

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050820\
 Data File : PS010163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2020 12:40
 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: May 08 12:52:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 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	7.234	6.921	531.8E6	409.9E6	786.233	795.008
Target Compounds							
1) T	Dalapon	3.042	2.624	549.9E6	509.0E6	675.122	671.907
2) T	3,5-DICHL...	6.445	6.070	666.2E6	567.3E6	730.617	734.884
3) T	4-Nitroph...	7.063	6.524	225.5E6	229.6E6	714.039	714.978
5) T	DICAMBA	7.426	7.090	1906.9E6	1537.9E6	746.723	750.160
6) T	MCPD	7.596	7.189	152.5E6	129.4E6	74.338	75.679
7) T	MCPA	7.746	7.405	213.1E6	185.0E6	73.178	74.268
8) T	DICHLORPROP	8.119	7.717	460.2E6	394.4E6	735.837	749.252
9) T	2,4-D	8.348	8.010	490.3E6	472.4E6	745.099	746.407
10) T	Pentachlo...	8.661	8.443	6339.4E6	4776.1E6	742.719	745.464
11) T	2,4,5-TP ...	9.211	8.802	2570.4E6	2076.4E6	748.596	761.838
12) T	2,4,5-T	9.495	9.181	2448.2E6	2069.0E6	749.276	758.711
13) T	2,4-DB	10.048	9.687	341.7E6	280.5E6	750.265	748.050
14) T	DINOSEB	11.212	10.023	1835.8E6	1529.5E6	734.175	750.132
15) T	Picloram	11.028	11.001	2721.8E6	2659.6E6	698.388	697.218
16) T	DCPA	11.477	10.952	3188.2E6	2626.6E6	744.166	764.078

