

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120220\
 Data File : PS013392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2020 17:58
 Operator : DD\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 01:10:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 01:08:43 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	7.212	6.915	478.7E6	202.2E6	519.910	523.142
Target Compounds							
1) T	Dalapon	3.032	2.623	502.3E6	248.1E6	469.325	477.780
2) T	3,5-DICHL...	6.428	6.069	618.7E6	300.5E6	486.508	488.761
3) T	4-Nitroph...	7.048	6.530	209.5E6	112.1E6	462.288	463.420
5) T	DICAMBA	7.401	7.080	1808.9E6	831.8E6	490.729	497.192
6) T	MCPD	7.566	7.172	130.2E6	63838966	47.446	48.273
7) T	MCPA	7.714	7.386	184.8E6	99105089	47.318	48.662
8) T	DICHLORPROP	8.092	7.706	448.2E6	217.5E6	490.178	494.492
9) T	2,4-D	8.326	8.005	491.0E6	262.9E6	478.974	489.393
10) T	Pentachlo...	8.630	8.426	6853.9E6	2928.8E6	512.223	523.887
11) T	2,4,5-TP ...	9.180	8.789	2668.4E6	1185.8E6	502.416	507.800
12) T	2,4,5-T	9.468	9.171	2768.1E6	1121.0E6	502.958	498.253
13) T	2,4-DB	10.024	9.681	446.4E6	144.0E6	471.719	486.564
14) T	DINOSEB	11.171	10.004	2098.9E6	820.2E6	502.950	497.463
15) T	Picloram	11.015	11.005	3432.0E6	1754.5E6	477.693	496.389
16) T	DCPA	11.437	10.930	3449.5E6	1564.0E6	512.612	519.337

