

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070920\
 Data File : PS011137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2020 19:39
 Operator : DD\AJ
 Sample : L3203-17MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 03:50:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 2020
 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	7.228	6.919	264.2E6	129.8E6	291.295	234.191
Target Compounds							
1) T	Dalapon	3.042	2.623	184.5E6	159.0E6	164.732	210.715 #
2) T	3,5-DICHL...	6.441	6.070	197.3E6	119.1E6	156.830	142.958
3) T	4-Nitroph...	7.059	6.526	98072489	78089966	245.687	243.018
5) T	DICAMBA	7.419	7.088	661.3E6	403.0E6	181.366	177.453
6) T	MCPD	7.584	7.179	37991474	22695737	13.323	11.991
7) T	MCPA	7.732	7.392	64703986	70198976	16.247	25.435 #
8) T	DICHLORPROP	8.111	7.714	132.9E6	95856763	151.531	163.262
9) T	2,4-D	8.340	8.008	177.8E6	157.5E6	201.101	217.937
10) T	Pentachlo...	8.652	8.438	2240.7E6	1406.9E6	180.206	202.324
11) T	2,4,5-TP ...	9.201	8.798	715.7E6	429.5E6	144.131	142.727
12) T	2,4,5-T	9.486	9.178	698.3E6	462.9E6	149.906	155.432
13) T	2,4-DB	10.040	9.685	72731965	91136549	122.376	221.750 #
14) T	DINOSEB	11.199	10.021	157.5E6	117.7E6	43.986	56.526 #
15) T	Picloram	11.019	10.998	1601.3E6	1047.8E6	285.639	250.091
16) T	DCPA	11.466	10.945	1610.8E6	1158.3E6	263.481	311.000