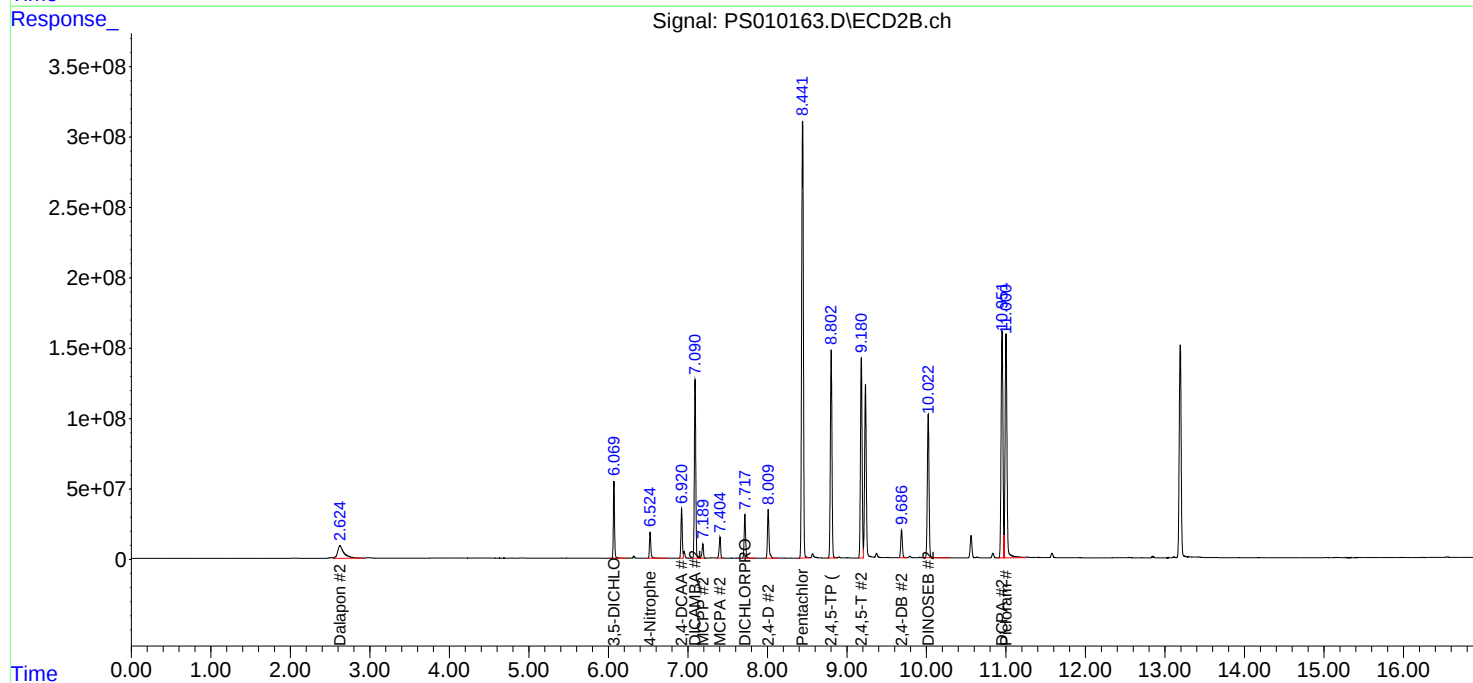
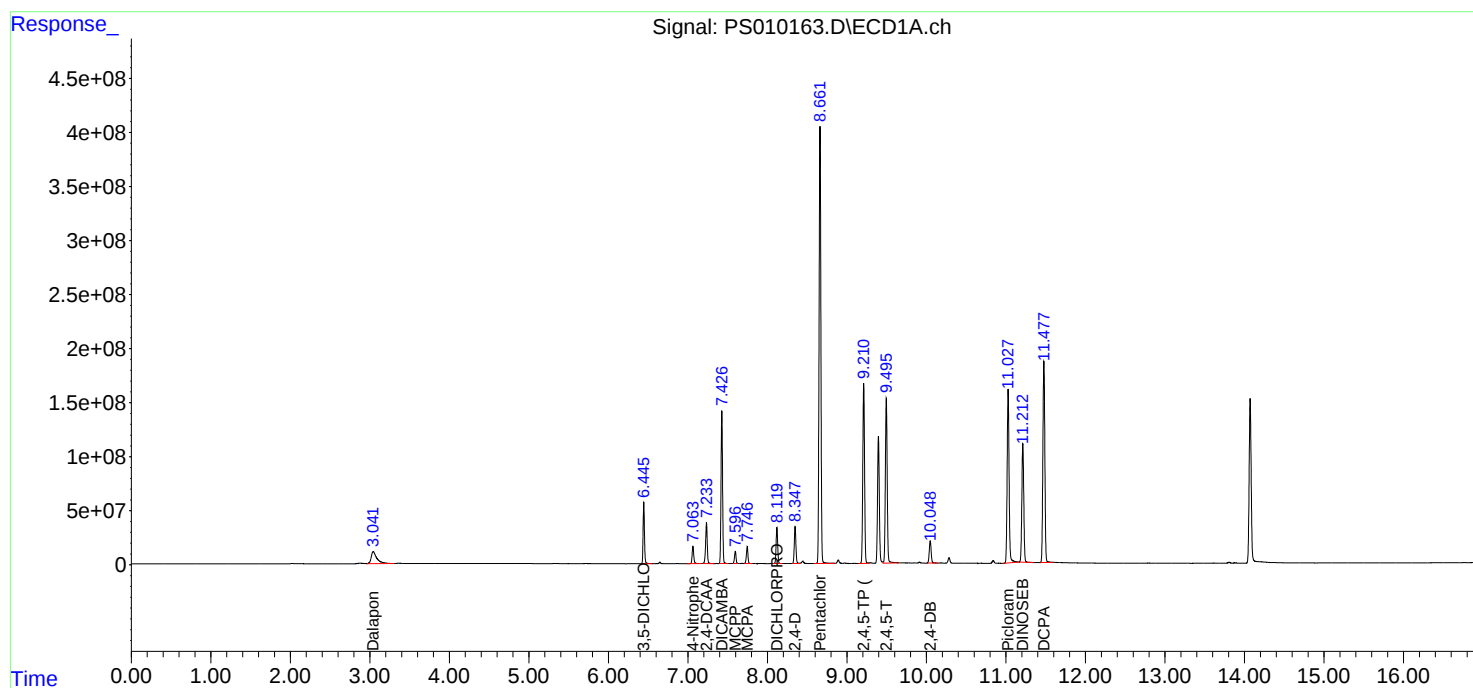
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

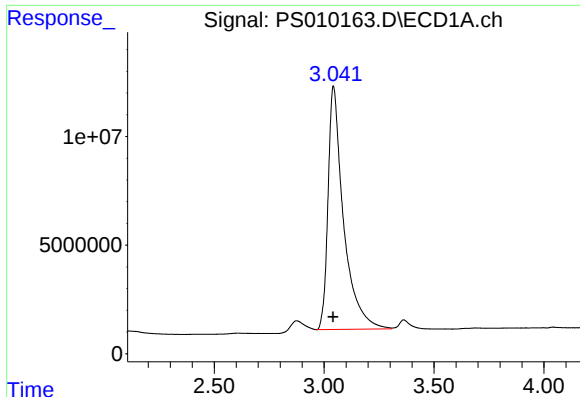
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Quant Time: May 08 12:52:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
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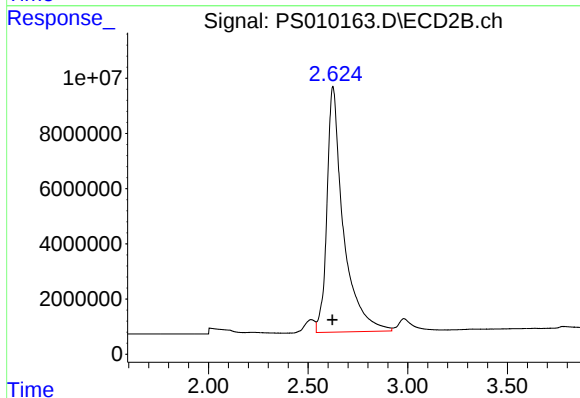




