

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080522\
 Data File : PS020200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 20:33
 Operator : AJ\MA
 Sample : N4046-01MS
 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: Aug 08 07:34:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.180	6.759	1022.0E6	298.9E6	346.588	366.713
Target Compounds							
1) T	Dalapon	3.002	2.519	1111.7E6	322.6E6	229.628	297.132 #
2) T	3,5-DICHL...	6.397	5.945	877.5E6	222.8E6	225.578	176.440
3) T	4-Nitroph...	7.011	6.382	353.3E6	113.0E6	254.338	230.145
5) T	DICAMBA	7.369	6.921	2888.9E6	778.3E6	251.016	218.369
6) T	MCPD	7.534	7.015	169.7E6	57090106	18.295	20.928
7) T	MCPA	7.682	7.223	295.0E6	99472505	22.907	23.629
8) T	DICHLORPROP	8.059	7.541	660.7E6	228.0E6	230.830	243.775
9) T	2,4-D	8.291	7.833	806.2E6	371.8E6	267.687	316.980
10) T	Pentachlo...	8.594	8.256	8641.1E6	2702.8E6	220.903	211.223
11) T	2,4,5-TP ...	9.144	8.617	4030.4E6	1237.8E6	236.551	231.417
12) T	2,4,5-T	9.431	8.995	4006.8E6	1182.4E6	220.745	232.291
13) T	2,4-DB	9.982	9.506	541.7E6	434.9E6	148.445	639.414 #
14) T	DINOSEB	11.130	9.823	987.9E6	306.7E6	62.099	80.824 #
15) T	Picloram	10.957	10.802	11379.5E6	2194.3E6	359.899	290.846
16) T	DCPA	11.401	10.749	6267.4E6	1982.6E6	254.932	299.024

