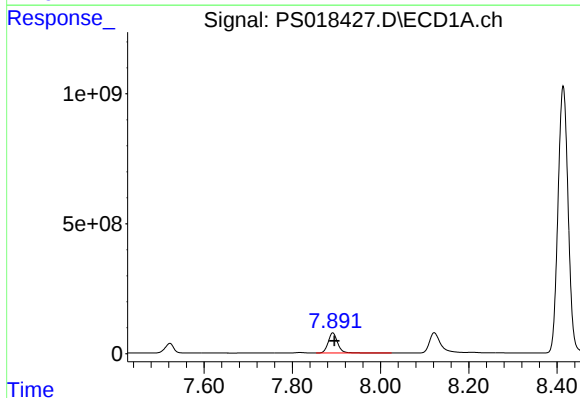
R.T.: 7.523 min
Delta R.T.: 0.004 min
Response: 497636896
Conc: 70.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



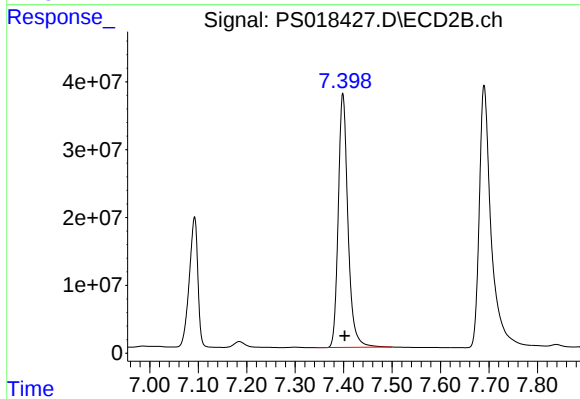
#7 MCPA

R.T.: 7.092 min
Delta R.T.: 0.007 min
Response: 234638573
Conc: 70.05 ug/ml



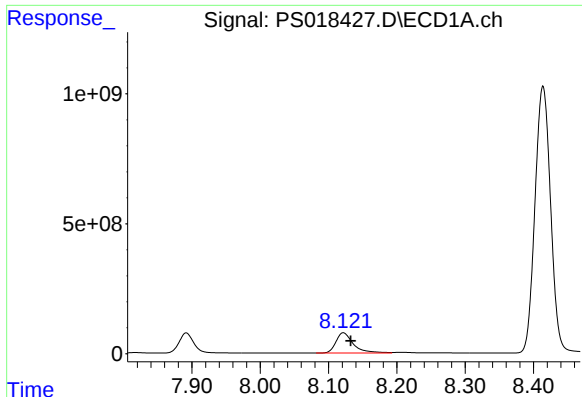
#8 DICHLORPROP

R.T.: 7.892 min
Delta R.T.: -0.004 min
Response: 1162451780
Conc: 687.34 ng/ml



#8 DICHLORPROP

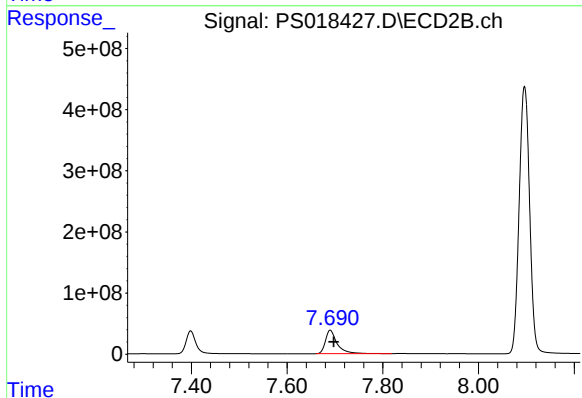
R.T.: 7.398 min
Delta R.T.: -0.004 min
Response: 520170495
Conc: 706.48 ng/ml



#9 2,4-D

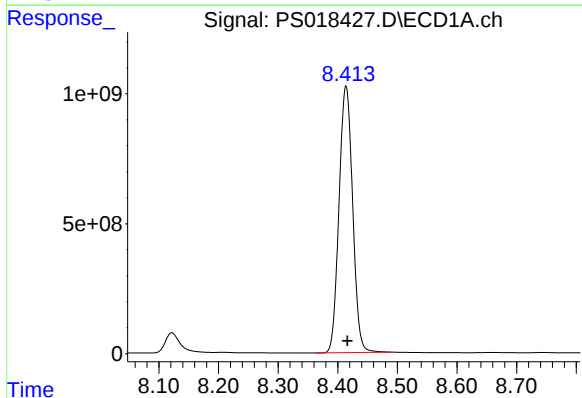
R.T.: 8.122 min
Delta R.T.: -0.011 min
Response: 1391241821
Conc: 682.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