#1 Dalapon

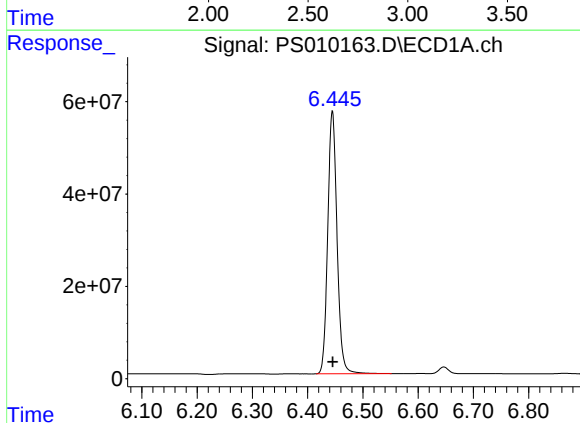
R.T.: 3.042 min
Delta R.T.: 0.002 min
Response: 549945302
Conc: 675.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



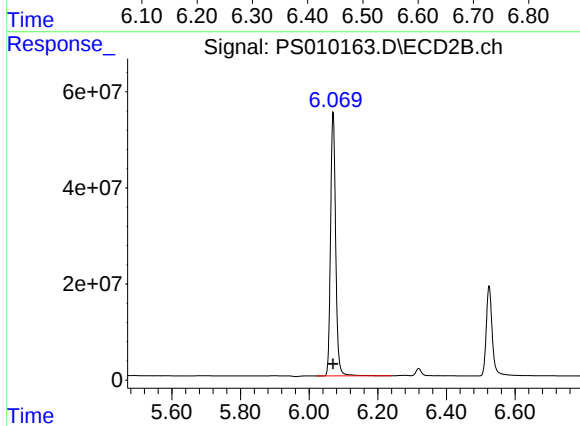
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 509040021
Conc: 671.91 ng/ml



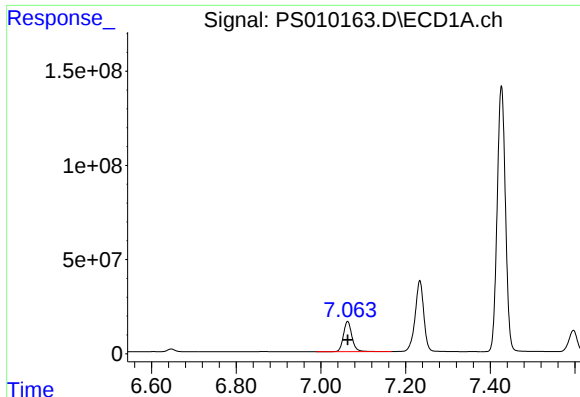
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 666198040
Conc: 730.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

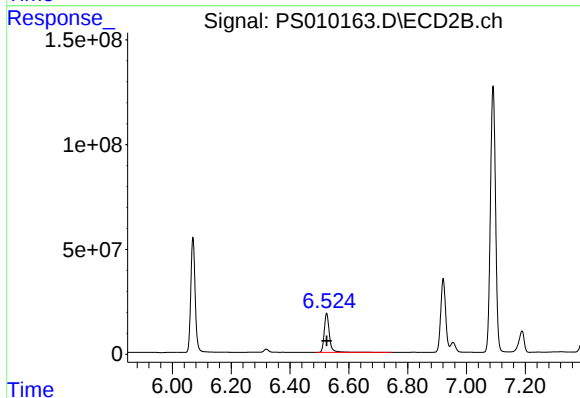
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 567302596
Conc: 734.88 ng/ml



