

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112625\
 Data File : PS032545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 11:38
 Operator : AR\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: Nov 26 13:06:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.280	7.618	3603.3E6	2913.8E6	795.214	799.293
Target Compounds							
1) T	Dalapon	2.655	2.604	5021.8E6	4765.2E6	699.532	685.246
2) T	3,5-DICHL...	6.446	6.586	4887.7E6	4590.9E6	755.889	764.014
3) T	4-Nitroph...	7.109	7.190	808.1E6	1695.2E6	601.952	746.812
5) T	DICAMBA	7.461	7.807	14545.5E6	13363.3E6	770.983	773.679
6) T	MCPD	7.638	7.904	787.6E6	1069.5E6	72.319	80.407
7) T	MCPA	7.787	8.150	1031.9E6	1269.6E6	76.856	77.870
8) T	DICHLORPROP	8.168	8.521	3294.1E6	3645.6E6	740.461	764.424
9) T	2,4-D	8.409	8.864	3304.9E6	3979.1E6	732.503	758.553
10) T	Pentachlo...	8.701	9.356	49269.0E6	45440.6E6	785.300	774.081
11) T	2,4,5-TP ...	9.272	9.743	20020.2E6	20580.9E6	769.665	766.403
12) T	2,4,5-T	9.573	10.172	18233.3E6	18140.2E6	764.877	764.827
13) T	2,4-DB	10.151	10.737	1878.3E6	2819.4E6	712.794	747.573
14) T	DINOSEB	11.337	11.103	15704.7E6	12997.5E6	754.760	734.846
15) T	Picloram	11.182	12.227	12584.2E6	24252.3E6	592.880	652.258
16) T	DCPA	11.637	12.138	26260.6E6	24560.1E6	782.681	770.861

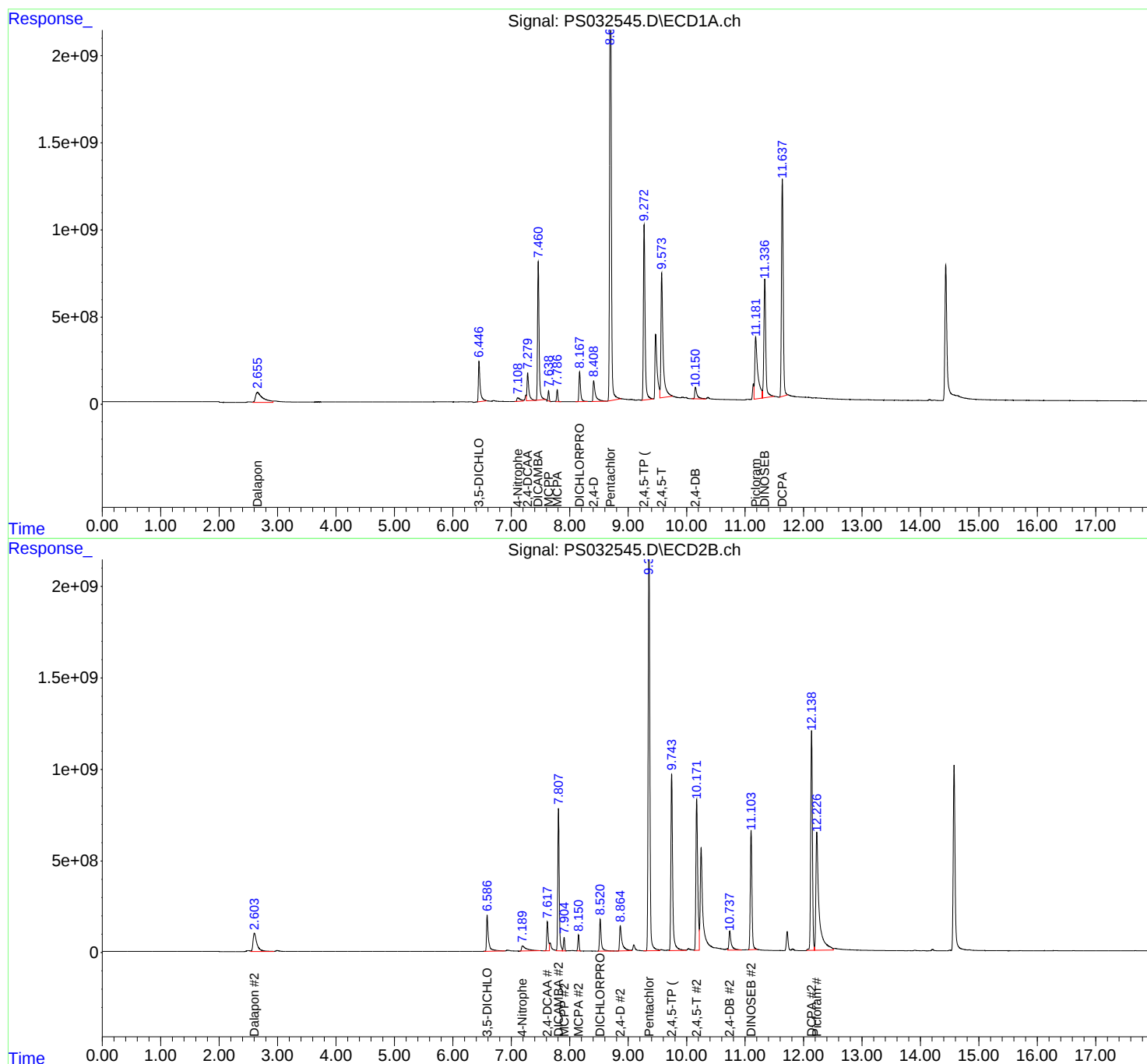
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