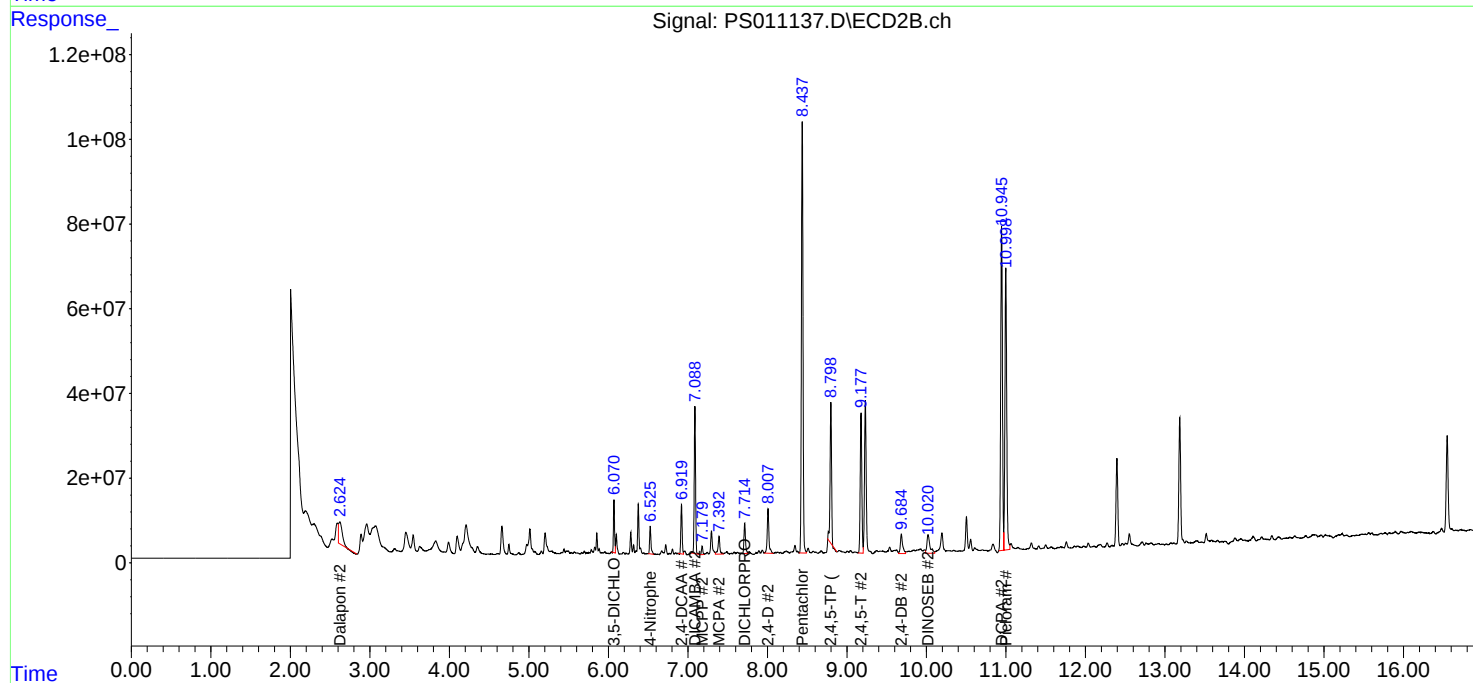
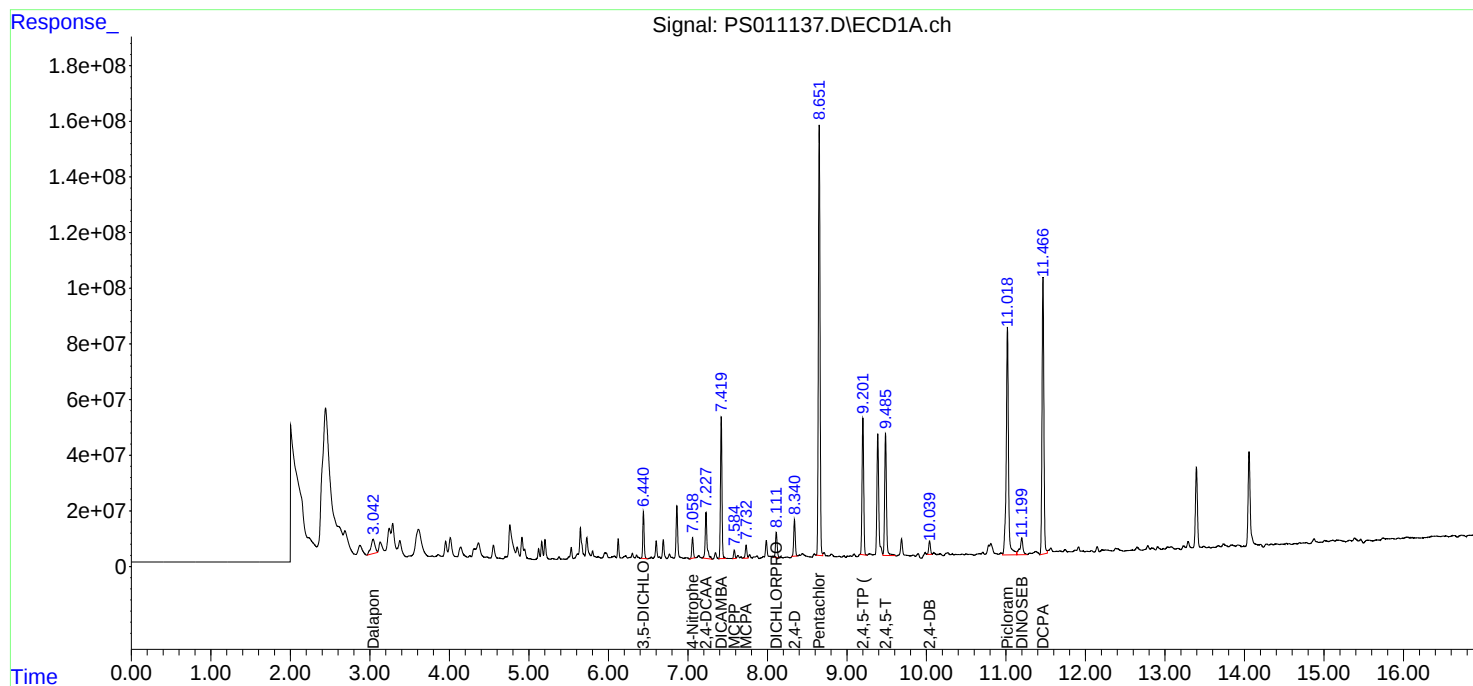
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

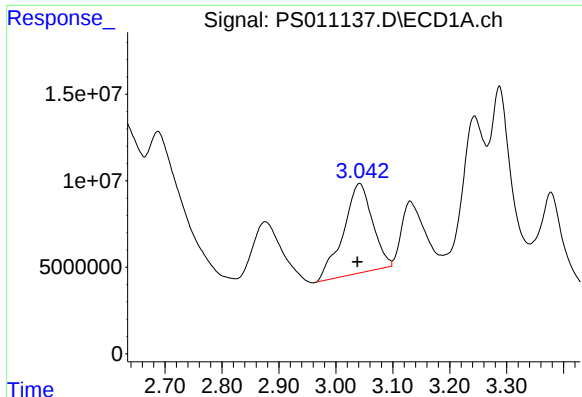
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070920\
Data File : PS011137.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2020 19:39
Operator : DD\AJ
Sample : L3203-17MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 03:50:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
Quant Title : 8080.M
QLast Update : Thu Jun 25 02:45:12 2020
Response via : Initial Calibration
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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

