

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080122\
 Data File : PS020120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 11:35
 Operator : AJ\MA
 Sample : PB146623BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB146623BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:32:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.188	6.774	1808.3E6	529.5E6	545.345	587.776
Target Compounds							
1) T	Dalapon	3.011	2.528	2166.5E6	624.4E6	392.568	522.502 #
2) T	3,5-DICHL...	6.404	5.957	2229.8E6	734.1E6	513.185	529.371
3) T	4-Nitroph...	7.021	6.395	709.4E6	202.1E6	493.478	418.383
5) T	DICAMBA	7.377	6.937	6455.8E6	2002.7E6	492.132	488.549
6) T	MCPD	7.546	7.033	601.2E6	158.7E6	57.345	50.792
7) T	MCPA	7.693	7.244	767.2E6	229.3E6	51.355	53.775
8) T	DICHLORPROP	8.067	7.557	1637.1E6	529.2E6	472.594	510.079
9) T	2,4-D	8.298	7.849	1961.2E6	701.4E6	480.425	562.023
10) T	Pentachlo...	8.603	8.274	24742.3E6	7817.7E6	552.816	569.366
11) T	2,4,5-TP ...	9.152	8.634	10356.4E6	3178.8E6	515.060	535.460
12) T	2,4,5-T	9.437	9.012	10144.3E6	2873.2E6	469.397	520.993
13) T	2,4-DB	9.990	9.517	1503.4E6	408.4E6	345.159	572.084 #
14) T	DINOSEB	11.141	9.841	8240.0E6	1872.5E6	458.508	450.705
15) T	Picloram	10.970	10.823	15034.2E6	3370.9E6	431.606	438.646
16) T	DCPA	11.410	10.769	12812.0E6	3873.0E6	469.920	536.154

