

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082820\
 Data File : PS011987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2020 19:09
 Operator : DD\AJ
 Sample : L3498-05MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:02:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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 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	7.218	6.915	298.8E6	184.1E6	273.959	344.188 #
Target Compounds							
1) T	Dalapon	3.035	2.628	623.7E6	331.8E6	500.722	439.015
2) T	3,5-DICHL...	6.432	6.066	662.3E6	366.9E6	456.856	445.956
3) T	4-Nitroph...	7.056	6.506	5997045	10511857	10.181	28.830 #
5) T	DICAMBA	7.408	7.082	2012.0E6	1120.5E6	491.206	518.645
6) T	MCPD	7.577	7.176	233.2E6	90582001	72.977	51.251 #
7) T	MCPA	7.724	7.391	305.3E6	251.6E6	67.113	91.826 #
8) T	DICHLORPROP	8.099	7.707	535.7E6	336.4E6	533.202	595.846
9) T	2,4-D	8.330	8.002	658.8E6	437.7E6	583.483	595.763
10) T	Pentachlo...	8.639	8.430	4751.3E6	2496.1E6	330.377	367.352
11) T	2,4,5-TP ...	9.188	8.787	3217.5E6	3113.5E6	553.333	1064.949 #
12) T	2,4,5-T	9.474	9.171	3041.2E6	1680.0E6	513.209	567.561
13) T	2,4-DB	10.027	9.677	340.7E6	233.7E6	428.782	558.685 #
14) T	DINOSEB	11.185	10.009	1187.4E6	588.1E6	252.976	276.637
15) T	Picloram	11.010	10.995	2909.7E6	1971.5E6	372.291	434.986
16) T	DCPA	11.451	10.937	2850.5E6	1651.4E6	374.894	449.126

