

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 09:17
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 14:47:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.226	6.783	1723.0E6	382.9E6	683.634	714.580
Target Compounds							
1) T	Dalapon	3.039	2.522	1638.0E6	428.7E6	623.196	655.023
2) T	3,5-DICHL...	6.437	5.969	2159.6E6	535.9E6	626.247	663.381
3) T	4-Nitroph...	7.051	6.400	864.6E6	206.2E6	613.311	648.150
5) T	DICAMBA	7.419	6.948	6309.2E6	1526.5E6	661.915	689.786
6) T	MCPD	7.589	7.046	497.9E6	122.2E6	69.185	69.159
7) T	MCPA	7.737	7.259	679.6E6	177.5E6	67.717	68.312
8) T	DICHLORPROP	8.113	7.570	1512.8E6	371.3E6	656.833	683.406
9) T	2,4-D	8.340	7.861	1673.4E6	438.9E6	656.706	681.468
10) T	Pentachlo...	8.654	8.292	21412.6E6	5102.3E6	661.479	693.137
11) T	2,4,5-TP ...	9.204	8.654	8336.4E6	2034.2E6	671.698	700.993
12) T	2,4,5-T	9.487	9.031	8160.1E6	2054.1E6	679.389	709.523
13) T	2,4-DB	10.037	9.537	1786.1E6	268.6E6	701.382	696.257
14) T	DINOSEB	11.203	9.866	5940.3E6	1465.4E6	743.511	802.465
15) T	Picloram	11.015	10.843	11802.1E6	3097.7E6	712.394	745.912
16) T	DCPA	11.469	10.799	11708.0E6	3104.2E6	694.341	720.068

