

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
 Data File : PS019310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 16:38
 Operator : AJ\MA
 Sample : N2548-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 23:53:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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 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	7.218	6.797	1314.9E6	384.8E6	481.498	496.795
Target Compounds							
1) T	Dalapon	3.026	2.534	1227.7E6	249.5E6	254.299	280.623
2) T	3,5-DICHL...	6.429	5.974	867.5E6	289.6E6	245.414	248.295
3) T	4-Nitroph...	7.048	6.413	359.5E6	95515326	370.960	270.709 #
5) T	DICAMBA	7.409	6.963	2889.5E6	872.0E6	261.624	260.246
6) T	MCPD	7.576	7.056	196.9E6	52966455	22.026	19.917
7) T	MCPA	7.724	7.268	275.8E6	93187898	22.132	25.019
8) T	DICHLORPROP	8.103	7.586	602.7E6	211.1E6	215.444	246.350
9) T	2,4-D	8.332	7.878	900.3E6	297.4E6	285.369	297.765
10) T	Pentachlo...	8.641	8.305	7873.3E6	2258.2E6	200.406	200.879
11) T	2,4,5-TP ...	9.194	8.667	3702.2E6	1007.9E6	204.822	209.438
12) T	2,4,5-T	9.482	9.050	4613.0E6	1029.2E6	218.097	237.684
13) T	2,4-DB	10.033	9.562	546.1E6	313.7E6	127.339	551.704 #
14) T	DINOSEB	11.156	9.881	6718.8E6	553.4E6	406.918	190.954 #
15) T	Picloram	11.014	10.860	10973.5E6	2157.7E6	375.417	360.771
16) T	DCPA	11.458	10.809	7320.8E6	1976.1E6	279.731	336.624