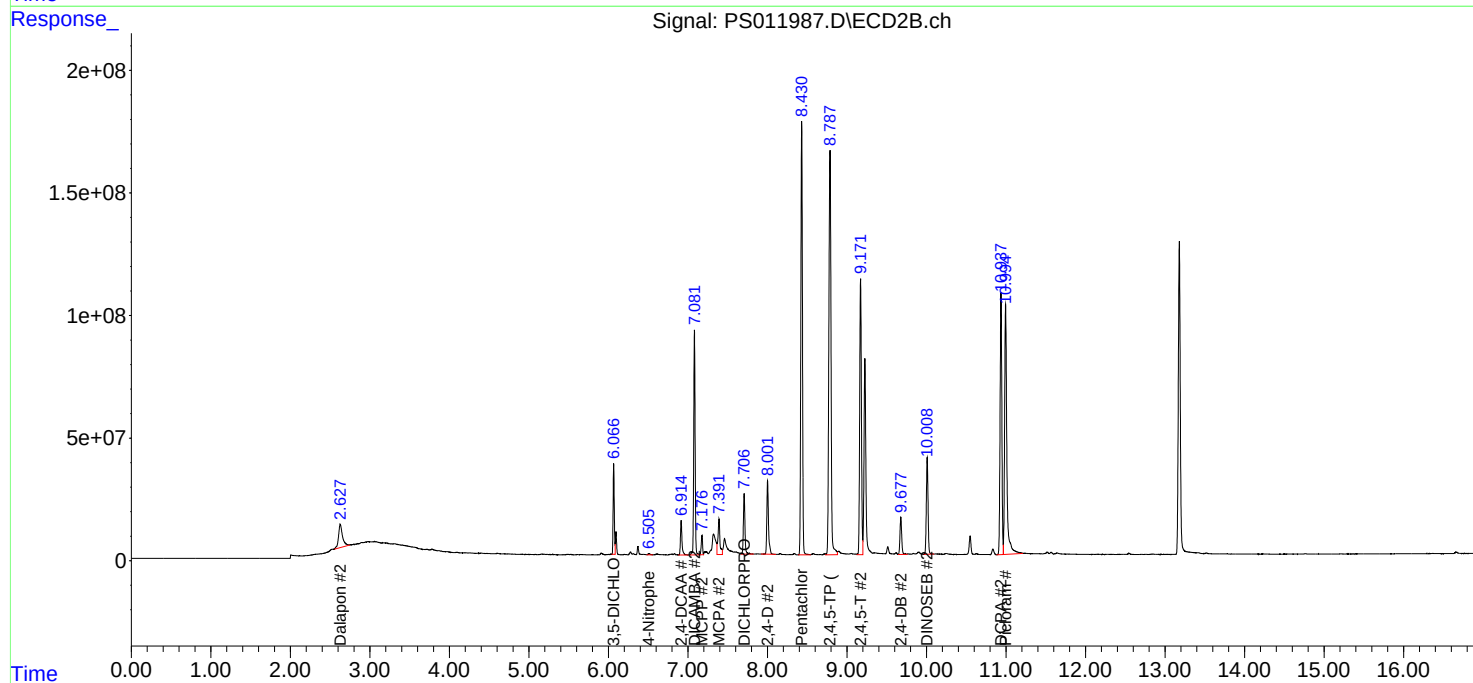
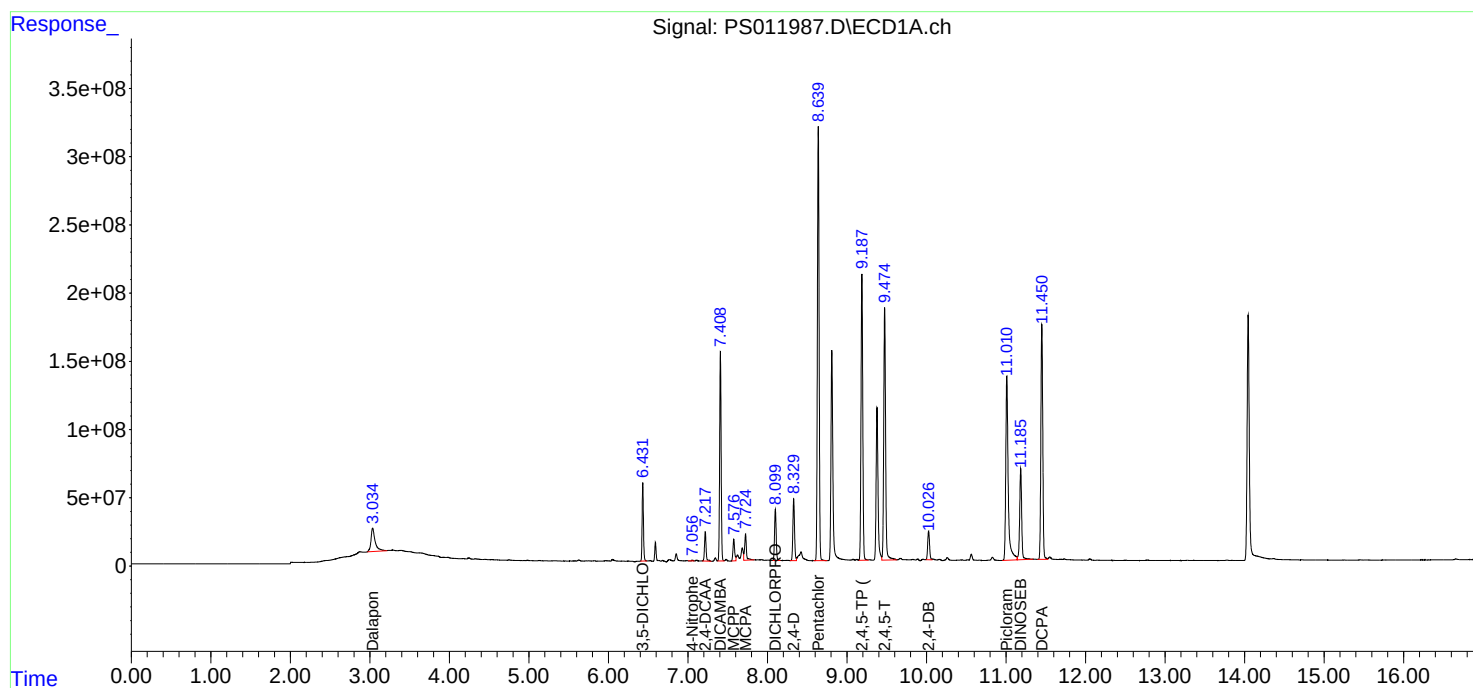
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

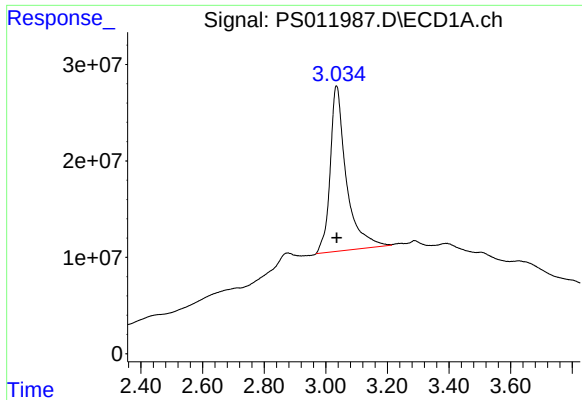
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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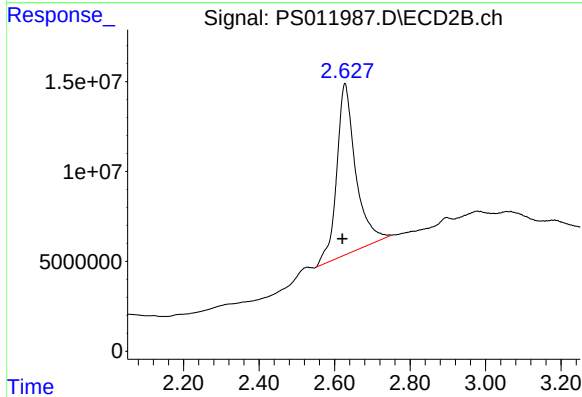