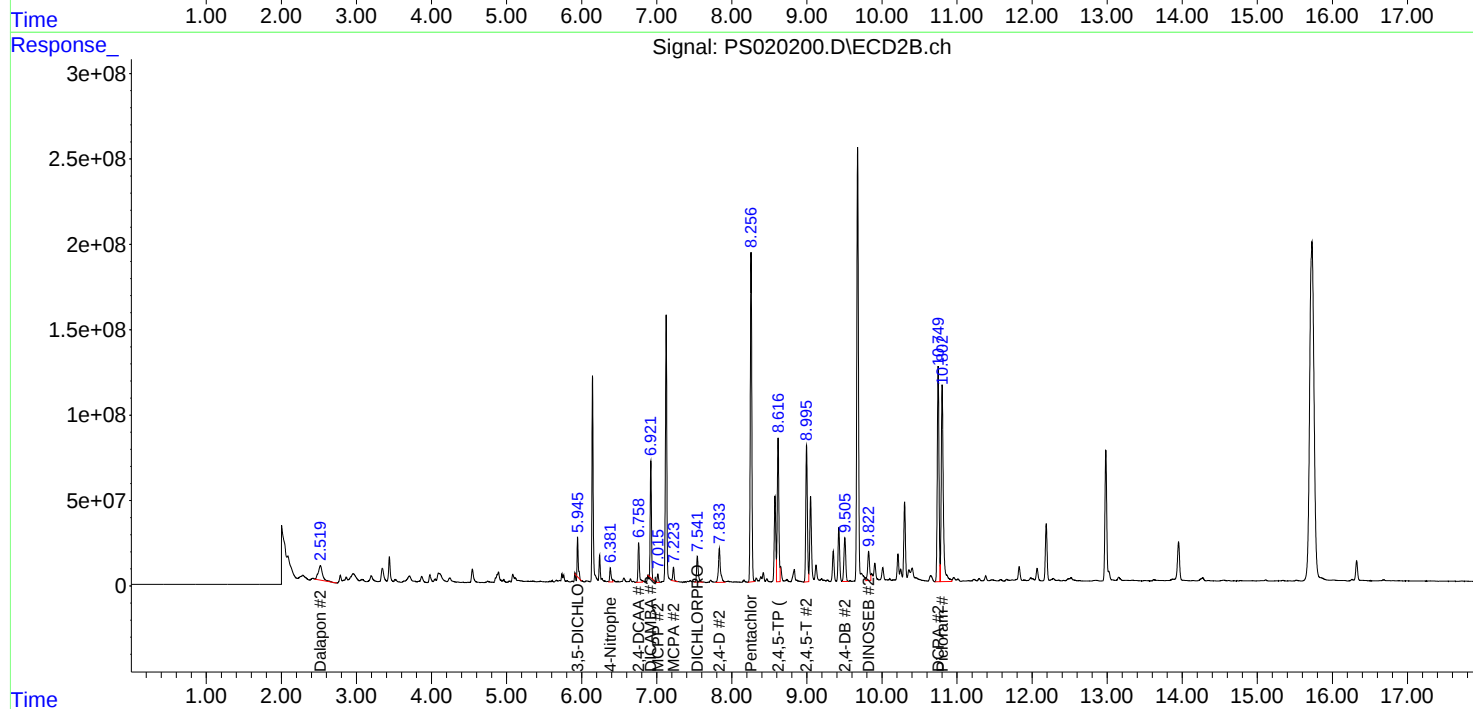
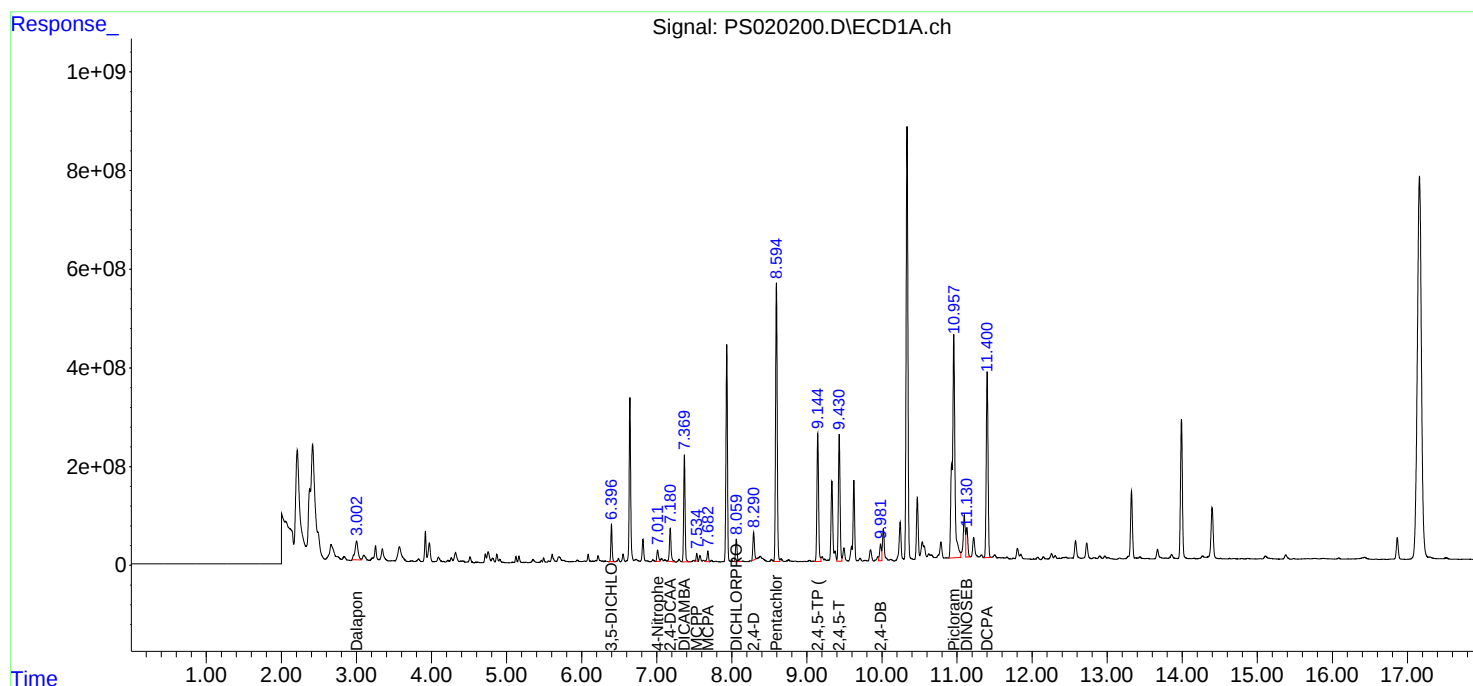
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

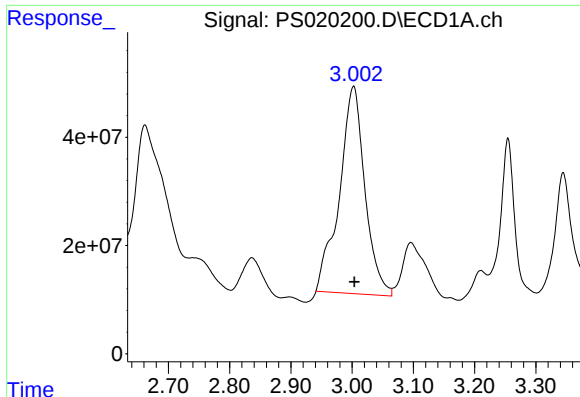
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Aug 08 07:34:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
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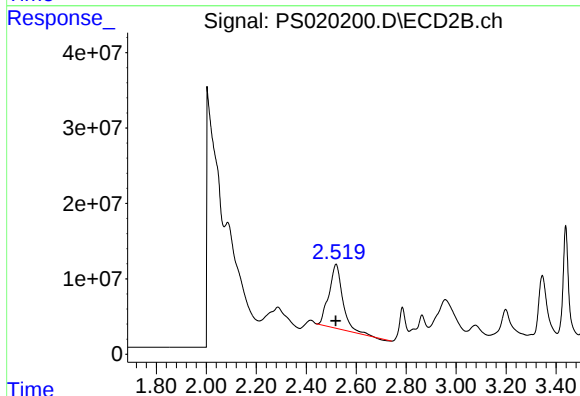