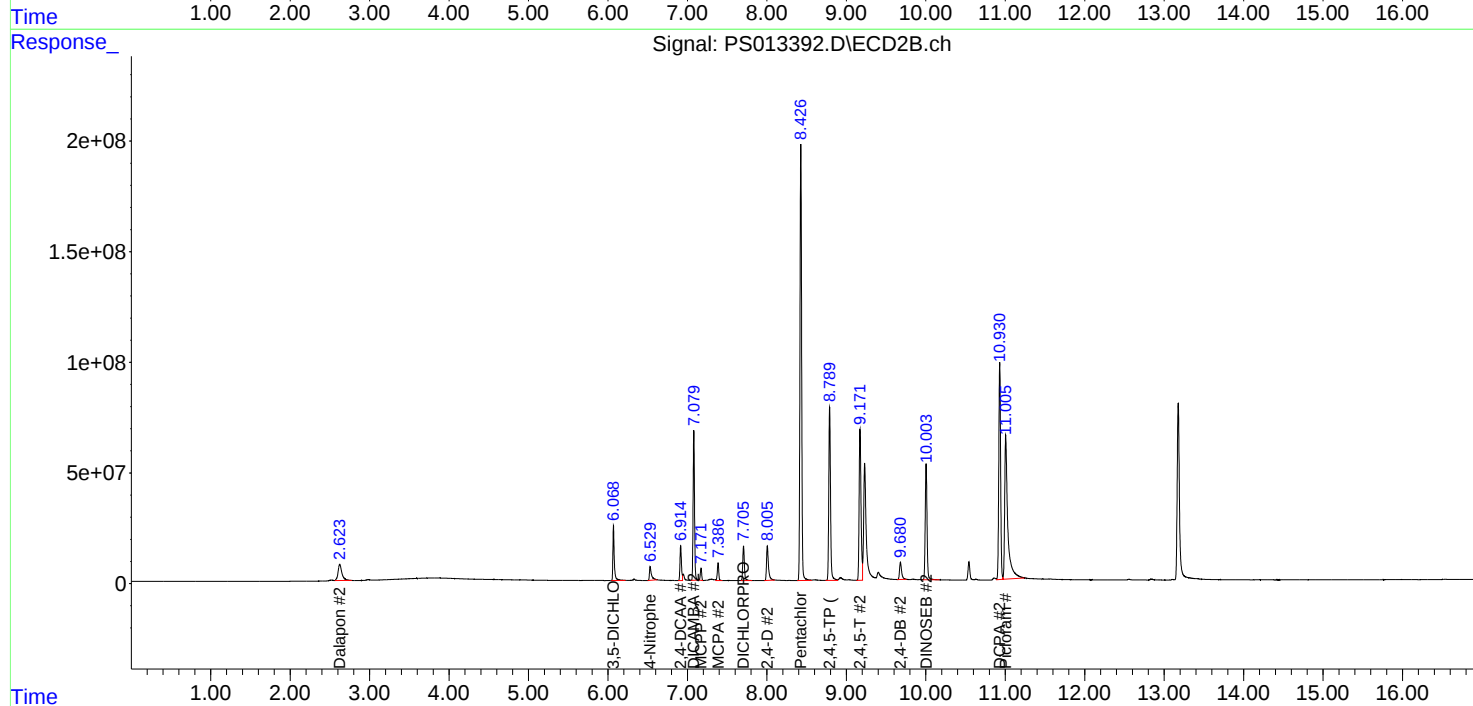
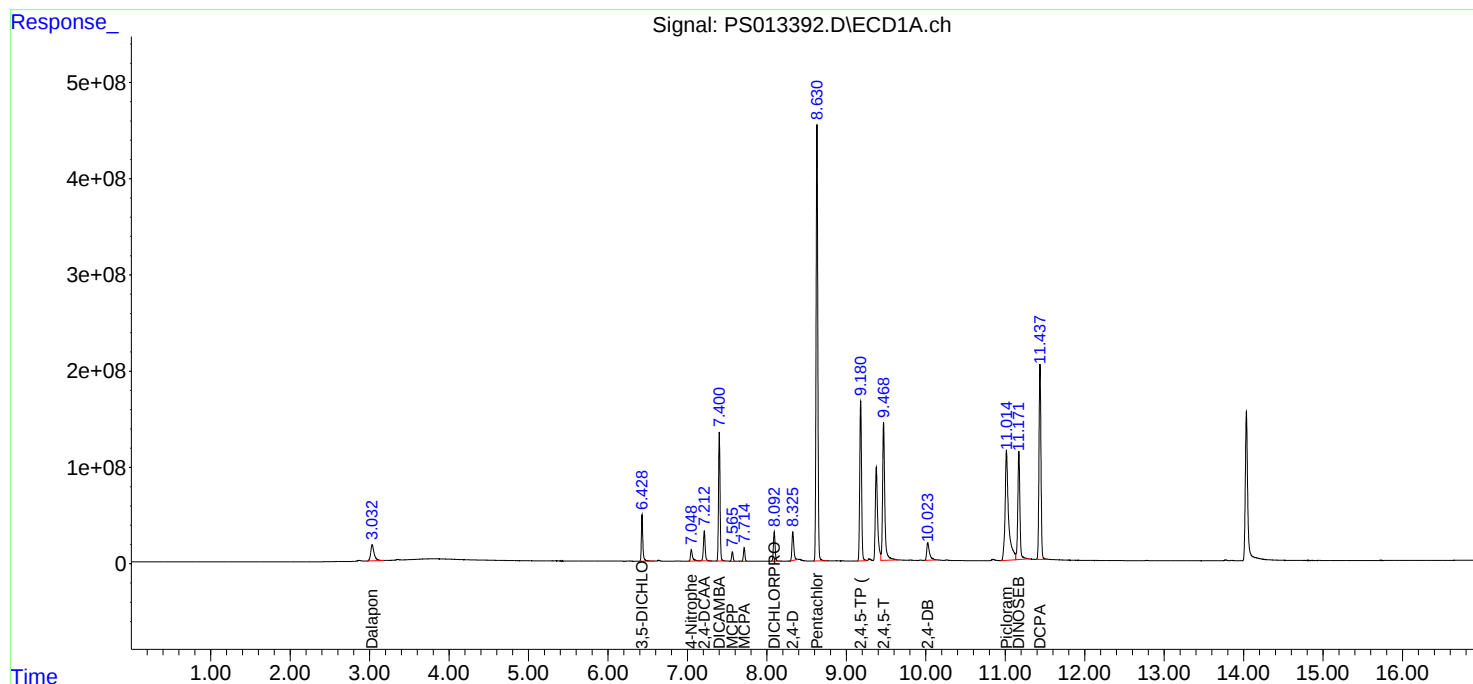
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