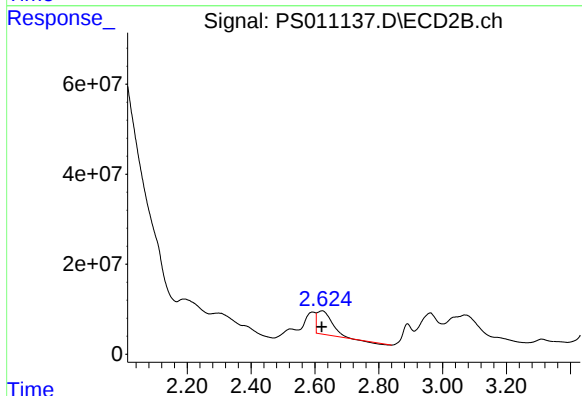




#1 Dalapon

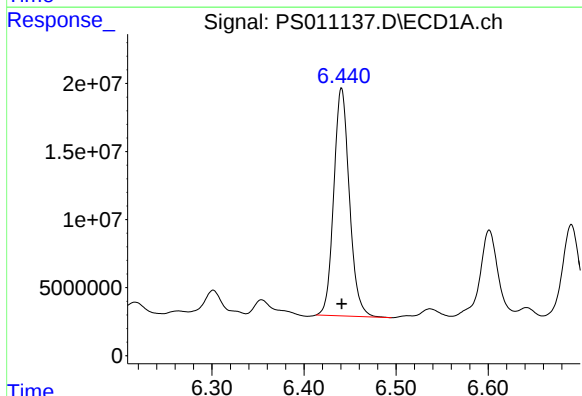
R.T.: 3.042 min
Delta R.T.: 0.004 min
Response: 184453592
Conc: 164.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



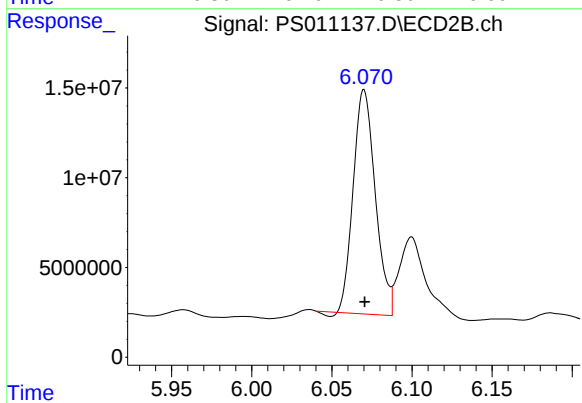
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 158955037
Conc: 210.71 ng/ml



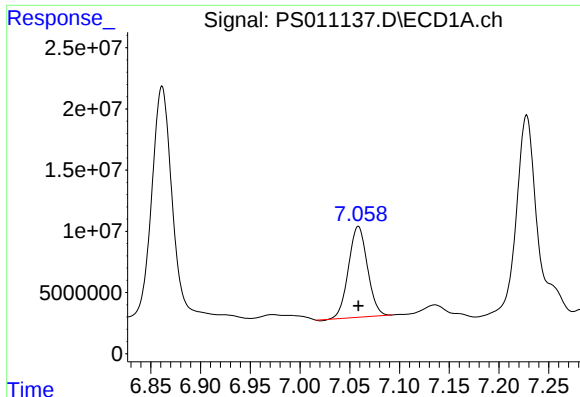
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 197299316
Conc: 156.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

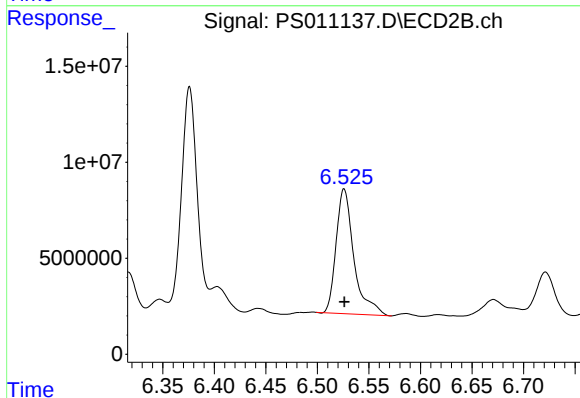
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 119058730
Conc: 142.96 ng/ml



