

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071222\
 Data File : PS019933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 06:45
 Operator : AJ\MA
 Sample : N3635-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 07:59:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.190	6.776	2369.1E6	591.5E6	913.424	728.268
Target Compounds							
1) T	Dalapon	3.014	2.529	2009.8E6	492.9E6	414.629	464.417
2) T	3,5-DICHL...	6.406	5.958	2311.9E6	732.4E6	674.935	573.178
3) T	4-Nitroph...	7.074f	6.372	427.9E6	45666920	402.019	105.585 #
5) T	DICAMBA	7.379	6.940	6651.9E6	1870.1E6	648.272	512.629
6) T	MCPD	7.546	7.036	552.0E6	145.8E6	68.804	50.793 #
7) T	MCPA	7.695	7.247	771.6E6	225.3E6	65.846	55.651
8) T	DICHLORPROP	8.069	7.559	1669.1E6	505.9E6	616.466	537.790
9) T	2,4-D	8.299	7.851	2083.6E6	671.0E6	701.509	595.564
10) T	Pentachlo...	8.606	8.277	25649.8E6	7166.7E6	710.265	580.434
11) T	2,4,5-TP ...	9.155	8.637	11121.7E6	3073.9E6	695.292	580.015
12) T	2,4,5-T	9.440	9.015	11613.3E6	2684.2E6	631.156	549.441
13) T	2,4-DB	9.993	9.521	1628.2E6	459.8E6	406.874	707.932 #
14) T	DINOSEB	11.144	9.844	9763.3E6	1844.0E6	600.533	517.372
15) T	Picloram	10.972	10.826	14247.2E6	3175.6E6	456.892	488.281
16) T	DCPA	11.414	10.772	13871.0E6	3752.3E6	537.695	578.980