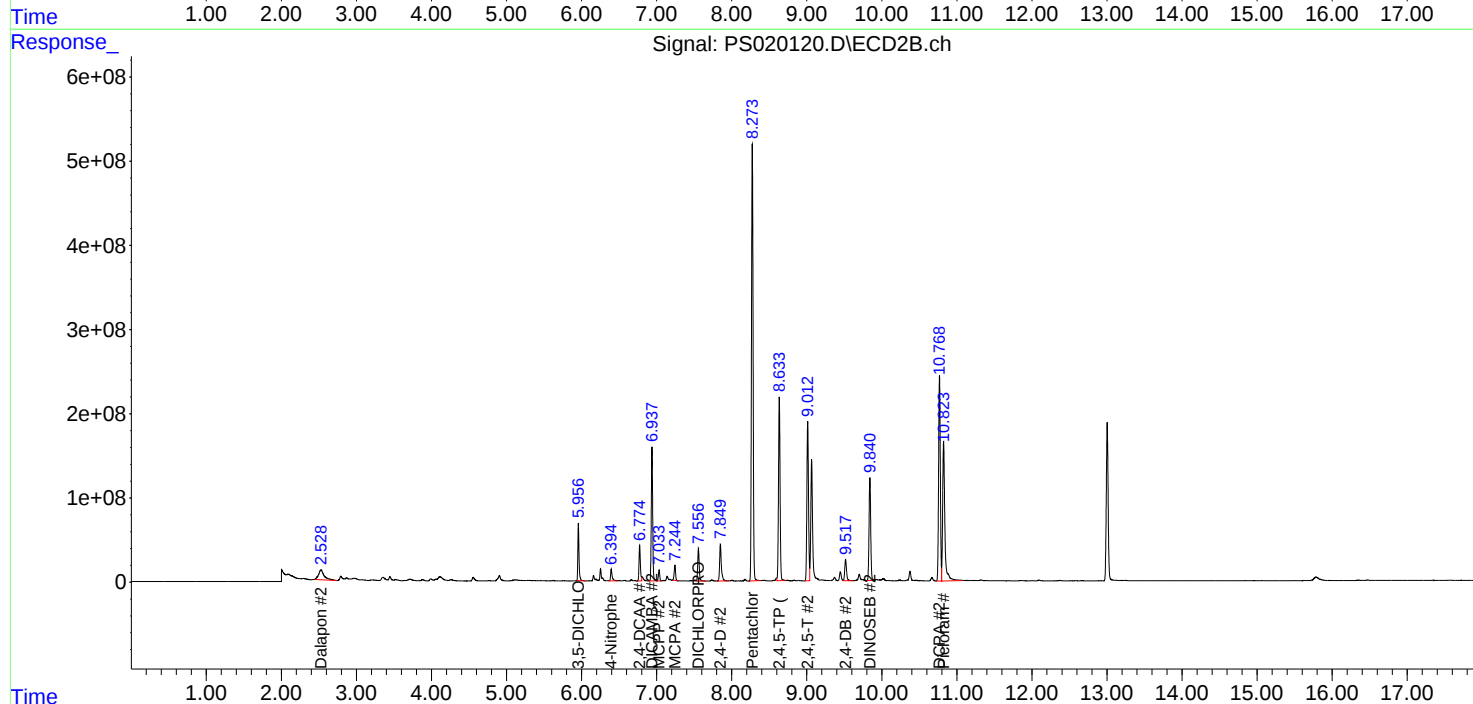
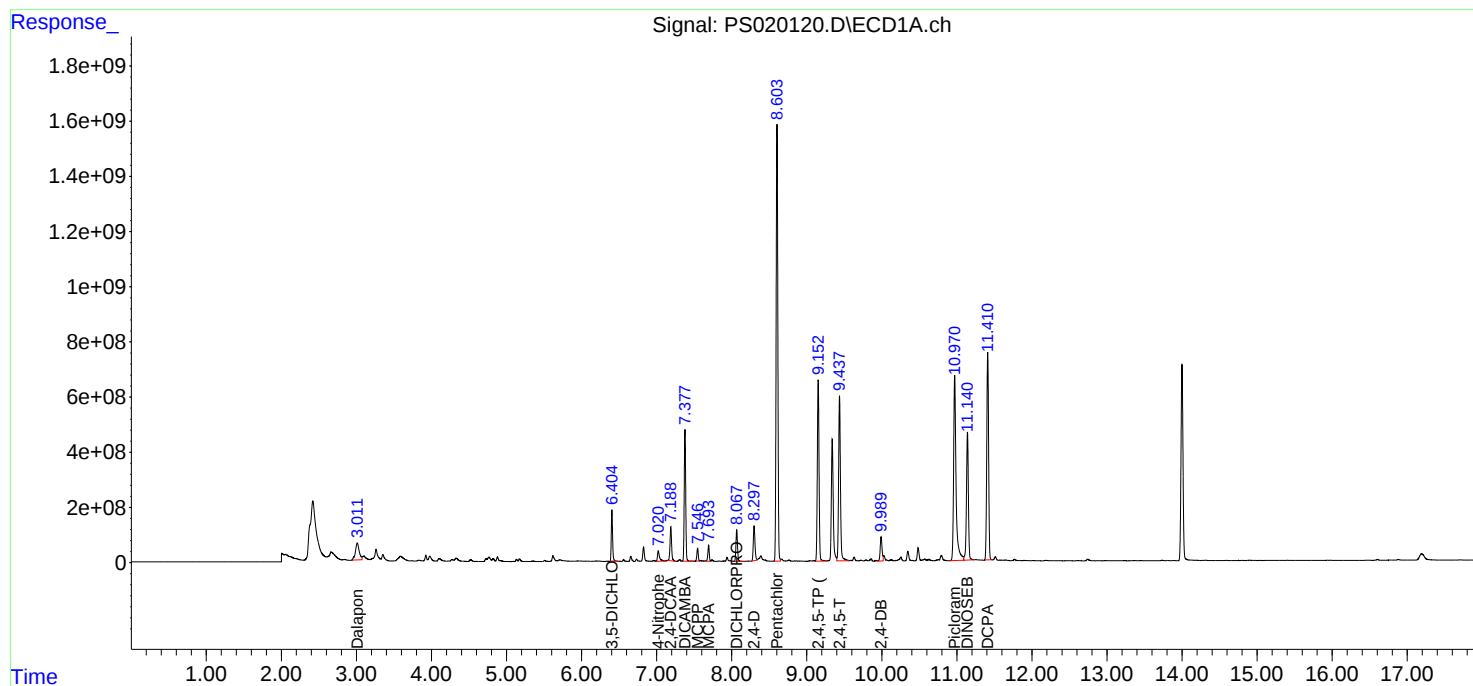
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

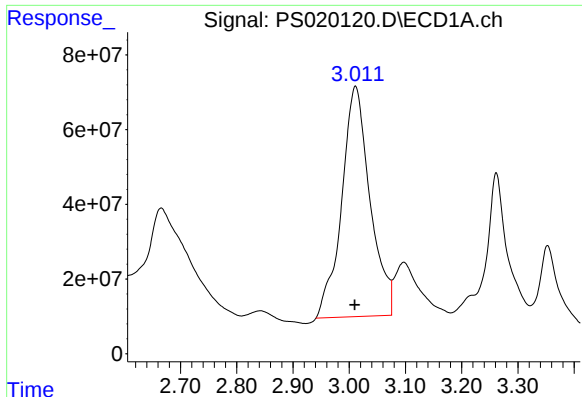
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Quant Time: Aug 02 01:32:26 2022
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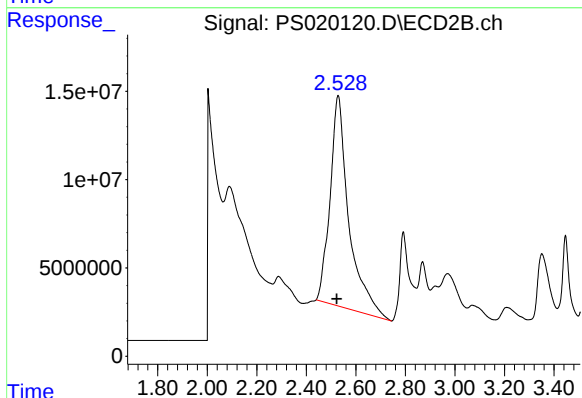