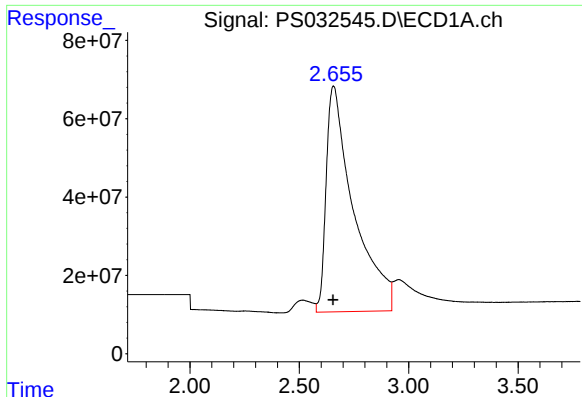
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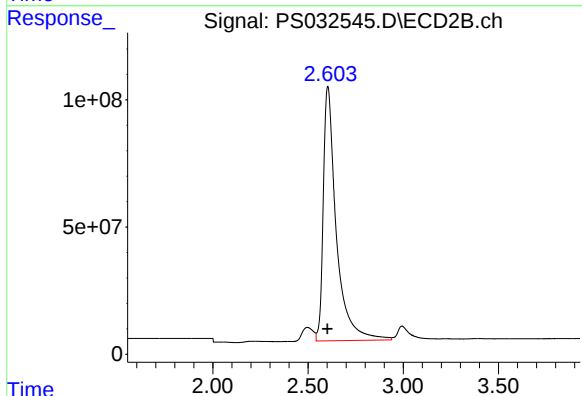




#1 Dalapon

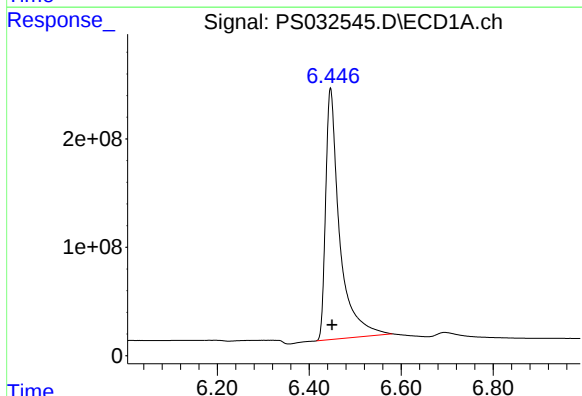
R.T.: 2.655 min
Delta R.T.: 0.001 min
Response: 5021779431
Conc: 699.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



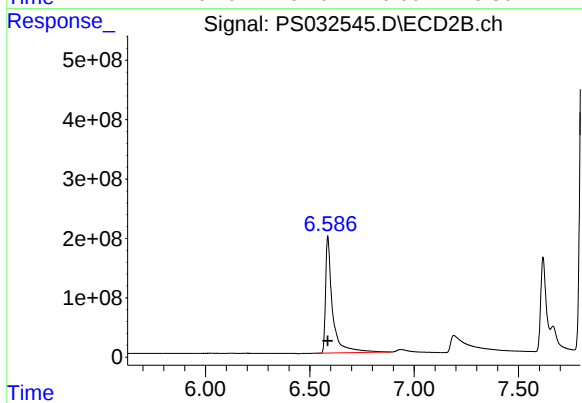
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: 0.000 min
Response: 4765201481
Conc: 685.25 ng/ml