#3 4-Nitrophenol

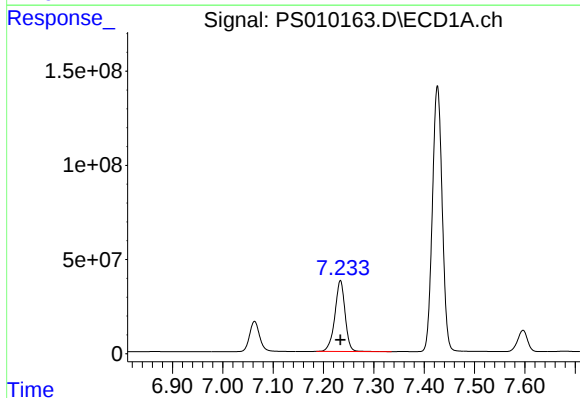
R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 225502960
Conc: 714.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



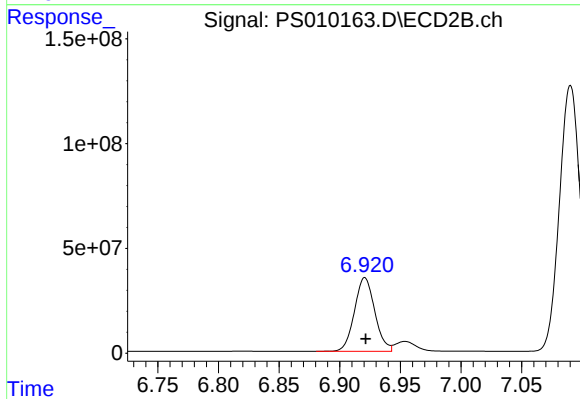
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 229604875
Conc: 714.98 ng/ml



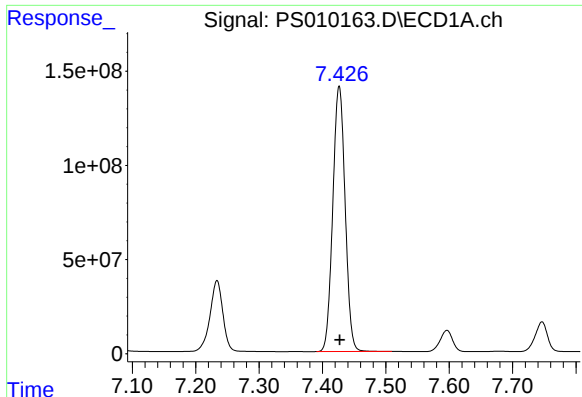
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 531797610
Conc: 786.23 ng/ml



#4 2,4-DCAA

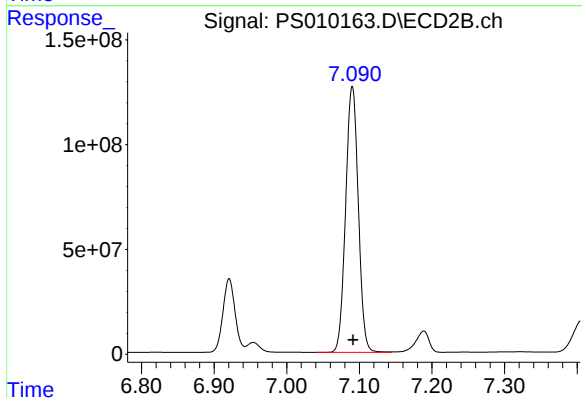
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 409900945
Conc: 795.01 ng/ml



#5 DICAMBA

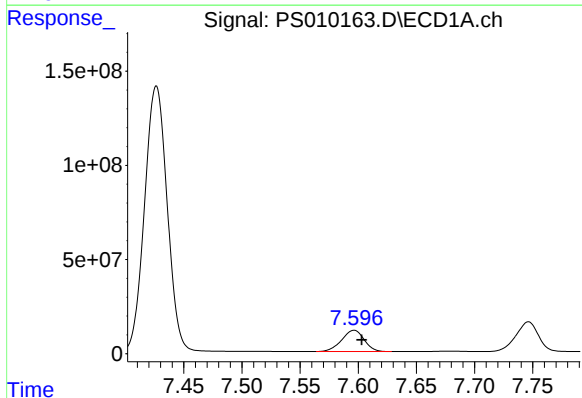
R.T.: 7.426 min
Delta R.T.: 0.000 min
Response: 1906852214
Conc: 746.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



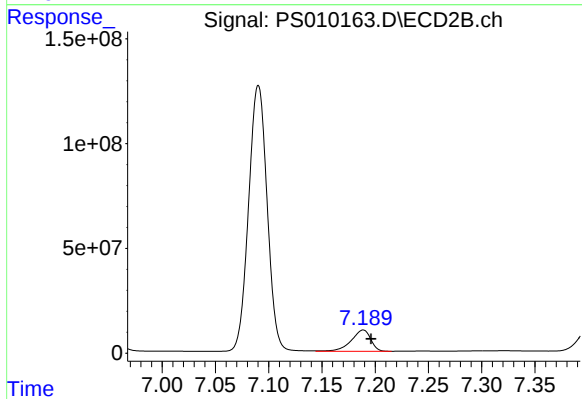
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.001 min
Response: 1537892701
Conc: 750.16 ng/ml



