

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091420\
 Data File : PS012240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2020 17:36
 Operator : DD\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 05:53:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 05:52:31 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	7.216	6.913	555.2E6	270.4E6	520.056	518.626
Target Compounds							
1) T	Dalapon	3.032	2.620	573.9E6	316.5E6	468.514	472.104
2) T	3,5-DICHL...	6.432	6.065	704.5E6	391.7E6	486.679	489.704
3) T	4-Nitroph...	7.050	6.523	245.8E6	150.7E6	465.567	470.070
5) T	DICAMBA	7.407	7.080	2058.6E6	1071.9E6	491.898	500.117
6) T	MCPD	7.574	7.175	153.4E6	82404662	47.195	48.017
7) T	MCPA	7.723	7.389	219.9E6	133.4E6	47.071	48.603
8) T	DICHLORPROP	8.099	7.706	491.9E6	274.6E6	488.623	495.099
9) T	2,4-D	8.330	8.003	547.3E6	353.2E6	486.335	493.045
10) T	Pentachlo...	8.638	8.429	7518.9E6	3530.7E6	516.226	531.212
11) T	2,4,5-TP ...	9.188	8.790	2933.3E6	1463.2E6	502.304	510.400
12) T	2,4,5-T	9.474	9.171	3039.0E6	1454.9E6	502.522	506.041
13) T	2,4-DB	10.028	9.678	368.0E6	197.2E6	481.862	491.138
14) T	DINOSEB	11.183	10.008	2303.3E6	1021.1E6	495.333	494.939
15) T	Picloram	11.013	10.999	3560.1E6	2131.8E6	480.293	492.823
16) T	DCPA	11.449	10.935	3756.0E6	1870.3E6	512.288	520.352