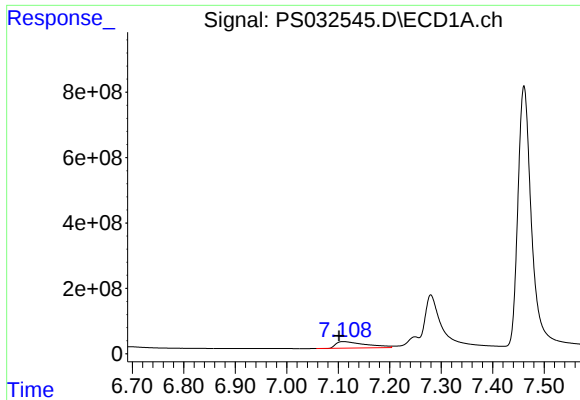
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.003 min
Response: 4887734514
Conc: 755.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

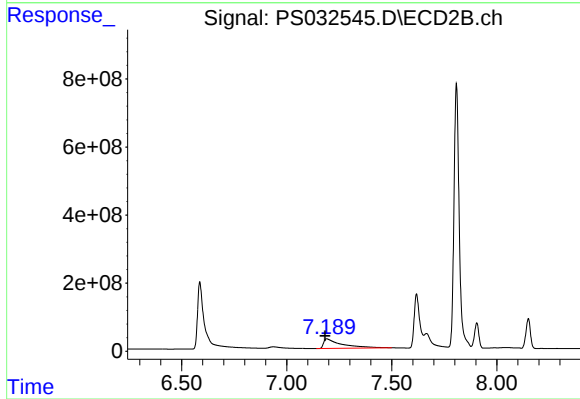
R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 4590908653
Conc: 764.01 ng/ml



#3 4-Nitrophenol

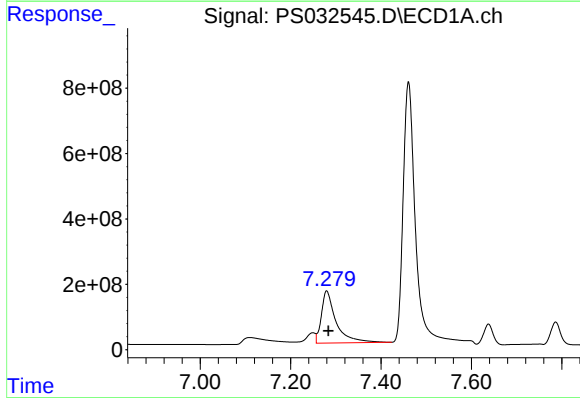
R.T.: 7.109 min
Delta R.T.: 0.008 min
Response: 808095223
Conc: 601.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