#3 4-Nitrophenol

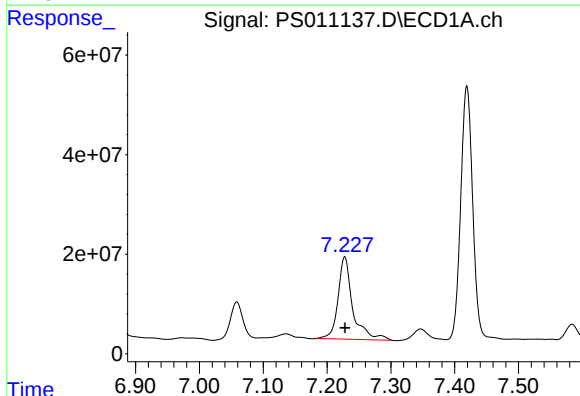
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 98072489
Conc: 245.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



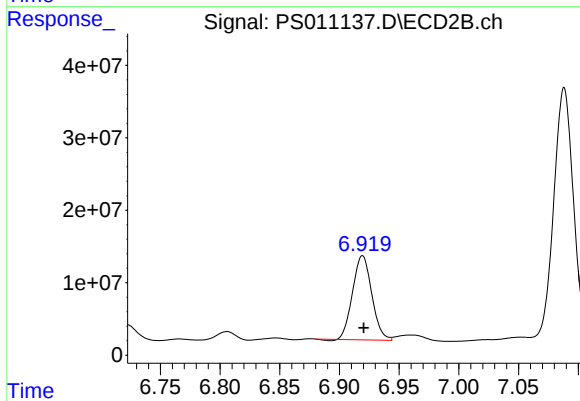
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 78089966
Conc: 243.02 ng/ml



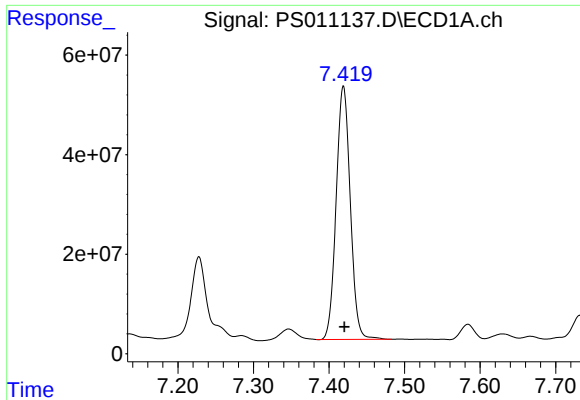
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 264151252
Conc: 291.29 ng/ml



#4 2,4-DCAA

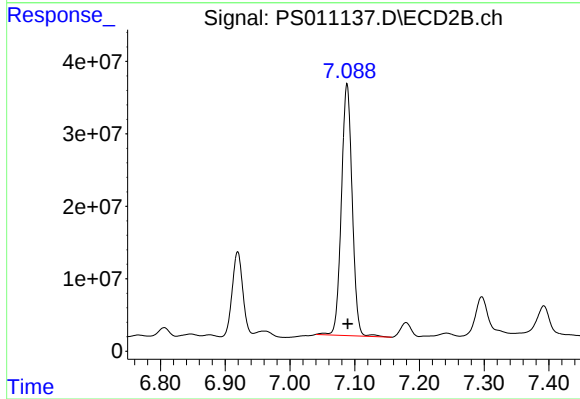
R.T.: 6.919 min
Delta R.T.: -0.001 min
Response: 129759767
Conc: 234.19 ng/ml



#5 DICAMBA

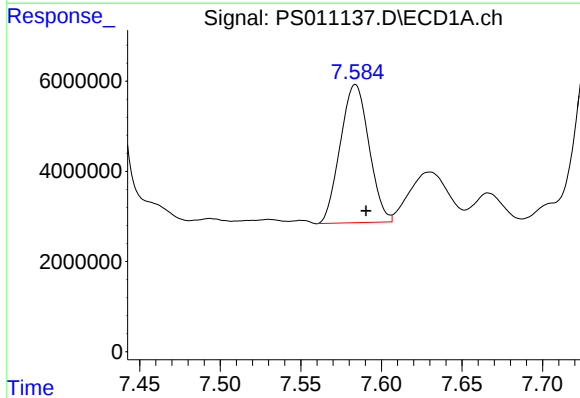
R.T.: 7.419 min
Delta R.T.: -0.001 min
Response: 661320967
Conc: 181.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



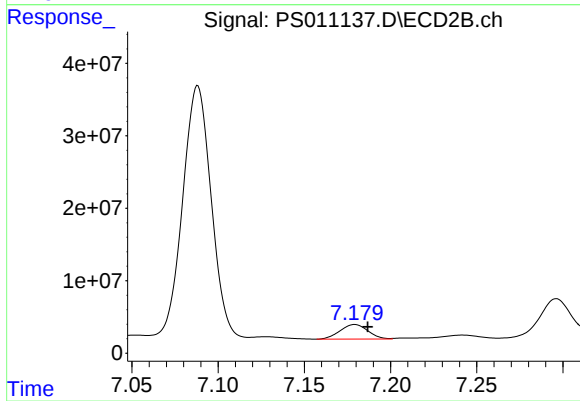
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: -0.001 min
Response: 403046058
Conc: 177.45 ng/ml



