

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121219\
 Data File : PS008038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2019 20:41
 Operator : SM\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 03:50:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 2019
 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	5.425	5.155	1217.7E6	605.3E6	778.443	780.164
Target Compounds							
1) T	Dalapon	2.011	1.722	1336.4E6	744.6E6	655.329	626.838
2) T	3,5-DICHL...	4.802	4.464	1469.8E6	731.3E6	704.346	706.656
3) T	4-Nitroph...	5.283	4.847	472.9E6	295.8E6	622.193	653.250
5) T	DICAMBA	5.573	5.279	4246.3E6	2180.9E6	746.346	762.823
6) T	MCPD	5.724	5.363	310.2E6	164.2E6	75.722	79.198
7) T	MCPA	5.855	5.538	459.7E6	241.9E6	77.071	75.921
8) T	DICHLORPROP	6.195	5.807	995.7E6	536.7E6	699.802	748.714
9) T	2,4-D	6.412	6.077	1112.1E6	643.6E6	691.264	728.413
10) T	Pentachlo...	6.664	6.437	15774.9E6	8045.3E6	725.437	737.023
11) T	2,4,5-TP ...	7.197	6.800	6202.1E6	3223.6E6	728.911	751.624
12) T	2,4,5-T	7.469	7.158	6872.6E6	2982.7E6	742.574	732.847
13) T	2,4-DB	7.996	7.642	800.7E6	415.4E6	652.160	767.345
14) T	DINOSEB	9.075	7.949	4908.5E6	2319.4E6	705.069	708.998
15) T	Picloram	8.915	8.885	8171.6E6	4256.8E6	675.846	689.187
16) T	DCPA	9.348	8.839	7910.5E6	4256.5E6	718.425	741.743