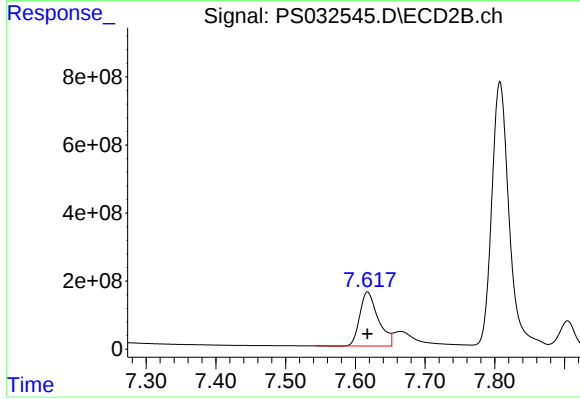
#3 4-Nitrophenol

R.T.: 7.190 min
Delta R.T.: 0.008 min
Response: 1695204793
Conc: 746.81 ng/ml



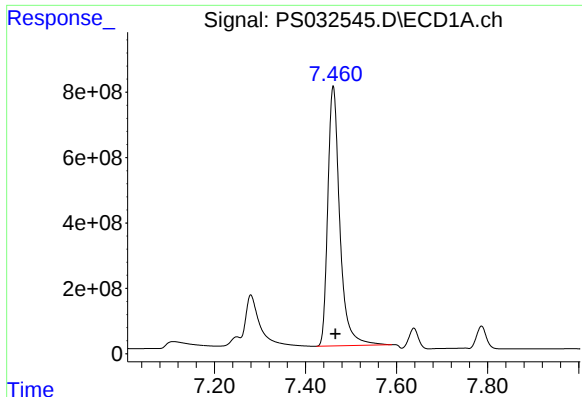
#4 2,4-DCAA

R.T.: 7.280 min
Delta R.T.: -0.004 min
Response: 3603331028
Conc: 795.21 ng/ml



#4 2,4-DCAA

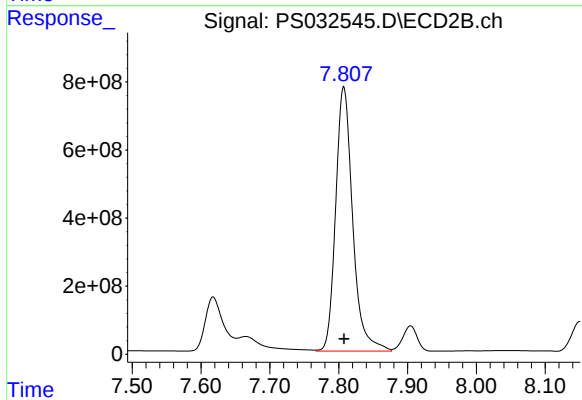
R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 2913819455
Conc: 799.29 ng/ml



#5 DICAMBA

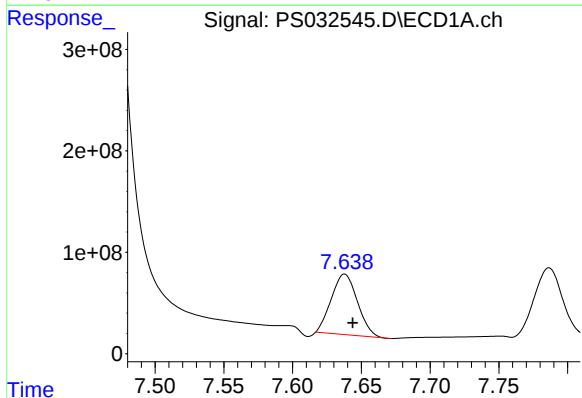
R.T.: 7.461 min
Delta R.T.: -0.005 min
Response: 14545502325
Conc: 770.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



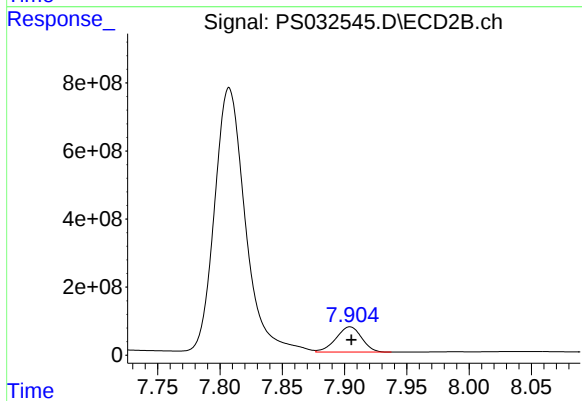
#5 DICAMBA

R.T.: 7.807 min
Delta R.T.: 0.000 min
Response: 13363334015
Conc: 773.68 ng/ml



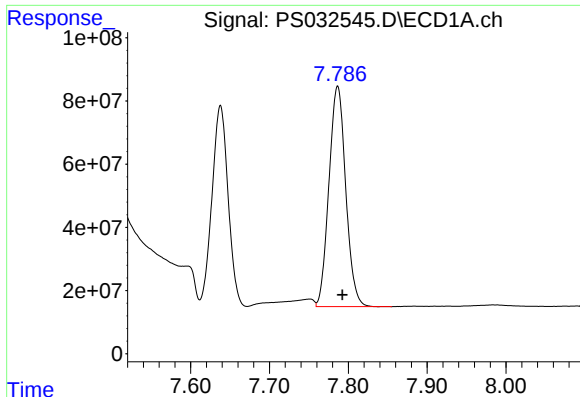
#6 MCP

R.T.: 7.638 min
Delta R.T.: -0.006 min
Response: 787569032
Conc: 72.32 ug/ml



#6 MCP

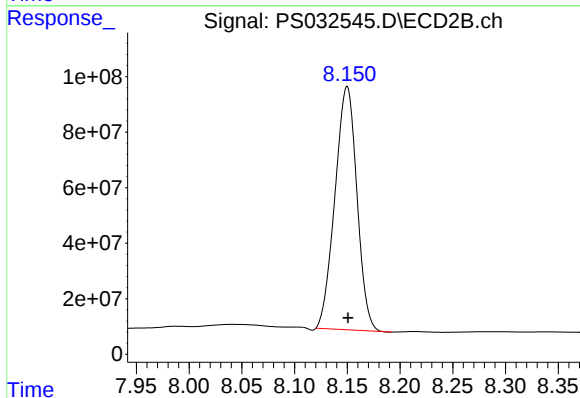
R.T.: 7.904 min
Delta R.T.: -0.001 min
Response: 1069494841
Conc: 80.41 ug/ml