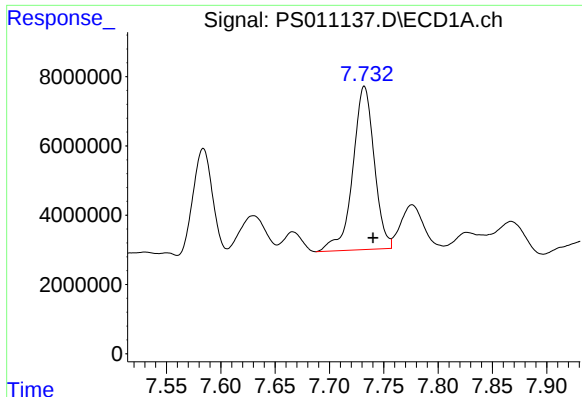
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.007 min
Response: 37991474
Conc: 13.32 ug/ml



#6 MCP

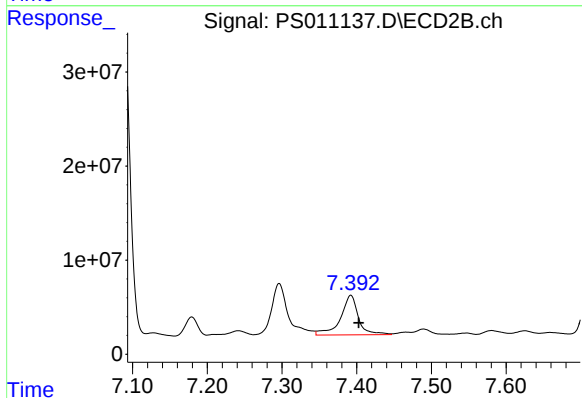
R.T.: 7.179 min
Delta R.T.: -0.008 min
Response: 22695737
Conc: 11.99 ug/ml



#7 MCPA

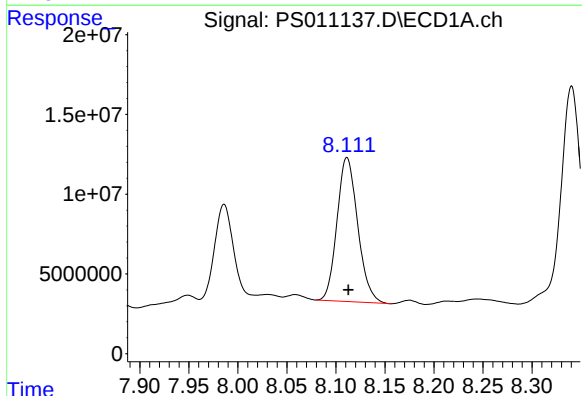
R.T.: 7.732 min
Delta R.T.: -0.008 min
Response: 64703986
Conc: 16.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



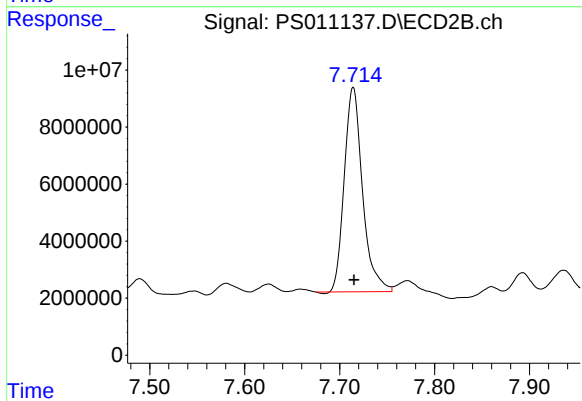
#7 MCPA

R.T.: 7.392 min
Delta R.T.: -0.011 min
Response: 70198976
Conc: 25.43 ug/ml



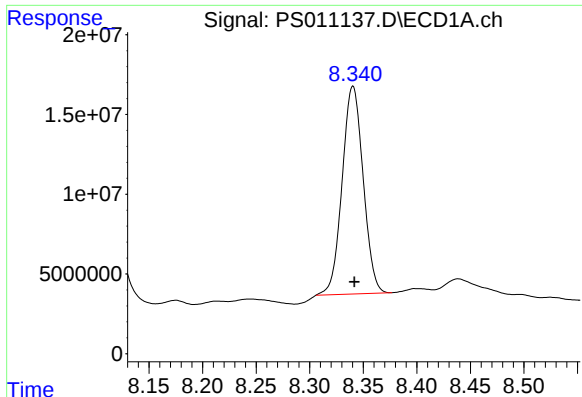
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.001 min
Response: 132881649
Conc: 151.53 ng/ml