#1 Dalapon

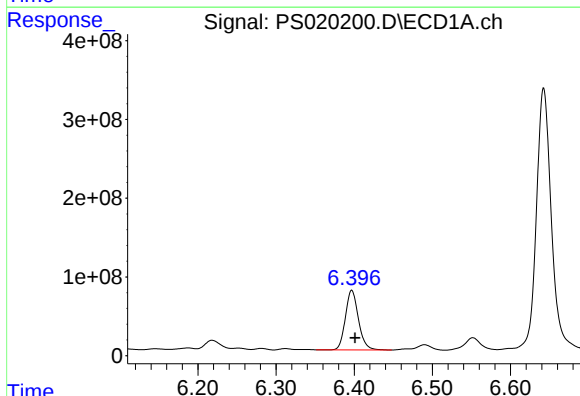
R.T.: 3.002 min
Delta R.T.: -0.002 min
Response: 1111700859
Conc: 229.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



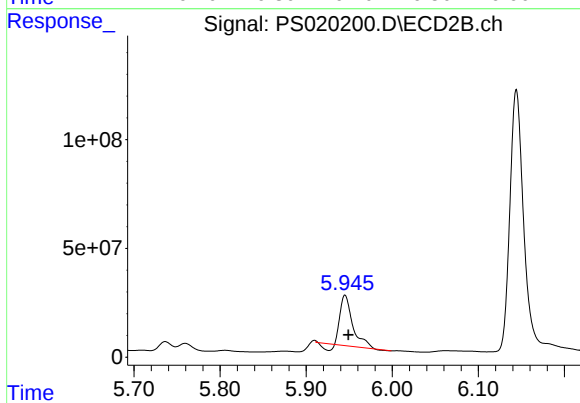
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 322578132
Conc: 297.13 ng/ml



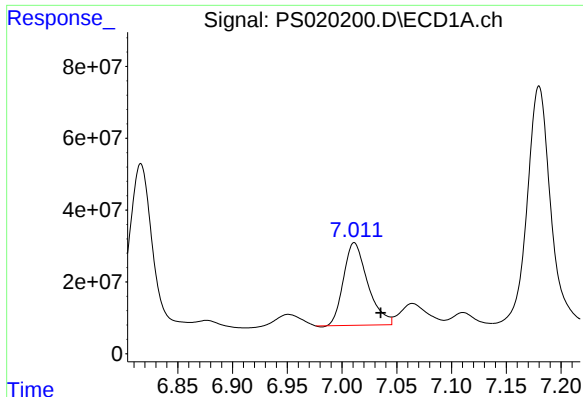
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: -0.004 min
Response: 877475188
Conc: 225.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

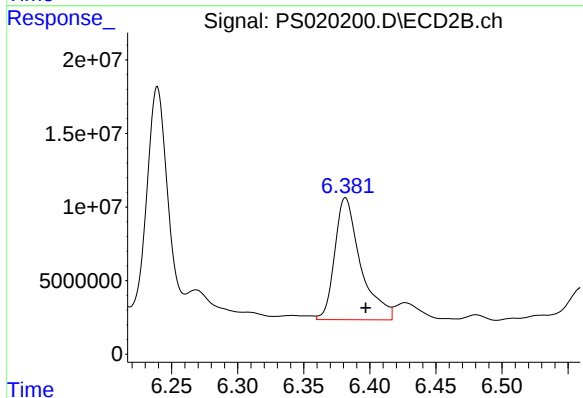
R.T.: 5.945 min
Delta R.T.: -0.004 min
Response: 222775728
Conc: 176.44 ng/ml