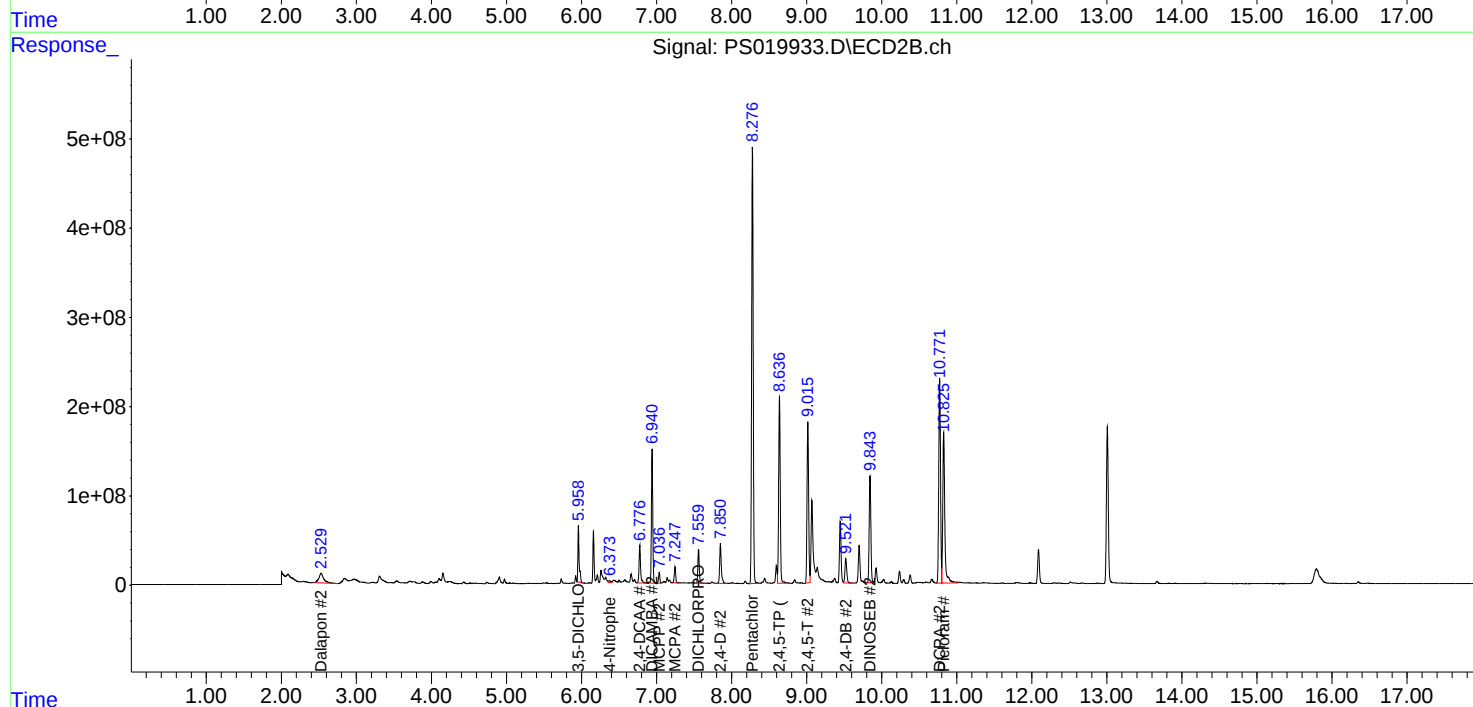
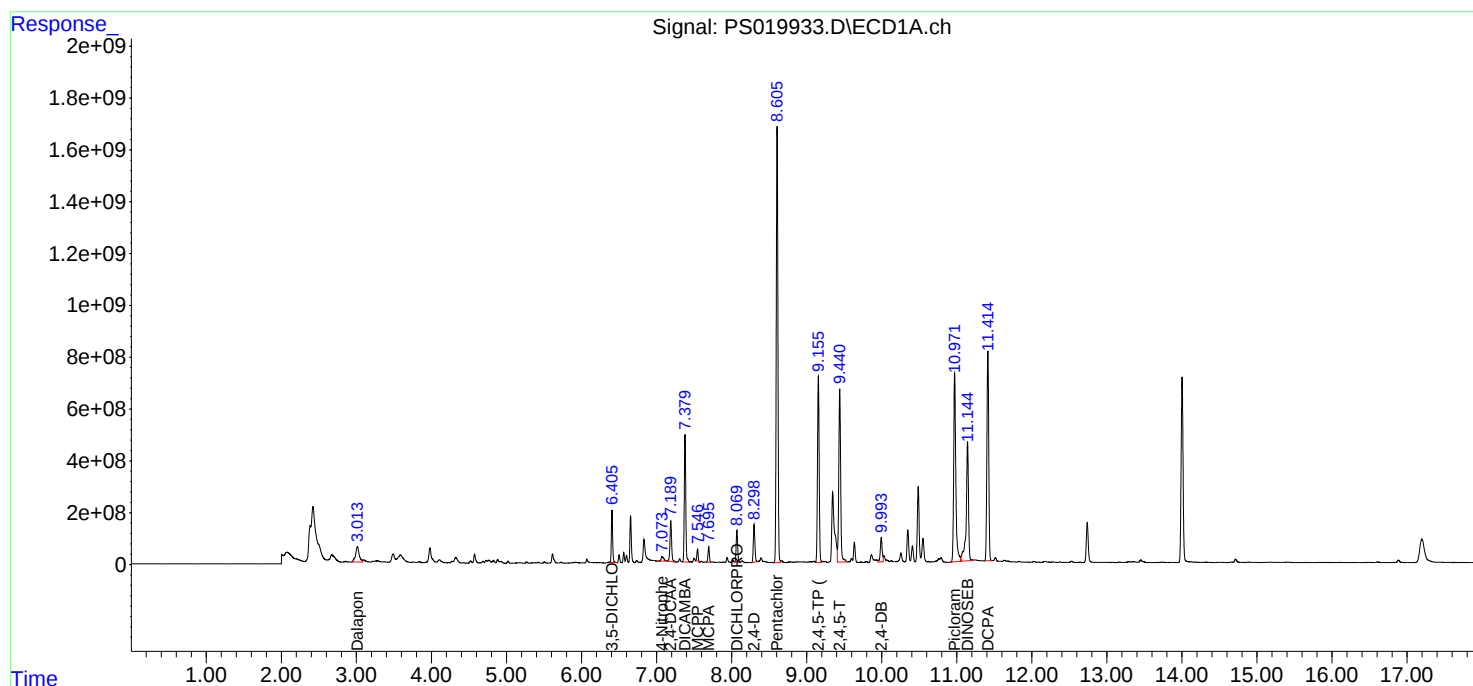
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

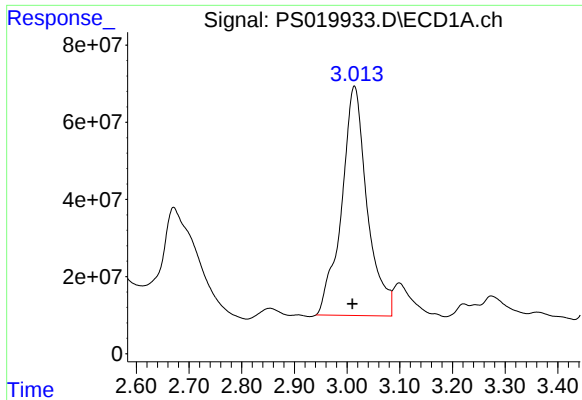
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071222\
Data File : PS019933.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2022 06:45
Operator : AJ\MA
Sample : N3635-01MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 07:59:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 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