#1 Dalapon

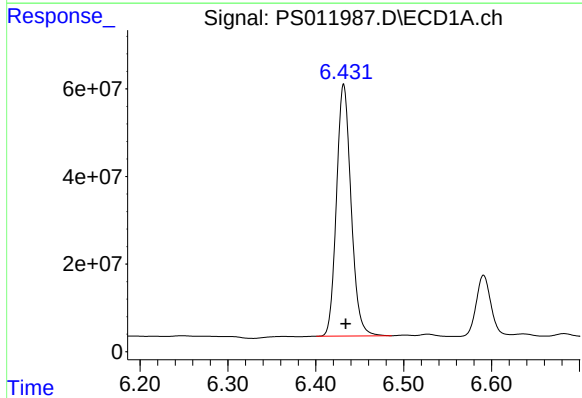
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 623727827
Conc: 500.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



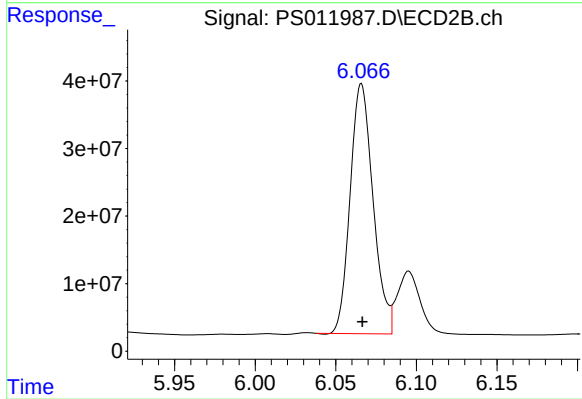
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.006 min
Response: 331828593
Conc: 439.01 ng/ml



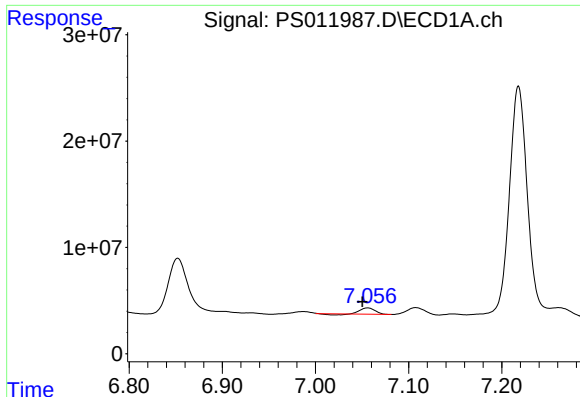
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 662321347
Conc: 456.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

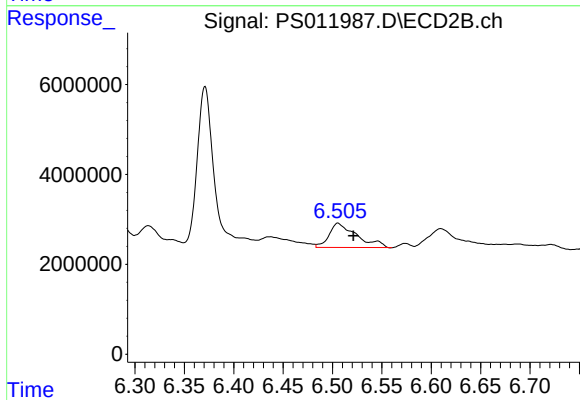
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 366852445
Conc: 445.96 ng/ml



#3 4-Nitrophenol

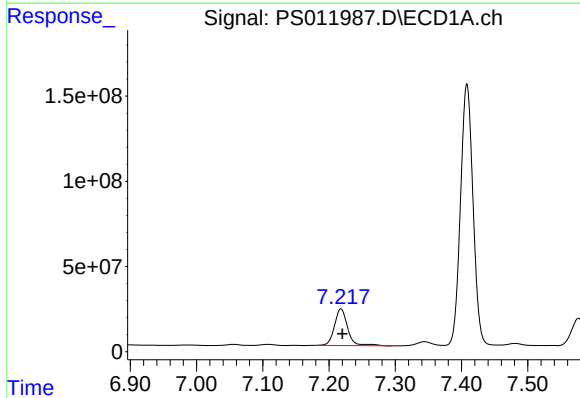
R.T.: 7.056 min
Delta R.T.: 0.006 min
Response: 5997045
Conc: 10.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