#3 4-Nitrophenol

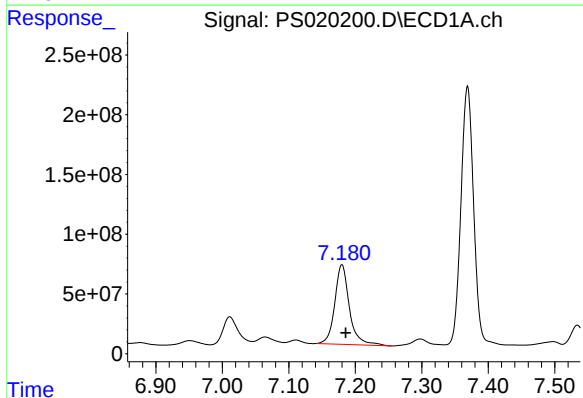
R.T.: 7.011 min
Delta R.T.: -0.024 min
Response: 353281805
Conc: 254.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



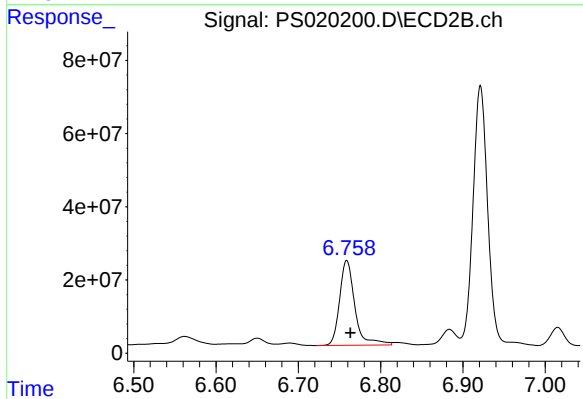
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: -0.015 min
Response: 113028912
Conc: 230.14 ng/ml



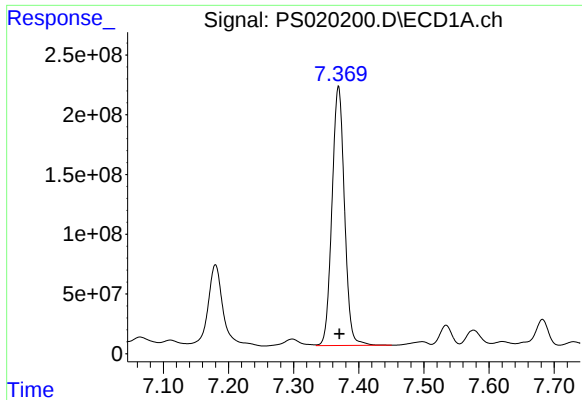
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.006 min
Response: 1021992902
Conc: 346.59 ng/ml



#4 2,4-DCAA

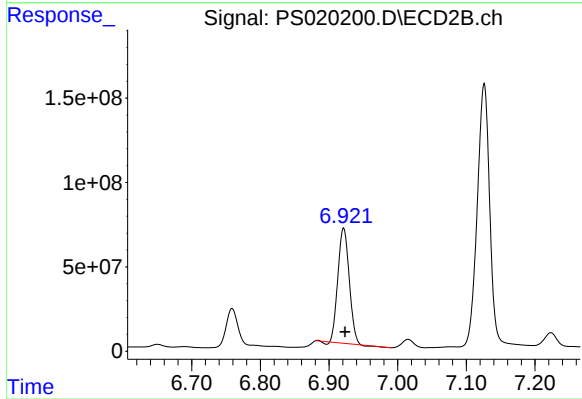
R.T.: 6.759 min
Delta R.T.: -0.005 min
Response: 298855185
Conc: 366.71 ng/ml



#5 DICAMBA

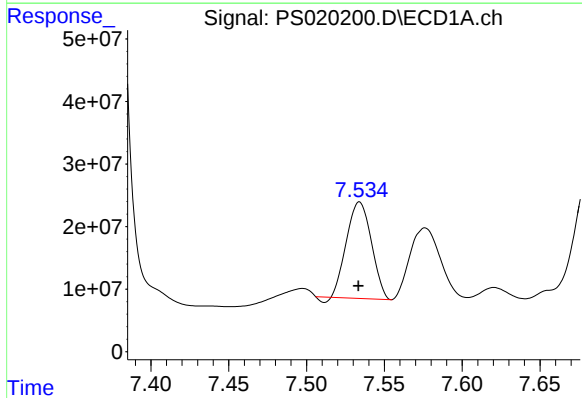
R.T.: 7.369 min
Delta R.T.: -0.001 min
Response: 2888857301
Conc: 251.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



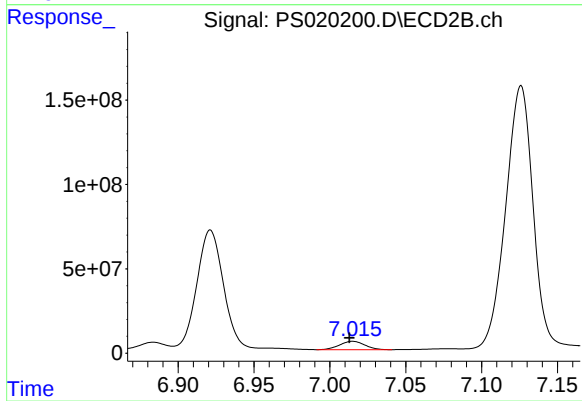
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.002 min
Response: 778296763
Conc: 218.37 ng/ml