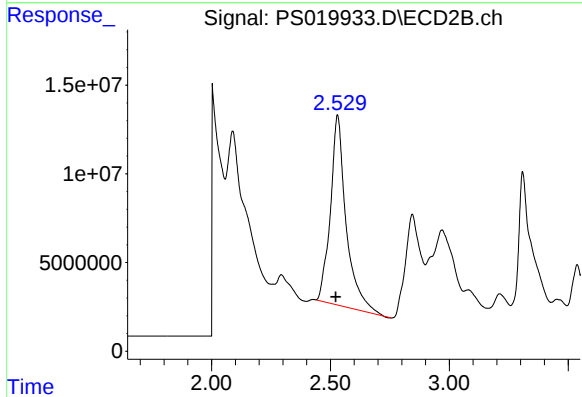




#1 Dalapon

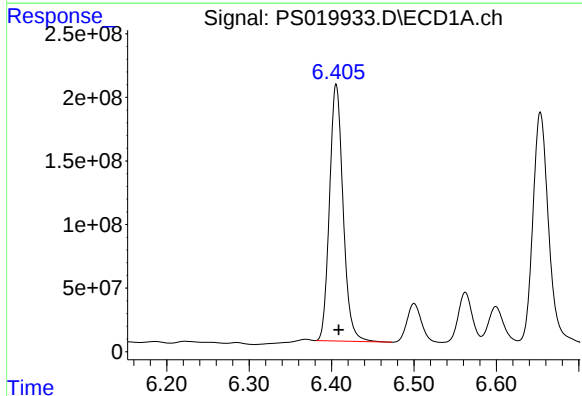
R.T.: 3.014 min
Delta R.T.: 0.004 min
Response: 2009793731
Conc: 414.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



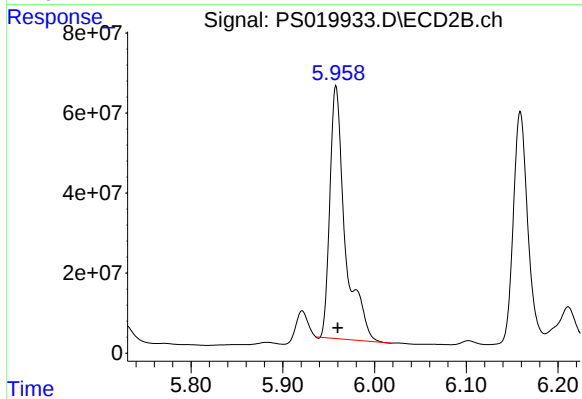
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: 0.007 min
Response: 492911171
Conc: 464.42 ng/ml



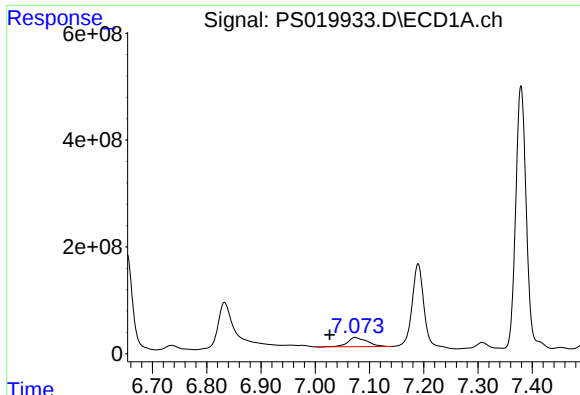
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.003 min
Response: 2311912442
Conc: 674.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

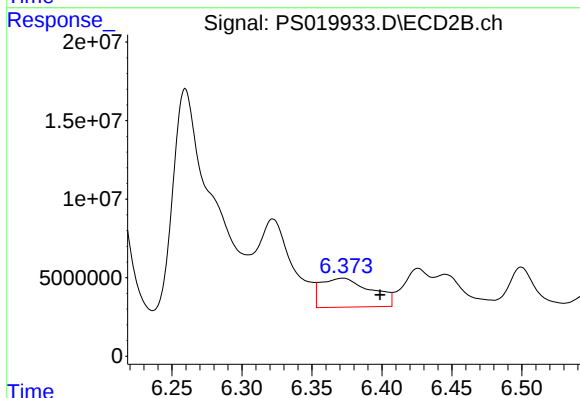
R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 732443729
Conc: 573.18 ng/ml