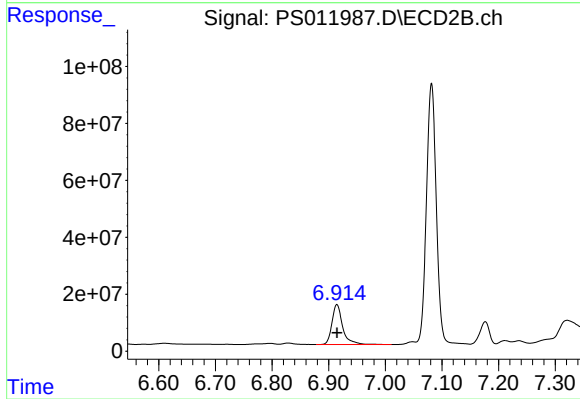
#3 4-Nitrophenol

R.T.: 6.506 min
Delta R.T.: -0.015 min
Response: 10511857
Conc: 28.83 ng/ml



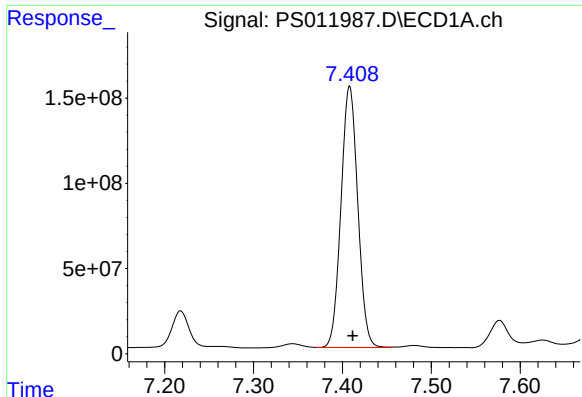
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 298825780
Conc: 273.96 ng/ml



#4 2,4-DCAA

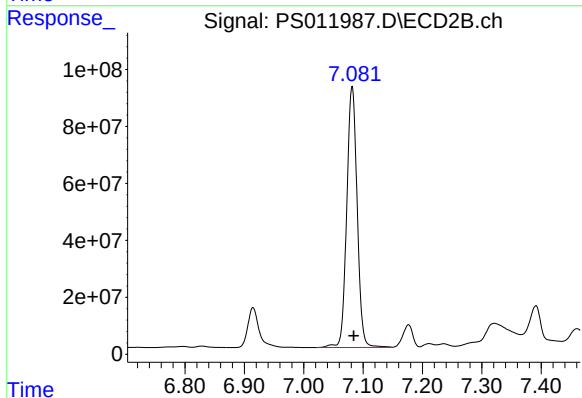
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 184066934
Conc: 344.19 ng/ml



#5 DICAMBA

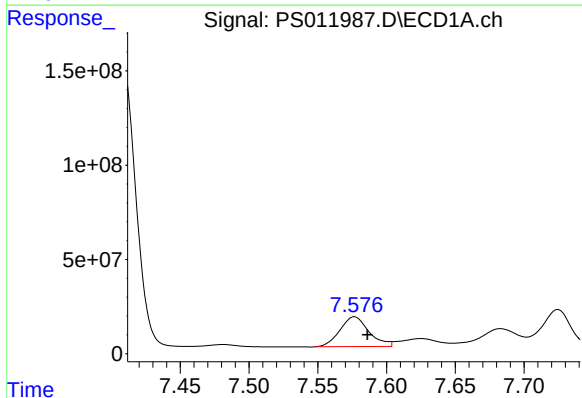
R.T.: 7.408 min
Delta R.T.: -0.003 min
Response: 2011970197
Conc: 491.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



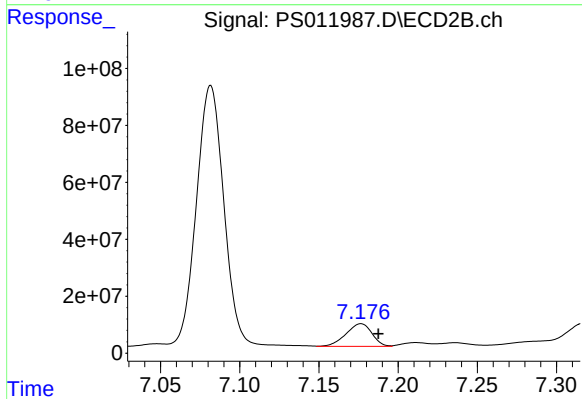
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.003 min
Response: 1120536443
Conc: 518.65 ng/ml