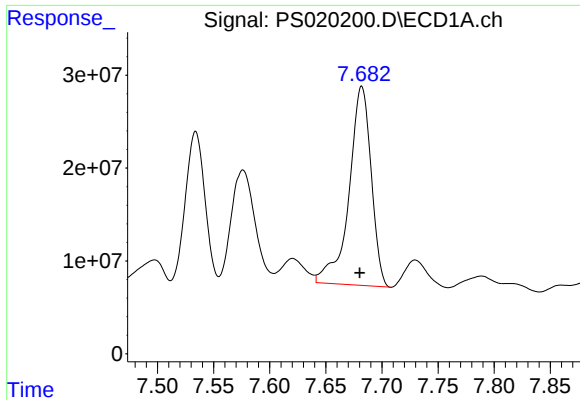
#6 MCP

R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 169709812
Conc: 18.29 ug/ml



#6 MCP

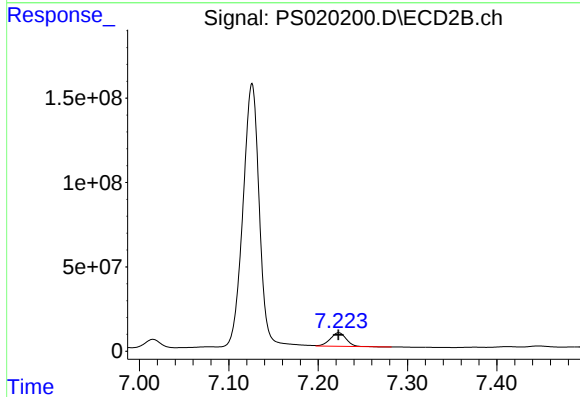
R.T.: 7.015 min
Delta R.T.: 0.002 min
Response: 57090106
Conc: 20.93 ug/ml



#7 MCPA

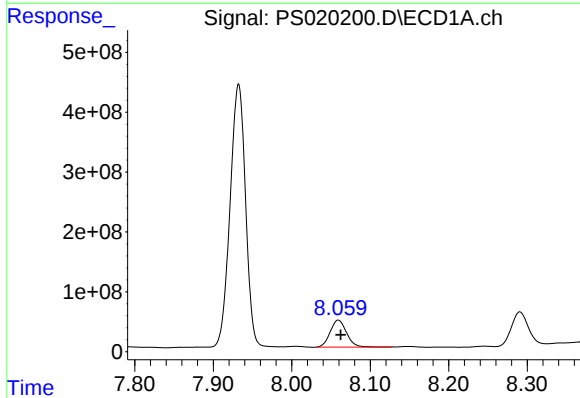
R.T.: 7.682 min
Delta R.T.: 0.002 min
Response: 295043260
Conc: 22.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



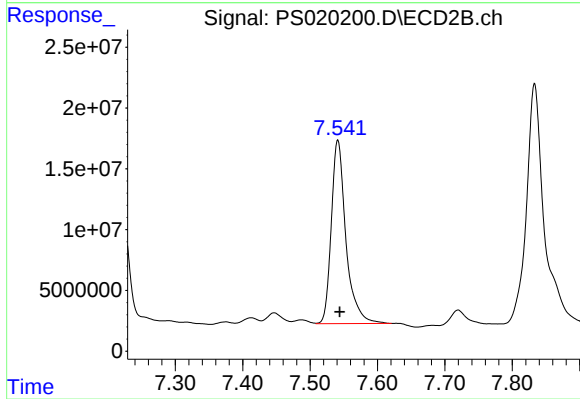
#7 MCPA

R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 99472505
Conc: 23.63 ug/ml



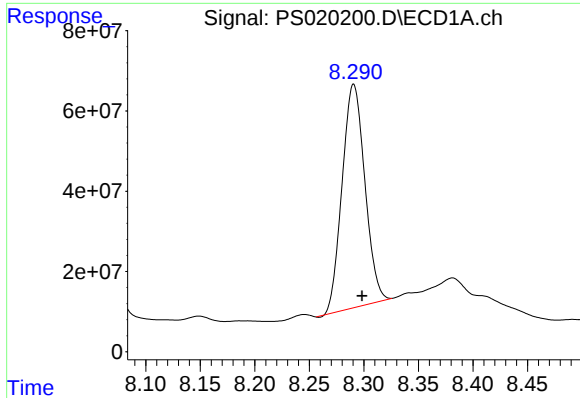
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.003 min
Response: 660748972
Conc: 230.83 ng/ml



