

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112625\
 Data File : PS032542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 09:41
 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 11:17:47 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	7.279	7.617	3576.5E6	2930.9E6	789.294	803.965
Target Compounds							
1) T	Dalapon	2.655	2.603	5042.2E6	4790.7E6	702.380	688.913
2) T	3,5-DICHL...	6.446	6.585	4894.2E6	4578.8E6	756.887	762.000
3) T	4-Nitroph...	7.108	7.188	805.2E6	1698.4E6	599.798	748.201
5) T	DICAMBA	7.460	7.807	14549.8E6	13303.4E6	771.213	770.209
6) T	MCPD	7.637	7.904	749.3E6	1059.9E6	68.802	79.683
7) T	MCPA	7.786	8.149	1029.5E6	1237.4E6	76.678	75.895
8) T	DICHLORPROP	8.167	8.520	3299.0E6	3615.9E6	741.556	758.179
9) T	2,4-D	8.408	8.863	3259.4E6	3949.3E6	722.420	752.878
10) T	Pentachlo...	8.700	9.356	49137.9E6	45283.4E6	783.210	771.402
11) T	2,4,5-TP ...	9.271	9.743	19966.1E6	20448.5E6	767.586	761.471
12) T	2,4,5-T	9.572	10.171	18166.4E6	18043.9E6	762.072	760.769
13) T	2,4-DB	10.149	10.737	1877.1E6	2777.4E6	712.356	736.461
14) T	DINOSEB	11.335	11.104	15730.1E6	13070.5E6	755.981	738.971
15) T	Picloram	11.179	12.226	13219.9E6	24434.0E6	622.827	657.145
16) T	DCPA	11.636	12.138	26207.9E6	24173.1E6	781.112	758.716

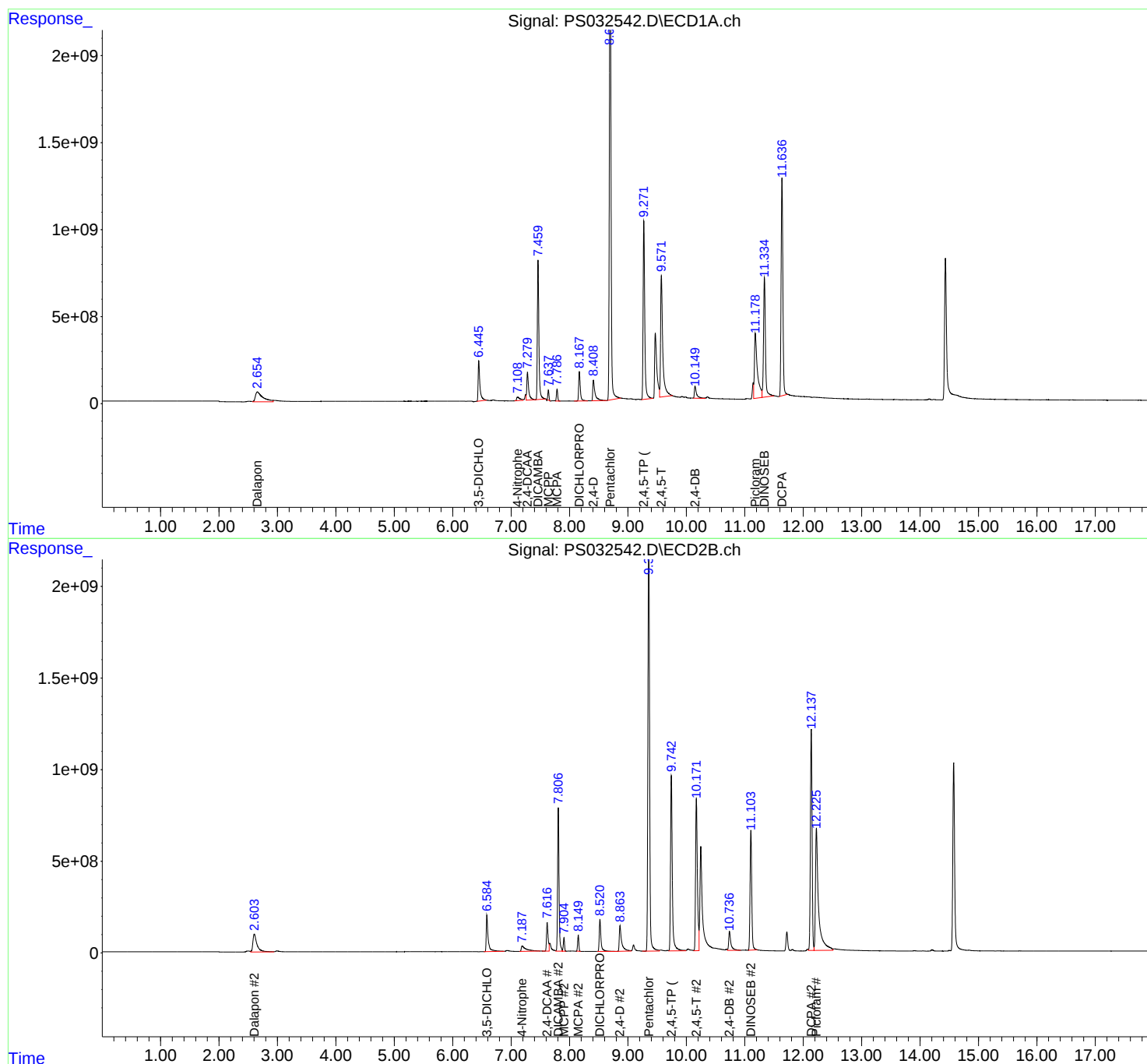
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