#1 Dalapon

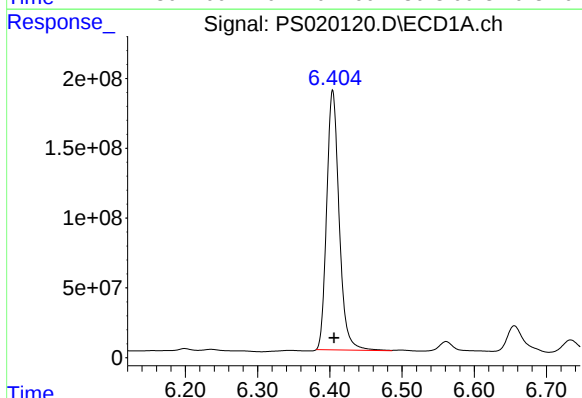
R.T.: 3.011 min
Delta R.T.: 0.001 min
Response: 2166499154
Conc: 392.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146623BSD



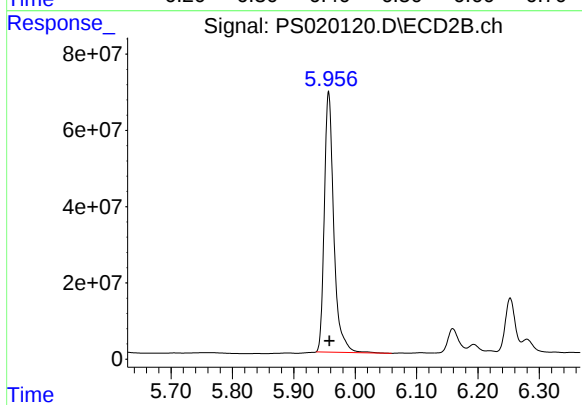
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: 0.006 min
Response: 624409625
Conc: 522.50 ng/ml



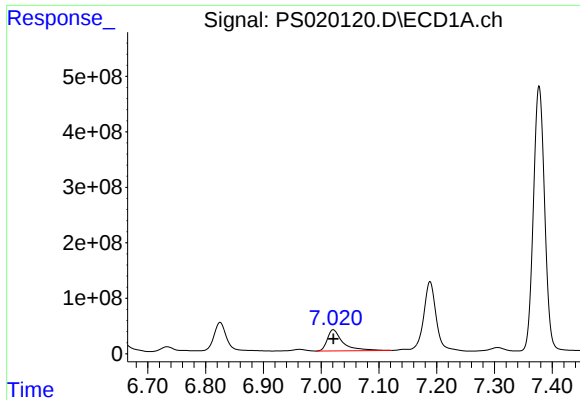
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 2229761242
Conc: 513.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

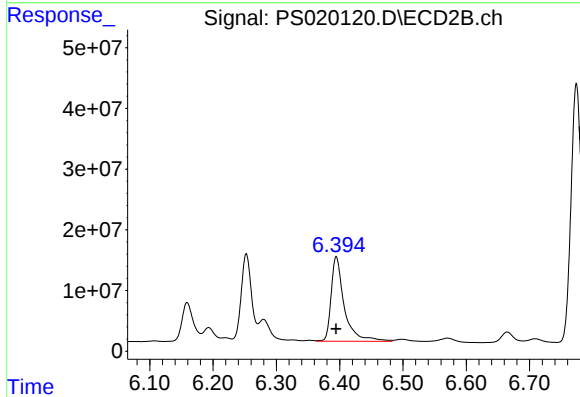
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 734076009
Conc: 529.37 ng/ml



#3 4-Nitrophenol

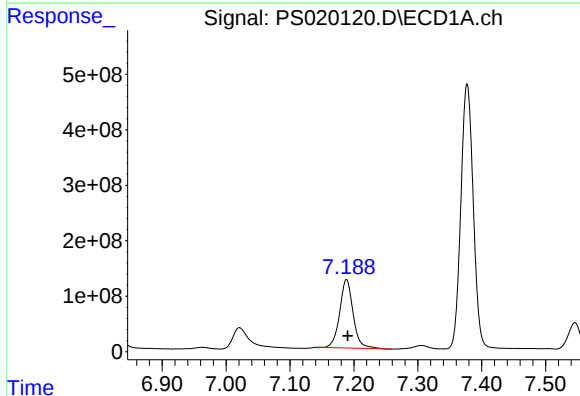
R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 709400630
Conc: 493.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146623BSD