#8 DICHLORPROP

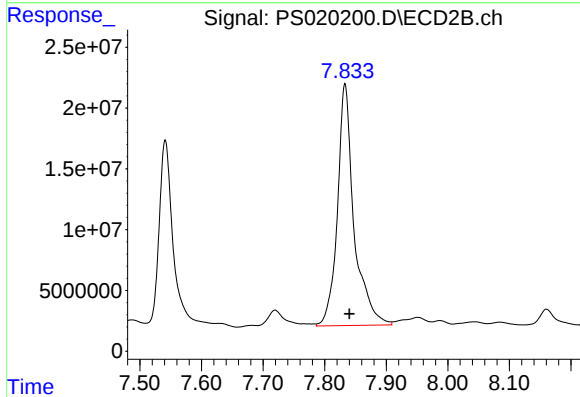
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 227963451
Conc: 243.78 ng/ml



#9 2,4-D

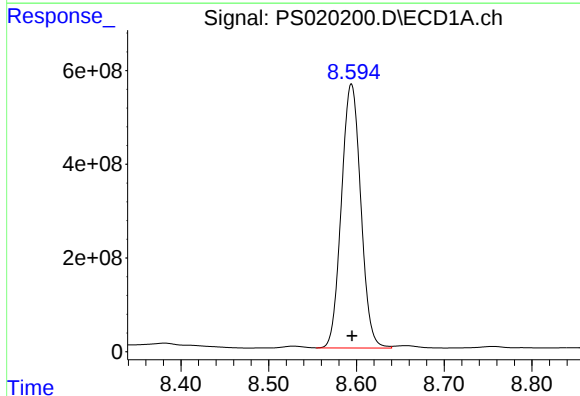
R.T.: 8.291 min
Delta R.T.: -0.008 min
Response: 806187696
Conc: 267.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



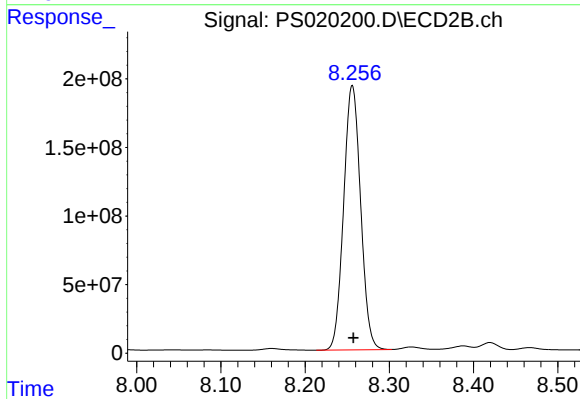
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.007 min
Response: 371809502
Conc: 316.98 ng/ml



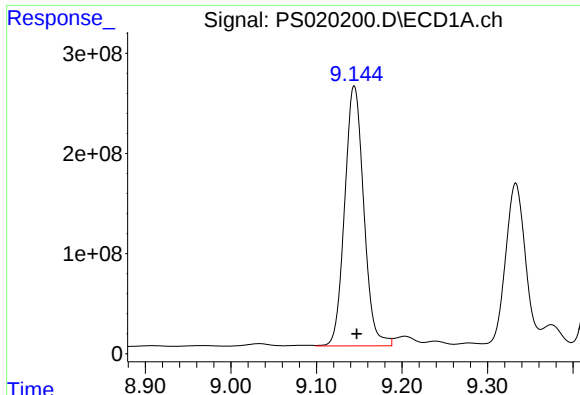
#10 Pentachlorophenol

R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 8641123895
Conc: 220.90 ng/ml



#10 Pentachlorophenol

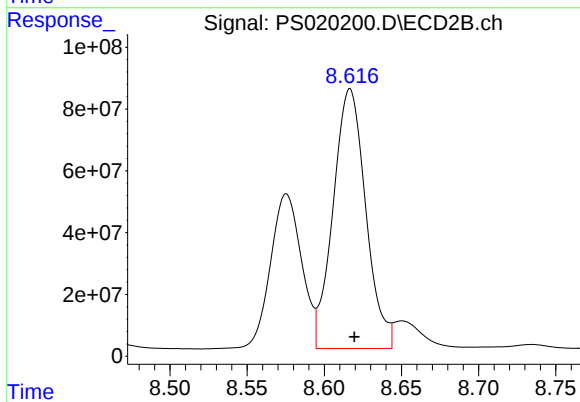
R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 2702835284
Conc: 211.22 ng/ml