#7 MCPA

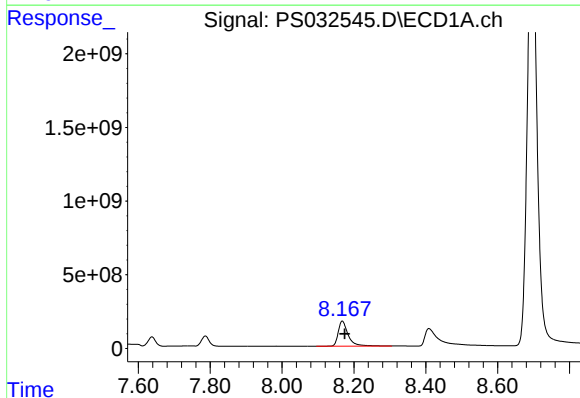
R.T.: 7.787 min
Delta R.T.: -0.006 min
Response: 1031853282
Conc: 76.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



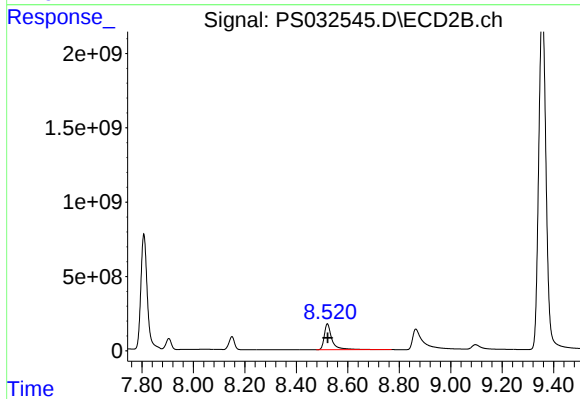
#7 MCPA

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 1269614455
Conc: 77.87 ug/ml



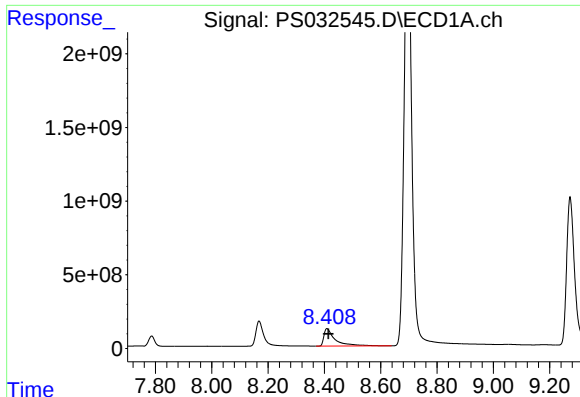
#8 DICHLORPROP

R.T.: 8.168 min
Delta R.T.: -0.006 min
Response: 3294132679
Conc: 740.46 ng/ml



#8 DICHLORPROP

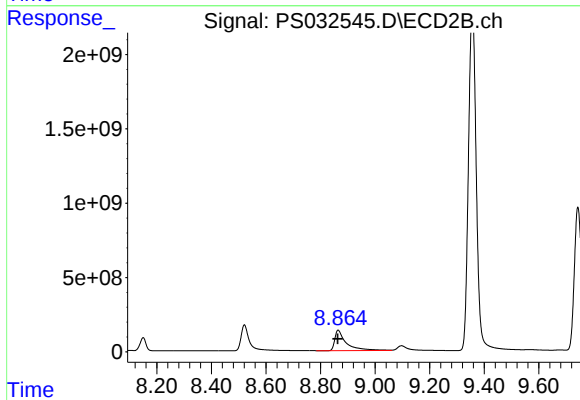
R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 3645645896
Conc: 764.42 ng/ml