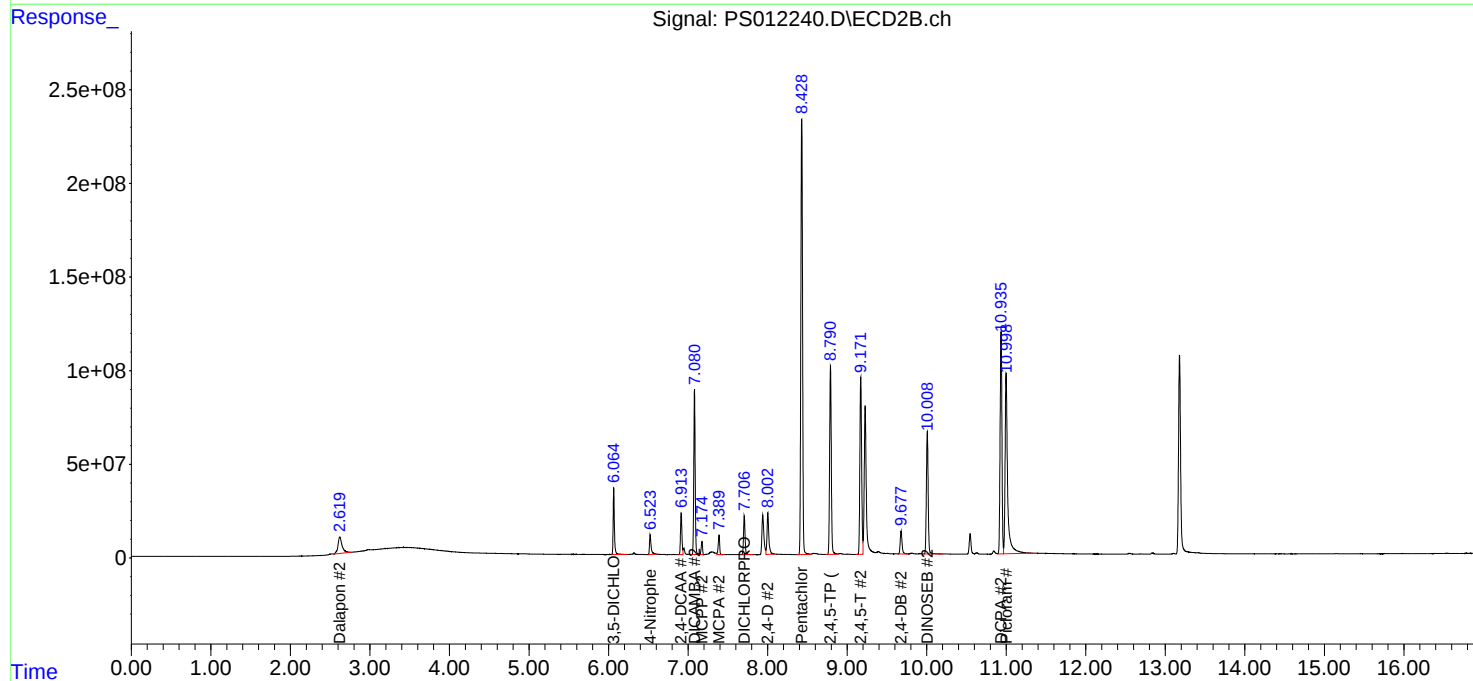
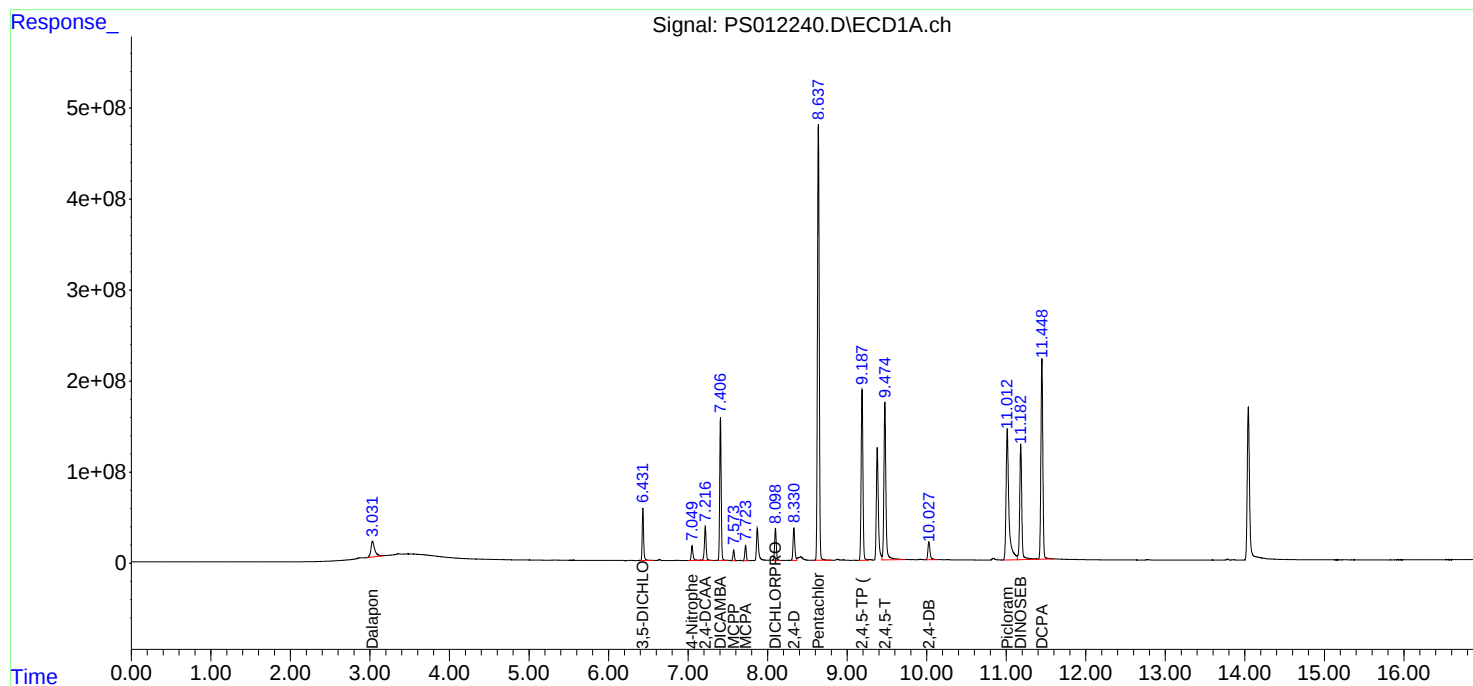
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

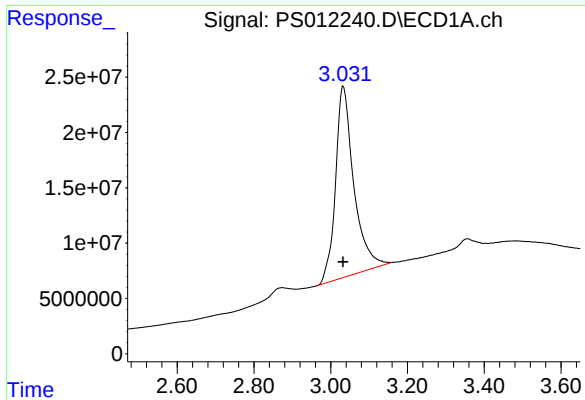
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091420\
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ECD_S
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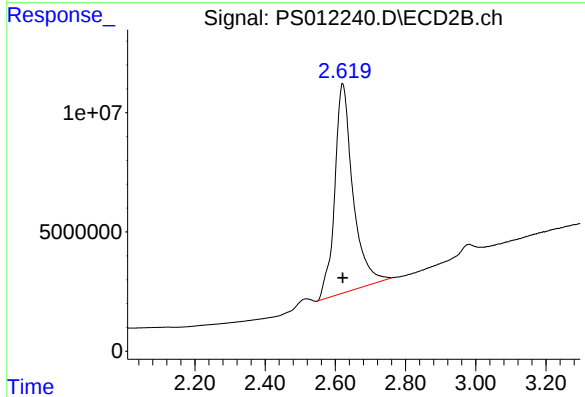