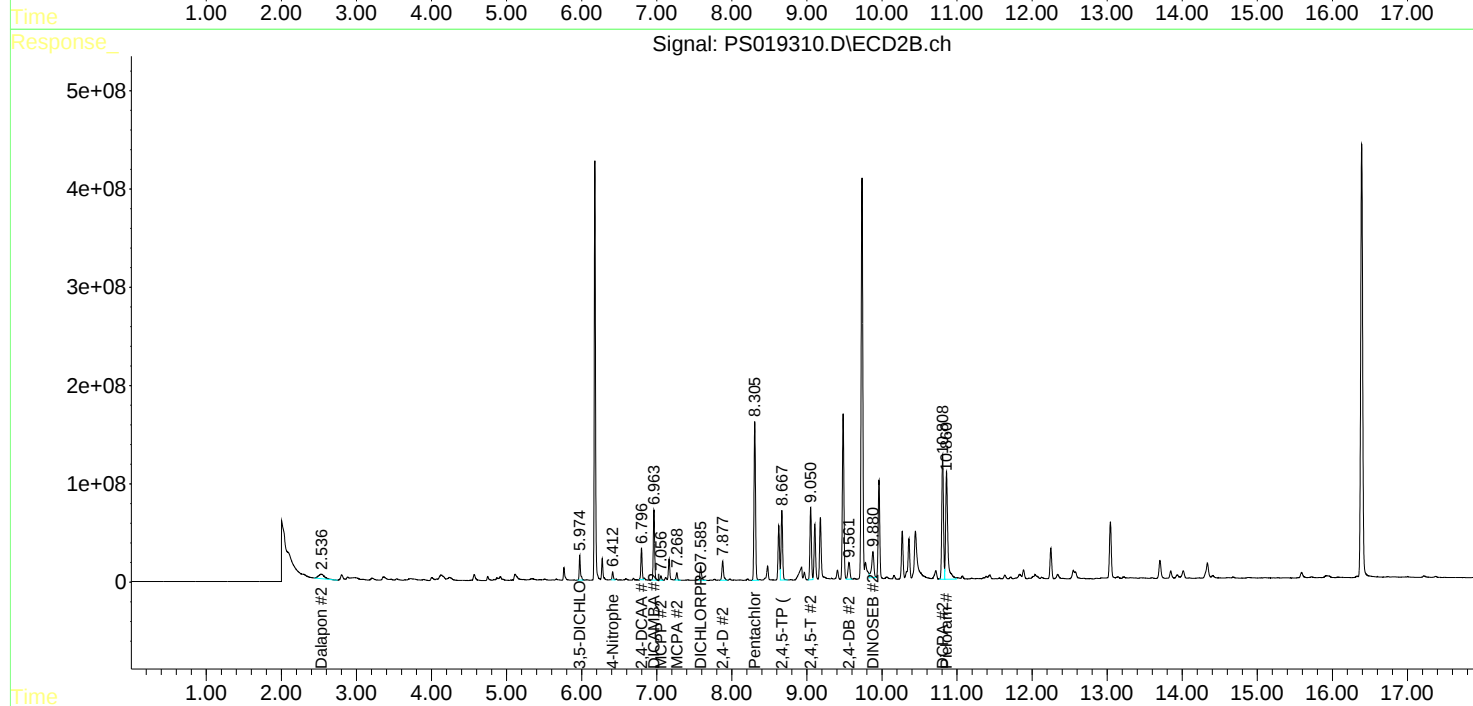
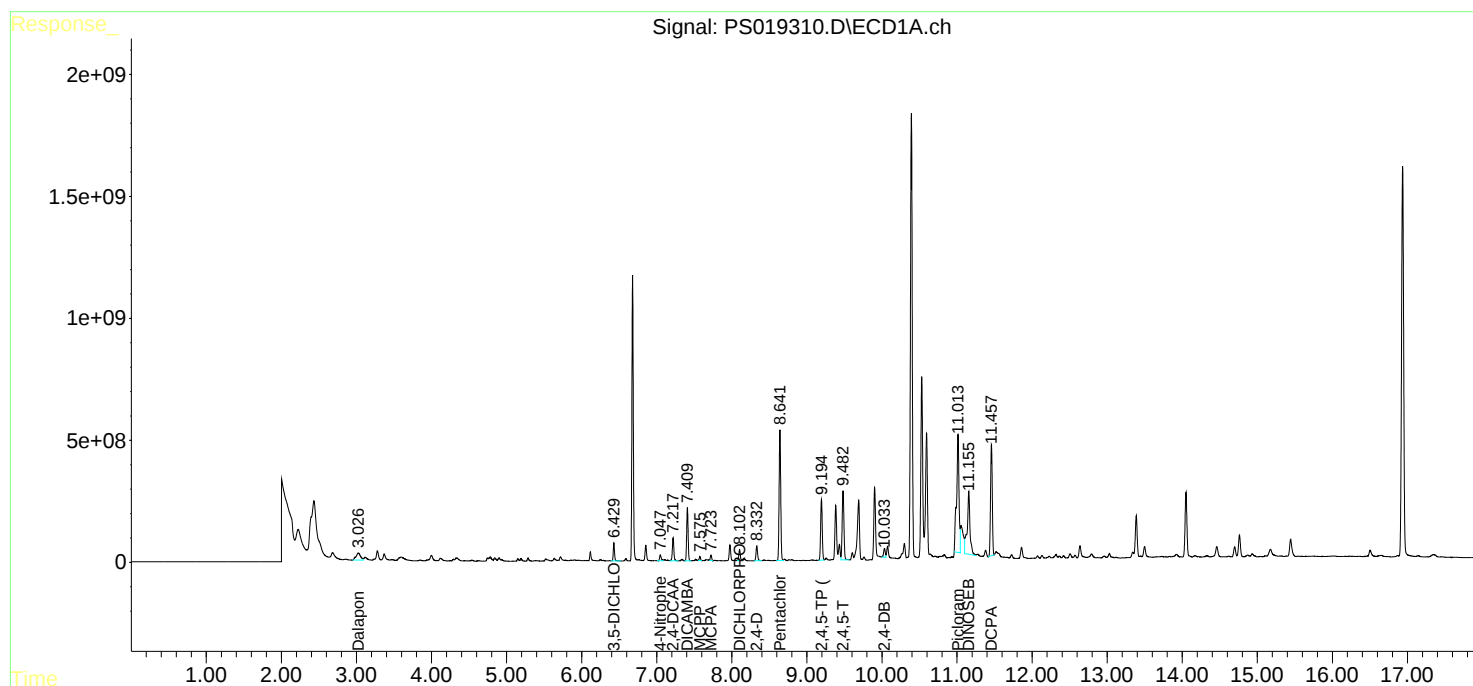
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

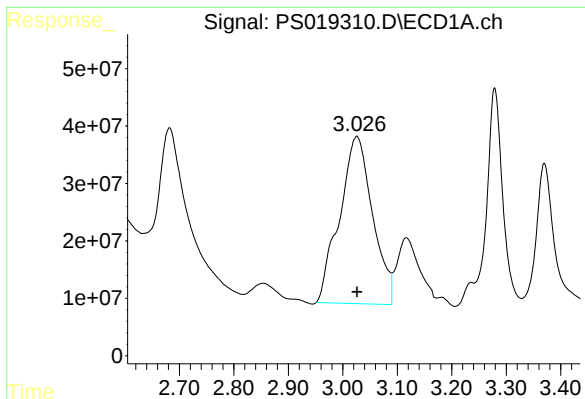
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
Data File : PS019310.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2022 16:38
Operator : AJ\MA
Sample : N2548-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 23:53:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
Quant Title : 8080.M
QLast Update : Wed May 04 16:27:11 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