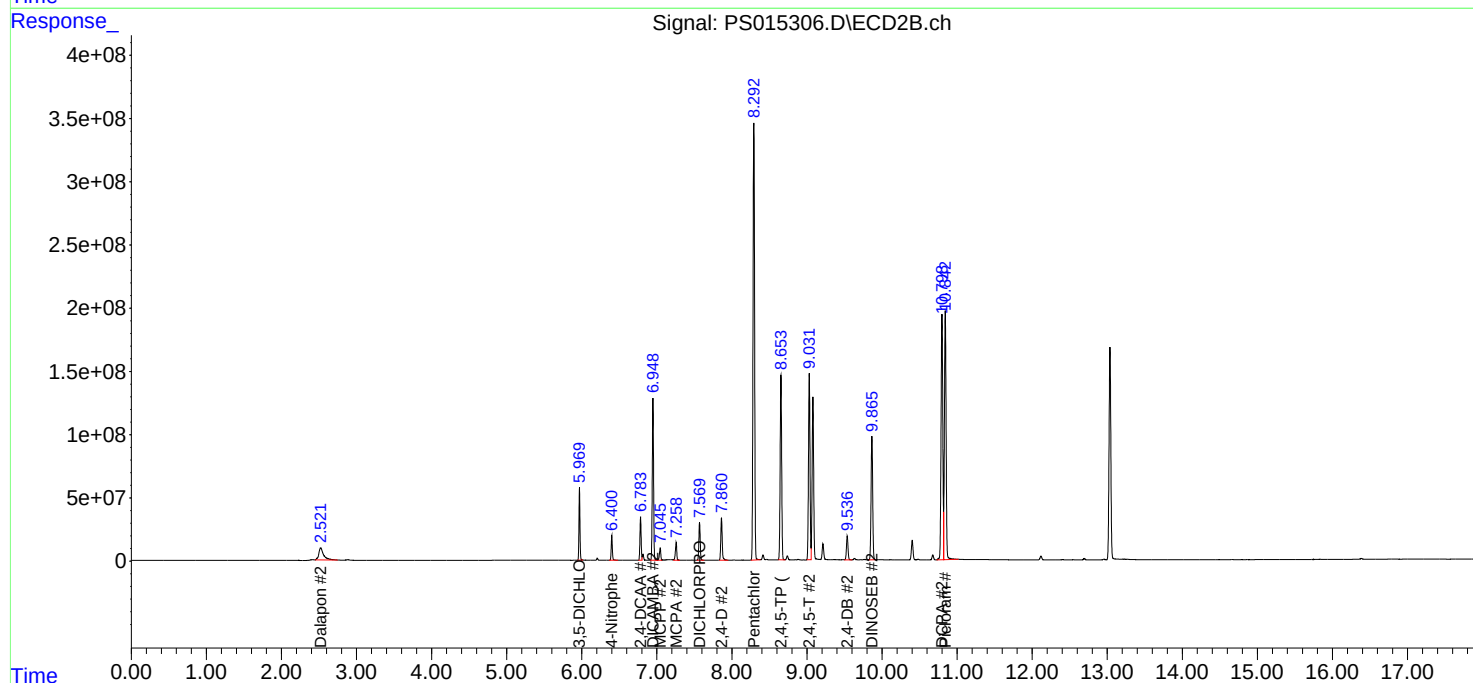
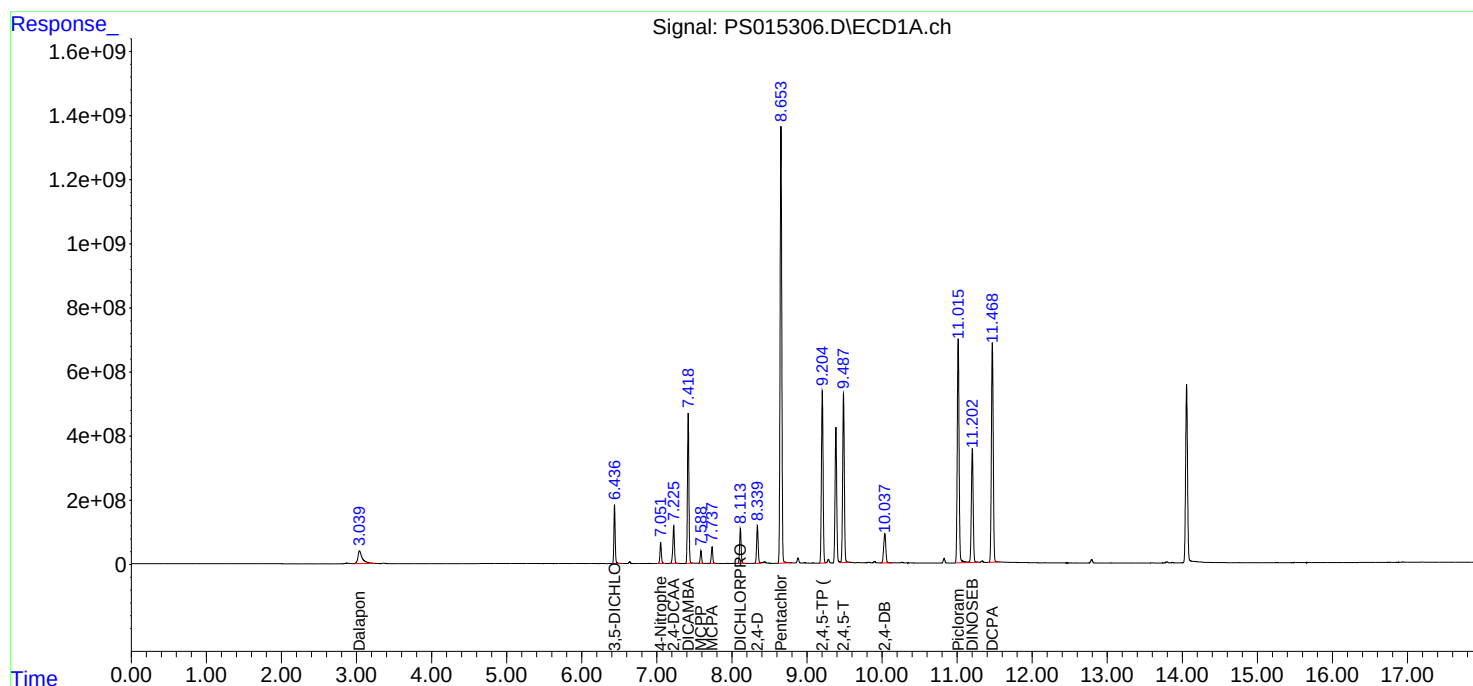
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

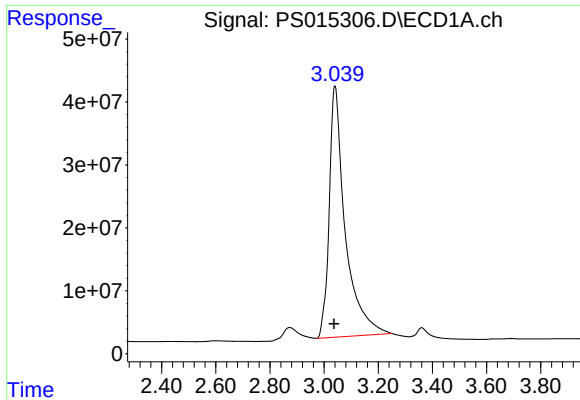
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ECD_S
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Quant Time: Jun 09 14:47:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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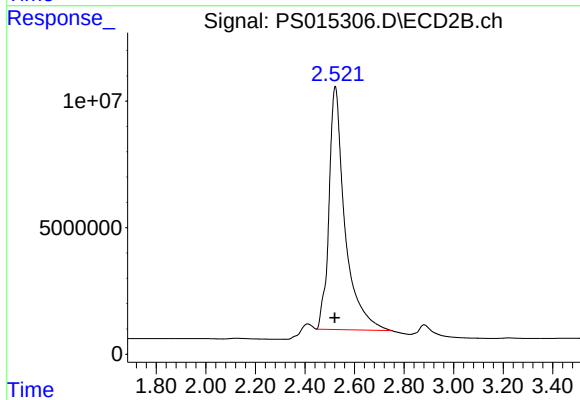