#1 Dalapon

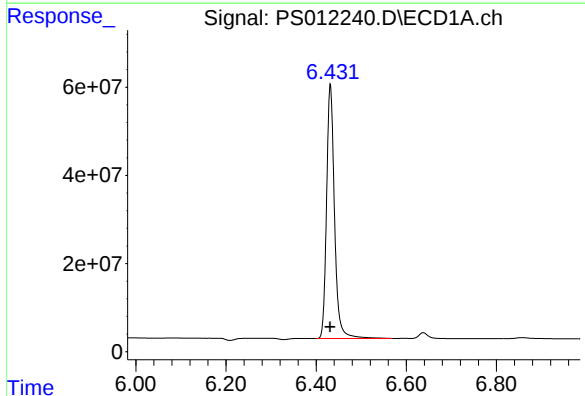
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 573875779
Conc: 468.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



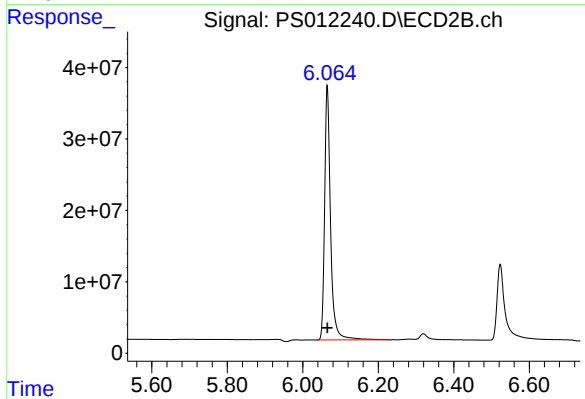
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: -0.001 min
Response: 316520604
Conc: 472.10 ng/ml



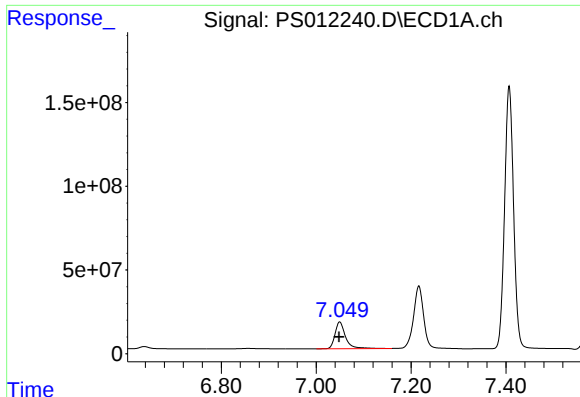
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 704516494
Conc: 486.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

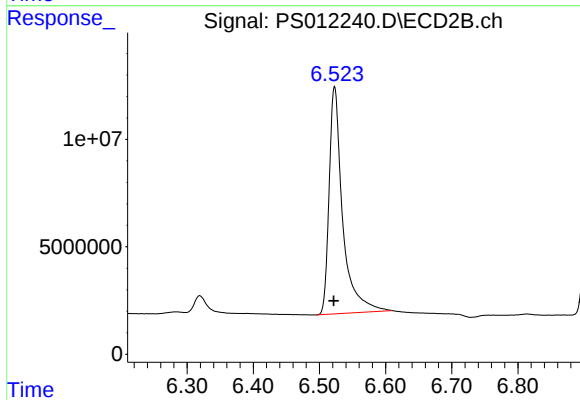
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 391683105
Conc: 489.70 ng/ml



#3 4-Nitrophenol

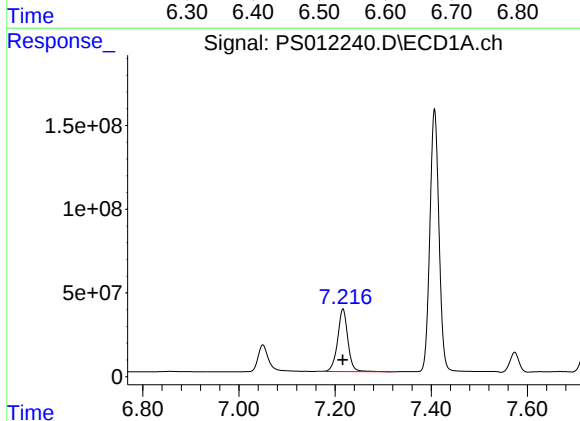
R.T.: 7.050 min
Delta R.T.: 0.001 min
Response: 245767780
Conc: 465.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