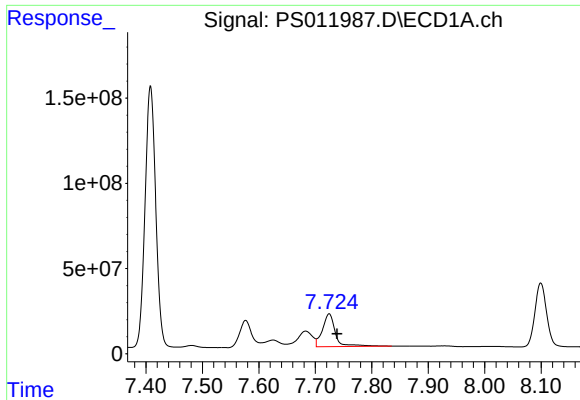
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 233166019
Conc: 72.98 ug/ml



#6 MCP

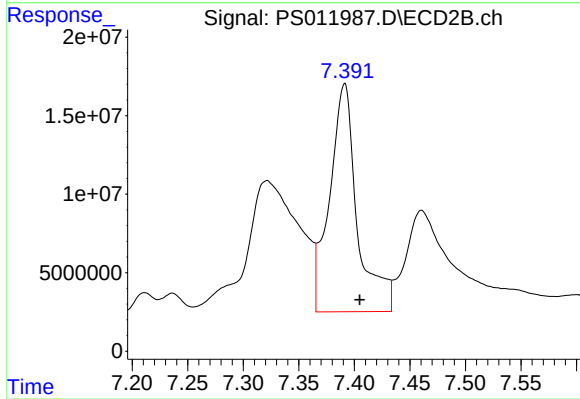
R.T.: 7.176 min
Delta R.T.: -0.011 min
Response: 90582001
Conc: 51.25 ug/ml



#7 MCPA

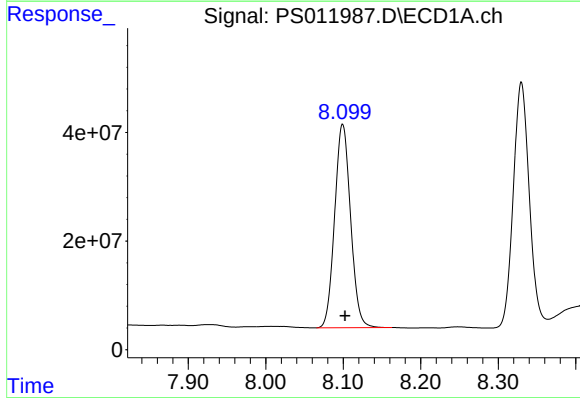
R.T.: 7.724 min
Delta R.T.: -0.014 min
Response: 305262720
Conc: 67.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



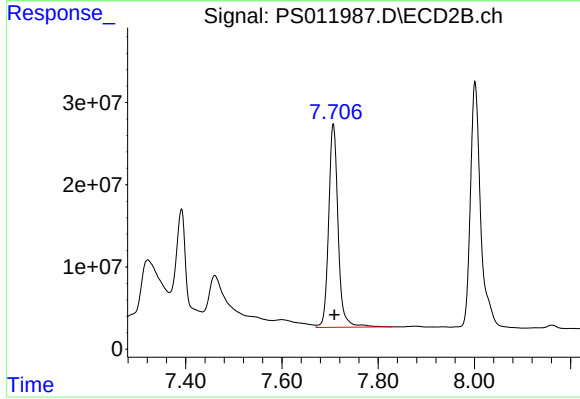
#7 MCPA

R.T.: 7.391 min
Delta R.T.: -0.014 min
Response: 251615390
Conc: 91.83 ug/ml



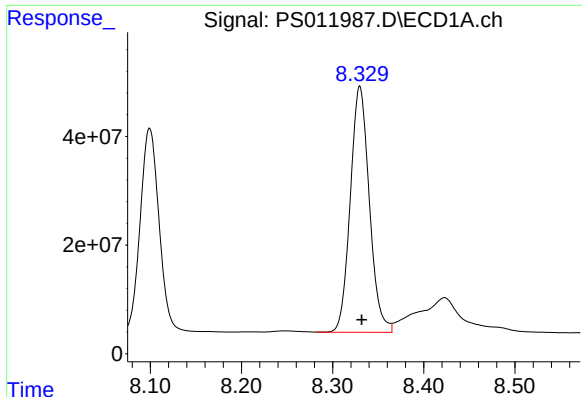
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 535695995
Conc: 533.20 ng/ml