#3 4-Nitrophenol

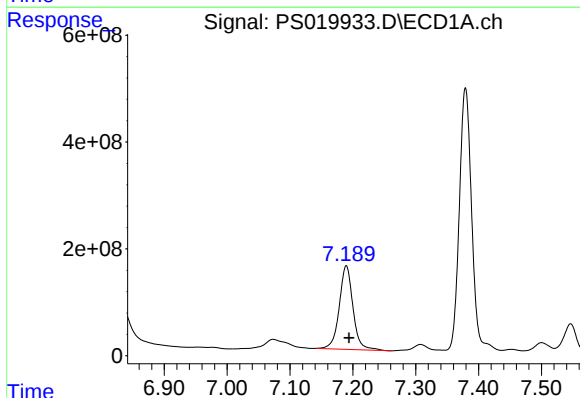
R.T.: 7.074 min
Delta R.T.: 0.047 min
Response: 427898560
Conc: 402.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



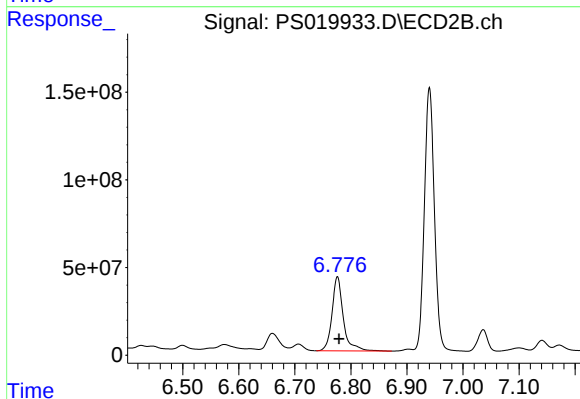
#3 4-Nitrophenol

R.T.: 6.372 min
Delta R.T.: -0.026 min
Response: 45666920
Conc: 105.58 ng/ml



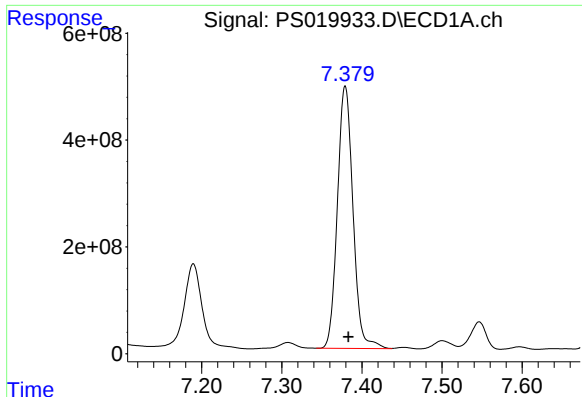
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.005 min
Response: 2369102962
Conc: 913.42 ng/ml



#4 2,4-DCAA

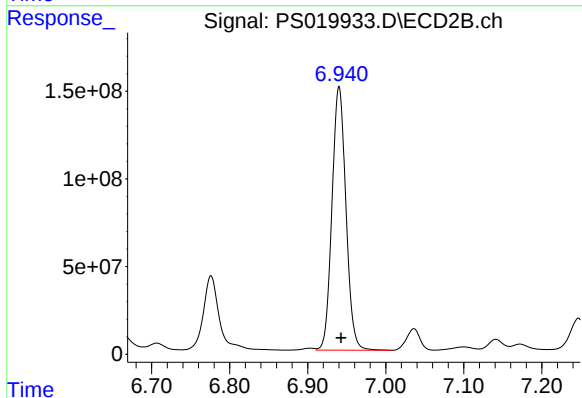
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 591459864
Conc: 728.27 ng/ml



#5 DICAMBA

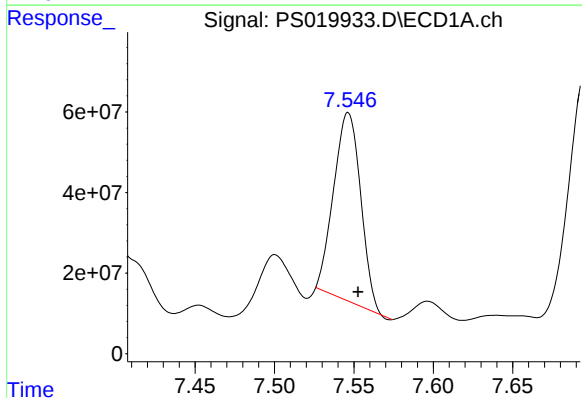
R.T.: 7.379 min
Delta R.T.: -0.004 min
Response: 6651929528
Conc: 648.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



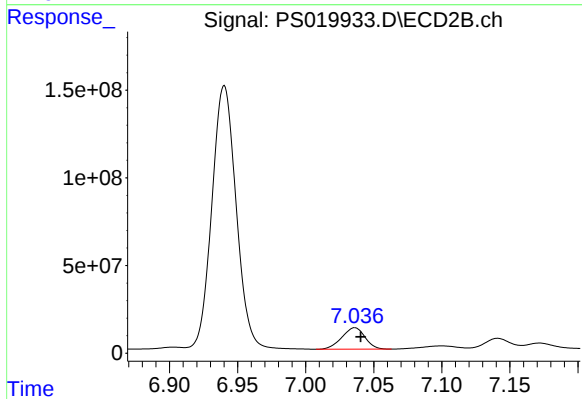
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: -0.003 min
Response: 1870055260
Conc: 512.63 ng/ml