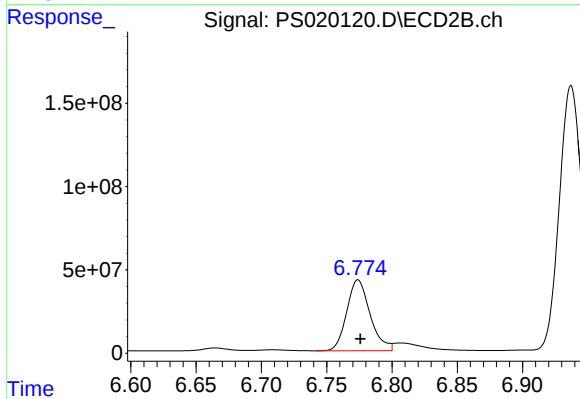
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 202119971
Conc: 418.38 ng/ml



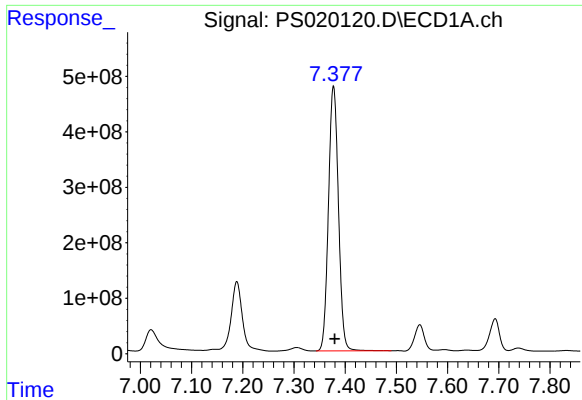
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.002 min
Response: 1808281691
Conc: 545.35 ng/ml



#4 2,4-DCAA

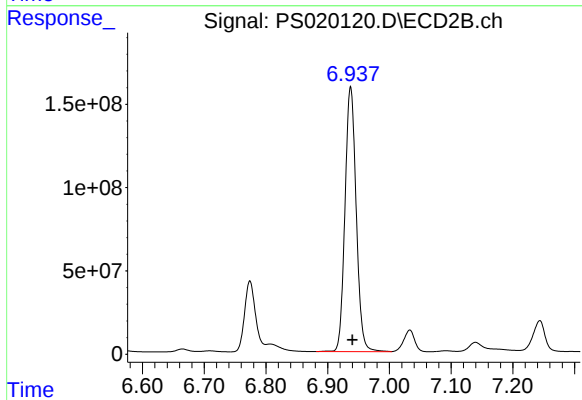
R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 529528965
Conc: 587.78 ng/ml



#5 DICAMBA

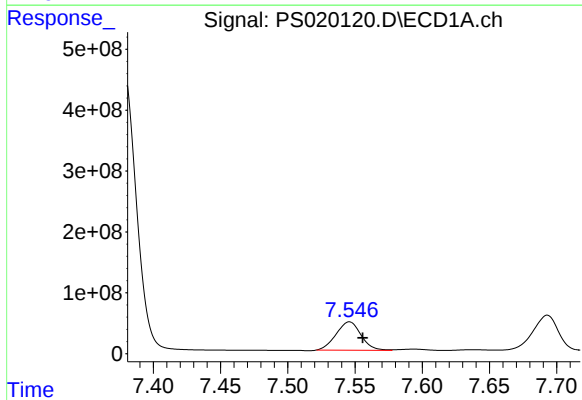
R.T.: 7.377 min
Delta R.T.: -0.003 min
Response: 6455838270
Conc: 492.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146623BSD



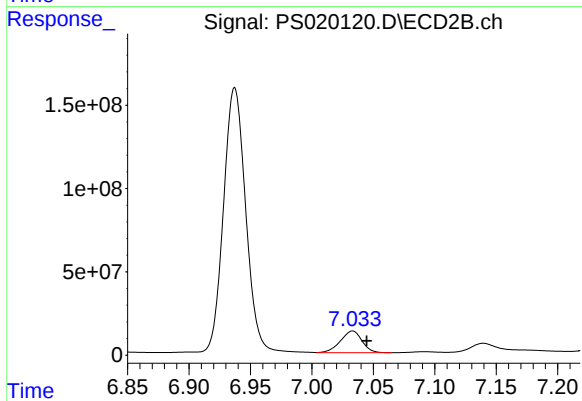
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 2002693288
Conc: 488.55 ng/ml