#8 DICHLORPROP

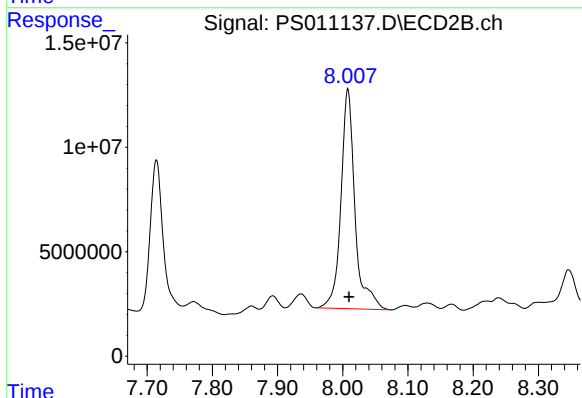
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 95856763
Conc: 163.26 ng/ml



#9 2,4-D

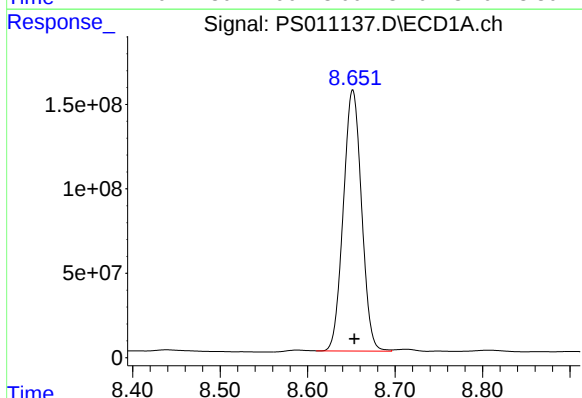
R.T.: 8.340 min
Delta R.T.: -0.002 min
Response: 177832815
Conc: 201.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



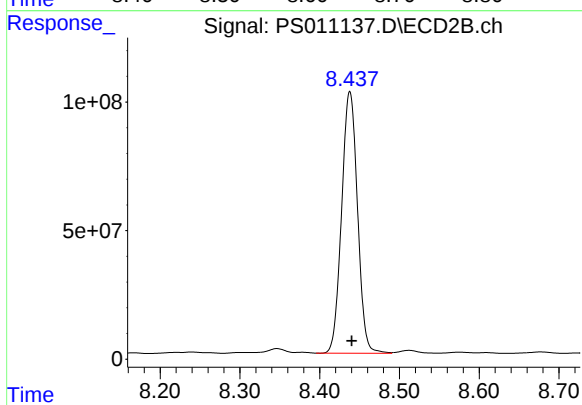
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.001 min
Response: 157492743
Conc: 217.94 ng/ml



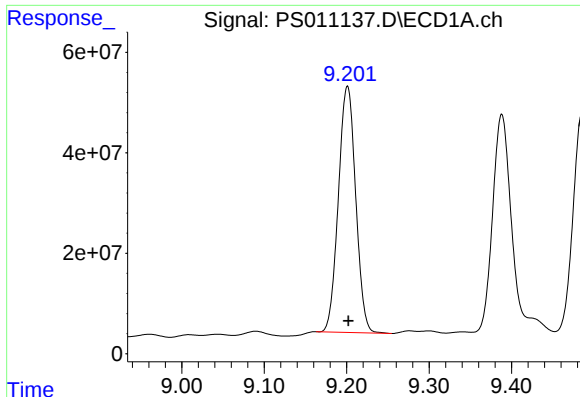
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.002 min
Response: 2240710346
Conc: 180.21 ng/ml



#10 Pentachlorophenol

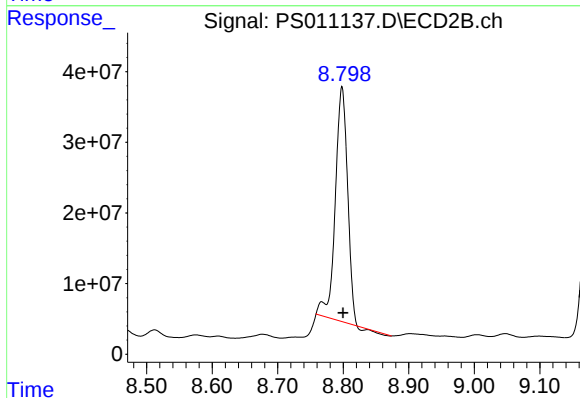
R.T.: 8.438 min
Delta R.T.: -0.002 min
Response: 1406899732
Conc: 202.32 ng/ml