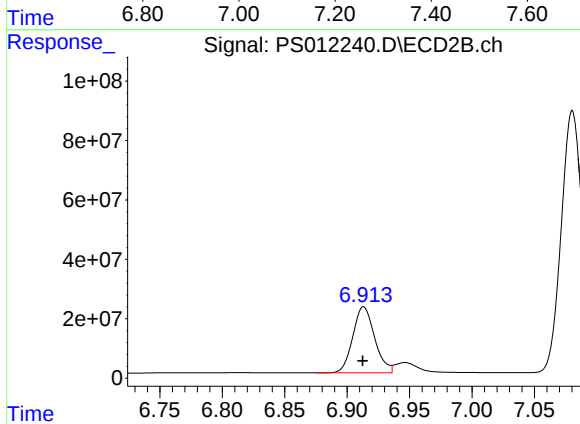
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.001 min
Response: 150654807
Conc: 470.07 ng/ml



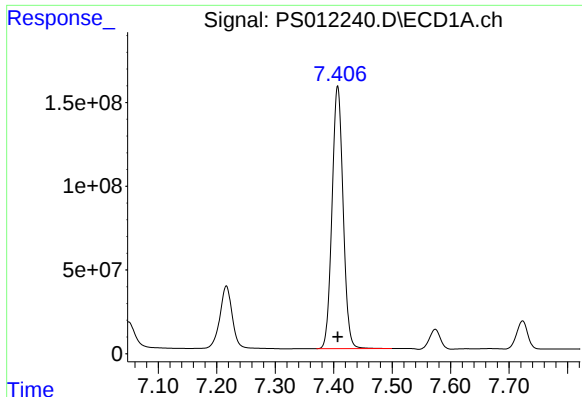
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 555212437
Conc: 520.06 ng/ml



#4 2,4-DCAA

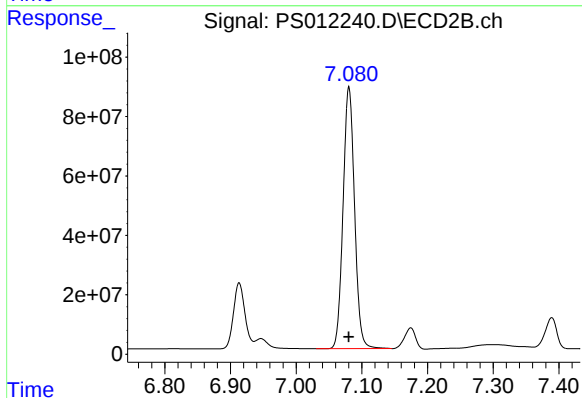
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 270370505
Conc: 518.63 ng/ml



#5 DICAMBA

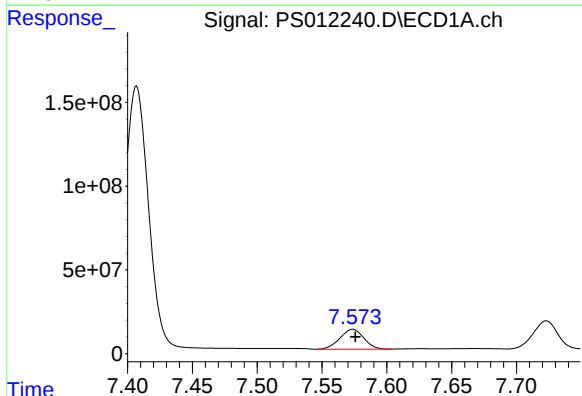
R.T.: 7.407 min
Delta R.T.: 0.000 min
Response: 2058572931
Conc: 491.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



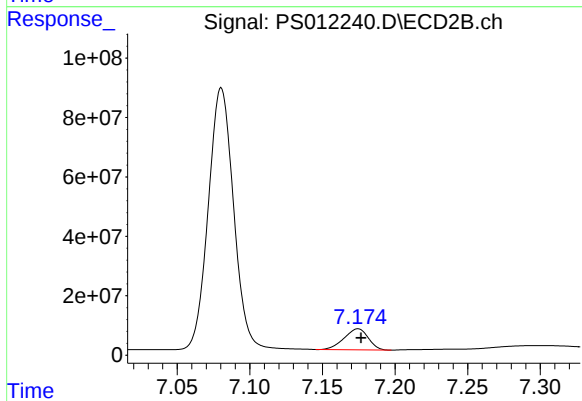
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1071860361
Conc: 500.12 ng/ml