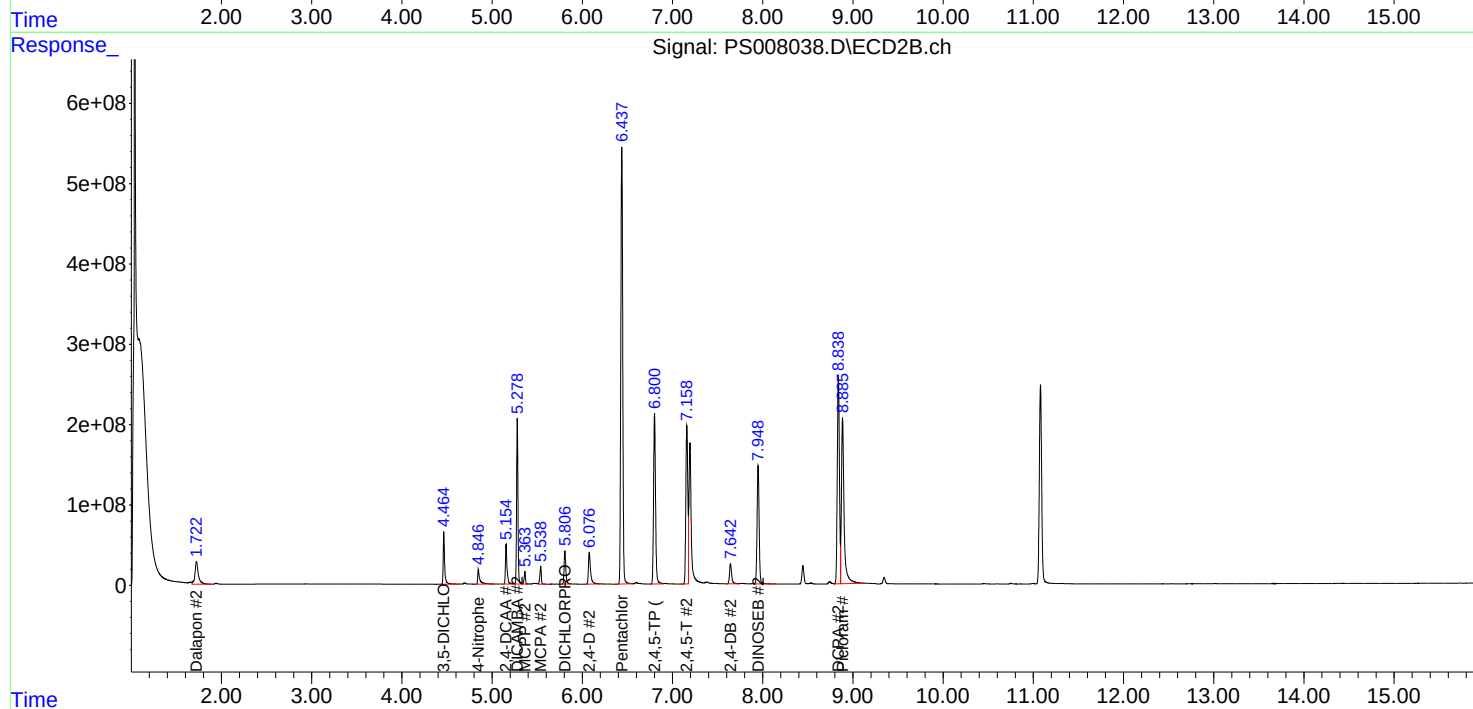
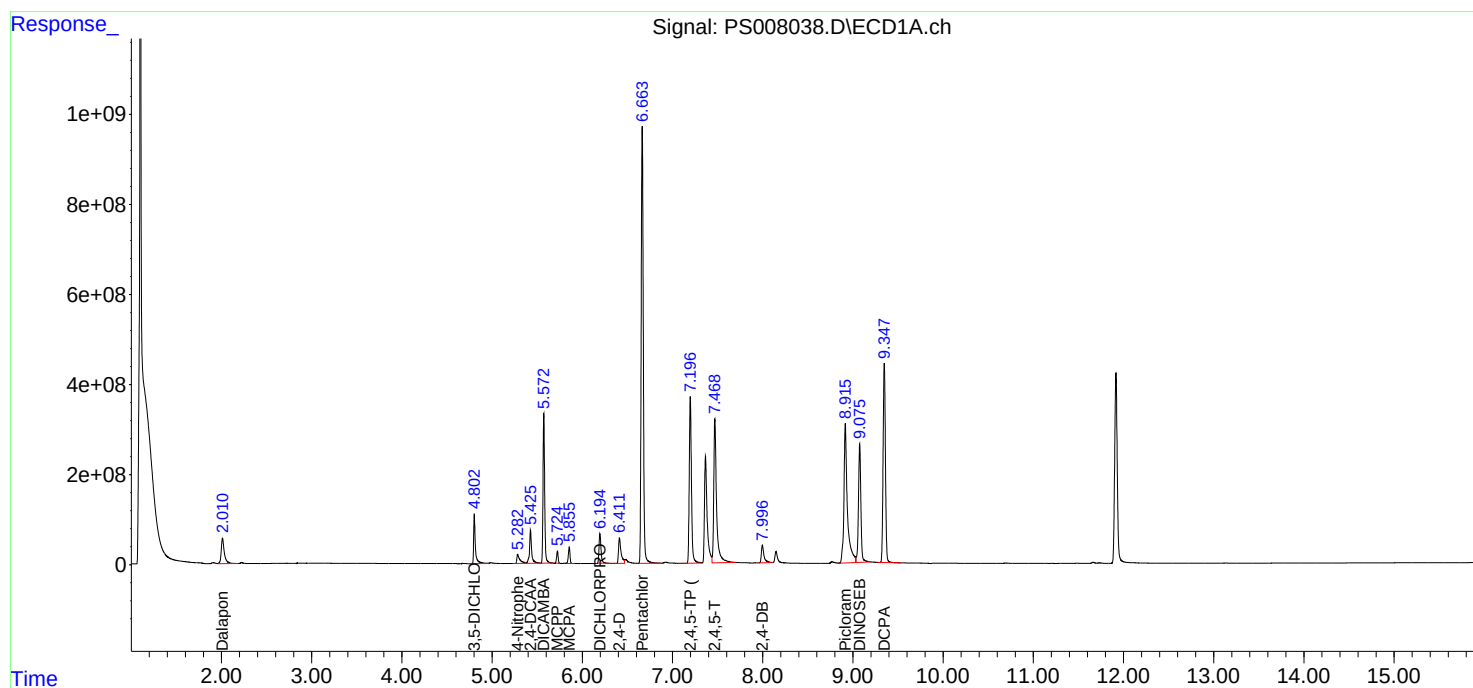
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

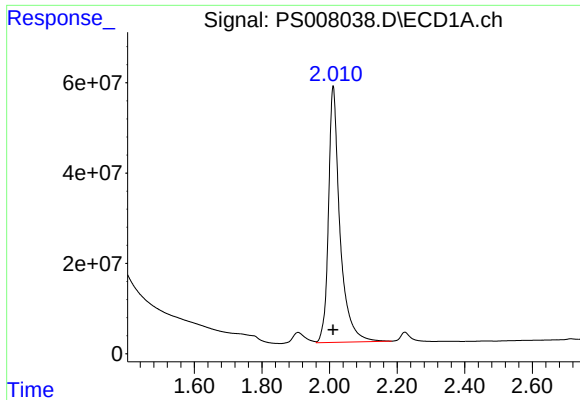
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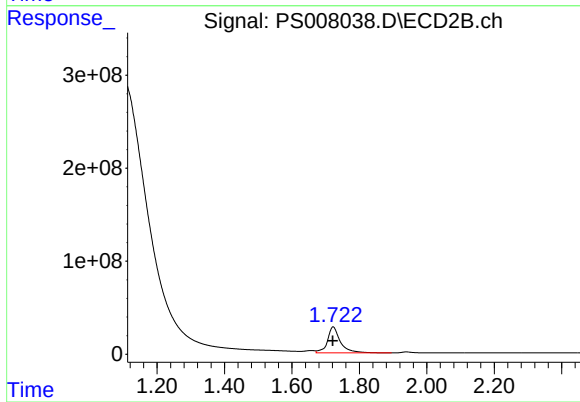