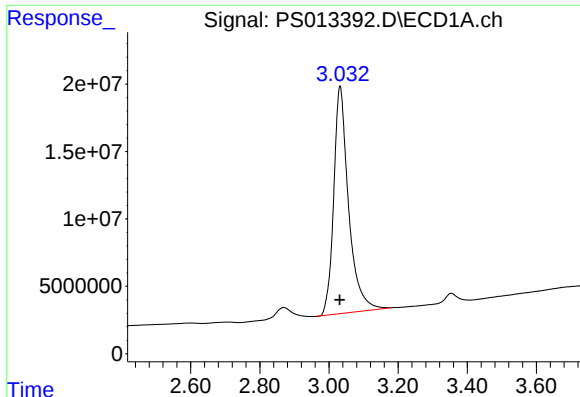
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Integration File signal 1: autoint1.e
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Quant Time: Dec 03 01:10:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
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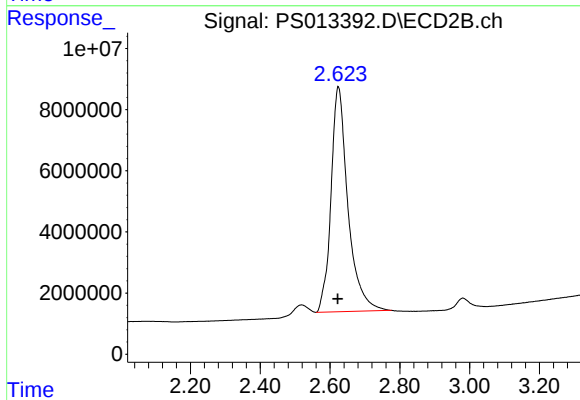




#1 Dalapon

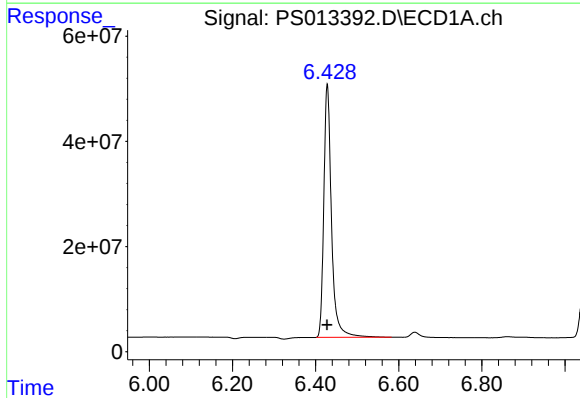
R.T.: 3.032 min
Delta R.T.: 0.001 min
Response: 502322751
Conc: 469.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



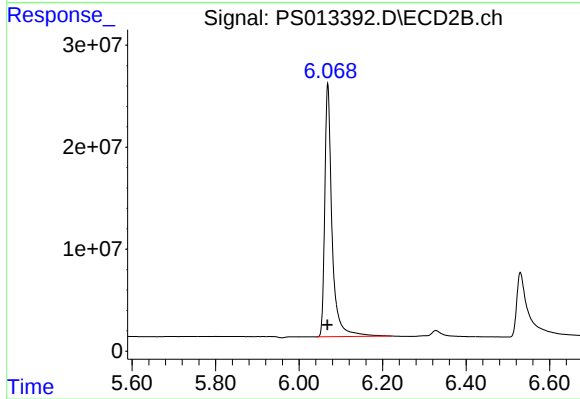
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 248069898
Conc: 477.78 ng/ml



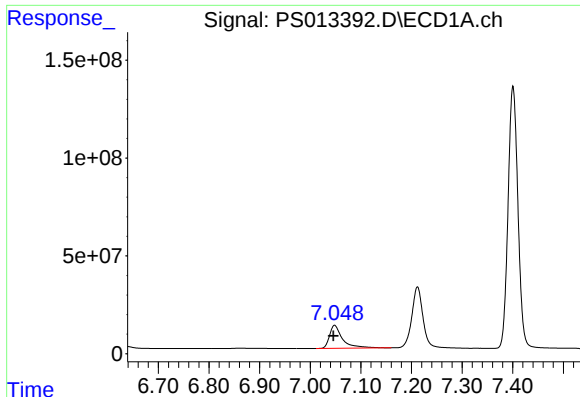
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 618729233
Conc: 486.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

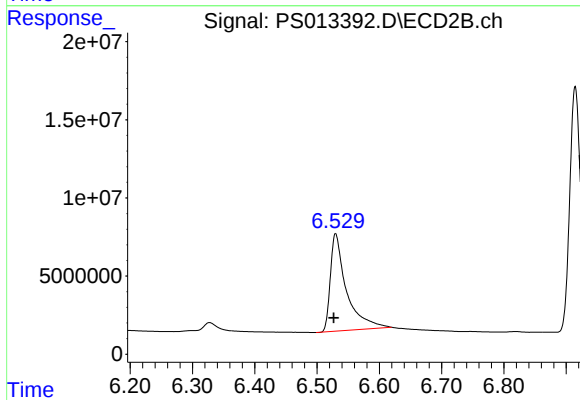
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 300485612
Conc: 488.76 ng/ml