#8 DICHLORPROP

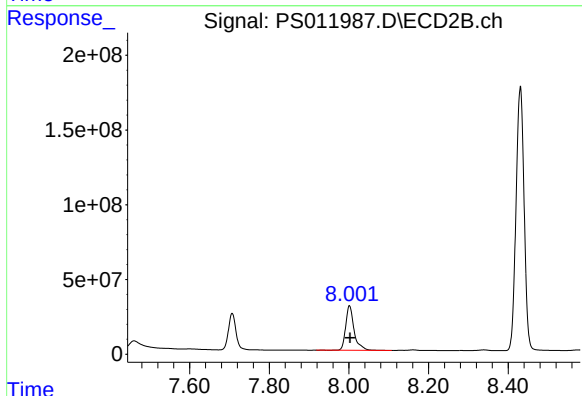
R.T.: 7.707 min
Delta R.T.: -0.003 min
Response: 336435856
Conc: 595.85 ng/ml



#9 2,4-D

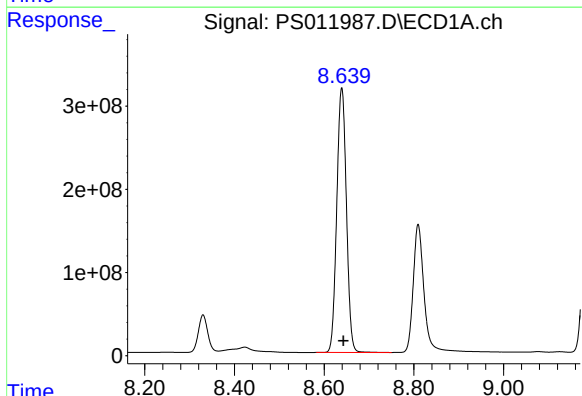
R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 658806416
Conc: 583.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



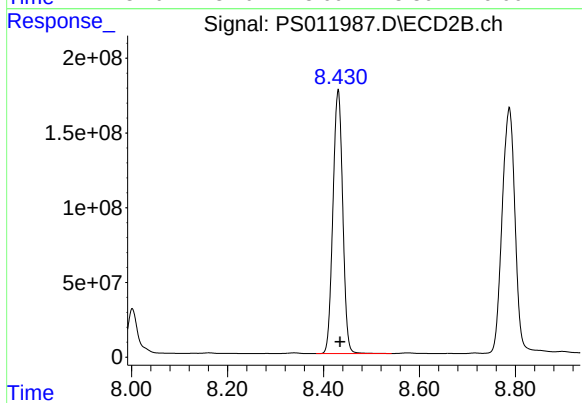
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 437685423
Conc: 595.76 ng/ml



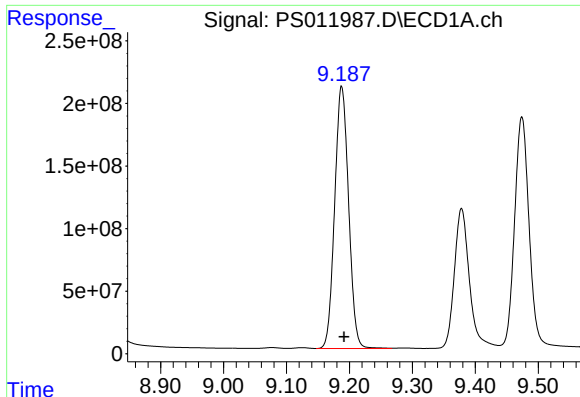
#10 Pentachlorophenol

R.T.: 8.639 min
Delta R.T.: -0.004 min
Response: 4751324649
Conc: 330.38 ng/ml



#10 Pentachlorophenol

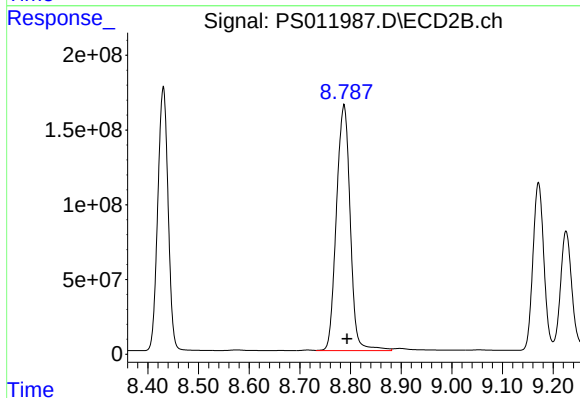
R.T.: 8.430 min
Delta R.T.: -0.004 min
Response: 2496074537
Conc: 367.35 ng/ml