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

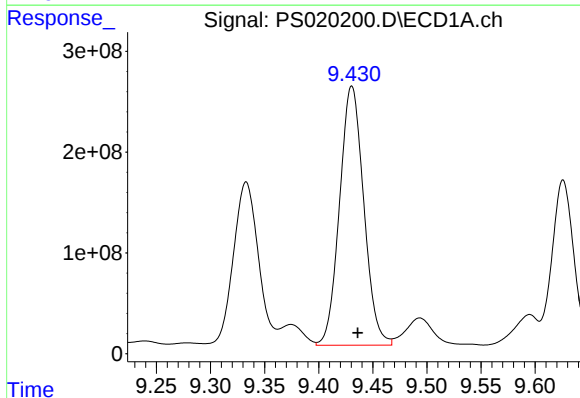
R.T.: 9.144 min
Delta R.T.: -0.003 min
Response: 4030361098
Conc: 236.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



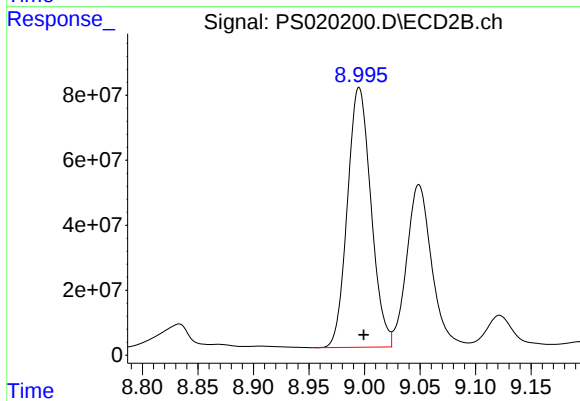
#11 2,4,5-TP (SILVEX)

R.T.: 8.617 min
Delta R.T.: -0.003 min
Response: 1237767786
Conc: 231.42 ng/ml



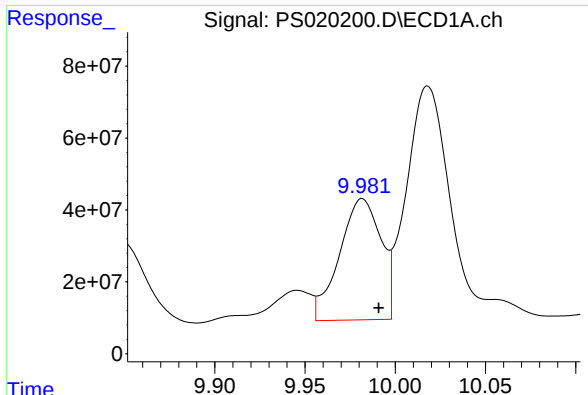
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.005 min
Response: 4006807668
Conc: 220.75 ng/ml



#12 2,4,5-T

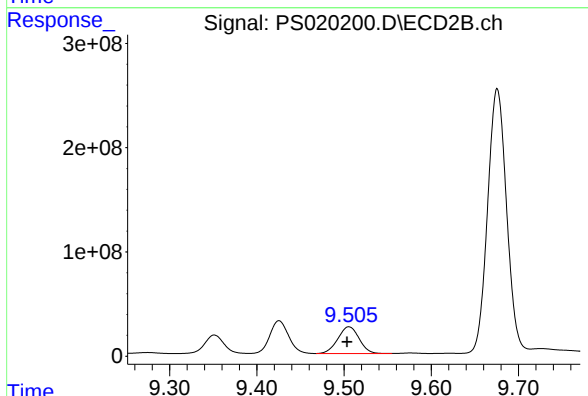
R.T.: 8.995 min
Delta R.T.: -0.004 min
Response: 1182435624
Conc: 232.29 ng/ml



#13 2,4-DB

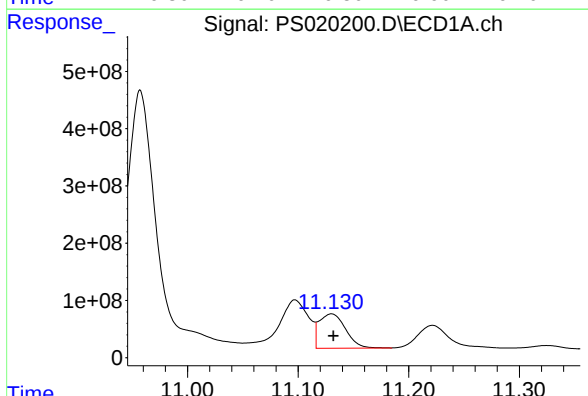
R.T.: 9.982 min
Delta R.T.: -0.009 min
Response: 541749249
Conc: 148.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