#1 Dalapon

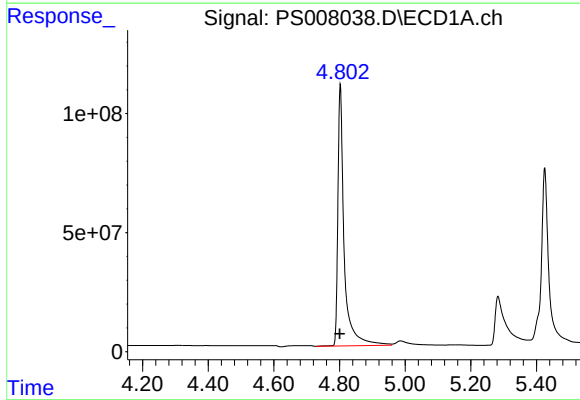
R.T.: 2.011 min
Delta R.T.: 0.000 min
Response: 1336430605
Conc: 655.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



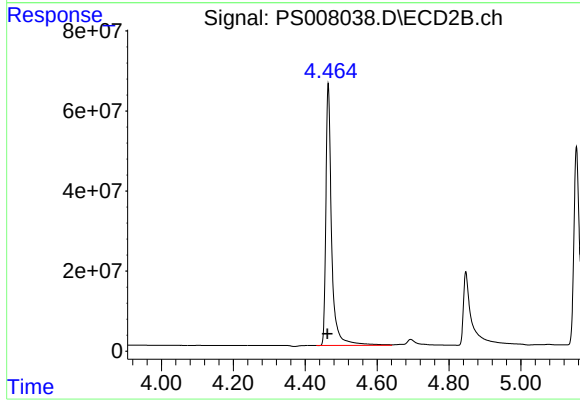
#1 Dalapon

R.T.: 1.722 min
Delta R.T.: 0.002 min
Response: 744553417
Conc: 626.84 ng/ml



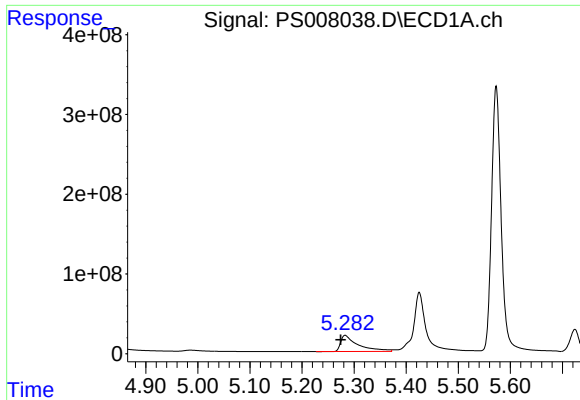
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.802 min
Delta R.T.: 0.001 min
Response: 1469817932
Conc: 704.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

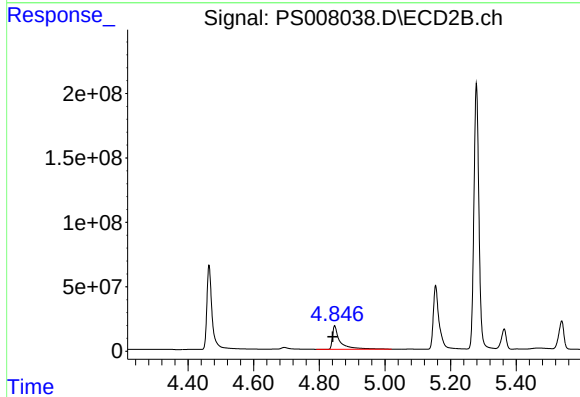
R.T.: 4.464 min
Delta R.T.: 0.003 min
Response: 731302935
Conc: 706.66 ng/ml



#3 4-Nitrophenol

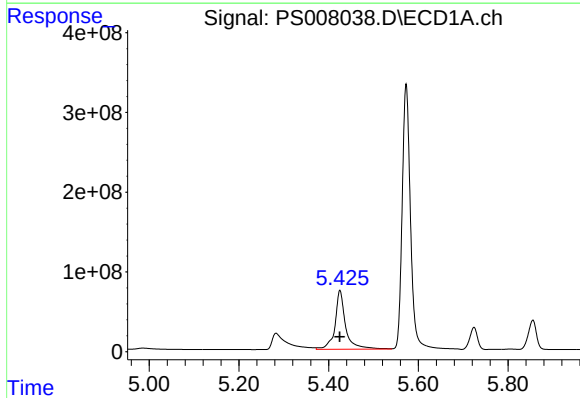
R.T.: 5.283 min
Delta R.T.: 0.009 min
Response: 472910449
Conc: 622.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