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

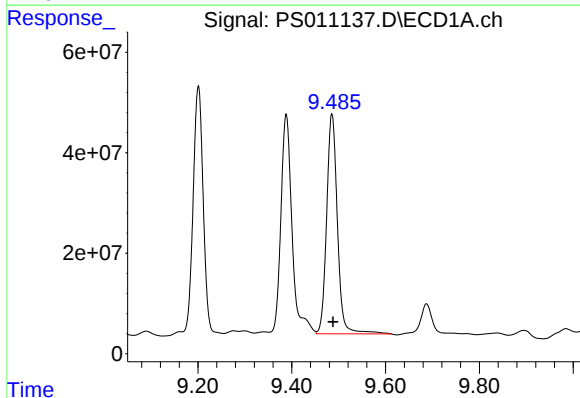
R.T.: 9.201 min
Delta R.T.: -0.001 min
Response: 715657138
Conc: 144.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



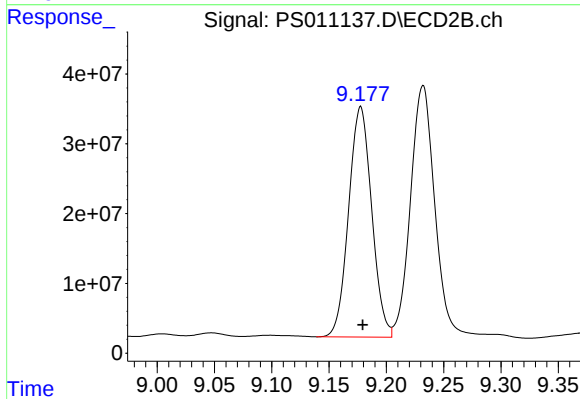
#11 2,4,5-TP (SILVEX)

R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 429450342
Conc: 142.73 ng/ml



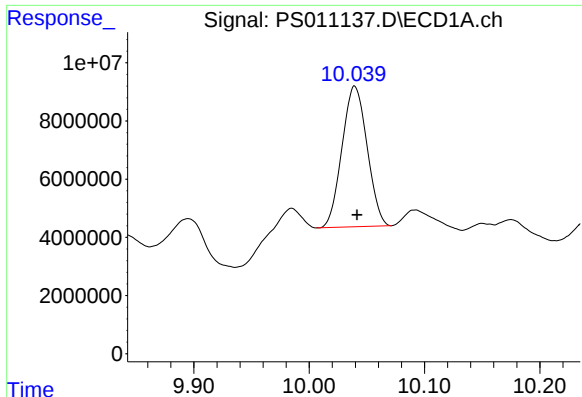
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.002 min
Response: 698253913
Conc: 149.91 ng/ml



#12 2,4,5-T

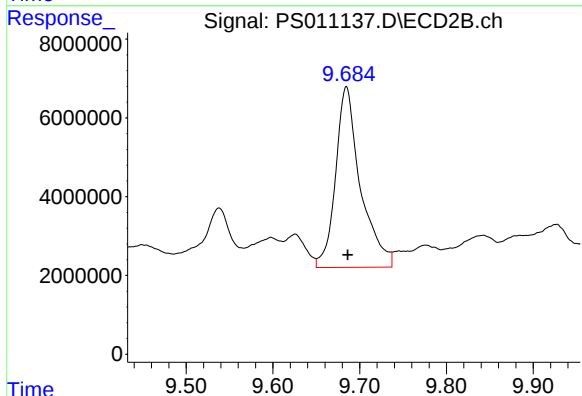
R.T.: 9.178 min
Delta R.T.: -0.002 min
Response: 462855905
Conc: 155.43 ng/ml



#13 2,4-DB

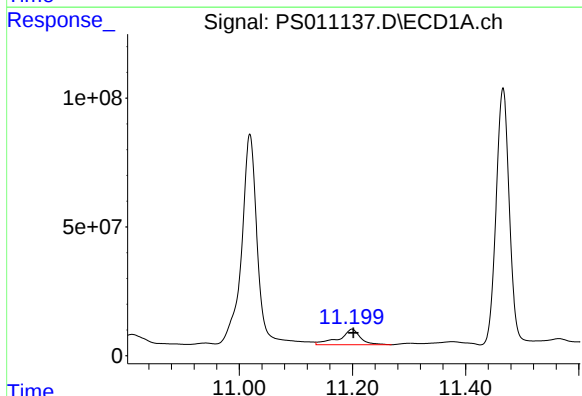
R.T.: 10.040 min
Delta R.T.: -0.002 min
Response: 72731965
Conc: 122.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