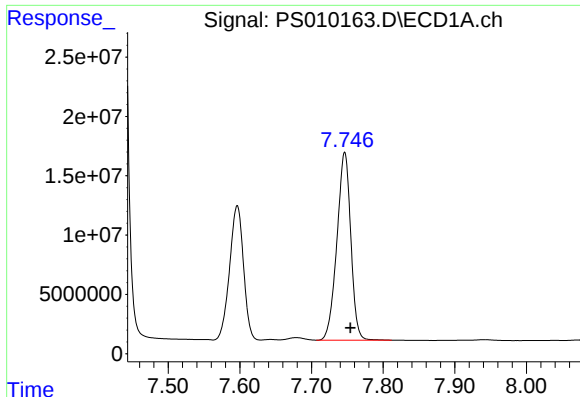
#6 MCP

R.T.: 7.596 min
Delta R.T.: -0.007 min
Response: 152471759
Conc: 74.34 ug/ml



#6 MCP

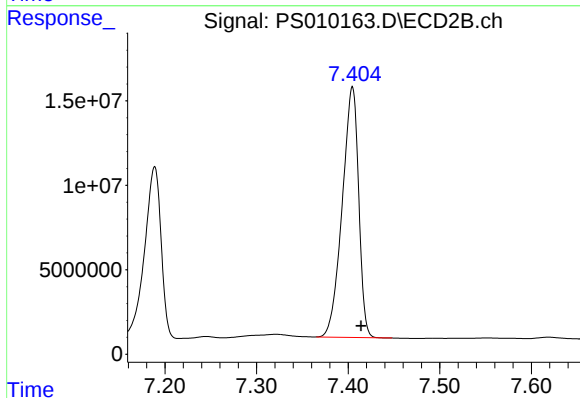
R.T.: 7.189 min
Delta R.T.: -0.007 min
Response: 129384855
Conc: 75.68 ug/ml



#7 MCPA

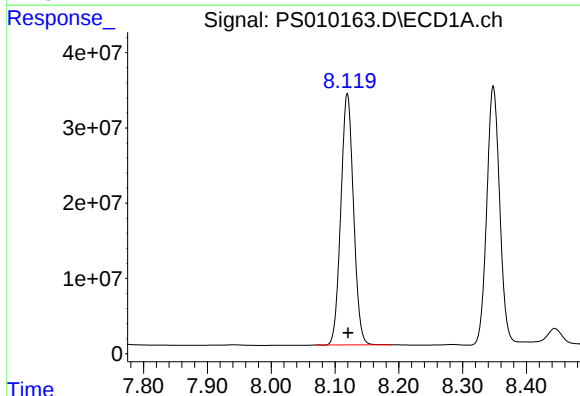
R.T.: 7.746 min
Delta R.T.: -0.008 min
Response: 213069046
Conc: 73.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



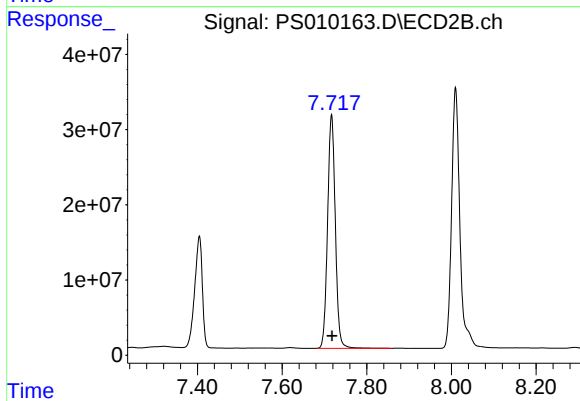
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 184997044
Conc: 74.27 ug/ml



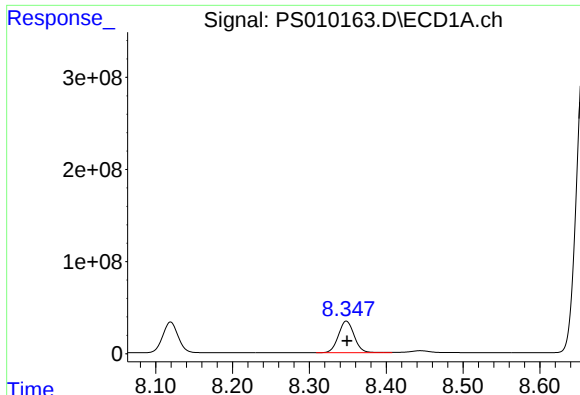
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: -0.001 min
Response: 460227326
Conc: 735.84 ng/ml