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

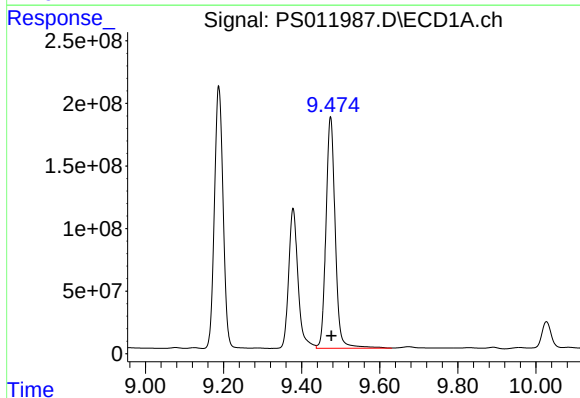
R.T.: 9.188 min
Delta R.T.: -0.004 min
Response: 3217516607
Conc: 553.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



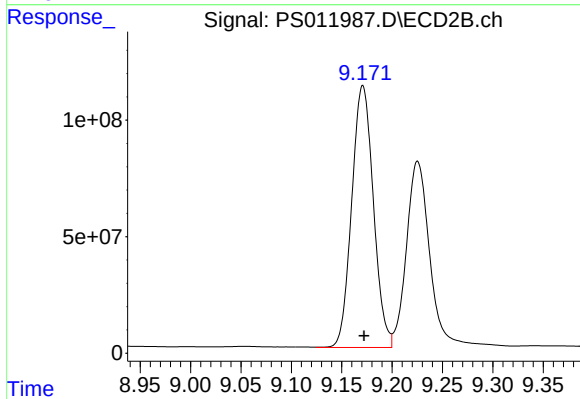
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.006 min
Response: 3113536801
Conc: 1064.95 ng/ml



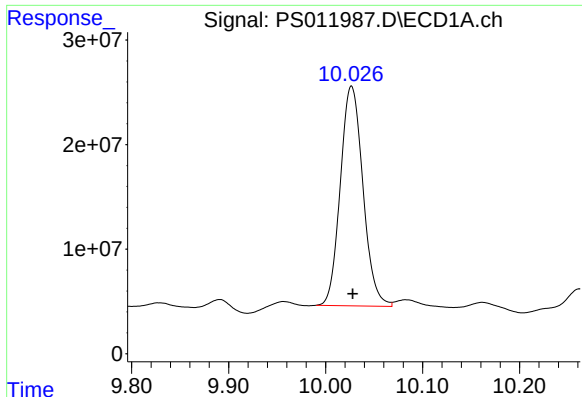
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: -0.002 min
Response: 3041185577
Conc: 513.21 ng/ml



#12 2,4,5-T

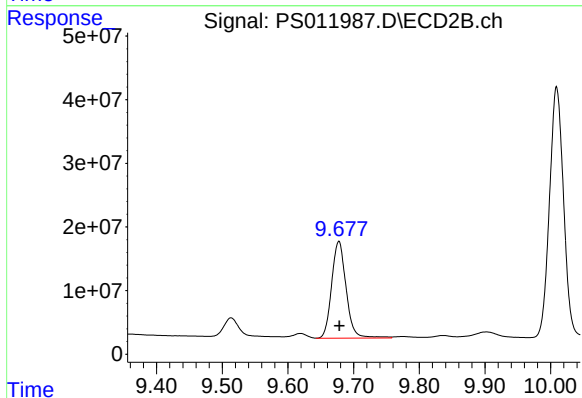
R.T.: 9.171 min
Delta R.T.: -0.001 min
Response: 1680028737
Conc: 567.56 ng/ml



#13 2,4-DB

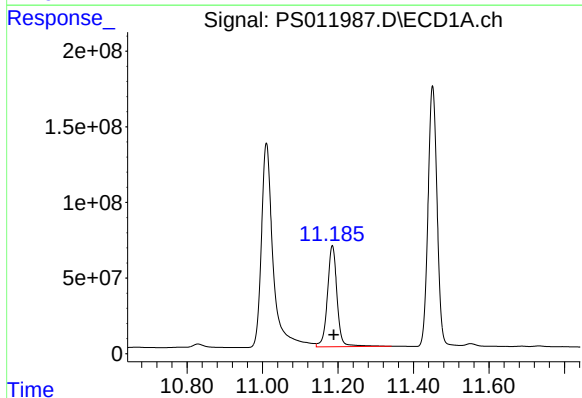
R.T.: 10.027 min
Delta R.T.: -0.001 min
Response: 340700744
Conc: 428.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