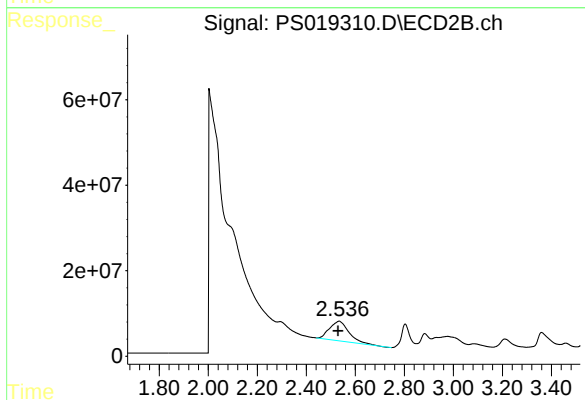




#1 Dalapon

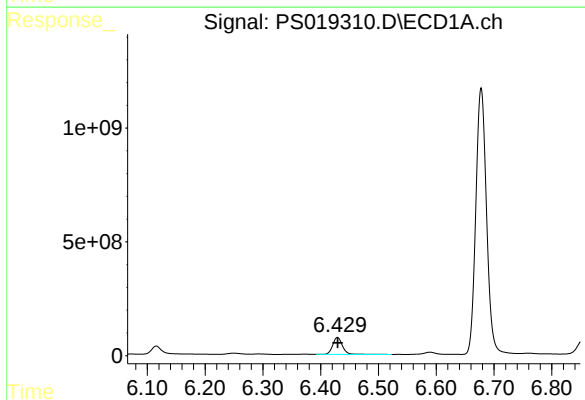
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 1227677645
Conc: 254.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



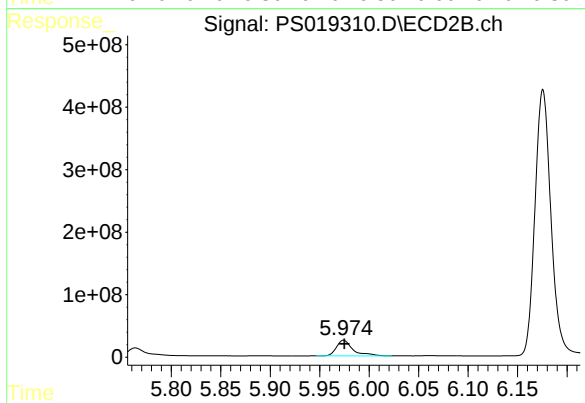
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.004 min
Response: 249451865
Conc: 280.62 ng/ml



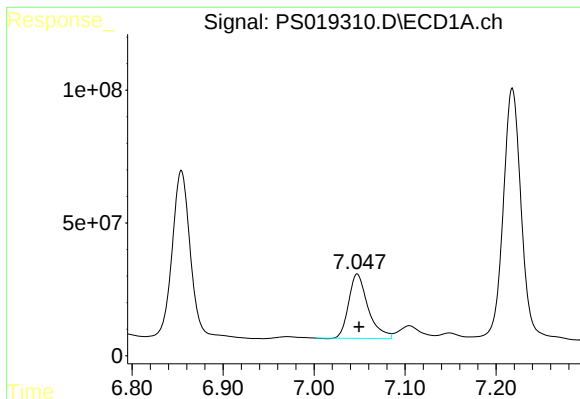
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 867459484
Conc: 245.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

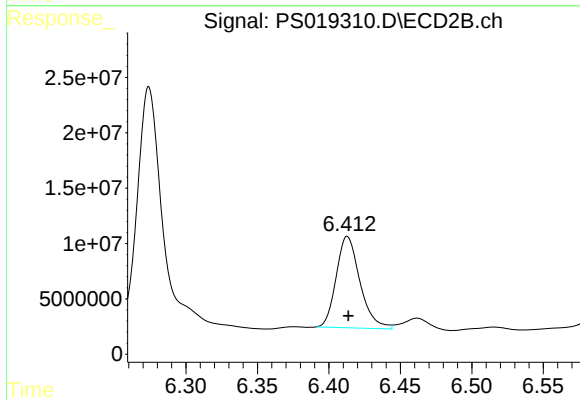
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 289572660
Conc: 248.30 ng/ml