#8 DICHLORPROP

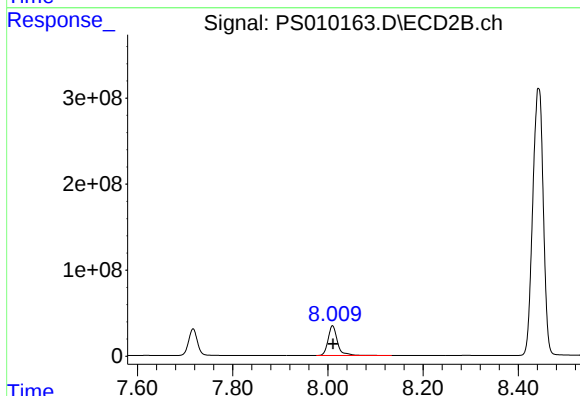
R.T.: 7.717 min
Delta R.T.: -0.001 min
Response: 394370311
Conc: 749.25 ng/ml



#9 2,4-D

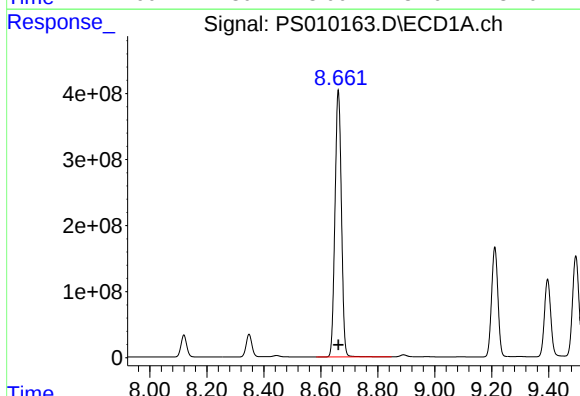
R.T.: 8.348 min
Delta R.T.: -0.001 min
Response: 490283499
Conc: 745.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



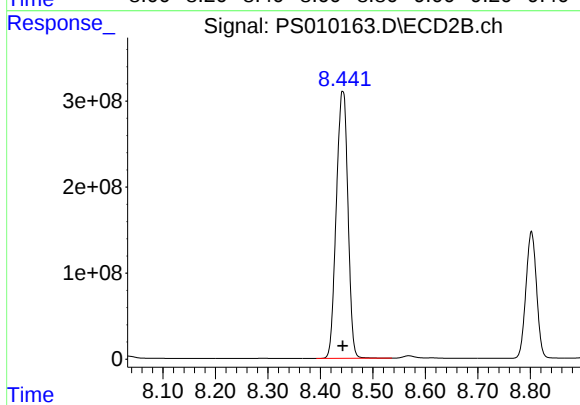
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 472399879
Conc: 746.41 ng/ml



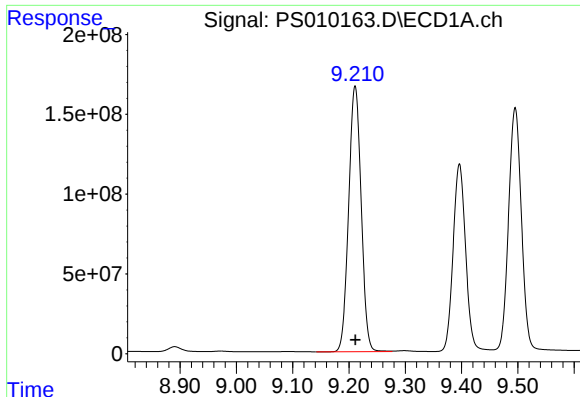
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 6339447832
Conc: 742.72 ng/ml



#10 Pentachlorophenol

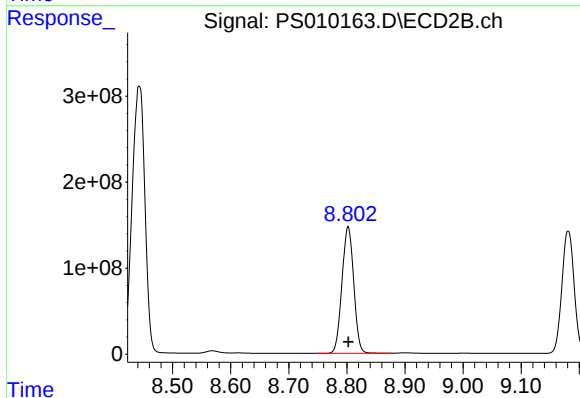
R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 4776053976
Conc: 745.46 ng/ml