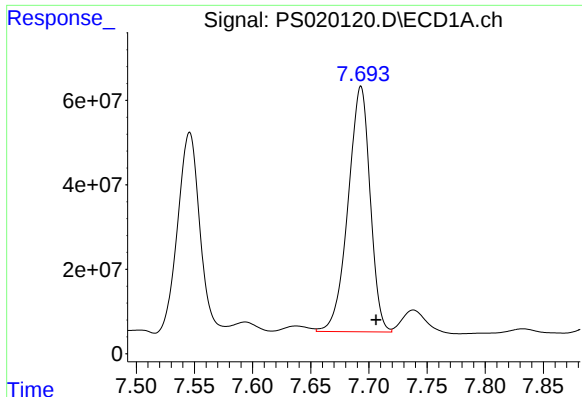
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.010 min
Response: 601215031
Conc: 57.34 ug/ml



#6 MCP

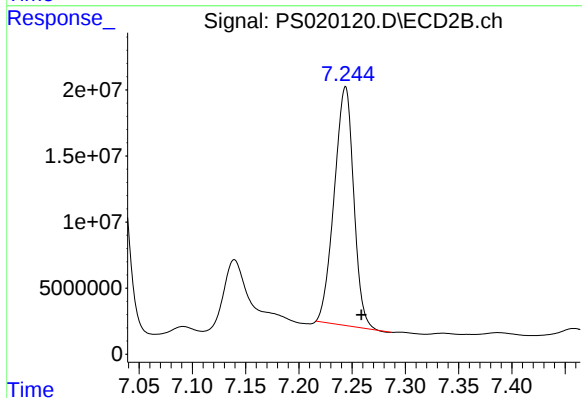
R.T.: 7.033 min
Delta R.T.: -0.011 min
Response: 158675063
Conc: 50.79 ug/ml



#7 MCPA

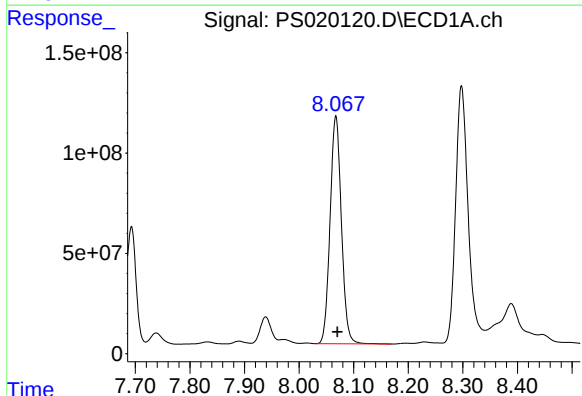
R.T.: 7.693 min
Delta R.T.: -0.013 min
Response: 767173228
Conc: 51.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB146623BSD



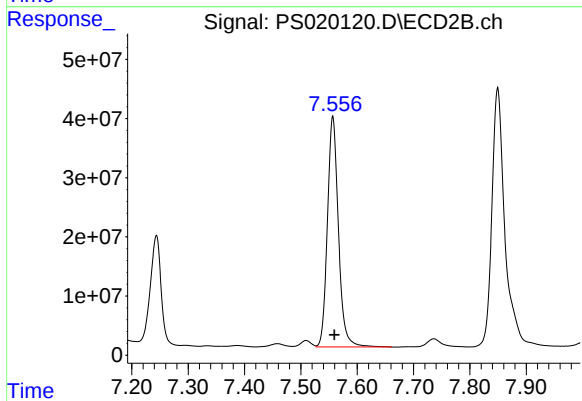
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.015 min
Response: 229342200
Conc: 53.78 ug/ml



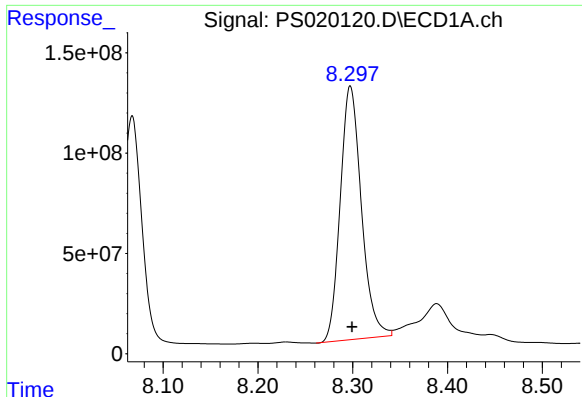
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: -0.003 min
Response: 1637093394
Conc: 472.59 ng/ml