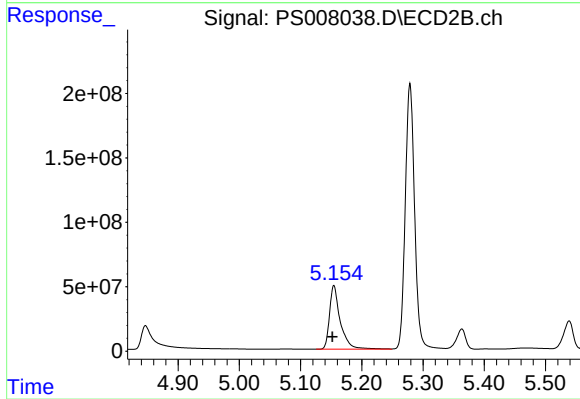
#3 4-Nitrophenol

R.T.: 4.847 min
Delta R.T.: 0.006 min
Response: 295825236
Conc: 653.25 ng/ml



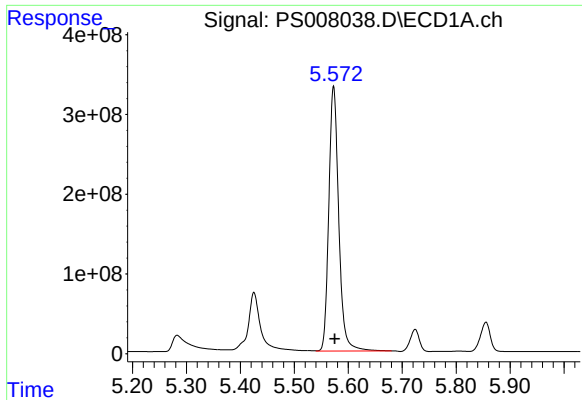
#4 2,4-DCAA

R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 1217744211
Conc: 778.44 ng/ml



#4 2,4-DCAA

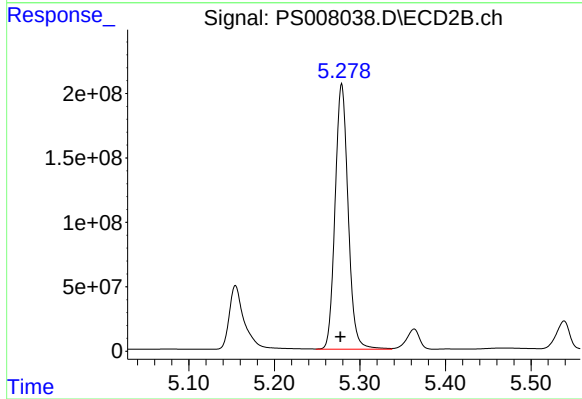
R.T.: 5.155 min
Delta R.T.: 0.003 min
Response: 605342865
Conc: 780.16 ng/ml



#5 DICAMBA

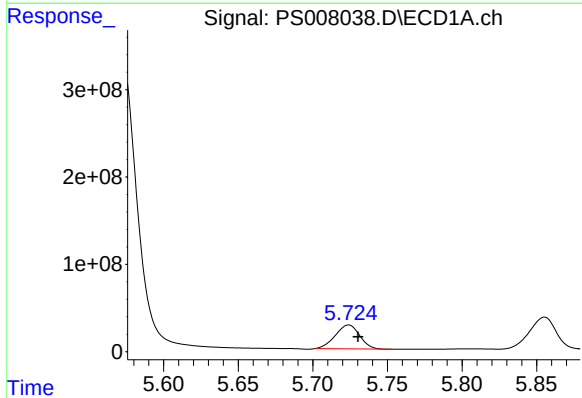
R.T.: 5.573 min
Delta R.T.: -0.002 min
Response: 4246303326
Conc: 746.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