#9 2,4-D

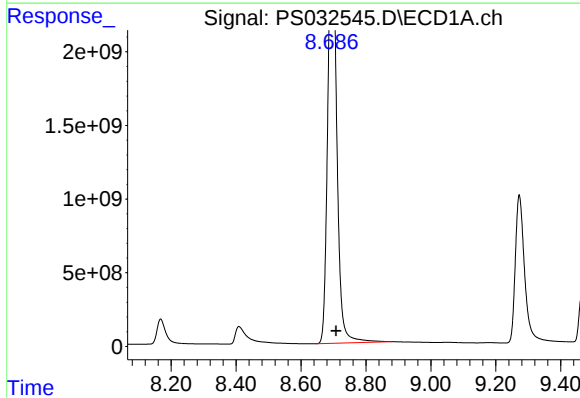
R.T.: 8.409 min
Delta R.T.: -0.005 min
Response: 3304915876
Conc: 732.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



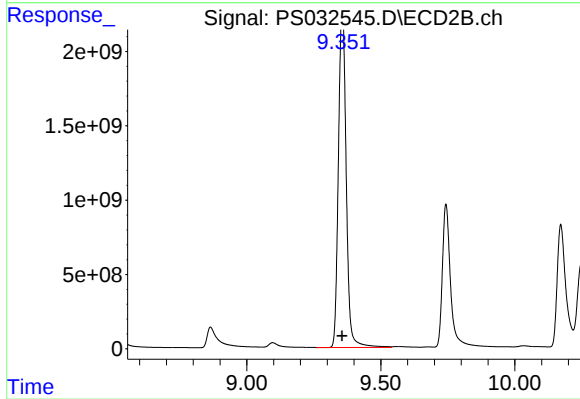
#9 2,4-D

R.T.: 8.864 min
Delta R.T.: 0.000 min
Response: 3979113320
Conc: 758.55 ng/ml



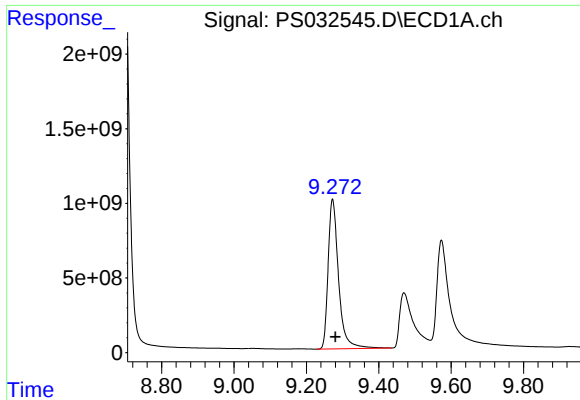
#10 Pentachlorophenol

R.T.: 8.701 min
Delta R.T.: -0.007 min
Response: 49269023021
Conc: 785.30 ng/ml



#10 Pentachlorophenol

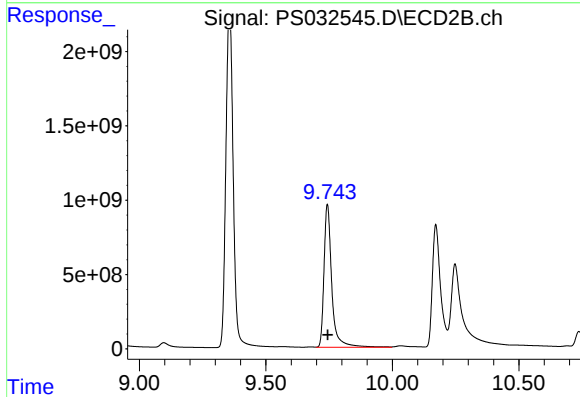
R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 45440628662
Conc: 774.08 ng/ml



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

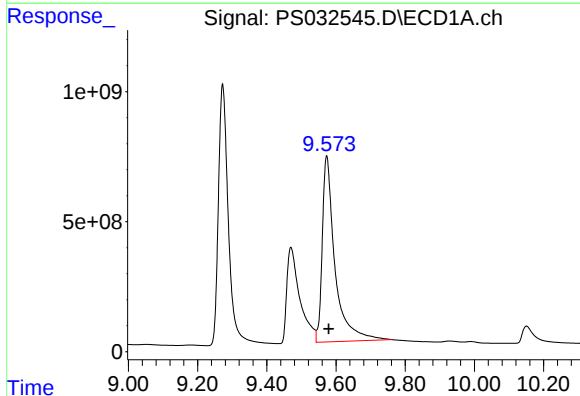
R.T.: 9.272 min
Delta R.T.: -0.008 min
Response: 20020183209
Conc: 769.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