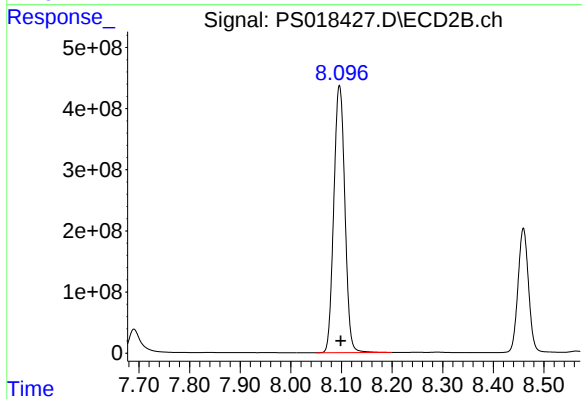
#9 2,4-D

R.T.: 7.690 min
Delta R.T.: -0.007 min
Response: 656962675
Conc: 701.81 ng/ml



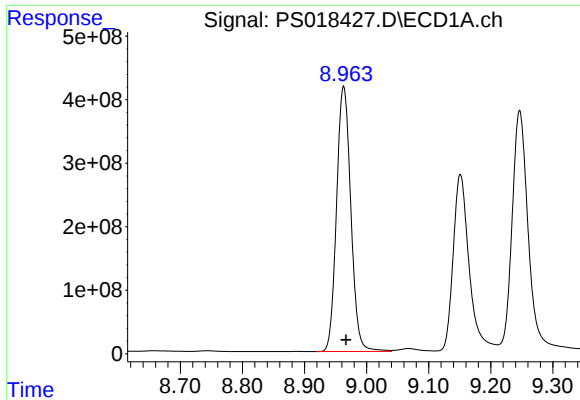
#10 Pentachlorophenol

R.T.: 8.414 min
Delta R.T.: -0.003 min
Response: 16271277760
Conc: 687.17 ng/ml



#10 Pentachlorophenol

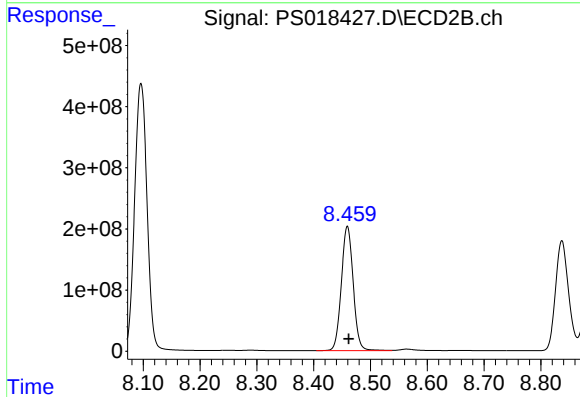
R.T.: 8.096 min
Delta R.T.: -0.003 min
Response: 6636169480
Conc: 696.26 ng/ml



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

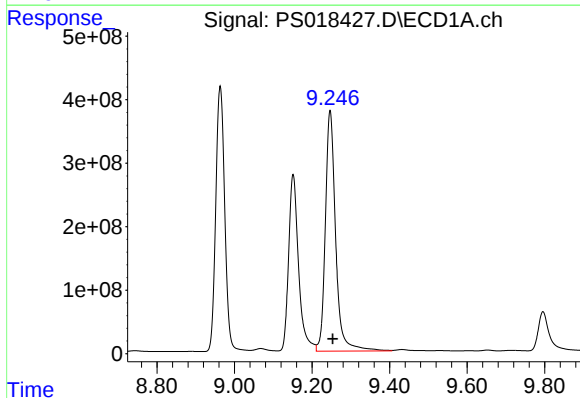
R.T.: 8.963 min
Delta R.T.: -0.004 min
Response: 6678326631
Conc: 701.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