#1 Dalapon

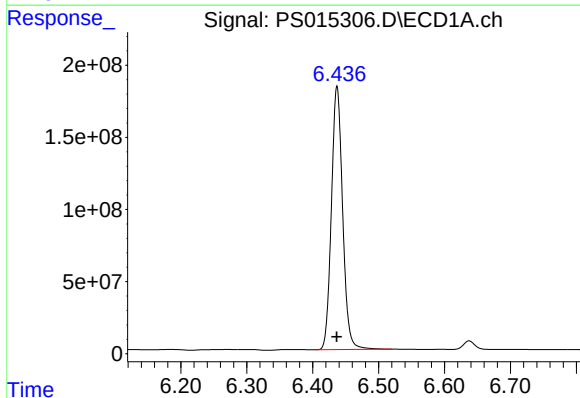
R.T.: 3.039 min
Delta R.T.: 0.002 min
Response: 1637995138
Conc: 623.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



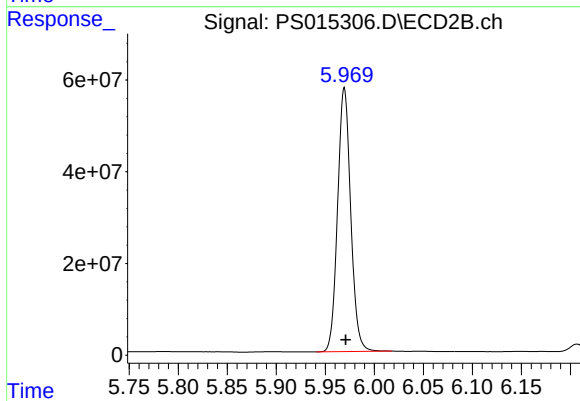
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.002 min
Response: 428681464
Conc: 655.02 ng/ml



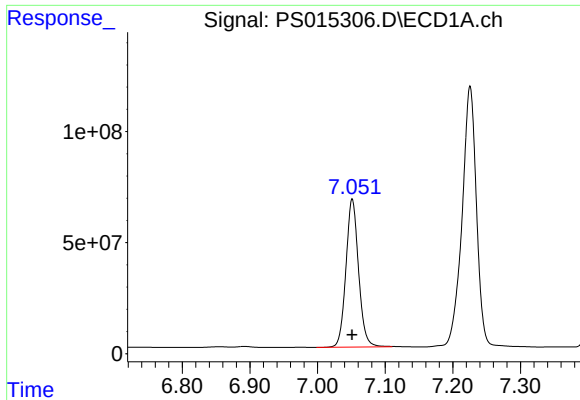
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 2159559098
Conc: 626.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

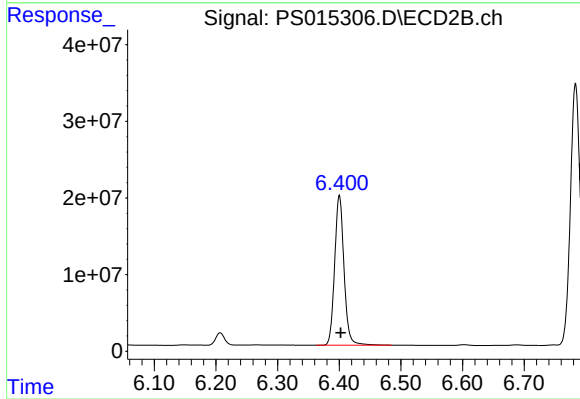
R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 535909157
Conc: 663.38 ng/ml