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

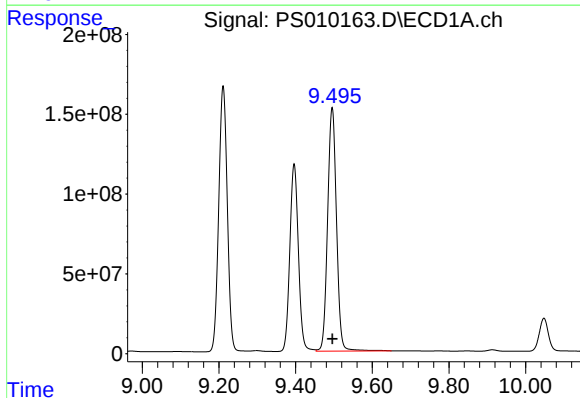
R.T.: 9.211 min
Delta R.T.: 0.000 min
Response: 2570392652
Conc: 748.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



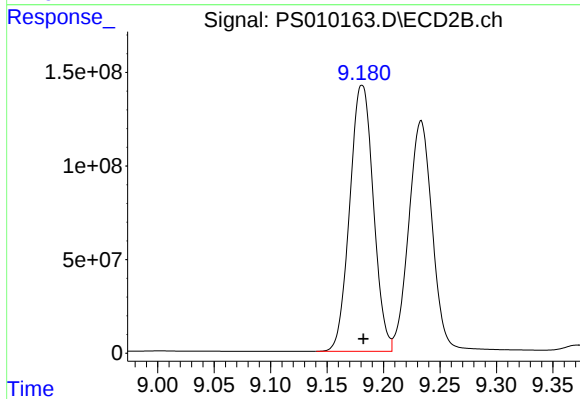
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 2076445492
Conc: 761.84 ng/ml



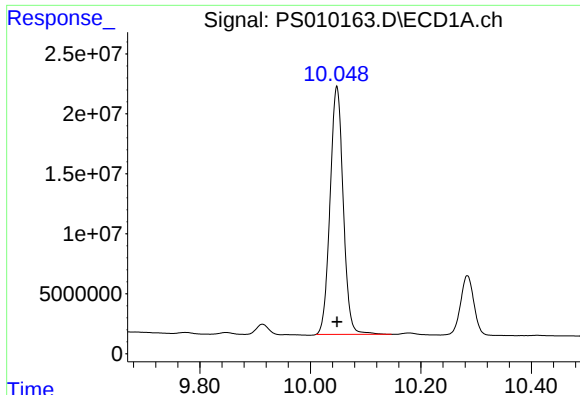
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.000 min
Response: 2448204022
Conc: 749.28 ng/ml



#12 2,4,5-T

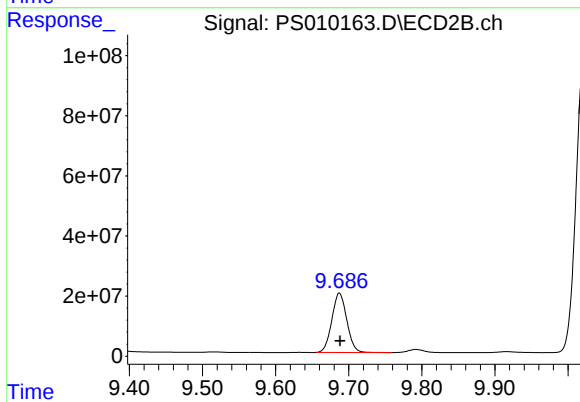
R.T.: 9.181 min
Delta R.T.: -0.001 min
Response: 2069028761
Conc: 758.71 ng/ml



#13 2,4-DB

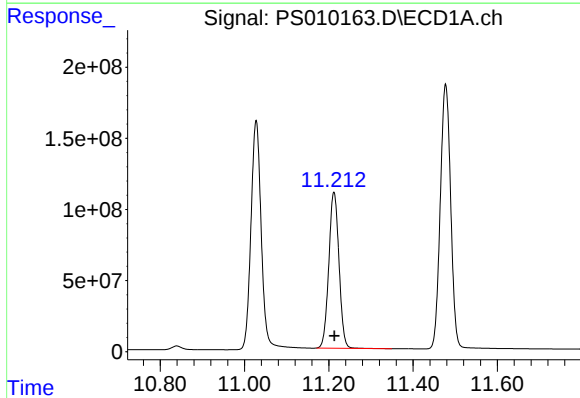
R.T.: 10.048 min
Delta R.T.: 0.000 min
Response: 341691434
Conc: 750.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