#3 4-Nitrophenol

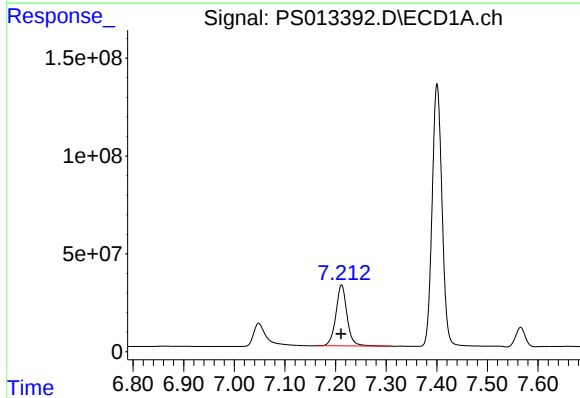
R.T.: 7.048 min
Delta R.T.: 0.002 min
Response: 209466474
Conc: 462.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



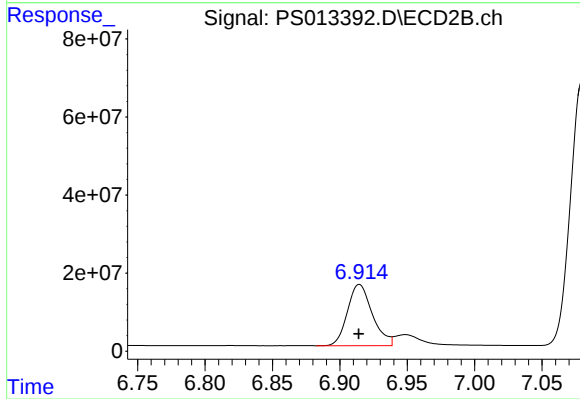
#3 4-Nitrophenol

R.T.: 6.530 min
Delta R.T.: 0.003 min
Response: 112089285
Conc: 463.42 ng/ml



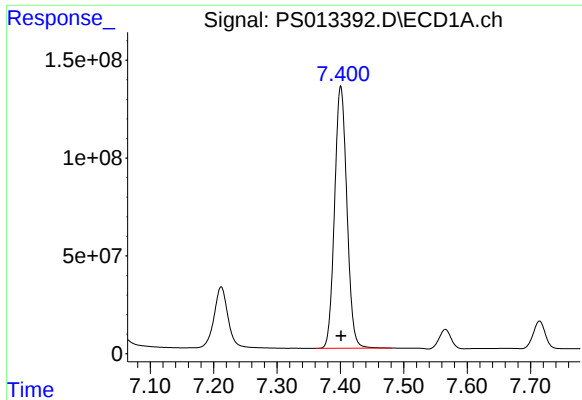
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 478699504
Conc: 519.91 ng/ml



#4 2,4-DCAA

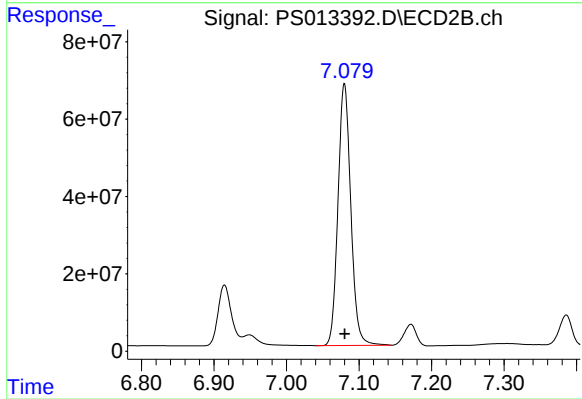
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 202243593
Conc: 523.14 ng/ml



#5 DICAMBA

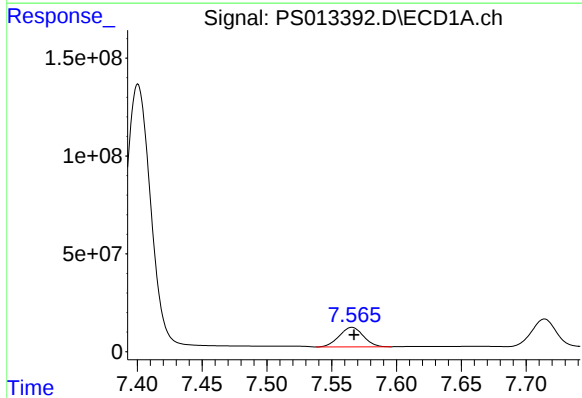
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 1808907306
Conc: 490.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



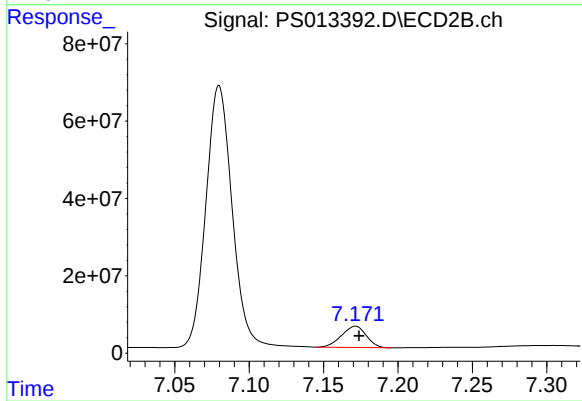
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 831765516
Conc: 497.19 ng/ml