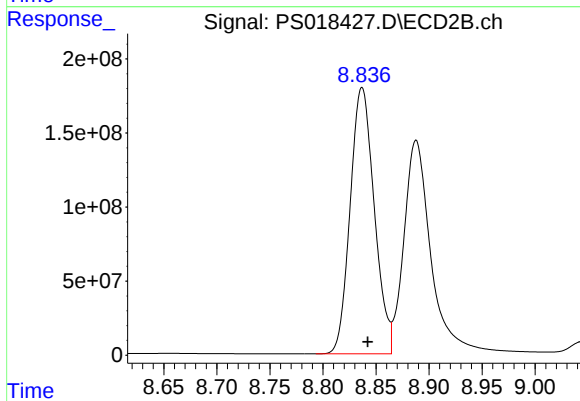
#11 2,4,5-TP (SILVEX)

R.T.: 8.459 min
Delta R.T.: -0.003 min
Response: 2950870682
Conc: 714.74 ng/ml



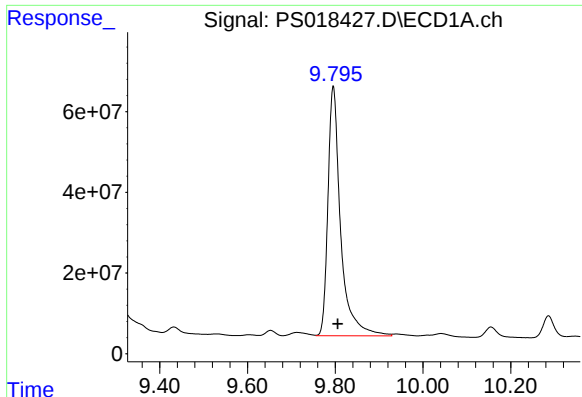
#12 2,4,5-T

R.T.: 9.247 min
Delta R.T.: -0.007 min
Response: 7008760836
Conc: 696.75 ng/ml



#12 2,4,5-T

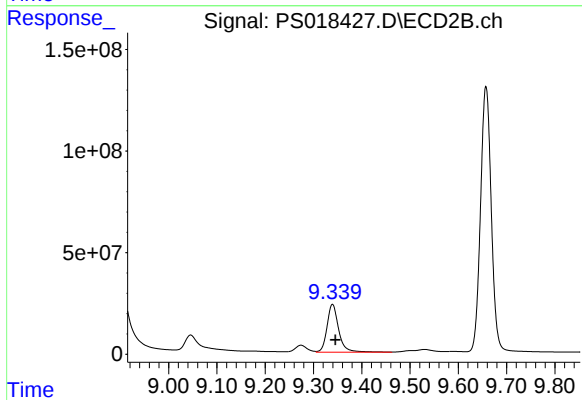
R.T.: 8.837 min
Delta R.T.: -0.005 min
Response: 2844243463
Conc: 722.58 ng/ml



#13 2,4-DB

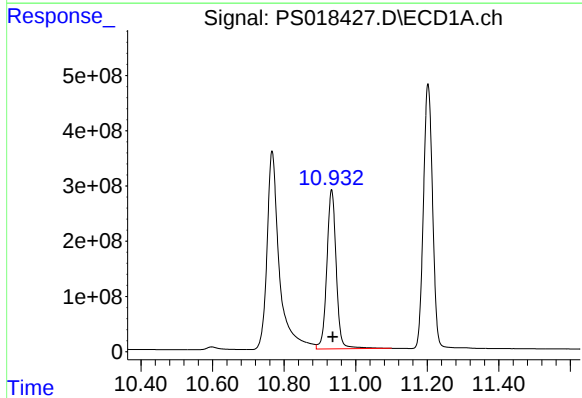
R.T.: 9.796 min
Delta R.T.: -0.010 min
Response: 1243796720
Conc: 715.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