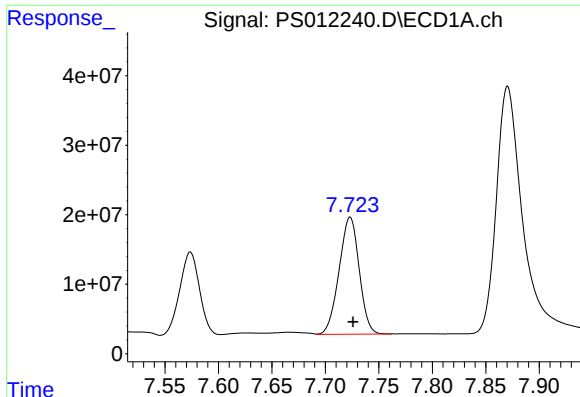
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.002 min
Response: 153417188
Conc: 47.19 ug/ml



#6 MCP

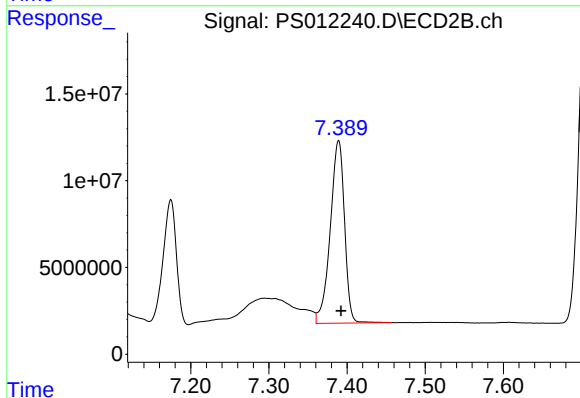
R.T.: 7.175 min
Delta R.T.: -0.002 min
Response: 82404662
Conc: 48.02 ug/ml



#7 MCPA

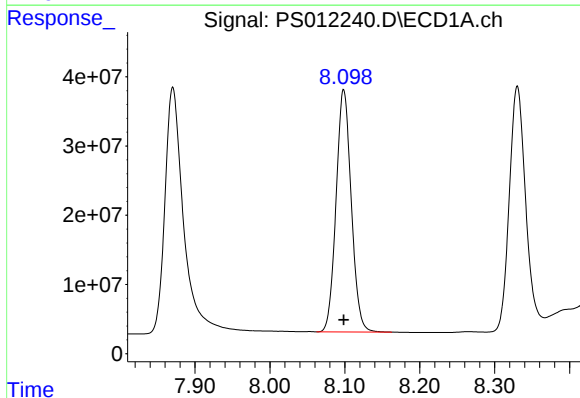
R.T.: 7.723 min
Delta R.T.: -0.003 min
Response: 219853166
Conc: 47.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



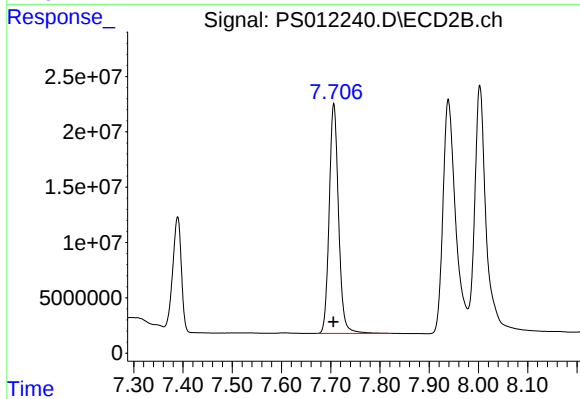
#7 MCPA

R.T.: 7.389 min
Delta R.T.: -0.003 min
Response: 133447328
Conc: 48.60 ug/ml



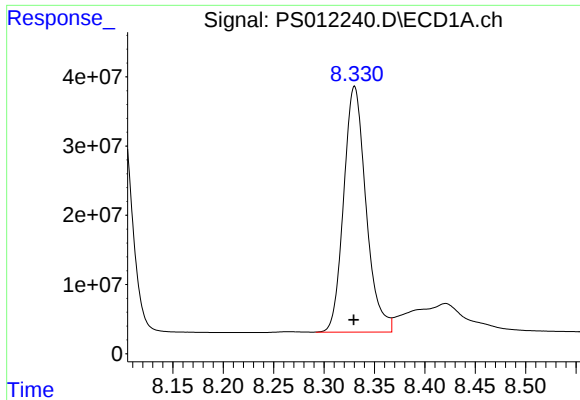
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: 0.000 min
Response: 491870064
Conc: 488.62 ng/ml