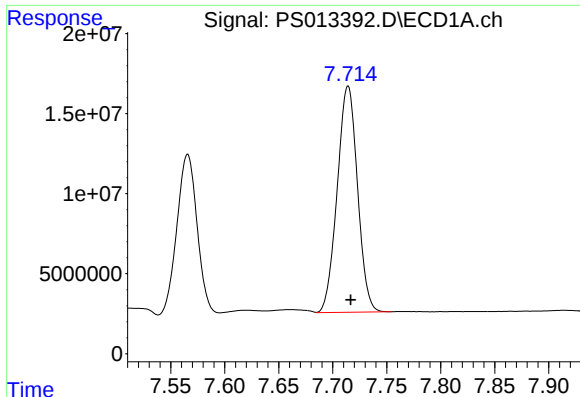
#6 MCP

R.T.: 7.566 min
Delta R.T.: -0.002 min
Response: 130224704
Conc: 47.45 ug/ml



#6 MCP

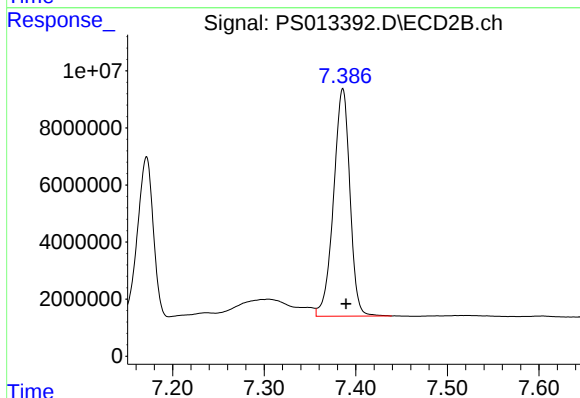
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 63838966
Conc: 48.27 ug/ml



#7 MCPA

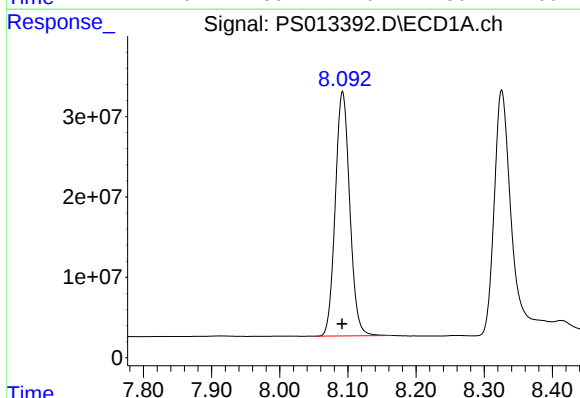
R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 184835880
Conc: 47.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



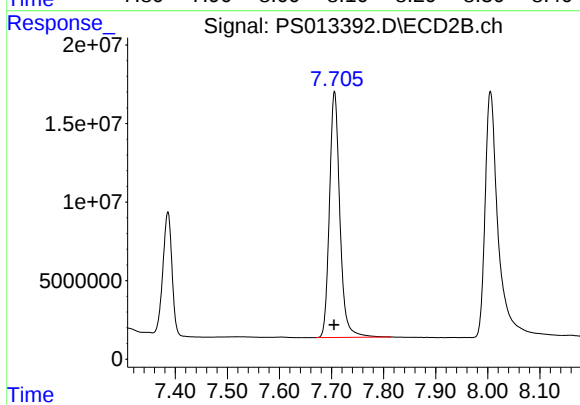
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.003 min
Response: 99105089
Conc: 48.66 ug/ml



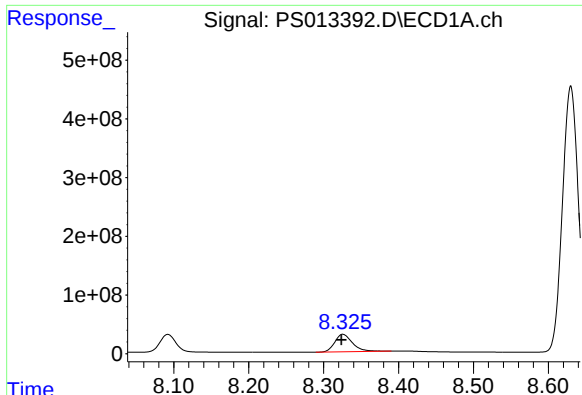
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 448161070
Conc: 490.18 ng/ml