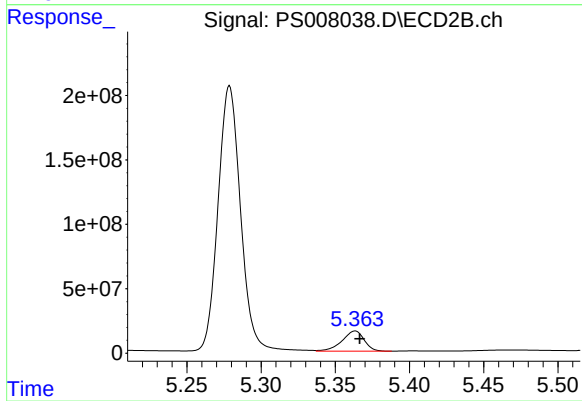
#5 DICAMBA

R.T.: 5.279 min
Delta R.T.: 0.002 min
Response: 2180908103
Conc: 762.82 ng/ml



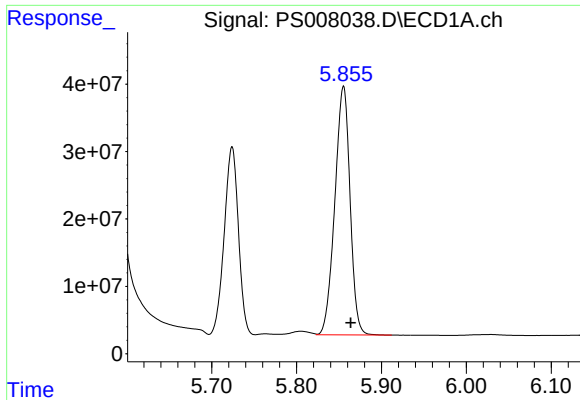
#6 MCP

R.T.: 5.724 min
Delta R.T.: -0.007 min
Response: 310230387
Conc: 75.72 ug/ml



#6 MCP

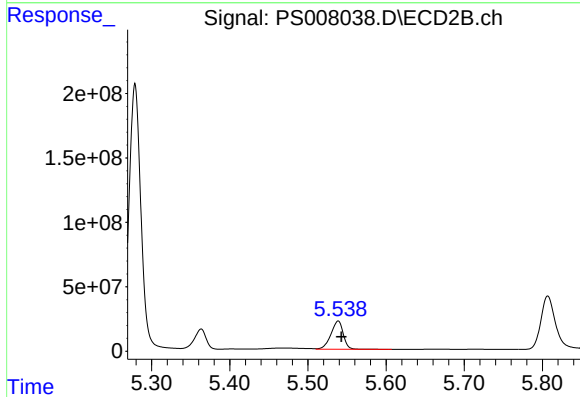
R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 164236925
Conc: 79.20 ug/ml



#7 MCPA

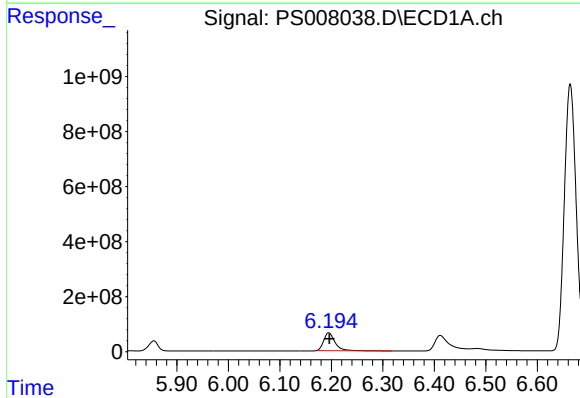
R.T.: 5.855 min
Delta R.T.: -0.009 min
Response: 459666800
Conc: 77.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