#3 4-Nitrophenol

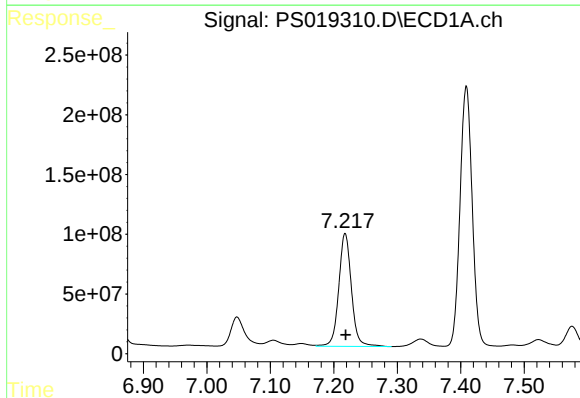
R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 359492894
Conc: 370.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



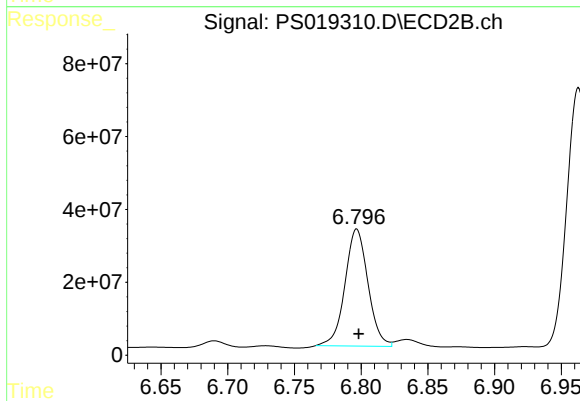
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 95515326
Conc: 270.71 ng/ml



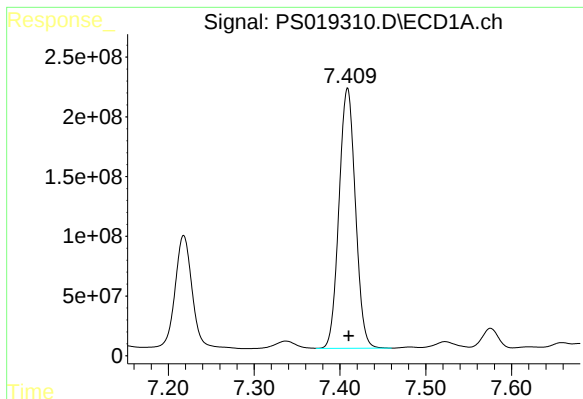
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1314911188
Conc: 481.50 ng/ml



#4 2,4-DCAA

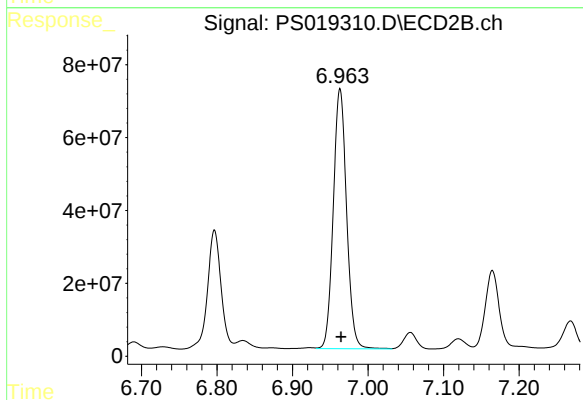
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 384795438
Conc: 496.80 ng/ml



#5 DICAMBA

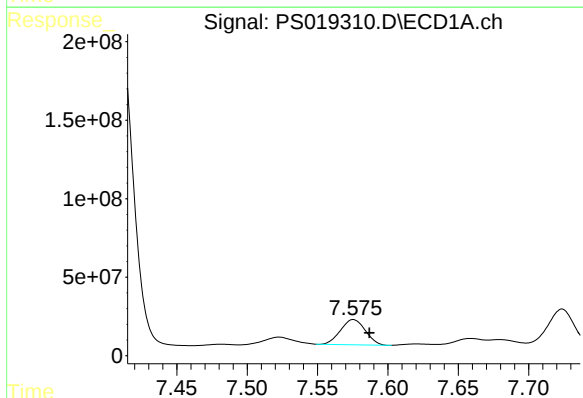
R.T.: 7.409 min
Delta R.T.: -0.001 min
Response: 2889458172
Conc: 261.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



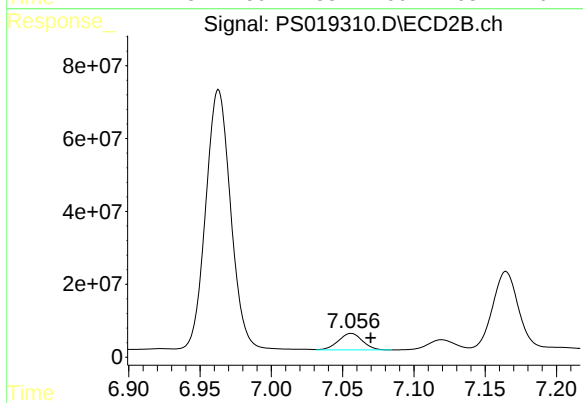
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.001 min
Response: 872037966
Conc: 260.25 ng/ml