#8 DICHLORPROP

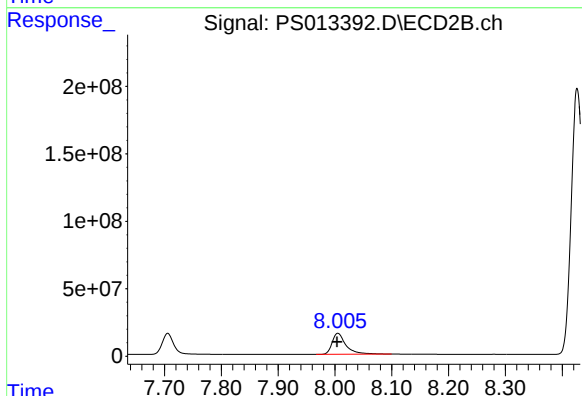
R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 217469656
Conc: 494.49 ng/ml



#9 2,4-D

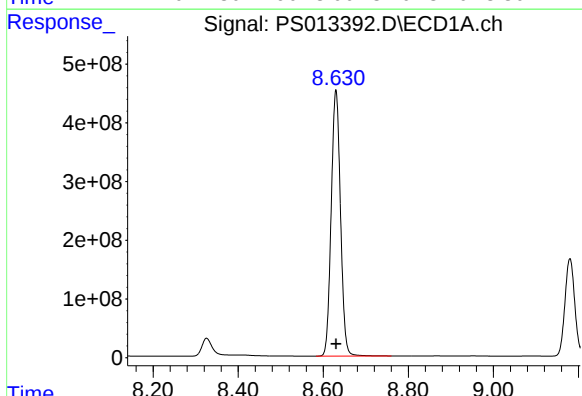
R.T.: 8.326 min
Delta R.T.: 0.002 min
Response: 490972167
Conc: 478.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



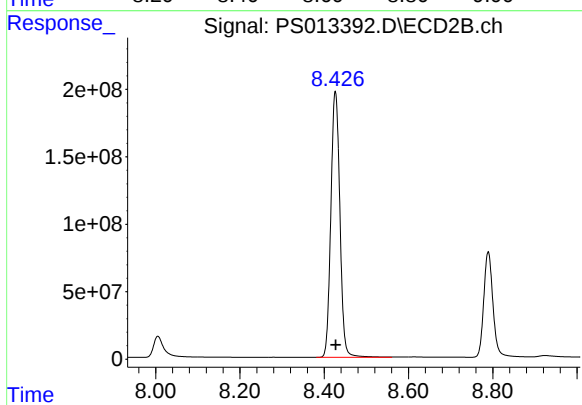
#9 2,4-D

R.T.: 8.005 min
Delta R.T.: 0.001 min
Response: 262893510
Conc: 489.39 ng/ml



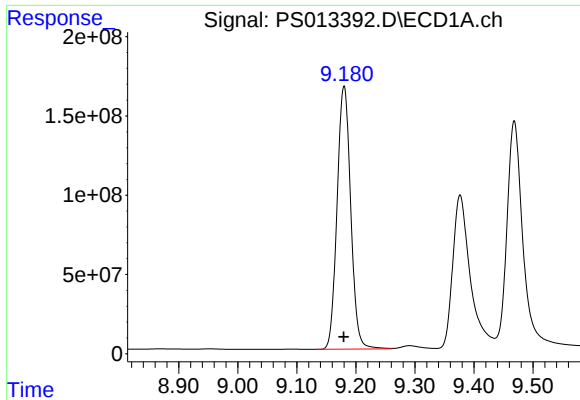
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 6853947739
Conc: 512.22 ng/ml



#10 Pentachlorophenol

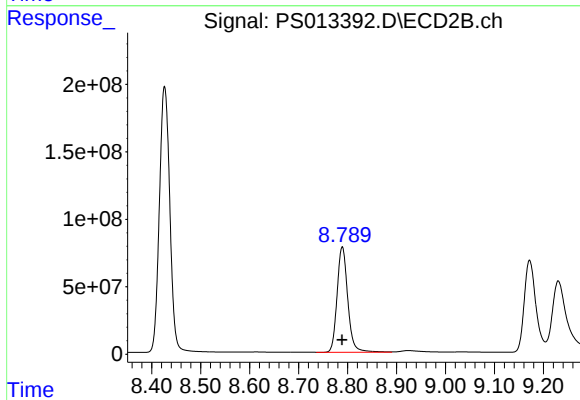
R.T.: 8.426 min
Delta R.T.: 0.000 min
Response: 2928792124
Conc: 523.89 ng/ml