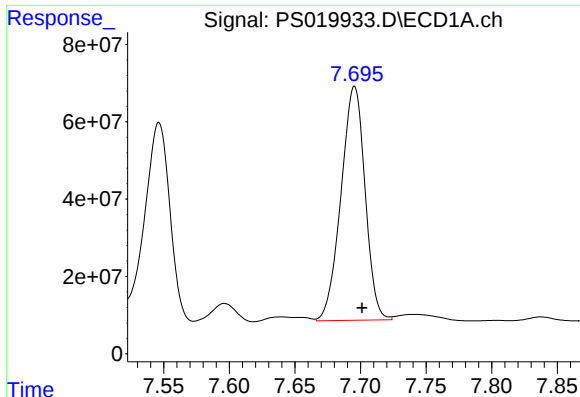
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.006 min
Response: 552015055
Conc: 68.80 ug/ml



#6 MCP

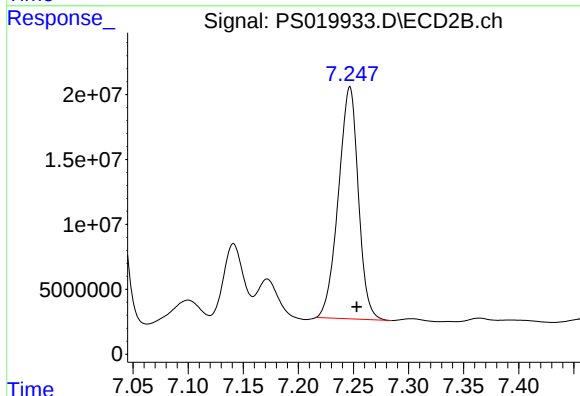
R.T.: 7.036 min
Delta R.T.: -0.004 min
Response: 145798002
Conc: 50.79 ug/ml



#7 MCPA

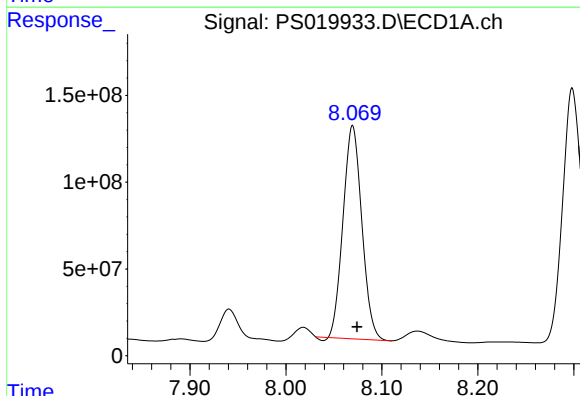
R.T.: 7.695 min
Delta R.T.: -0.006 min
Response: 771583400
Conc: 65.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



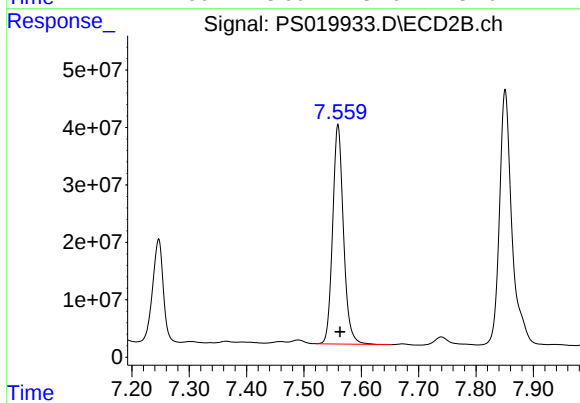
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.006 min
Response: 225254044
Conc: 55.65 ug/ml



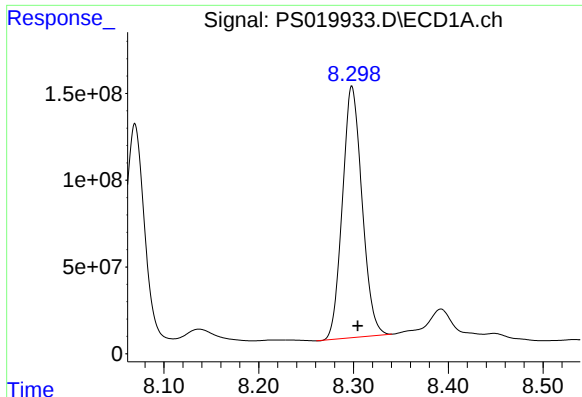
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: -0.005 min
Response: 1669073981
Conc: 616.47 ng/ml