#8 DICHLORPROP

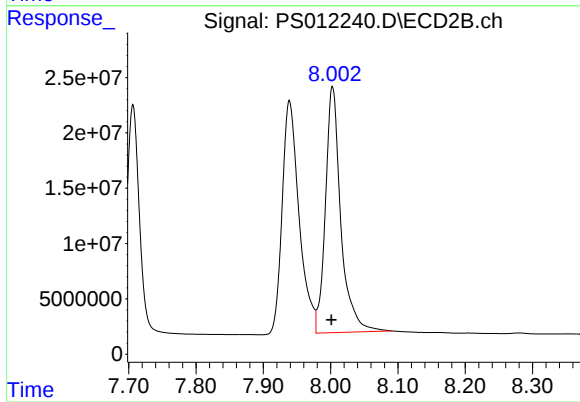
R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 274555956
Conc: 495.10 ng/ml



#9 2,4-D

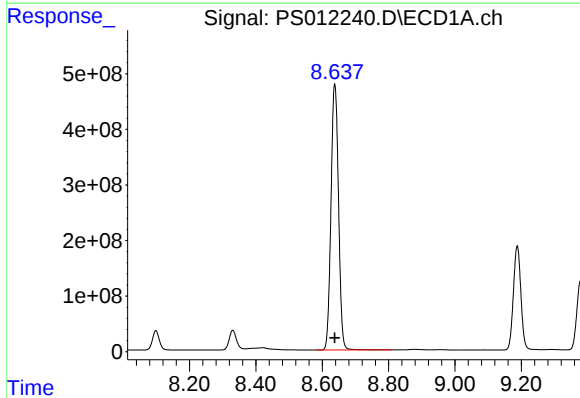
R.T.: 8.330 min
Delta R.T.: 0.000 min
Response: 547261435
Conc: 486.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



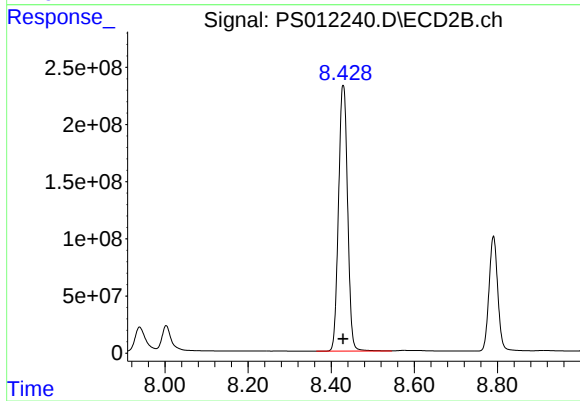
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.001 min
Response: 353193341
Conc: 493.05 ng/ml



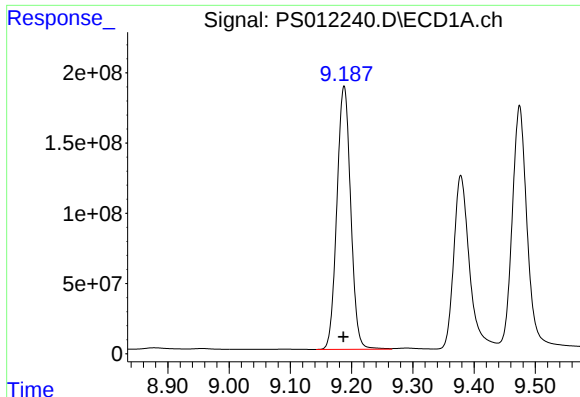
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 7518937679
Conc: 516.23 ng/ml



#10 Pentachlorophenol

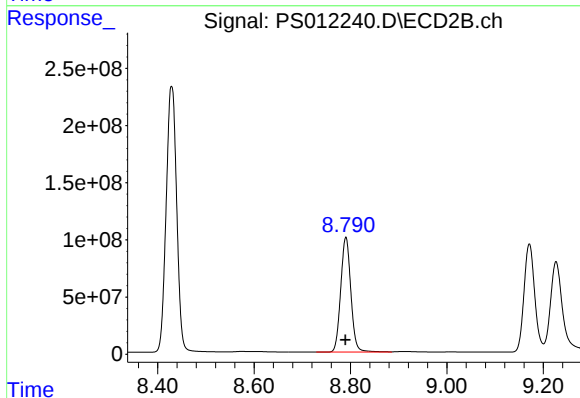
R.T.: 8.429 min
Delta R.T.: 0.000 min
Response: 3530733205
Conc: 531.21 ng/ml