#8 DICHLORPROP

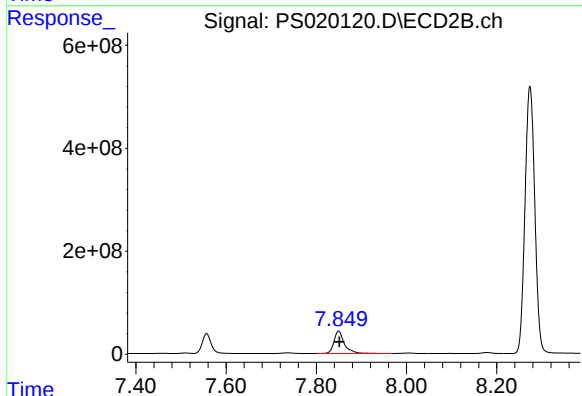
R.T.: 7.557 min
Delta R.T.: -0.003 min
Response: 529160163
Conc: 510.08 ng/ml



#9 2,4-D

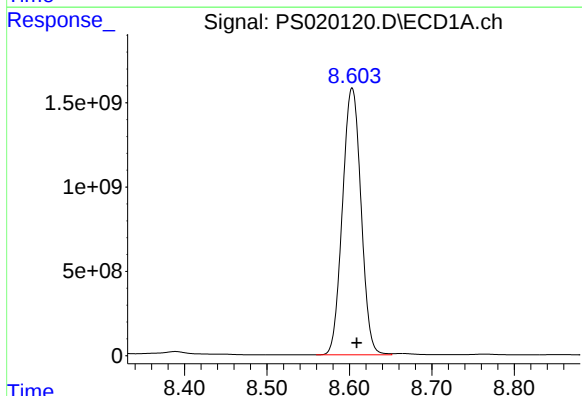
R.T.: 8.298 min
Delta R.T.: -0.002 min
Response: 1961228263
Conc: 480.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146623BSD



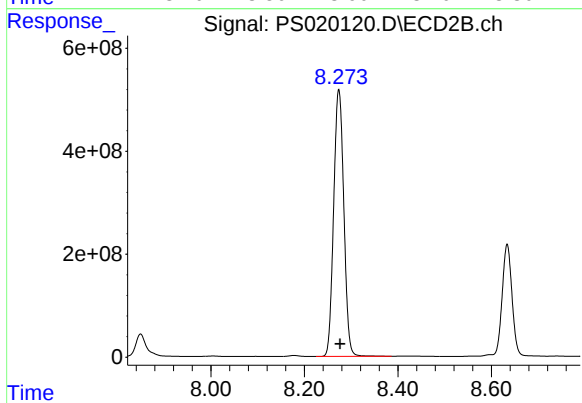
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.001 min
Response: 701358827
Conc: 562.02 ng/ml



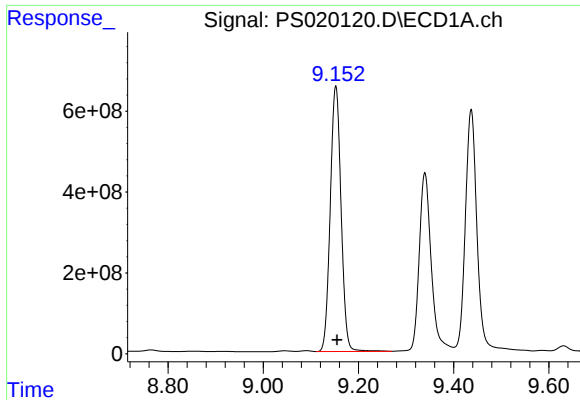
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.005 min
Response: 24742329501
Conc: 552.82 ng/ml



#10 Pentachlorophenol

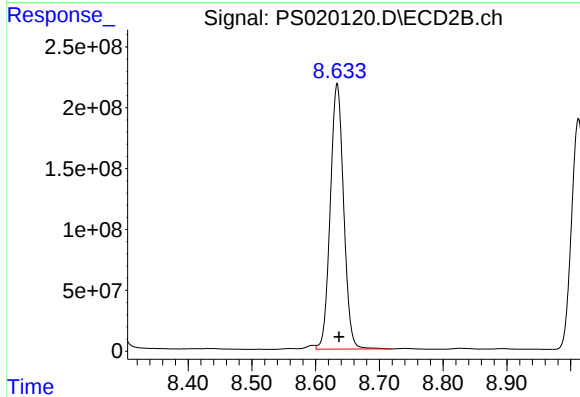
R.T.: 8.274 min
Delta R.T.: -0.003 min
Response: 7817695771
Conc: 569.37 ng/ml