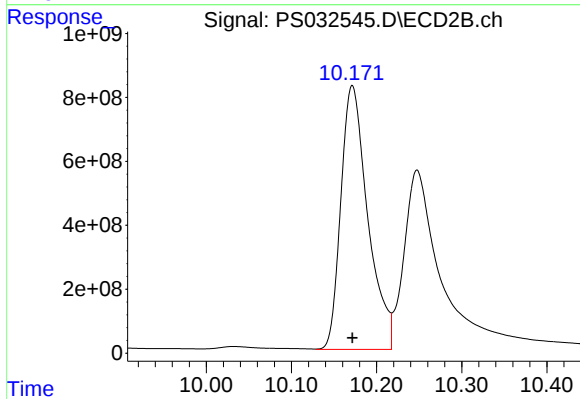
#11 2,4,5-TP (SILVEX)

R.T.: 9.743 min
Delta R.T.: -0.001 min
Response: 20580915801
Conc: 766.40 ng/ml



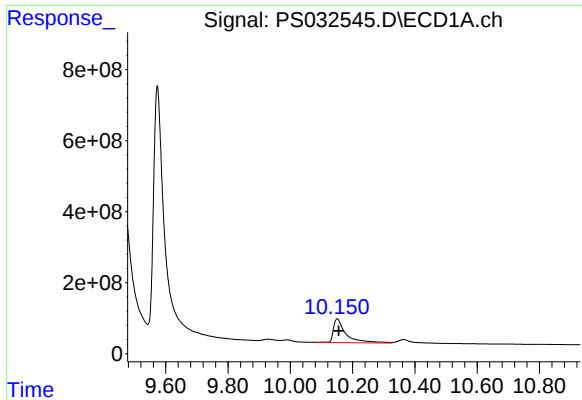
#12 2,4,5-T

R.T.: 9.573 min
Delta R.T.: -0.005 min
Response: 18233310362
Conc: 764.88 ng/ml



#12 2,4,5-T

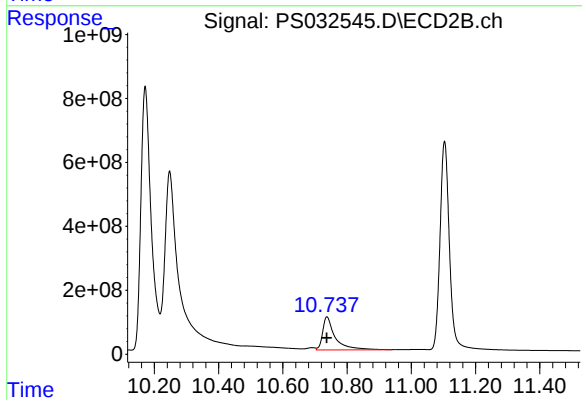
R.T.: 10.172 min
Delta R.T.: 0.000 min
Response: 18140199790
Conc: 764.83 ng/ml



#13 2,4-DB

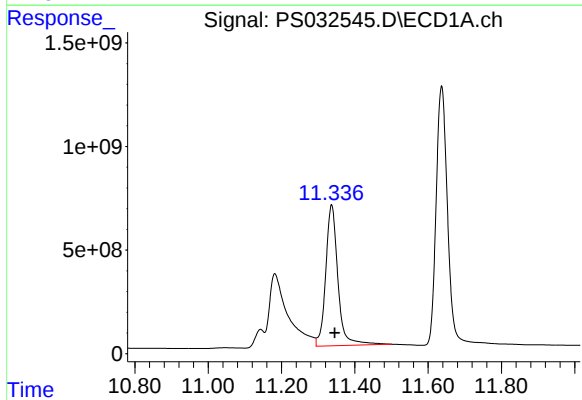
R.T.: 10.151 min
Delta R.T.: -0.005 min
Response: 1878293911
Conc: 712.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