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

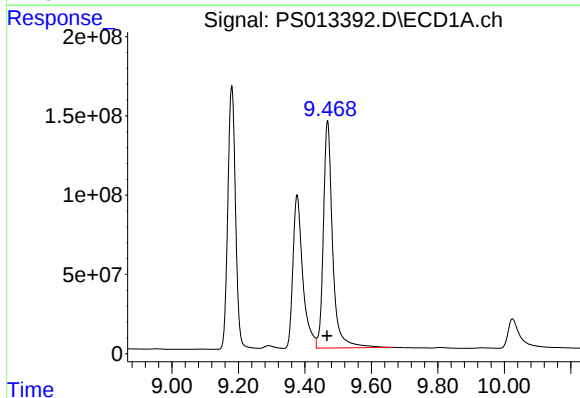
R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 2668365136
Conc: 502.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



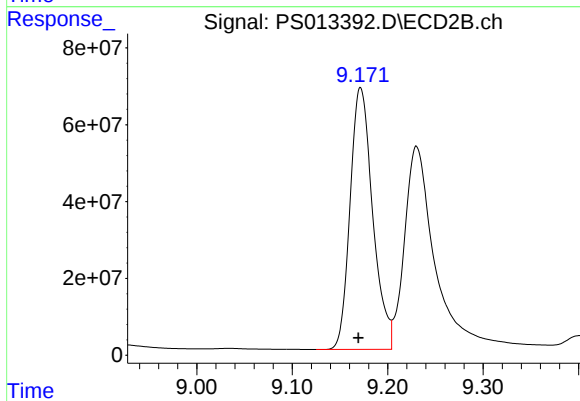
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1185750374
Conc: 507.80 ng/ml



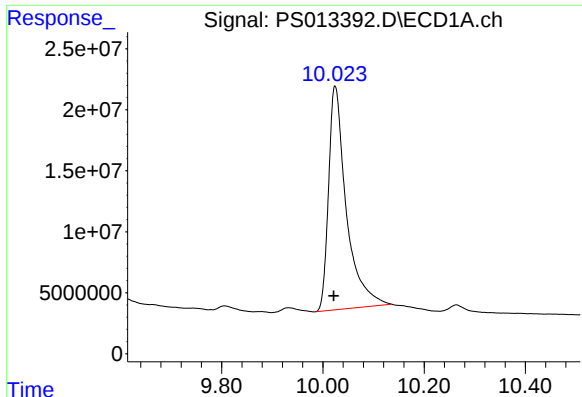
#12 2,4,5-T

R.T.: 9.468 min
Delta R.T.: 0.001 min
Response: 2768081540
Conc: 502.96 ng/ml



#12 2,4,5-T

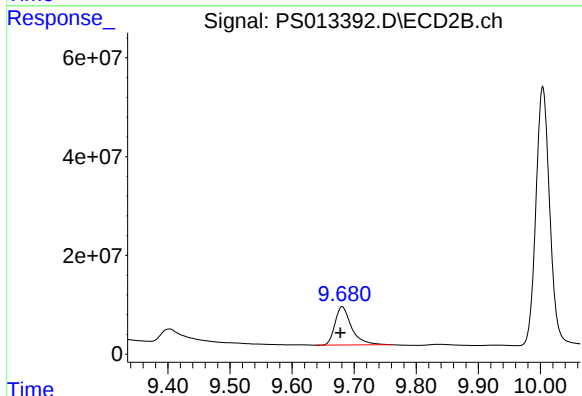
R.T.: 9.171 min
Delta R.T.: 0.002 min
Response: 1120957805
Conc: 498.25 ng/ml



#13 2,4-DB

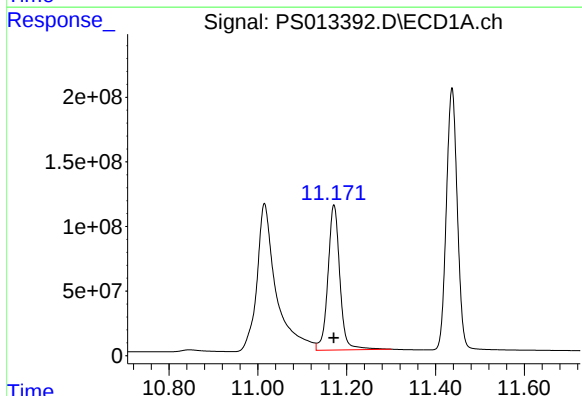
R.T.: 10.024 min
Delta R.T.: 0.003 min
Response: 446390405
Conc: 471.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