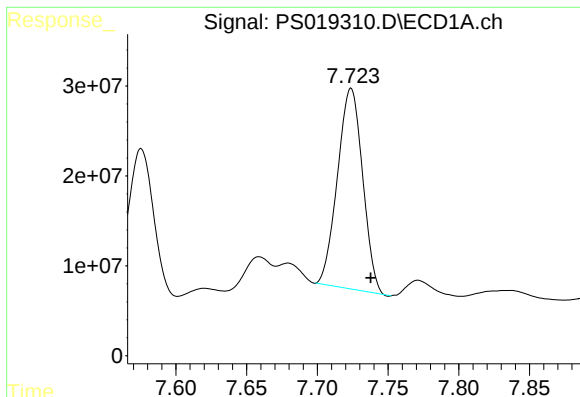
#6 MCP

R.T.: 7.576 min
Delta R.T.: -0.011 min
Response: 196893404
Conc: 22.03 ug/ml



#6 MCP

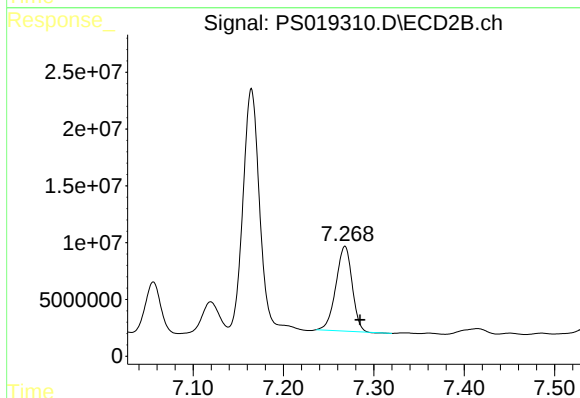
R.T.: 7.056 min
Delta R.T.: -0.014 min
Response: 52966455
Conc: 19.92 ug/ml



#7 MCPA

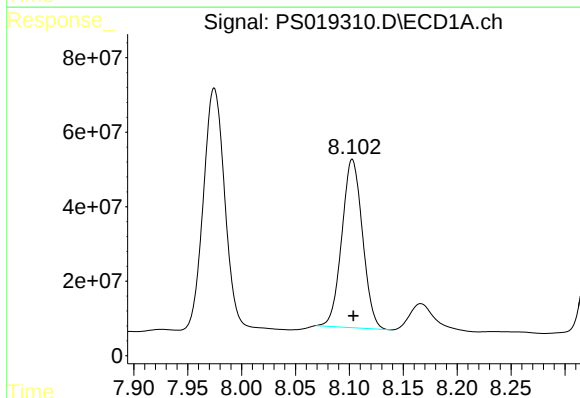
R.T.: 7.724 min
Delta R.T.: -0.014 min
Response: 275832782
Conc: 22.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



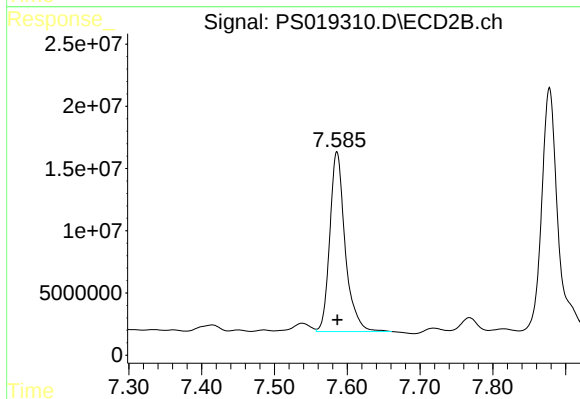
#7 MCPA

R.T.: 7.268 min
Delta R.T.: -0.017 min
Response: 93187898
Conc: 25.02 ug/ml



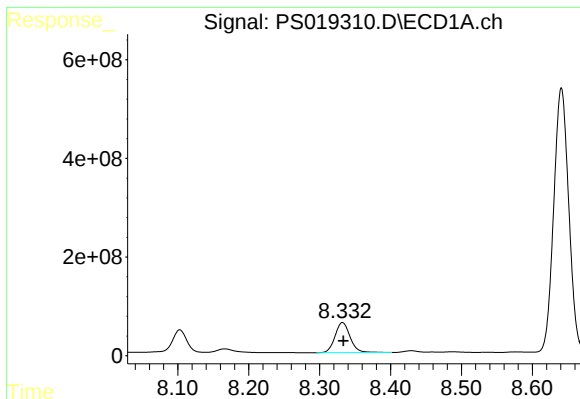
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 602721643
Conc: 215.44 ng/ml