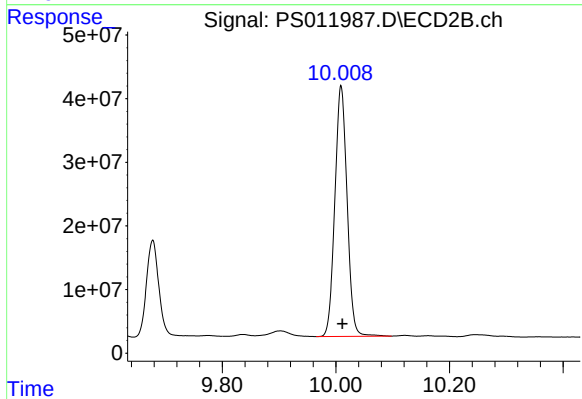
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: -0.001 min
Response: 233654149
Conc: 558.68 ng/ml



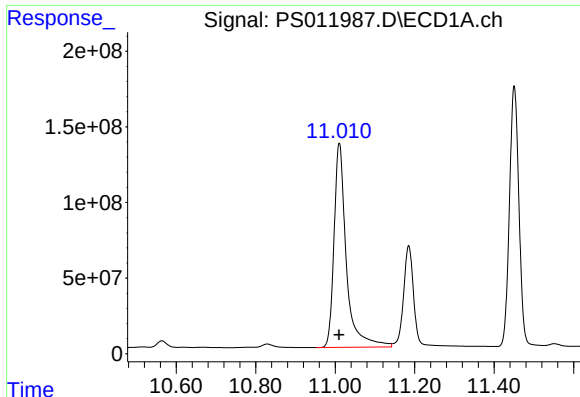
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.004 min
Response: 1187385378
Conc: 252.98 ng/ml



#14 DINOSEB

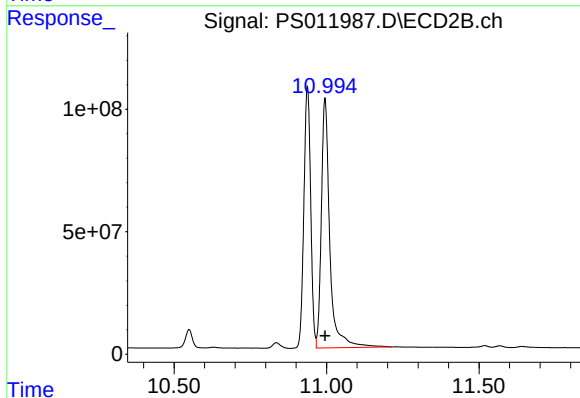
R.T.: 10.009 min
Delta R.T.: -0.003 min
Response: 588108870
Conc: 276.64 ng/ml



#15 Picloram

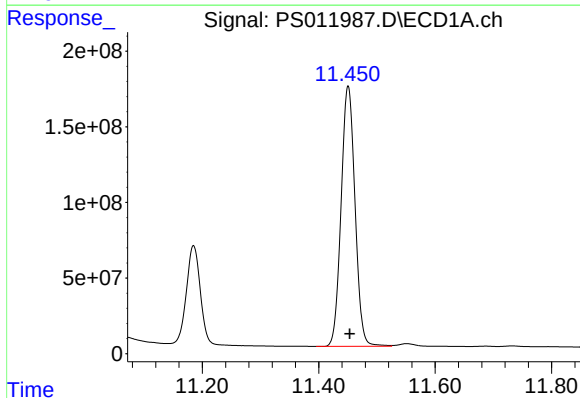
R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 2909683244
Conc: 372.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



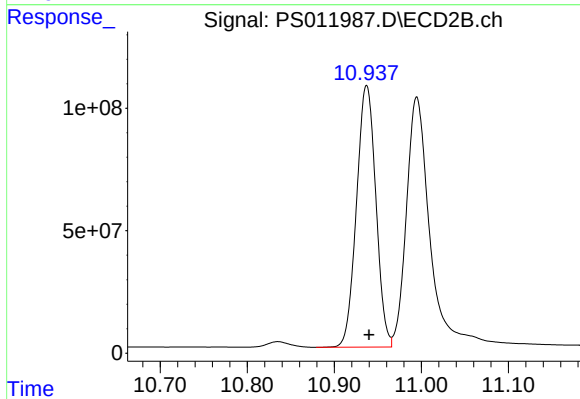
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 1971549609
Conc: 434.99 ng/ml



#16 DCPA

R.T.: 11.451 min
Delta R.T.: -0.003 min
Response: 2850480635
Conc: 374.89 ng/ml



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 1651400281
Conc: 449.13 ng/ml