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

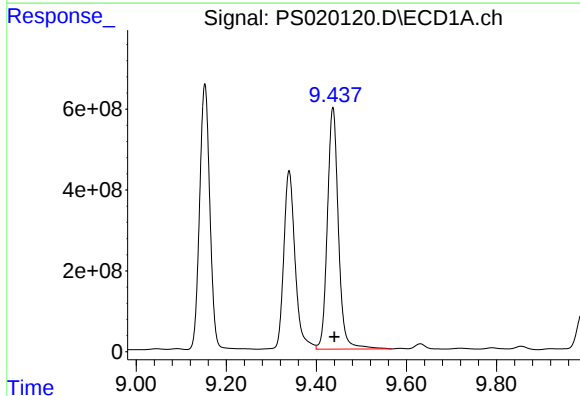
R.T.: 9.152 min
Delta R.T.: -0.003 min
Response: 10356411105
Conc: 515.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146623BSD



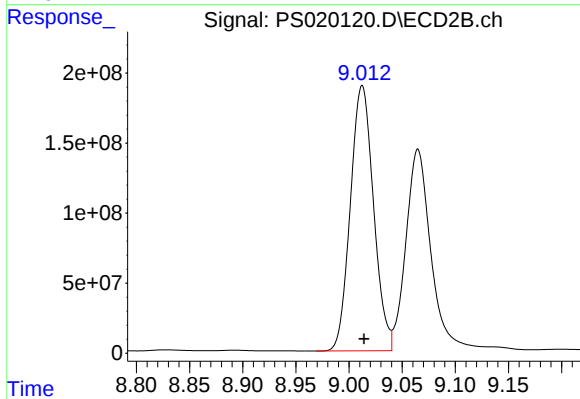
#11 2,4,5-TP (SILVEX)

R.T.: 8.634 min
Delta R.T.: -0.003 min
Response: 3178835296
Conc: 535.46 ng/ml



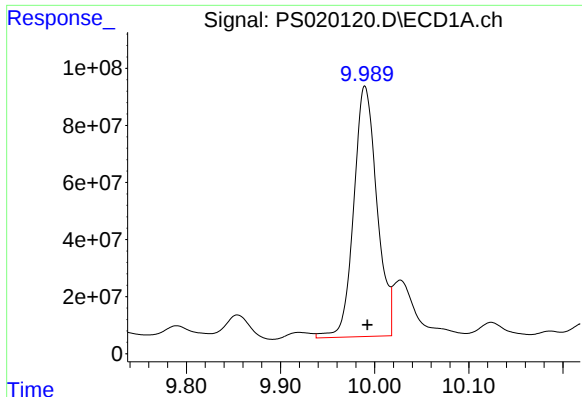
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.004 min
Response: 10144318326
Conc: 469.40 ng/ml



#12 2,4,5-T

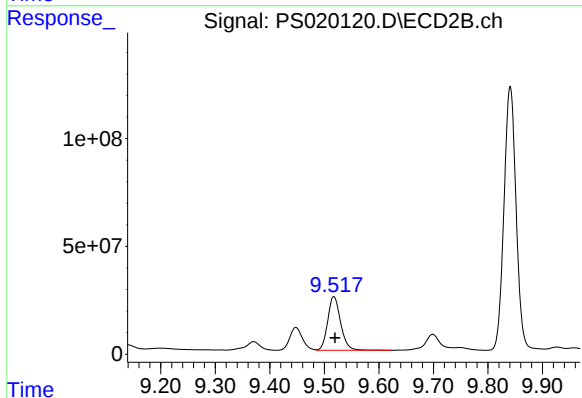
R.T.: 9.012 min
Delta R.T.: -0.002 min
Response: 2873205891
Conc: 520.99 ng/ml



#13 2,4-DB

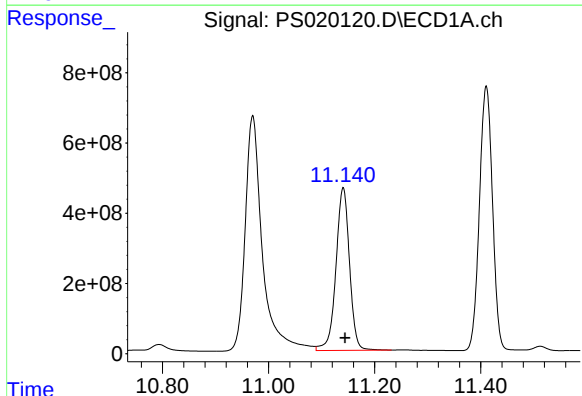
R.T.: 9.990 min
Delta R.T.: -0.003 min
Response: 1503447999
Conc: 345.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146623BSD