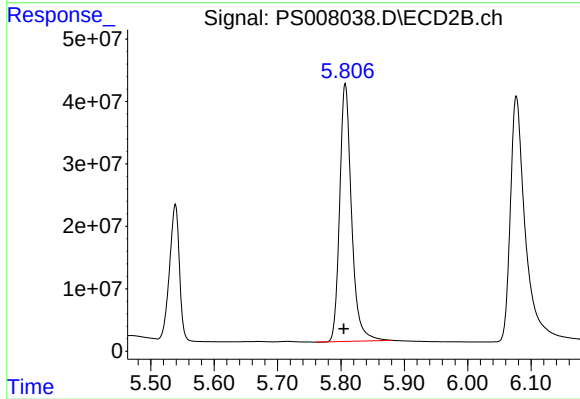
#7 MCPA

R.T.: 5.538 min
Delta R.T.: -0.004 min
Response: 241933620
Conc: 75.92 ug/ml



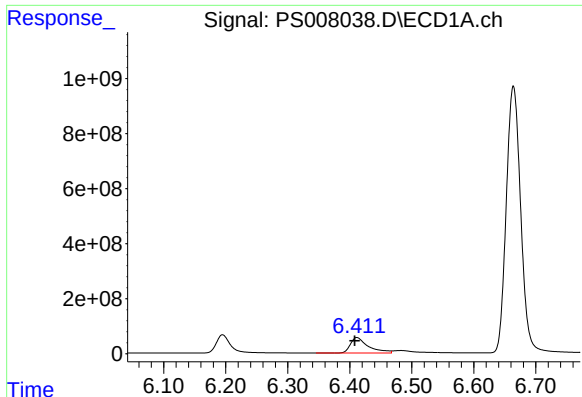
#8 DICHLORPROP

R.T.: 6.195 min
Delta R.T.: -0.002 min
Response: 995720514
Conc: 699.80 ng/ml



#8 DICHLORPROP

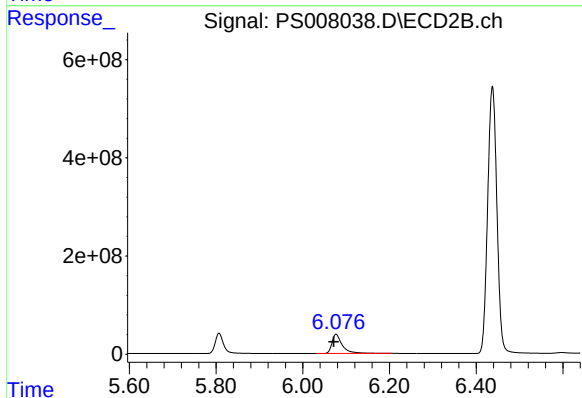
R.T.: 5.807 min
Delta R.T.: 0.003 min
Response: 536701744
Conc: 748.71 ng/ml



#9 2,4-D

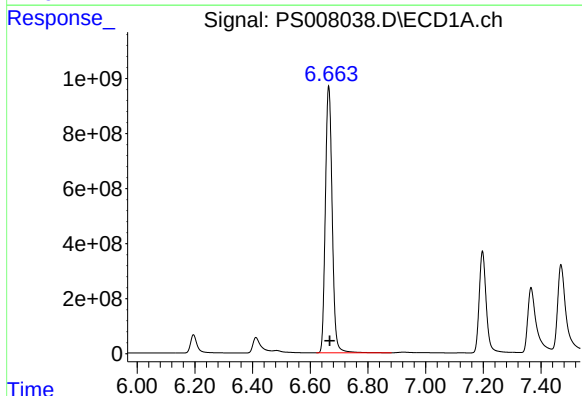
R.T.: 6.412 min
Delta R.T.: 0.004 min
Response: 1112098732
Conc: 691.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



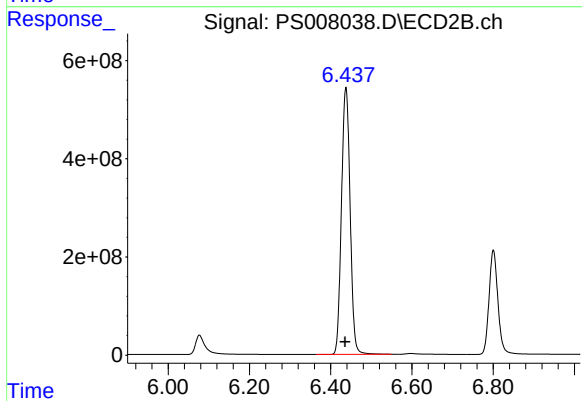
#9 2,4-D

R.T.: 6.077 min
Delta R.T.: 0.005 min
Response: 643640184
Conc: 728.41 ng/ml



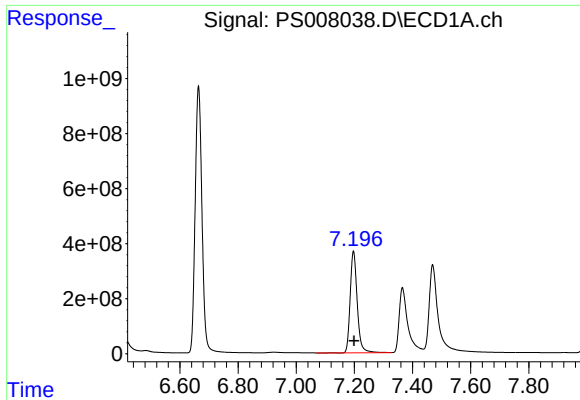
#10 Pentachlorophenol

R.T.: 6.664 min
Delta R.T.: -0.003 min
Response: 15774937871
Conc: 725.44 ng/ml



#10 Pentachlorophenol

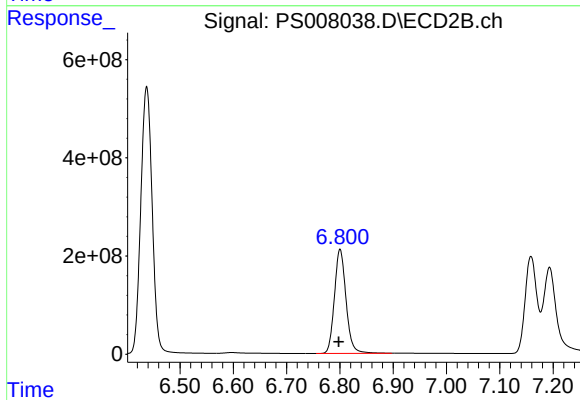
R.T.: 6.437 min
Delta R.T.: 0.002 min
Response: 8045320842
Conc: 737.02 ng/ml