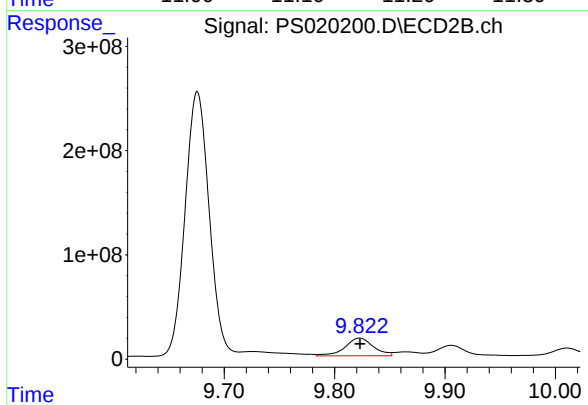
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: 0.002 min
Response: 434891260
Conc: 639.41 ng/ml



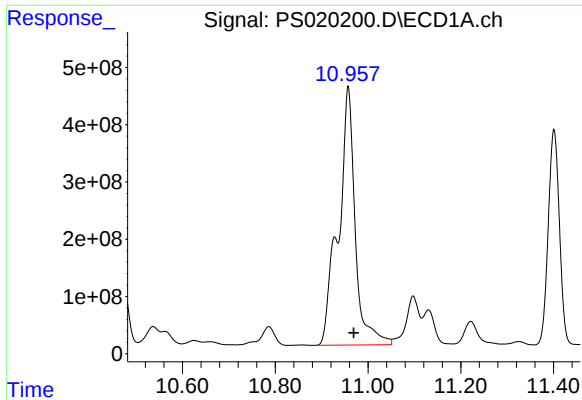
#14 DINOSEB

R.T.: 11.130 min
Delta R.T.: -0.002 min
Response: 987947930
Conc: 62.10 ng/ml



#14 DINOSEB

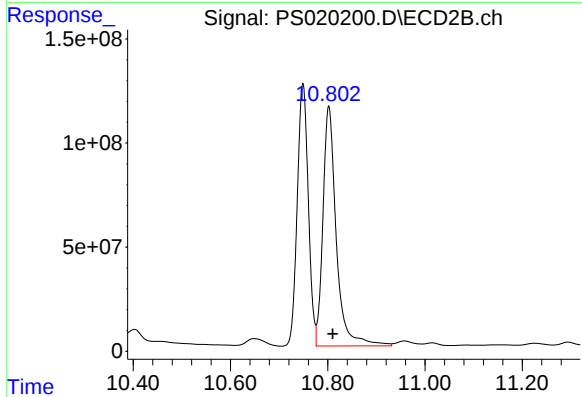
R.T.: 9.823 min
Delta R.T.: 0.000 min
Response: 306665770
Conc: 80.82 ng/ml



#15 Picloram

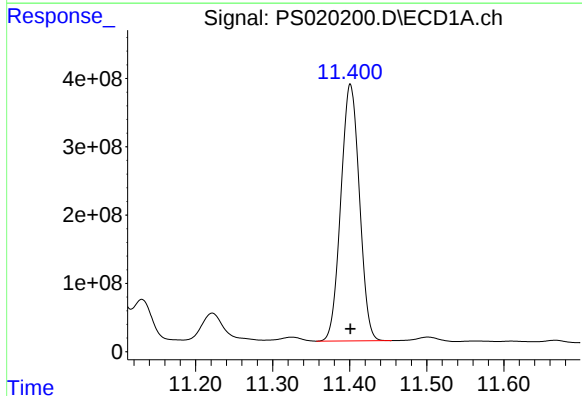
R.T.: 10.957 min
Delta R.T.: -0.012 min
Response: 11379469460
Conc: 359.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



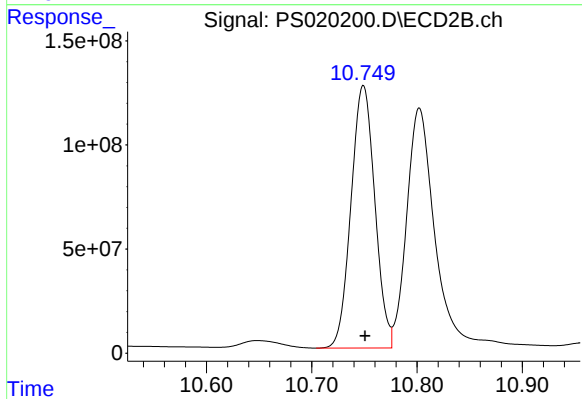
#15 Picloram

R.T.: 10.802 min
Delta R.T.: -0.008 min
Response: 2194328270
Conc: 290.85 ng/ml



#16 DCPA

R.T.: 11.401 min
Delta R.T.: 0.000 min
Response: 6267433372
Conc: 254.93 ng/ml



#16 DCPA

R.T.: 10.749 min
Delta R.T.: -0.002 min
Response: 1982629536
Conc: 299.02 ng/ml