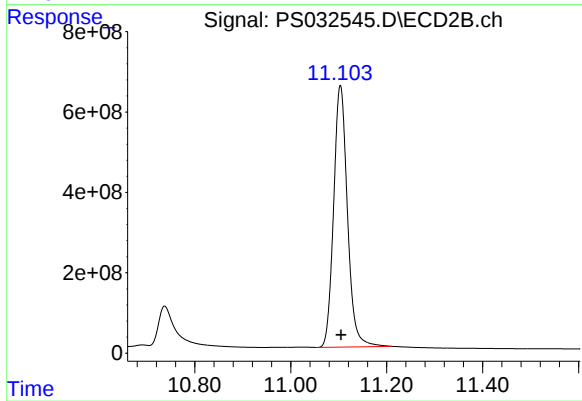
#13 2,4-DB

R.T.: 10.737 min
Delta R.T.: 0.000 min
Response: 2819353952
Conc: 747.57 ng/ml



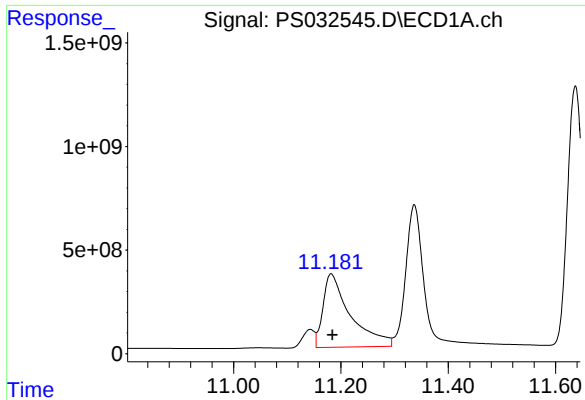
#14 DINOSEB

R.T.: 11.337 min
Delta R.T.: -0.009 min
Response: 15704731393
Conc: 754.76 ng/ml



#14 DINOSEB

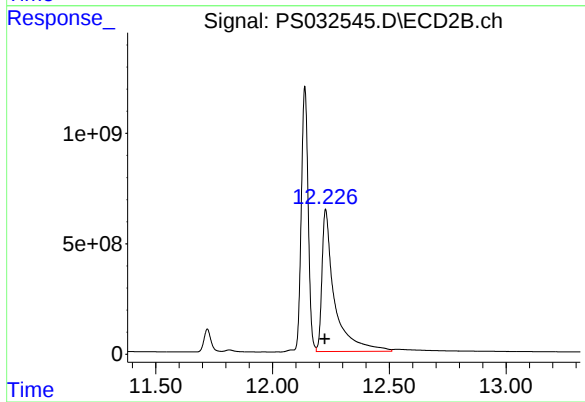
R.T.: 11.103 min
Delta R.T.: -0.002 min
Response: 12997499453
Conc: 734.85 ng/ml



#15 Picloram

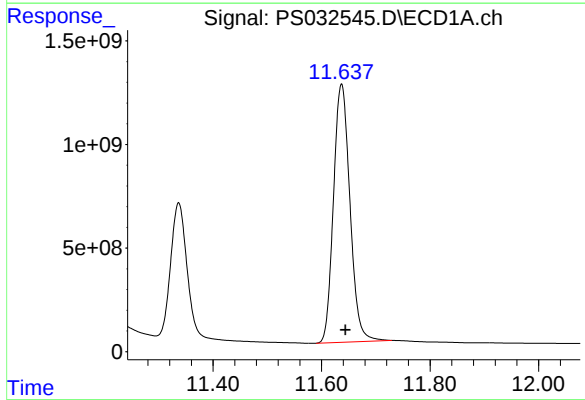
R.T.: 11.182 min
Delta R.T.: -0.002 min
Response: 12584213278
Conc: 592.88 ng/ml

Instrument :
ECD_S
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HSTDCCC750



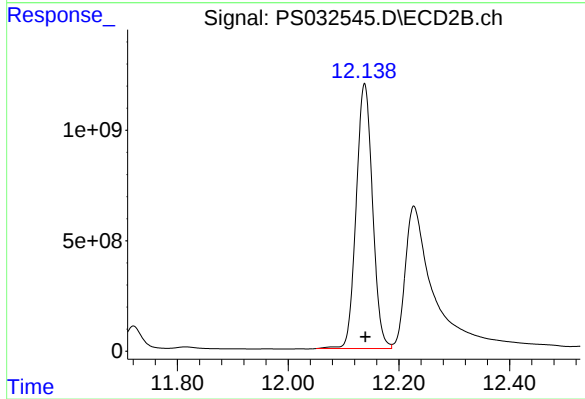
#15 Picloram

R.T.: 12.227 min
Delta R.T.: 0.004 min
Response: 24252317752
Conc: 652.26 ng/ml



#16 DCPA

R.T.: 11.637 min
Delta R.T.: -0.007 min
Response: 26260557690
Conc: 782.68 ng/ml



#16 DCPA

R.T.: 12.138 min
Delta R.T.: -0.002 min
Response: 24560054454
Conc: 770.86 ng/ml