#3 4-Nitrophenol

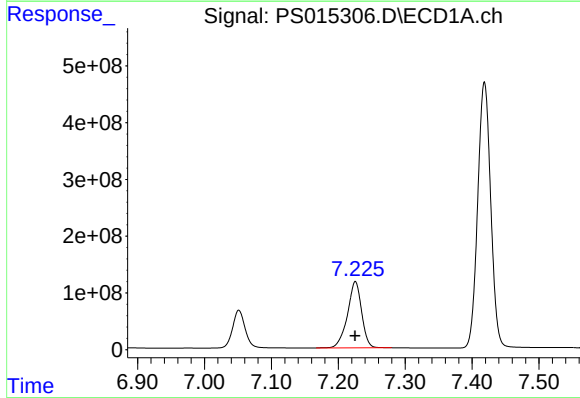
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 864583422
Conc: 613.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



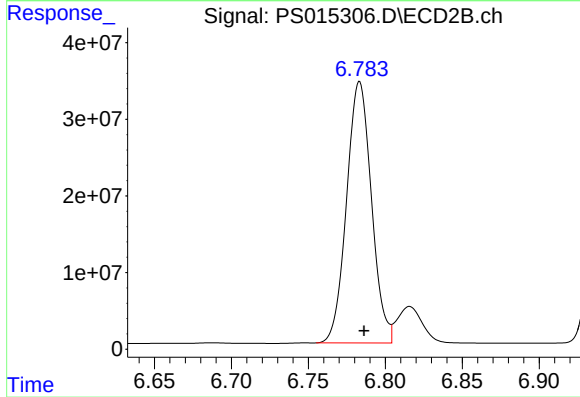
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 206224664
Conc: 648.15 ng/ml



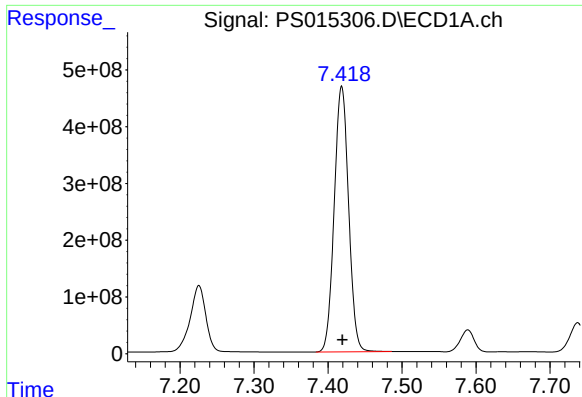
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1723014307
Conc: 683.63 ng/ml



#4 2,4-DCAA

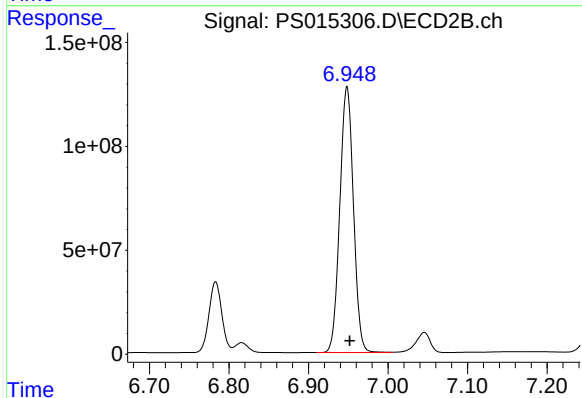
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 382851262
Conc: 714.58 ng/ml



#5 DICAMBA

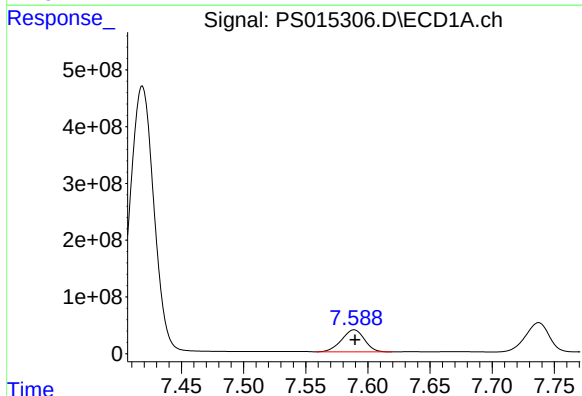
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 6309212282
Conc: 661.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



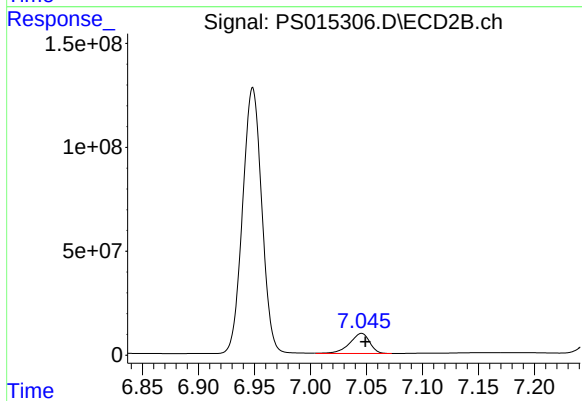
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.003 min
Response: 1526452293
Conc: 689.79 ng/ml