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

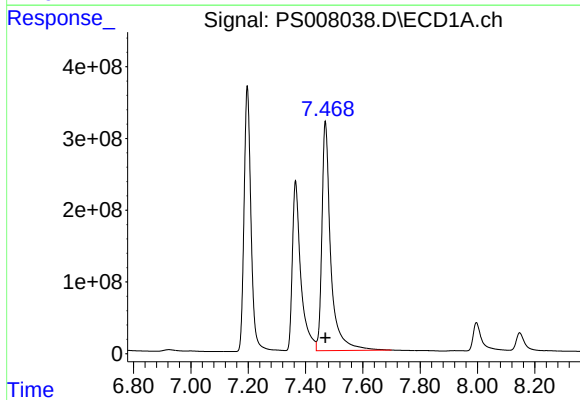
R.T.: 7.197 min
Delta R.T.: -0.002 min
Response: 6202064656
Conc: 728.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



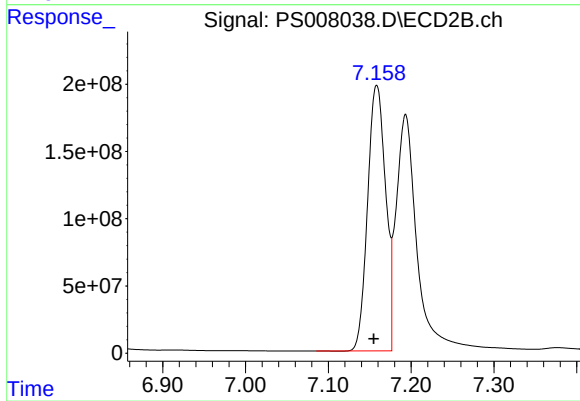
#11 2,4,5-TP (SILVEX)

R.T.: 6.800 min
Delta R.T.: 0.002 min
Response: 3223576918
Conc: 751.62 ng/ml



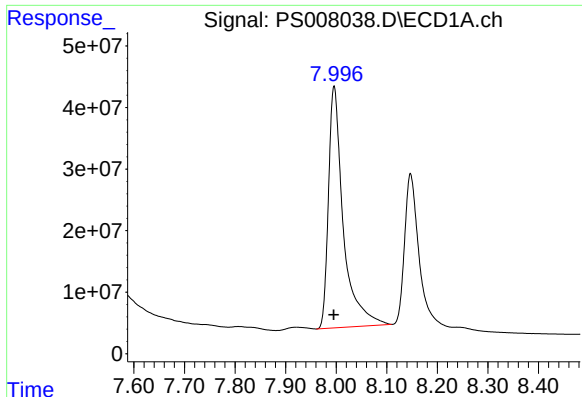
#12 2,4,5-T

R.T.: 7.469 min
Delta R.T.: 0.000 min
Response: 6872564645
Conc: 742.57 ng/ml



#12 2,4,5-T

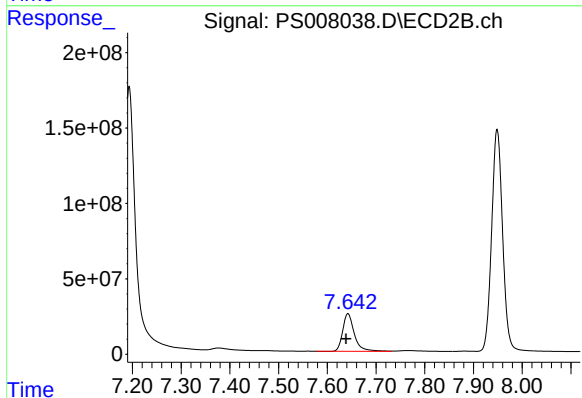
R.T.: 7.158 min
Delta R.T.: 0.004 min
Response: 2982738046
Conc: 732.85 ng/ml



#13 2,4-DB

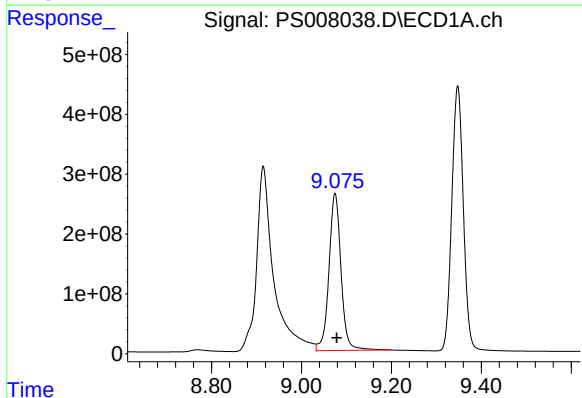
R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 800665507
Conc: 652.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