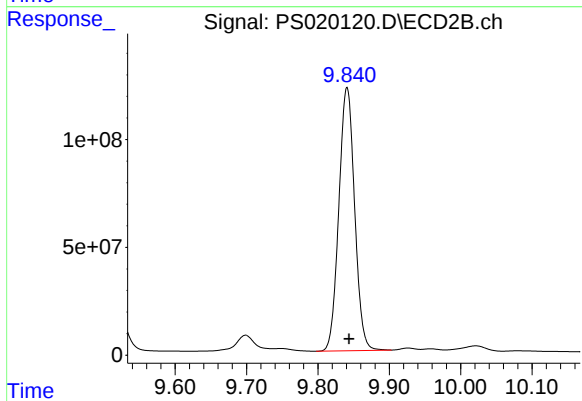
#13 2,4-DB

R.T.: 9.517 min
Delta R.T.: -0.002 min
Response: 408360722
Conc: 572.08 ng/ml



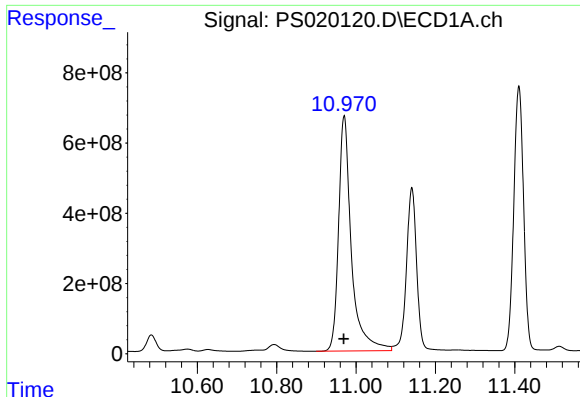
#14 DINOSEB

R.T.: 11.141 min
Delta R.T.: -0.004 min
Response: 8240019785
Conc: 458.51 ng/ml



#14 DINOSEB

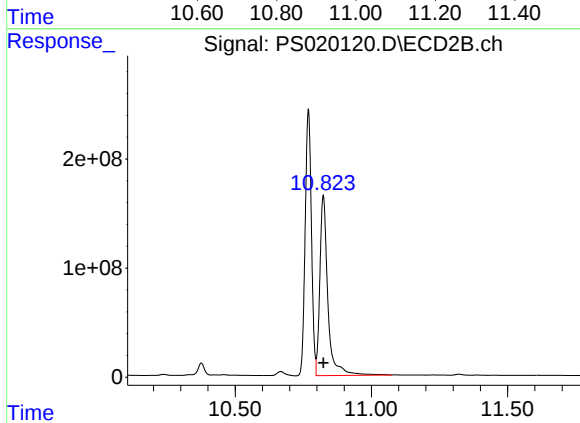
R.T.: 9.841 min
Delta R.T.: -0.003 min
Response: 1872468640
Conc: 450.71 ng/ml



#15 Picloram

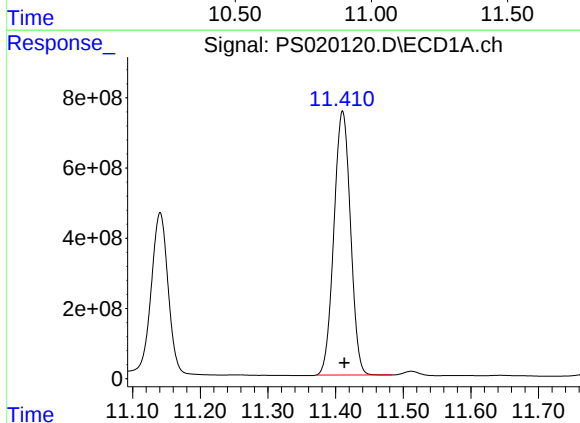
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 15034244867
Conc: 431.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146623BSD



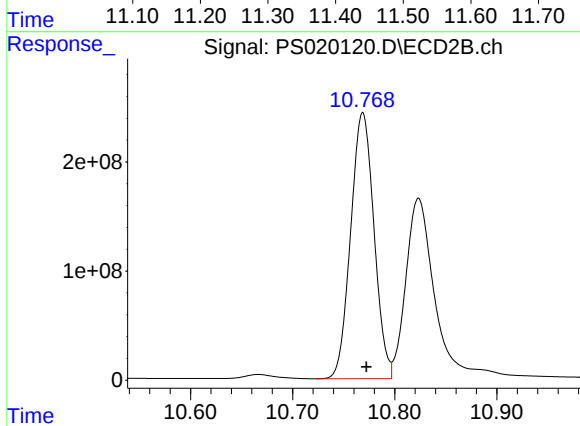
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 3370907626
Conc: 438.65 ng/ml



#16 DCPA

R.T.: 11.410 min
Delta R.T.: -0.003 min
Response: 12811997034
Conc: 469.92 ng/ml



#16 DCPA

R.T.: 10.769 min
Delta R.T.: -0.003 min
Response: 3872963957
Conc: 536.15 ng/ml