#8 DICHLORPROP

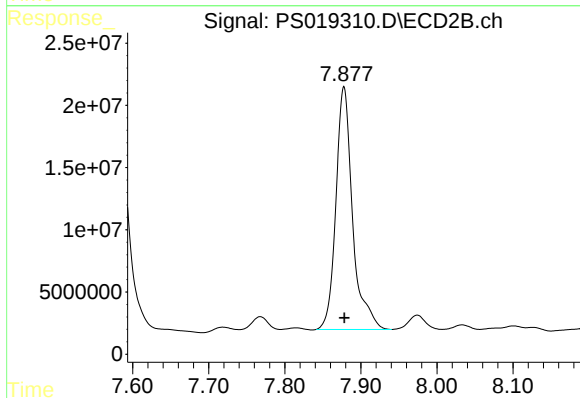
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 211121203
Conc: 246.35 ng/ml



#9 2,4-D

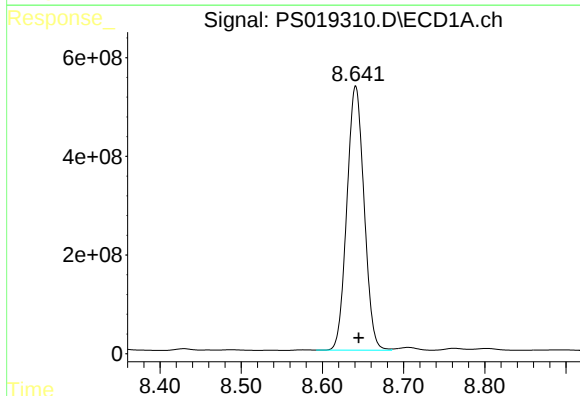
R.T.: 8.332 min
Delta R.T.: -0.001 min
Response: 900279926
Conc: 285.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



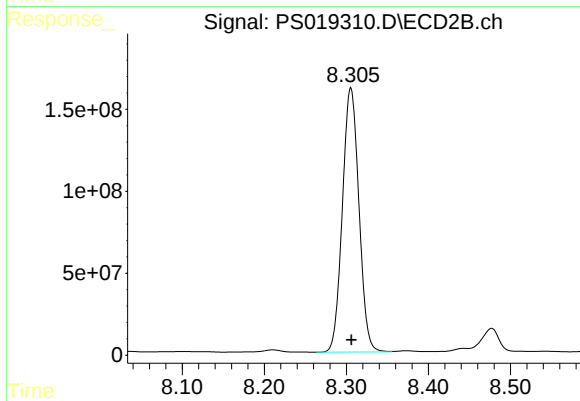
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 297357843
Conc: 297.77 ng/ml



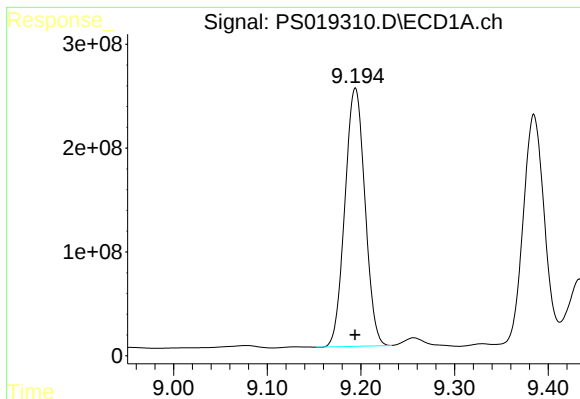
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.004 min
Response: 7873289878
Conc: 200.41 ng/ml



#10 Pentachlorophenol

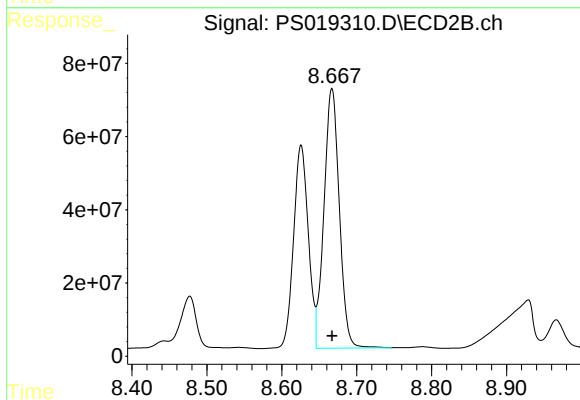
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 2258169018
Conc: 200.88 ng/ml