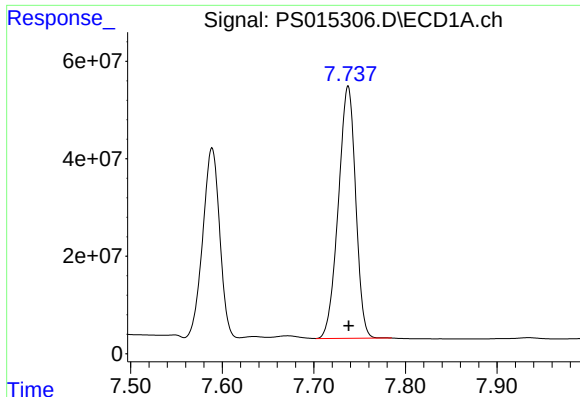
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 497876670
Conc: 69.18 ug/ml



#6 MCP

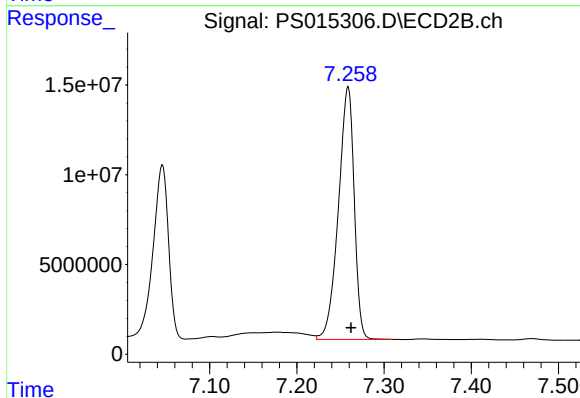
R.T.: 7.046 min
Delta R.T.: -0.003 min
Response: 122210964
Conc: 69.16 ug/ml



#7 MCPA

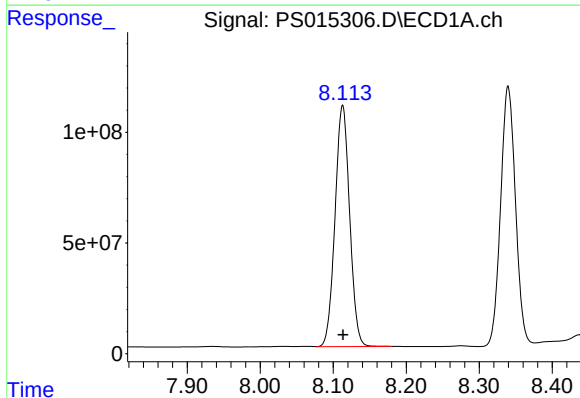
R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 679640757
Conc: 67.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



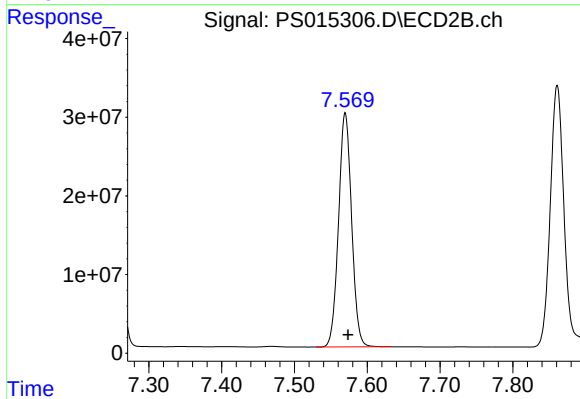
#7 MCPA

R.T.: 7.259 min
Delta R.T.: -0.003 min
Response: 177527488
Conc: 68.31 ug/ml



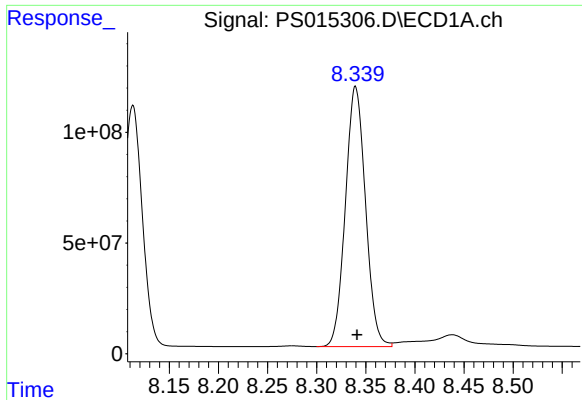
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 1512754261
Conc: 656.83 ng/ml