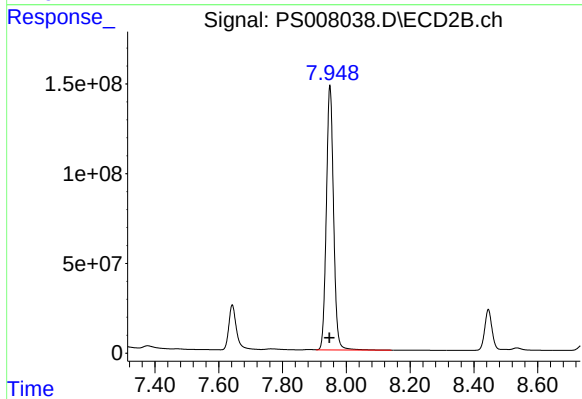
#13 2,4-DB

R.T.: 7.642 min
Delta R.T.: 0.004 min
Response: 415434459
Conc: 767.34 ng/ml



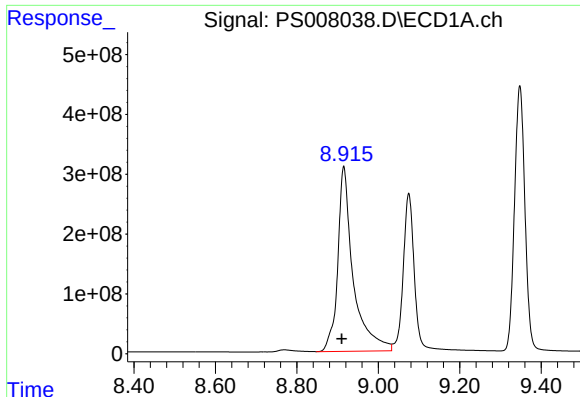
#14 DINOSEB

R.T.: 9.075 min
Delta R.T.: -0.003 min
Response: 4908484174
Conc: 705.07 ng/ml



#14 DINOSEB

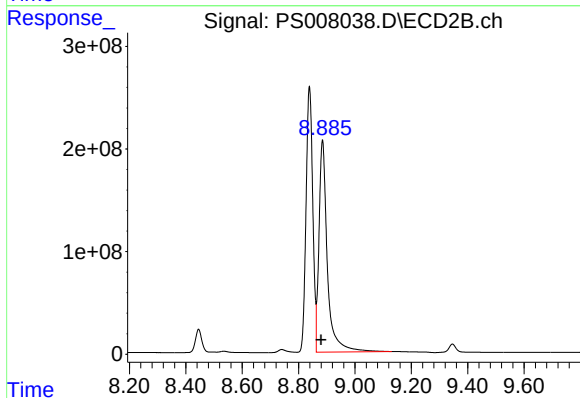
R.T.: 7.949 min
Delta R.T.: 0.001 min
Response: 2319381660
Conc: 709.00 ng/ml



#15 Picloram

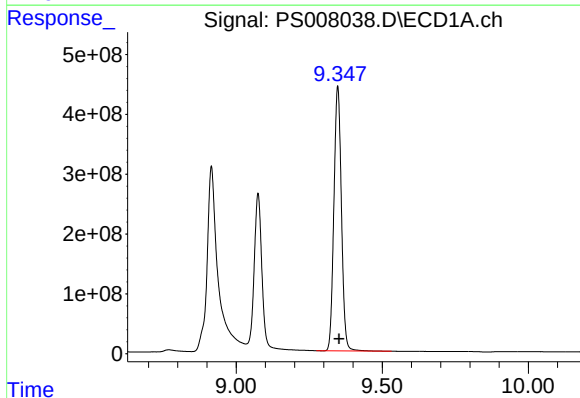
R.T.: 8.915 min
Delta R.T.: 0.005 min
Response: 8171577907
Conc: 675.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



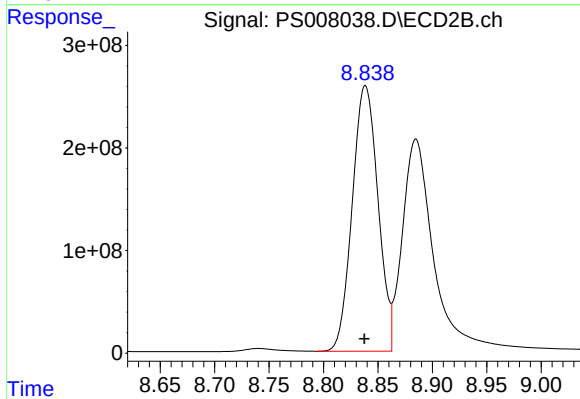
#15 Picloram

R.T.: 8.885 min
Delta R.T.: 0.006 min
Response: 4256807033
Conc: 689.19 ng/ml



#16 DCPA

R.T.: 9.348 min
Delta R.T.: -0.005 min
Response: 7910484885
Conc: 718.43 ng/ml



#16 DCPA

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 4256533576
Conc: 741.74 ng/ml