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

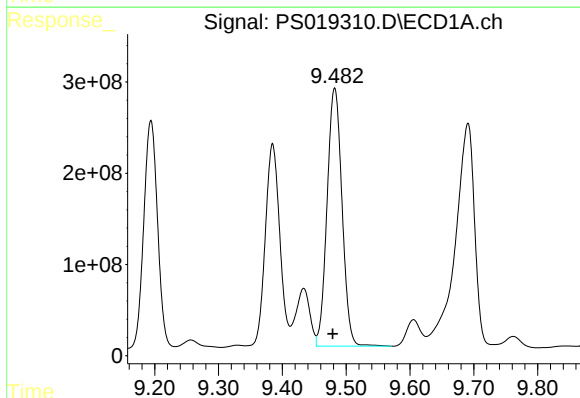
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 3702180343
Conc: 204.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



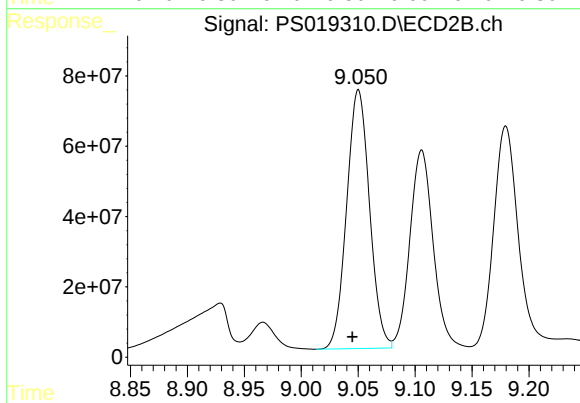
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 1007929351
Conc: 209.44 ng/ml



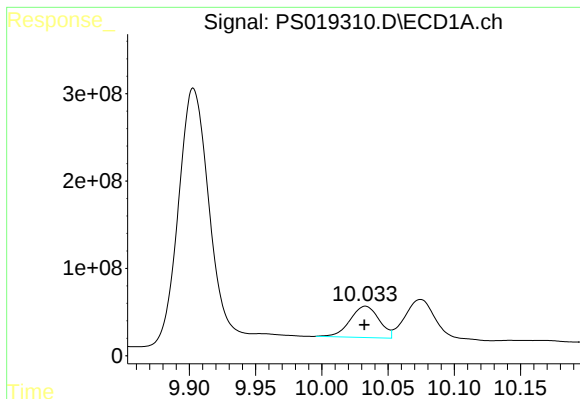
#12 2,4,5-T

R.T.: 9.482 min
Delta R.T.: 0.003 min
Response: 4612980273
Conc: 218.10 ng/ml



#12 2,4,5-T

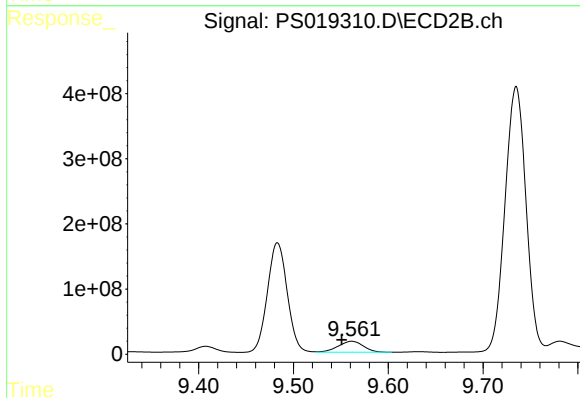
R.T.: 9.050 min
Delta R.T.: 0.005 min
Response: 1029184388
Conc: 237.68 ng/ml



#13 2,4-DB

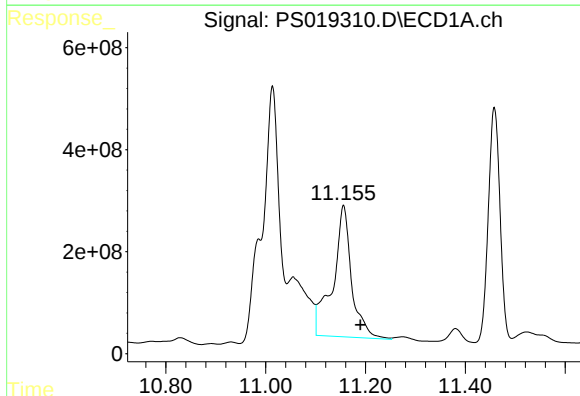
R.T.: 10.033 min
Delta R.T.: 0.000 min
Response: 546063456
Conc: 127.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