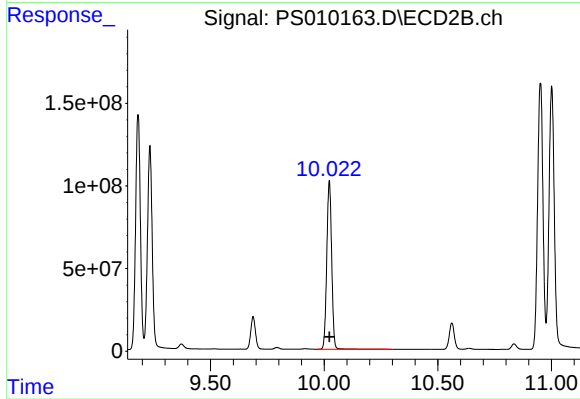
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: -0.001 min
Response: 280542839
Conc: 748.05 ng/ml



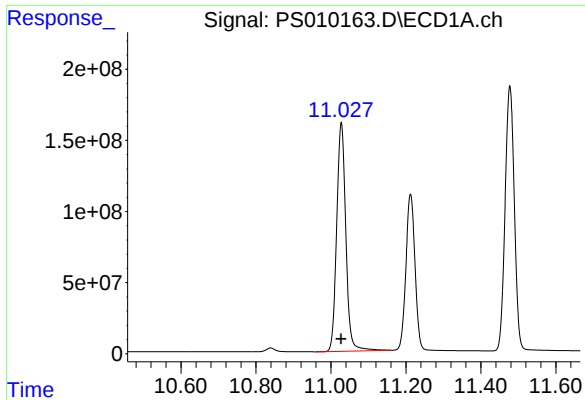
#14 DINOSEB

R.T.: 11.212 min
Delta R.T.: 0.000 min
Response: 1835798535
Conc: 734.18 ng/ml



#14 DINOSEB

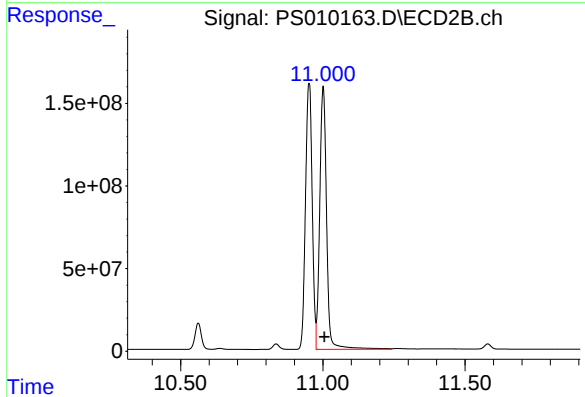
R.T.: 10.023 min
Delta R.T.: -0.001 min
Response: 1529544482
Conc: 750.13 ng/ml



#15 Picloram

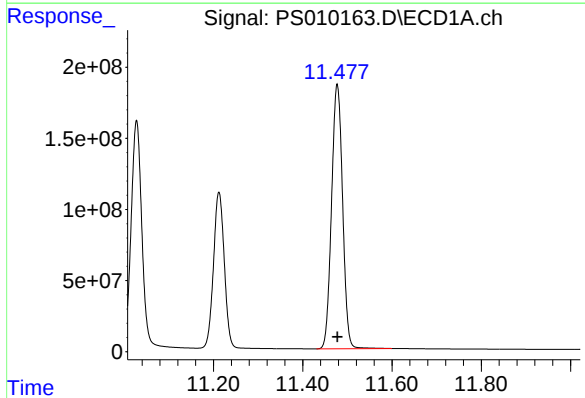
R.T.: 11.028 min
Delta R.T.: 0.000 min
Response: 2721830661
Conc: 698.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



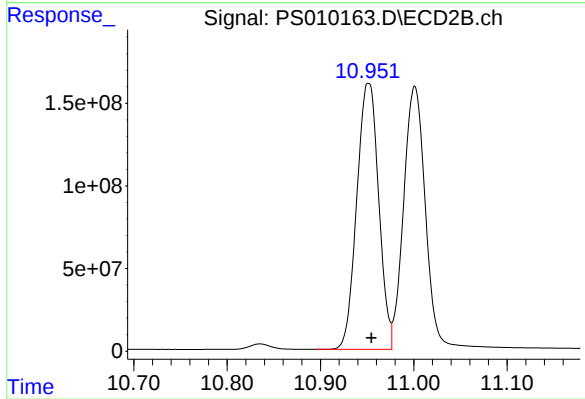
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.004 min
Response: 2659575391
Conc: 697.22 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.000 min
Response: 3188187033
Conc: 744.17 ng/ml



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.003 min
Response: 2626588279
Conc: 764.08 ng/ml