#8 DICHLORPROP

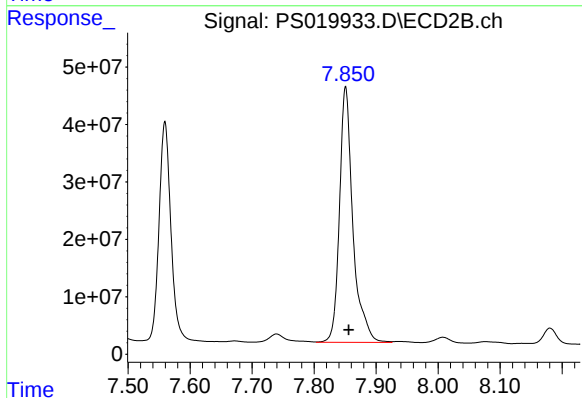
R.T.: 7.559 min
Delta R.T.: -0.003 min
Response: 505909677
Conc: 537.79 ng/ml



#9 2,4-D

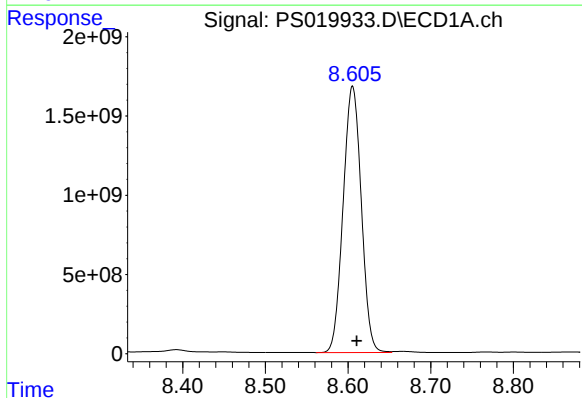
R.T.: 8.299 min
Delta R.T.: -0.006 min
Response: 2083578202
Conc: 701.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



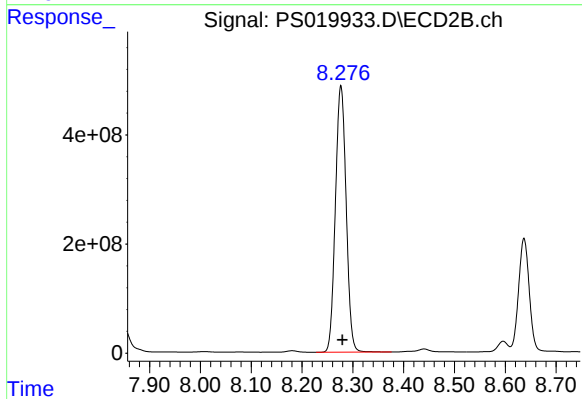
#9 2,4-D

R.T.: 7.851 min
Delta R.T.: -0.005 min
Response: 671024017
Conc: 595.56 ng/ml



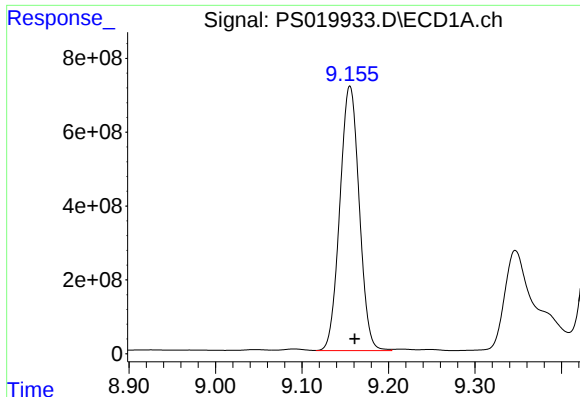
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.005 min
Response: 25649810226
Conc: 710.27 ng/ml



#10 Pentachlorophenol

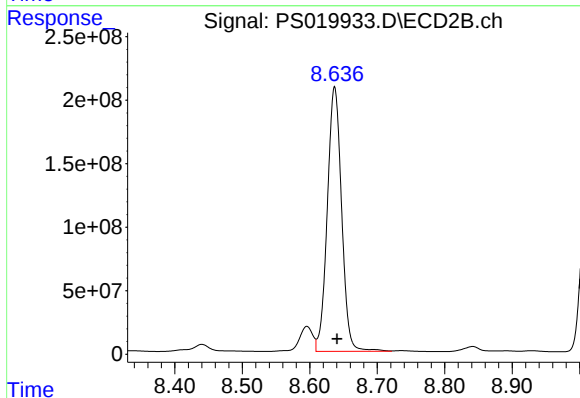
R.T.: 8.277 min
Delta R.T.: -0.003 min
Response: 7166727565
Conc: 580.43 ng/ml