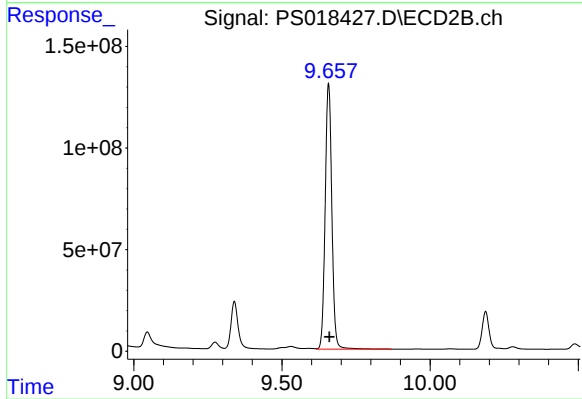
#13 2,4-DB

R.T.: 9.339 min
Delta R.T.: -0.006 min
Response: 395976672
Conc: 732.92 ng/ml



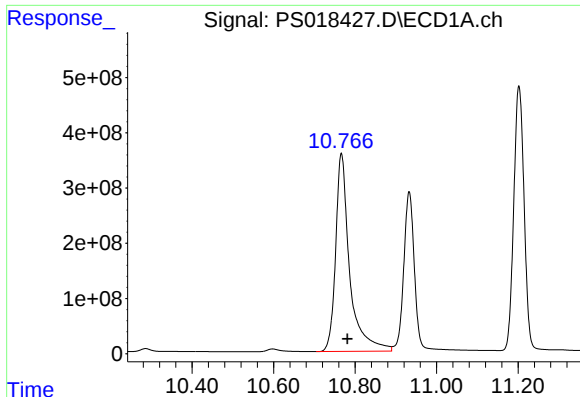
#14 DINOSEB

R.T.: 10.933 min
Delta R.T.: -0.003 min
Response: 5256246652
Conc: 676.56 ng/ml



#14 DINOSEB

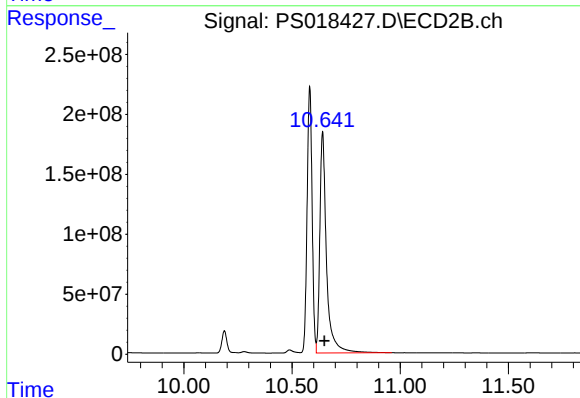
R.T.: 9.657 min
Delta R.T.: -0.003 min
Response: 2041417407
Conc: 702.24 ng/ml



#15 Picloram

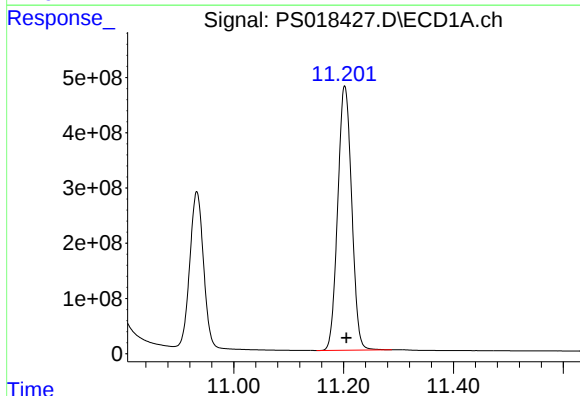
R.T.: 10.766 min
Delta R.T.: -0.015 min
Response: 8567378823
Conc: 674.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



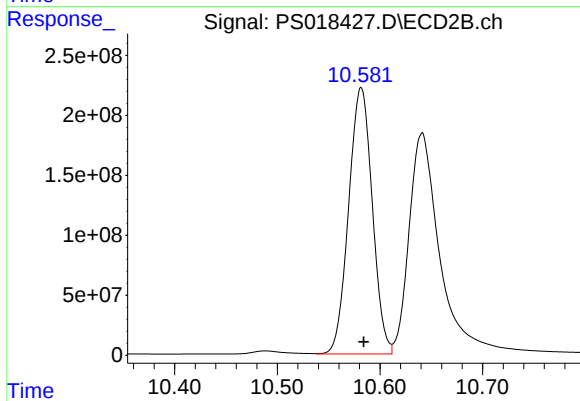
#15 Picloram

R.T.: 10.641 min
Delta R.T.: -0.008 min
Response: 3957072770
Conc: 684.26 ng/ml



#16 DCPA

R.T.: 11.202 min
Delta R.T.: -0.003 min
Response: 8424378534
Conc: 700.56 ng/ml



#16 DCPA

R.T.: 10.582 min
Delta R.T.: -0.002 min
Response: 3553388332
Conc: 715.64 ng/ml