#8 DICHLORPROP

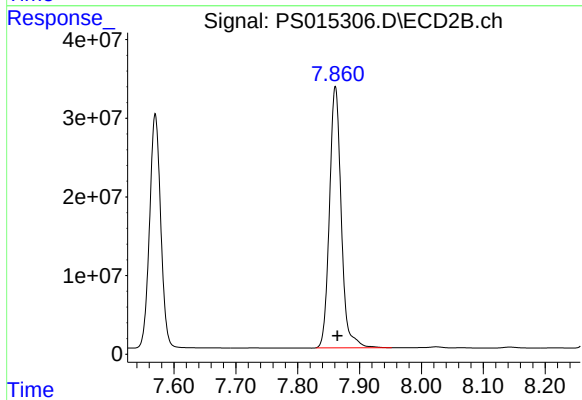
R.T.: 7.570 min
Delta R.T.: -0.004 min
Response: 371269634
Conc: 683.41 ng/ml



#9 2,4-D

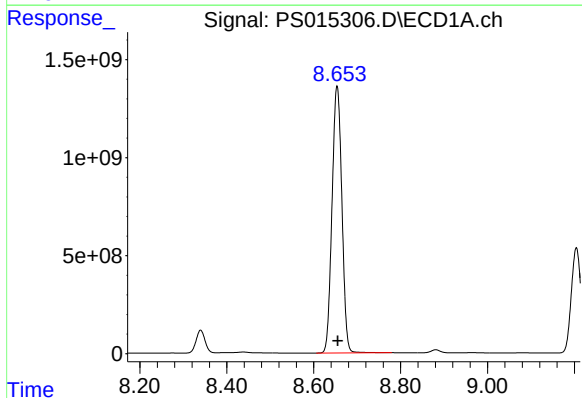
R.T.: 8.340 min
Delta R.T.: -0.001 min
Response: 1673362029
Conc: 656.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



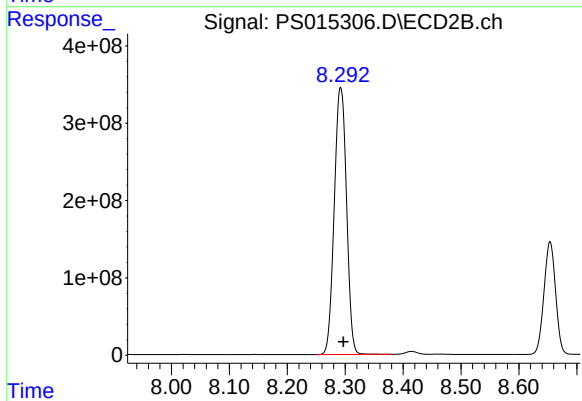
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.003 min
Response: 438882504
Conc: 681.47 ng/ml



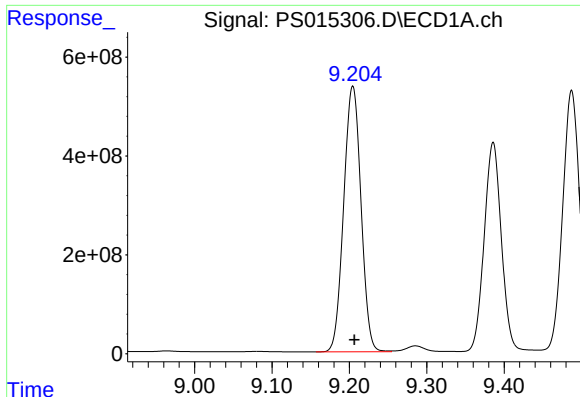
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 21412606699
Conc: 661.48 ng/ml



#10 Pentachlorophenol

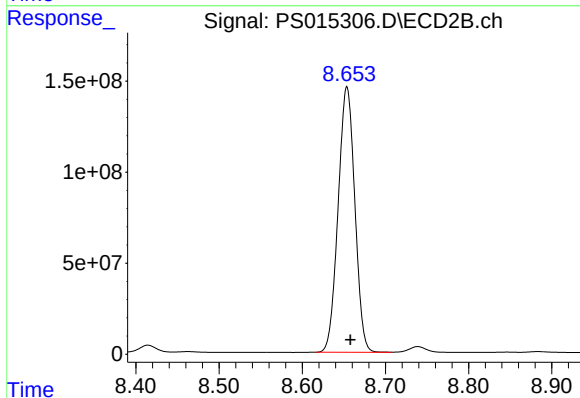
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 5102314837
Conc: 693.14 ng/ml