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

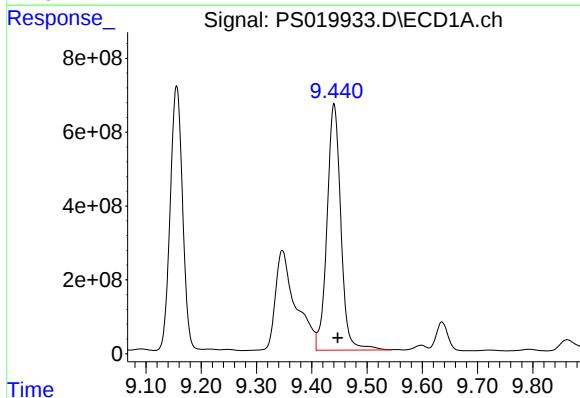
R.T.: 9.155 min
Delta R.T.: -0.006 min
Response: 11121659391
Conc: 695.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



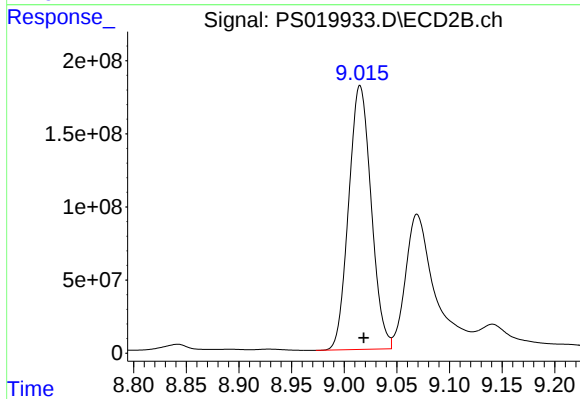
#11 2,4,5-TP (SILVEX)

R.T.: 8.637 min
Delta R.T.: -0.004 min
Response: 3073863582
Conc: 580.02 ng/ml



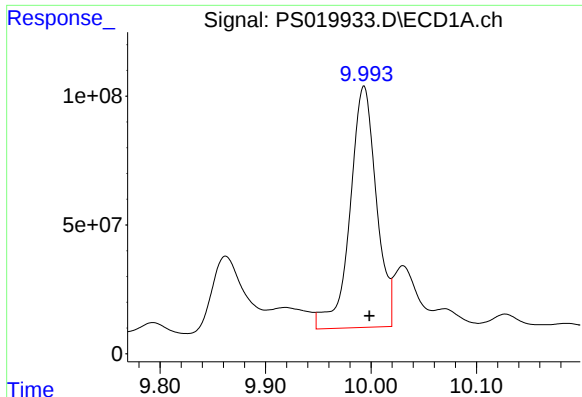
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.007 min
Response: 11613307074
Conc: 631.16 ng/ml



#12 2,4,5-T

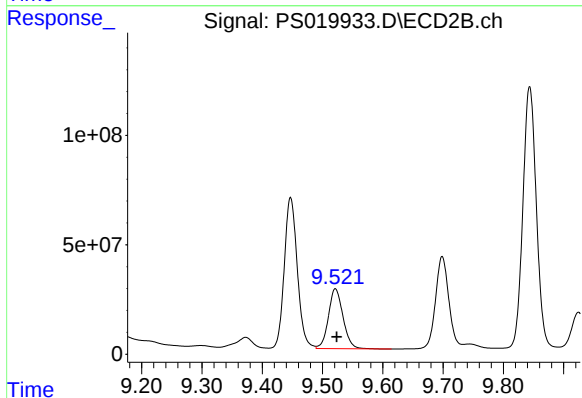
R.T.: 9.015 min
Delta R.T.: -0.003 min
Response: 2684200492
Conc: 549.44 ng/ml



#13 2,4-DB

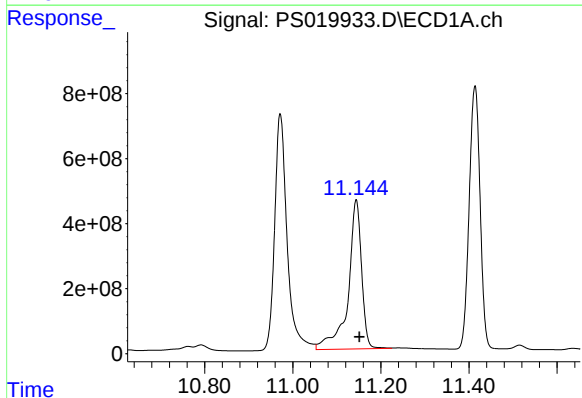
R.T.: 9.993 min
Delta R.T.: -0.005 min
Response: 1628164094
Conc: 406.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