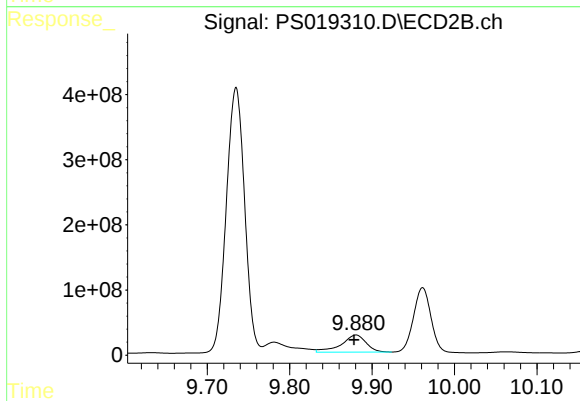
#13 2,4-DB

R.T.: 9.562 min
Delta R.T.: 0.010 min
Response: 313677819
Conc: 551.70 ng/ml



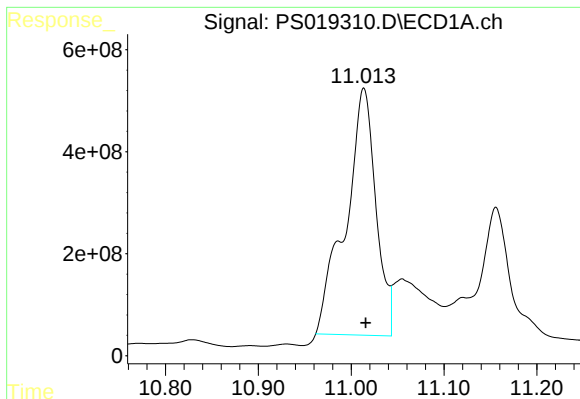
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.033 min
Response: 6718765849
Conc: 406.92 ng/ml



#14 DINOSEB

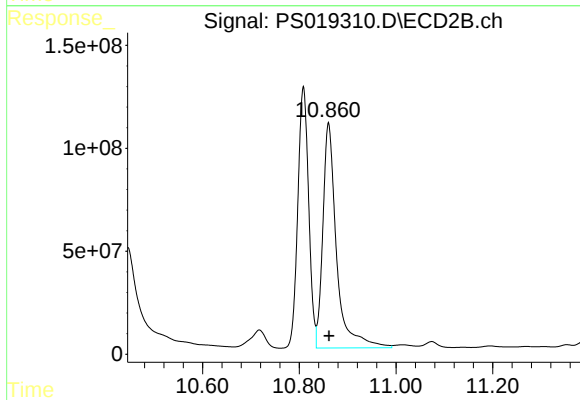
R.T.: 9.881 min
Delta R.T.: 0.002 min
Response: 553360969
Conc: 190.95 ng/ml



#15 Picloram

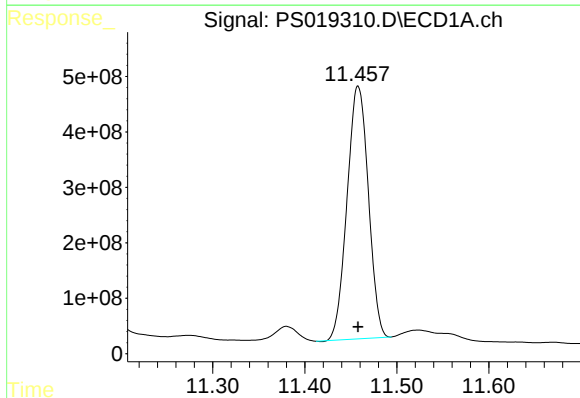
R.T.: 11.014 min
Delta R.T.: -0.002 min
Response: 10973470713
Conc: 375.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



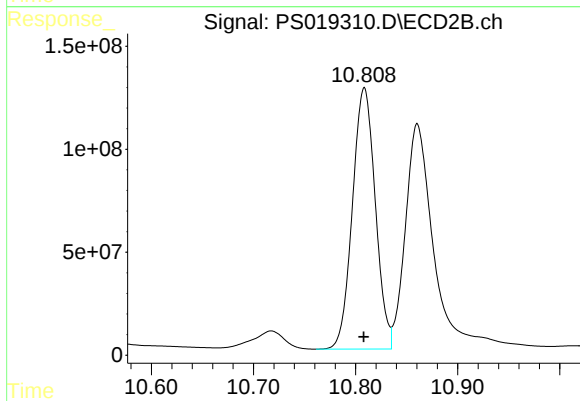
#15 Picloram

R.T.: 10.860 min
Delta R.T.: -0.001 min
Response: 2157698231
Conc: 360.77 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: 0.000 min
Response: 7320834588
Conc: 279.73 ng/ml



#16 DCPA

R.T.: 10.809 min
Delta R.T.: 0.000 min
Response: 1976139271
Conc: 336.62 ng/ml