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

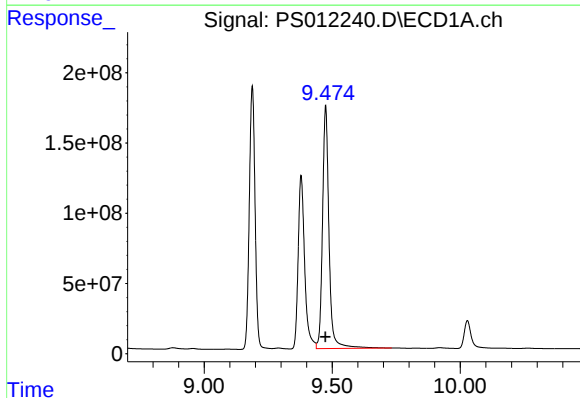
R.T.: 9.188 min
Delta R.T.: 0.000 min
Response: 2933307152
Conc: 502.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



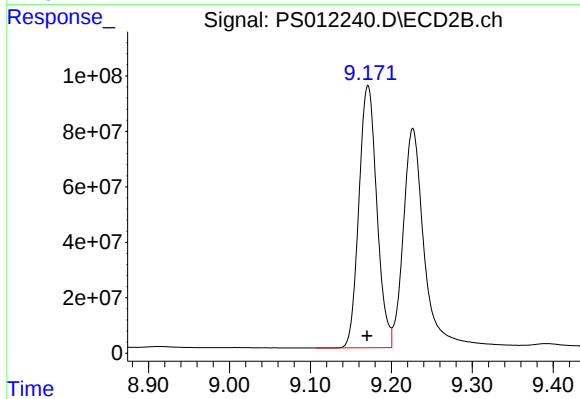
#11 2,4,5-TP (SILVEX)

R.T.: 8.790 min
Delta R.T.: 0.001 min
Response: 1463230005
Conc: 510.40 ng/ml



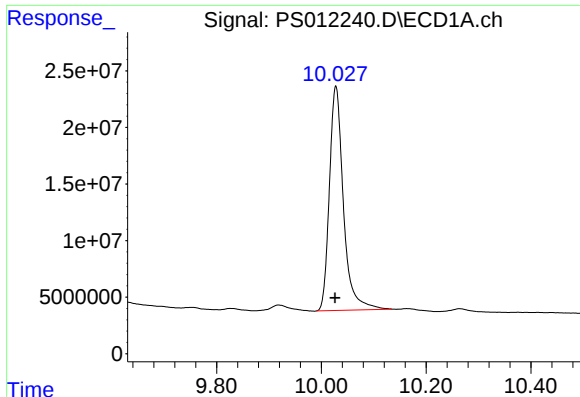
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: 0.001 min
Response: 3039014909
Conc: 502.52 ng/ml



#12 2,4,5-T

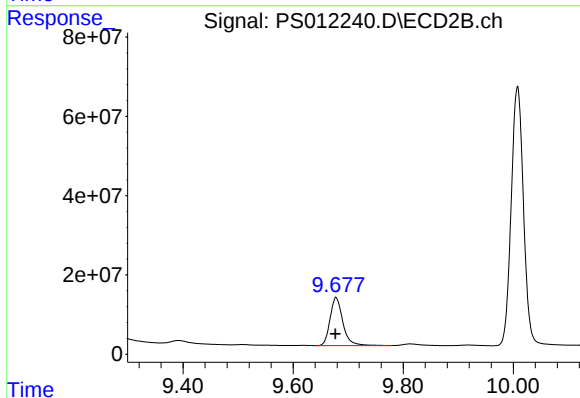
R.T.: 9.171 min
Delta R.T.: 0.001 min
Response: 1454856032
Conc: 506.04 ng/ml



#13 2,4-DB

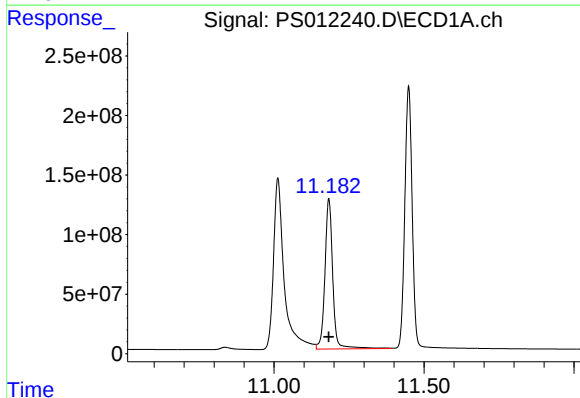
R.T.: 10.028 min
Delta R.T.: 0.001 min
Response: 367991898
Conc: 481.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