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

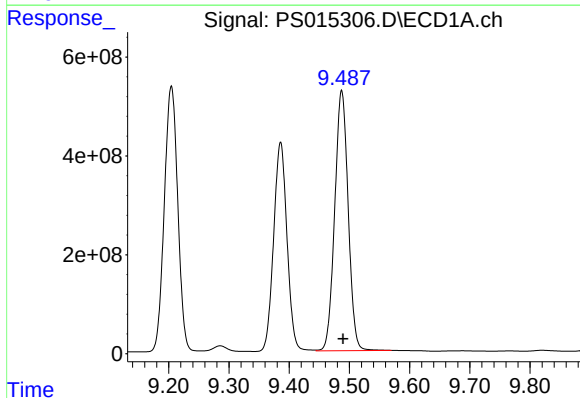
R.T.: 9.204 min
Delta R.T.: -0.002 min
Response: 8336443941
Conc: 671.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



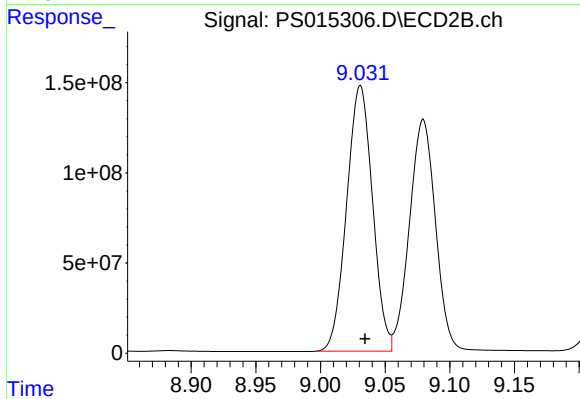
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 2034237350
Conc: 700.99 ng/ml



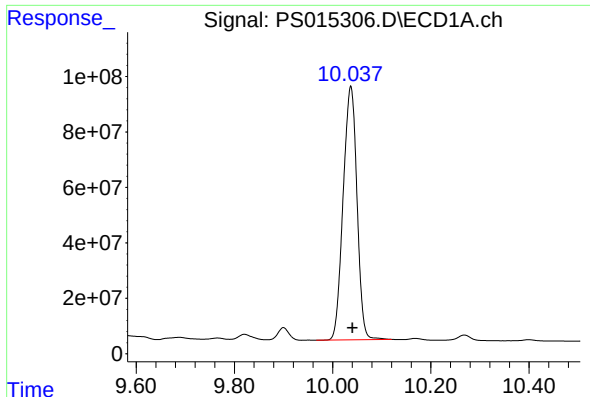
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.002 min
Response: 8160071280
Conc: 679.39 ng/ml



#12 2,4,5-T

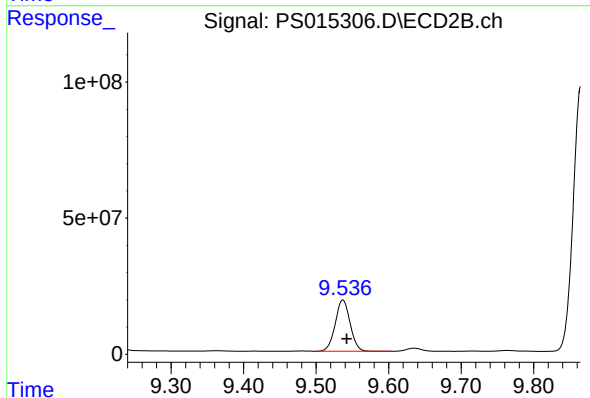
R.T.: 9.031 min
Delta R.T.: -0.004 min
Response: 2054071254
Conc: 709.52 ng/ml



#13 2,4-DB

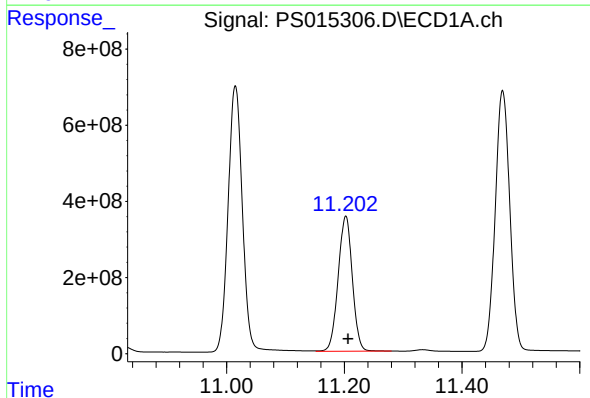
R.T.: 10.037 min
Delta R.T.: -0.003 min
Response: 1786088202
Conc: 701.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