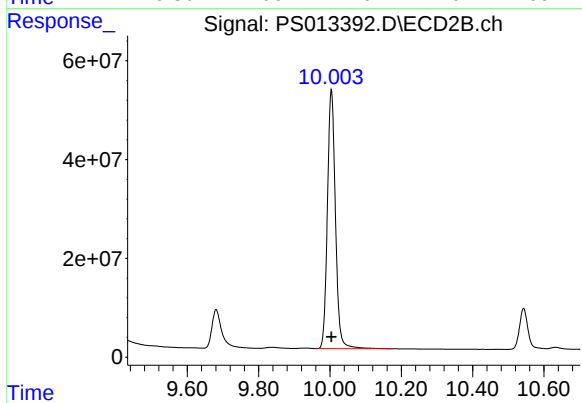
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: 0.003 min
Response: 143983961
Conc: 486.56 ng/ml



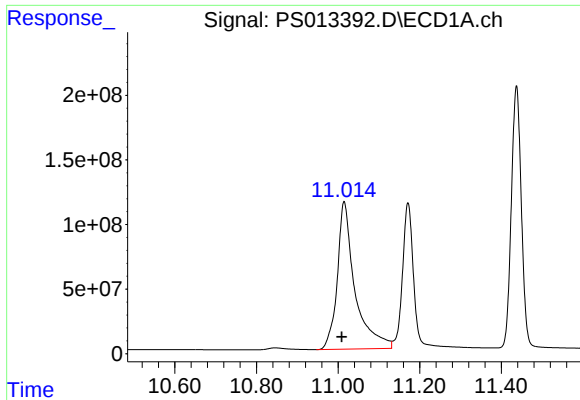
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 2098933175
Conc: 502.95 ng/ml



#14 DINOSEB

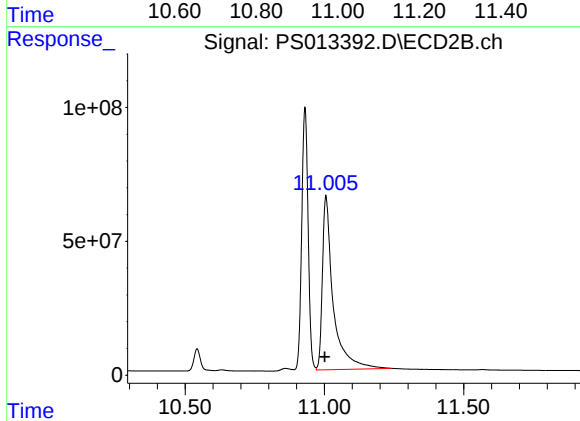
R.T.: 10.004 min
Delta R.T.: 0.000 min
Response: 820167985
Conc: 497.46 ng/ml



#15 Picloram

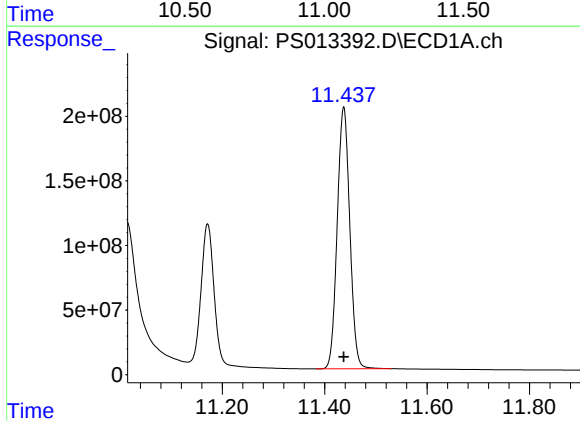
R.T.: 11.015 min
Delta R.T.: 0.006 min
Response: 3432034377
Conc: 477.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



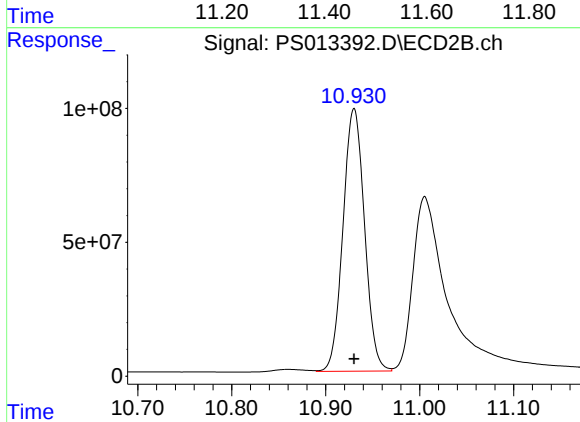
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.004 min
Response: 1754483700
Conc: 496.39 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 3449493861
Conc: 512.61 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: 0.000 min
Response: 1564032338
Conc: 519.34 ng/ml