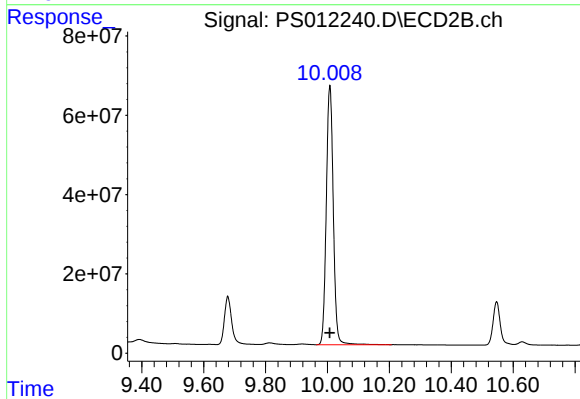
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.001 min
Response: 197210267
Conc: 491.14 ng/ml



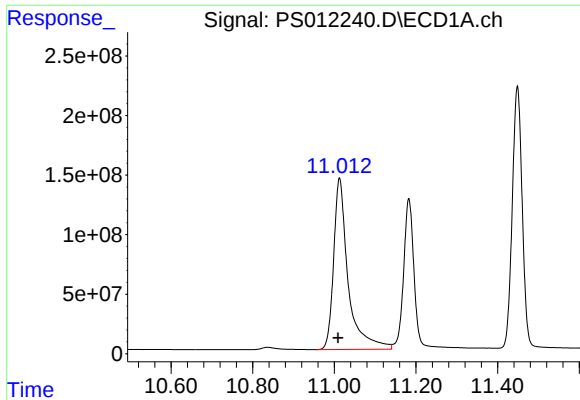
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: 0.000 min
Response: 2303305099
Conc: 495.33 ng/ml



#14 DINOSEB

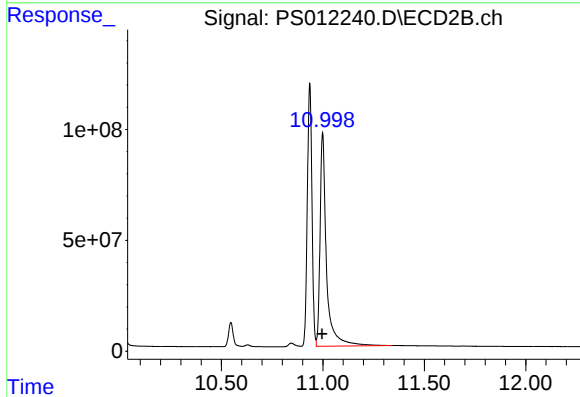
R.T.: 10.008 min
Delta R.T.: 0.000 min
Response: 1021143877
Conc: 494.94 ng/ml



#15 Picloram

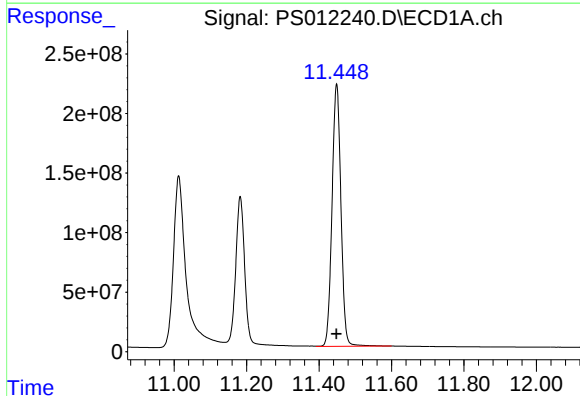
R.T.: 11.013 min
Delta R.T.: 0.004 min
Response: 3560147422
Conc: 480.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



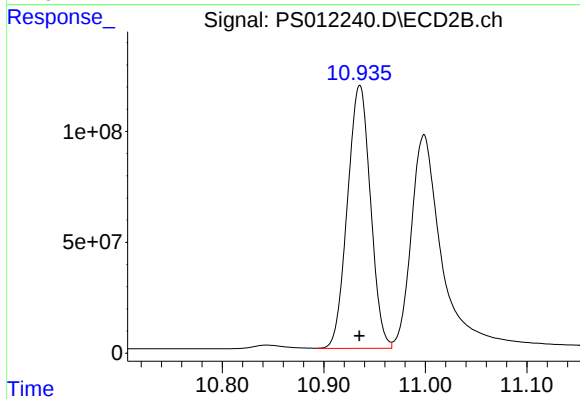
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.003 min
Response: 2131788048
Conc: 492.82 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: 0.000 min
Response: 3756024197
Conc: 512.29 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 1870277938
Conc: 520.35 ng/ml