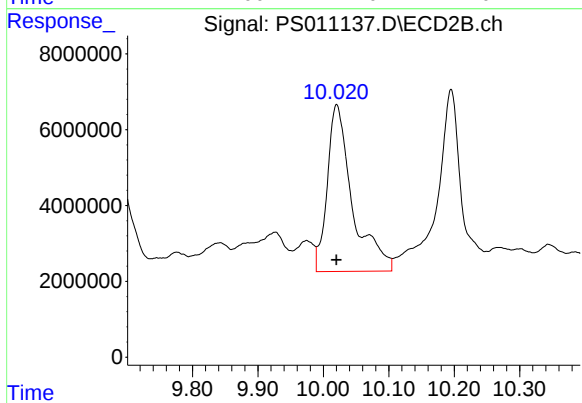
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.002 min
Response: 91136549
Conc: 221.75 ng/ml



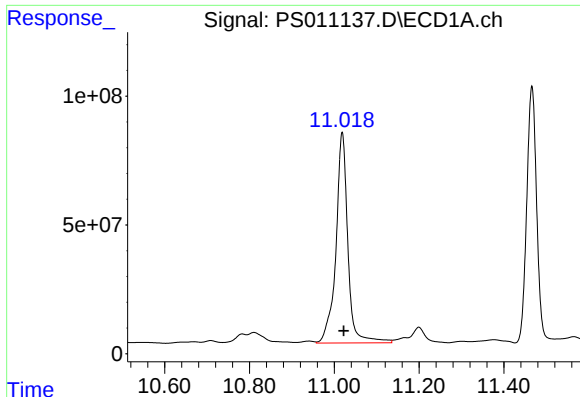
#14 DINOSEB

R.T.: 11.199 min
Delta R.T.: -0.003 min
Response: 157535026
Conc: 43.99 ng/ml



#14 DINOSEB

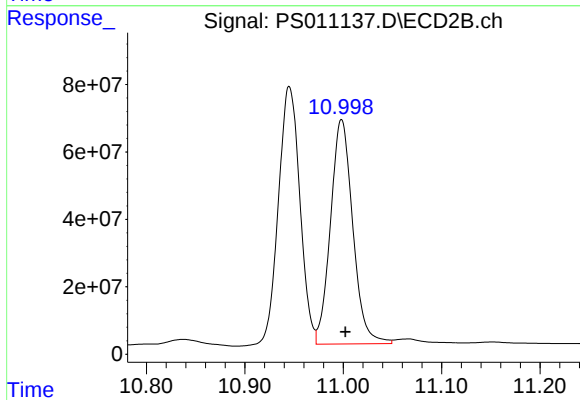
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 117695746
Conc: 56.53 ng/ml



#15 Picloram

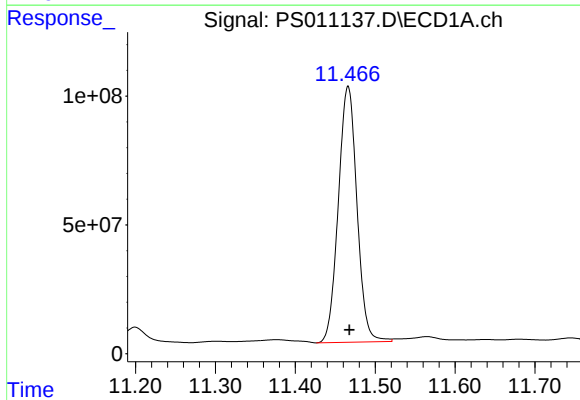
R.T.: 11.019 min
Delta R.T.: -0.004 min
Response: 1601334503
Conc: 285.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



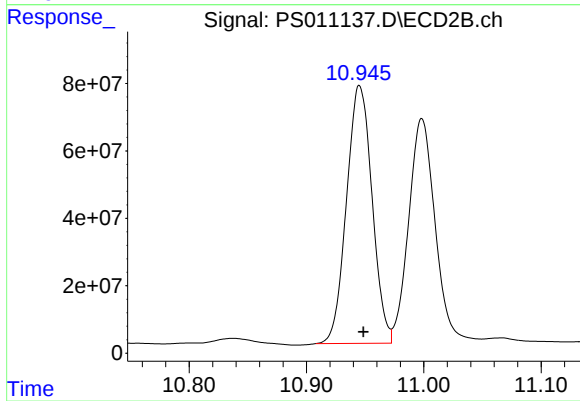
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.004 min
Response: 1047769503
Conc: 250.09 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.002 min
Response: 1610783633
Conc: 263.48 ng/ml



#16 DCPA

R.T.: 10.945 min
Delta R.T.: -0.003 min
Response: 1158286352
Conc: 311.00 ng/ml