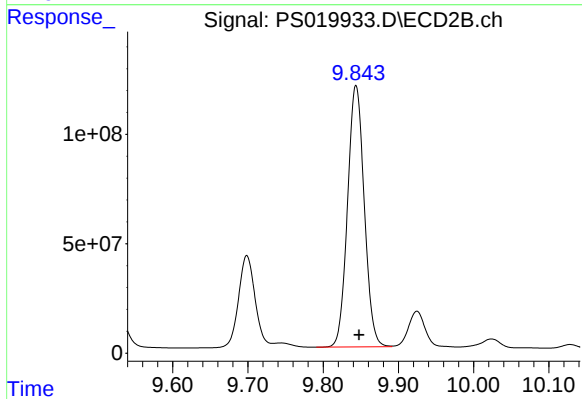
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: -0.002 min
Response: 459779387
Conc: 707.93 ng/ml



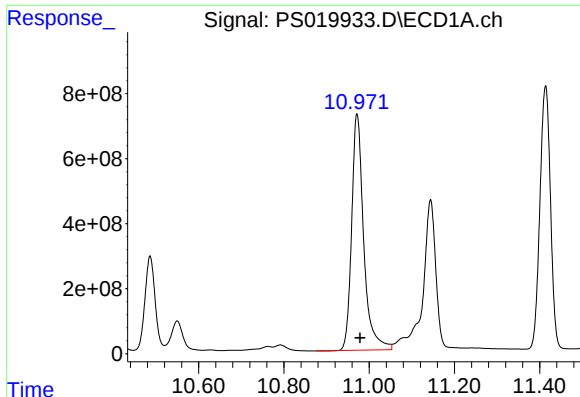
#14 DINOSEB

R.T.: 11.144 min
Delta R.T.: -0.007 min
Response: 9763258210
Conc: 600.53 ng/ml



#14 DINOSEB

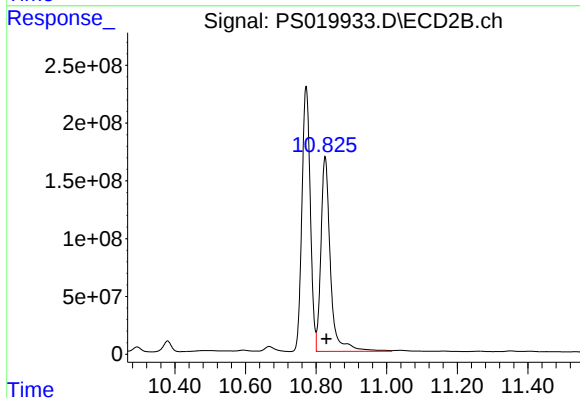
R.T.: 9.844 min
Delta R.T.: -0.004 min
Response: 1844020060
Conc: 517.37 ng/ml



#15 Picloram

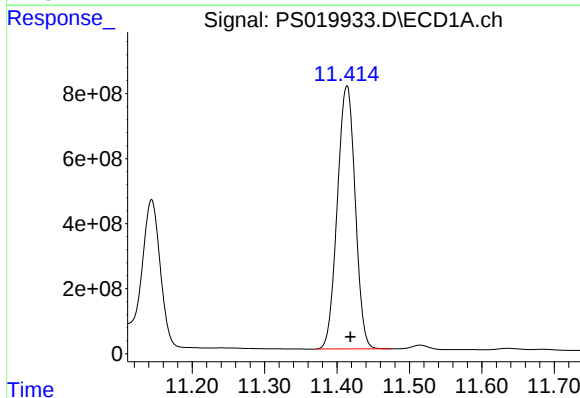
R.T.: 10.972 min
Delta R.T.: -0.007 min
Response: 14247182073
Conc: 456.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



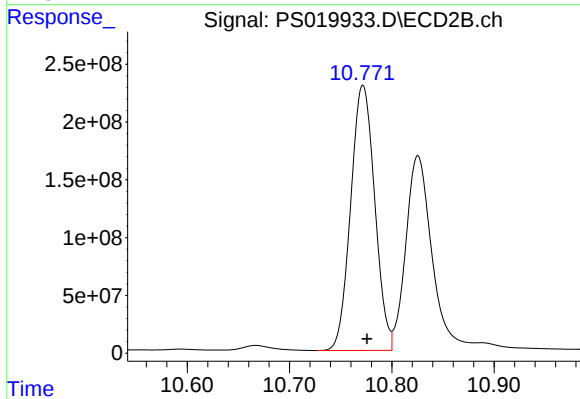
#15 Picloram

R.T.: 10.826 min
Delta R.T.: -0.004 min
Response: 3175585364
Conc: 488.28 ng/ml



#16 DCPA

R.T.: 11.414 min
Delta R.T.: -0.005 min
Response: 13871001028
Conc: 537.69 ng/ml



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.004 min
Response: 3752269316
Conc: 578.98 ng/ml