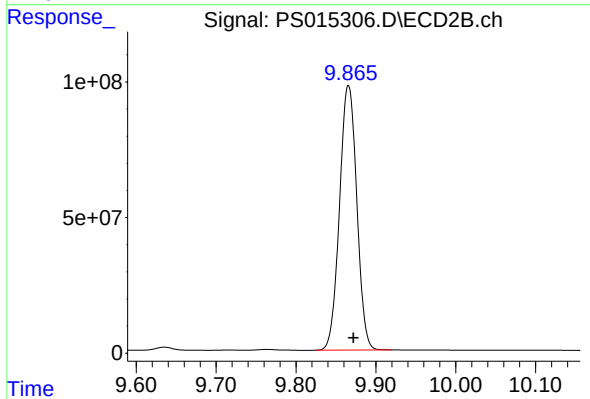
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: -0.006 min
Response: 268580486
Conc: 696.26 ng/ml



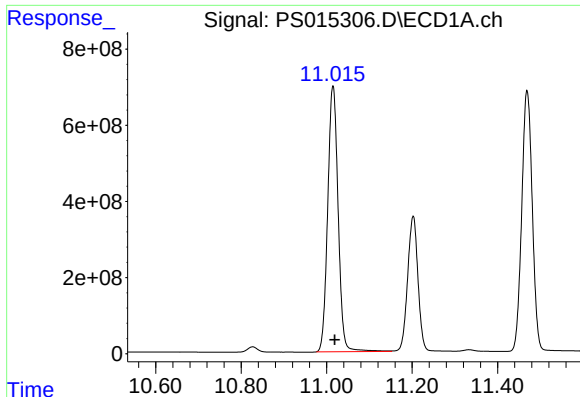
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.004 min
Response: 5940336906
Conc: 743.51 ng/ml



#14 DINOSEB

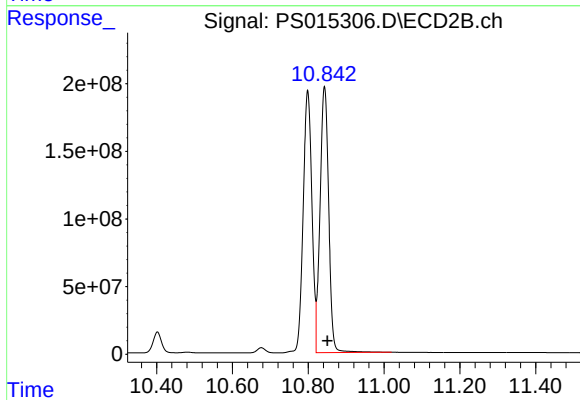
R.T.: 9.866 min
Delta R.T.: -0.006 min
Response: 1465414898
Conc: 802.46 ng/ml



#15 Picloram

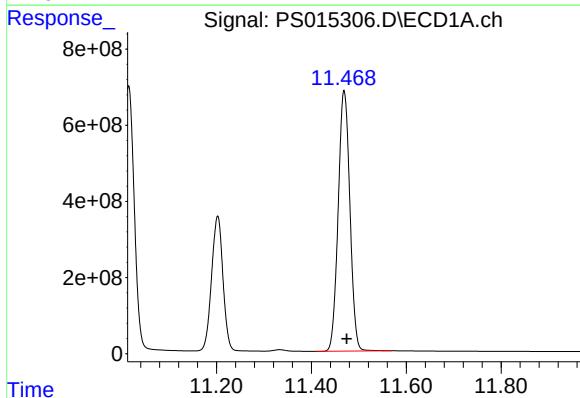
R.T.: 11.015 min
Delta R.T.: -0.004 min
Response: 11802074260
Conc: 712.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



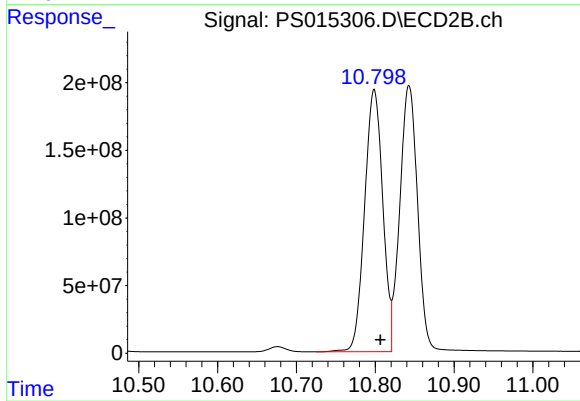
#15 Picloram

R.T.: 10.843 min
Delta R.T.: -0.007 min
Response: 3097694128
Conc: 745.91 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.006 min
Response: 11708044386
Conc: 694.34 ng/ml



#16 DCPA

R.T.: 10.799 min
Delta R.T.: -0.008 min
Response: 3104211163
Conc: 720.07 ng/ml