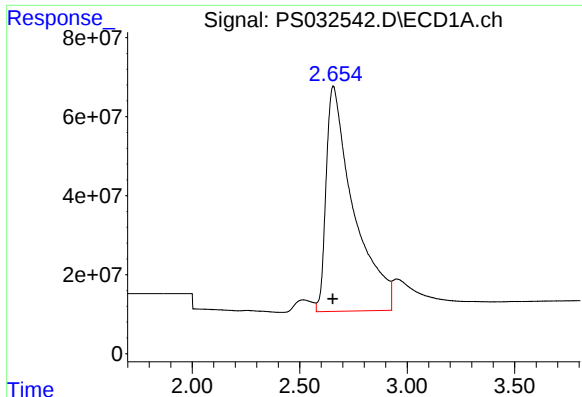
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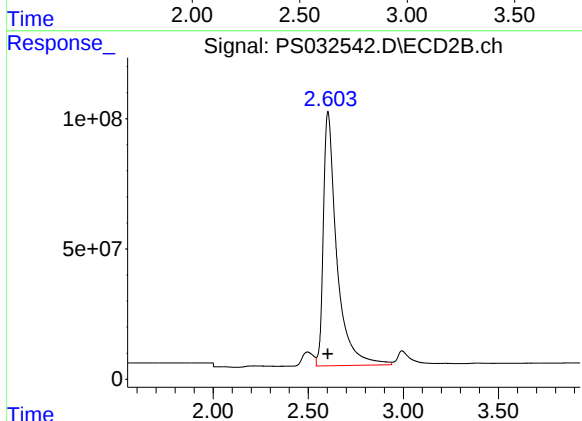




#1 Dalapon

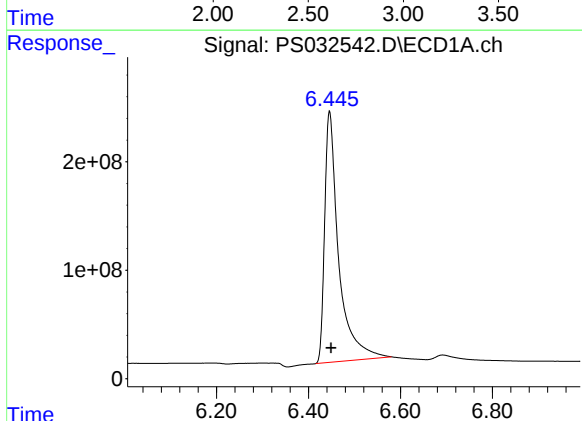
R.T.: 2.655 min
Delta R.T.: 0.001 min
Response: 5042226955
Conc: 702.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



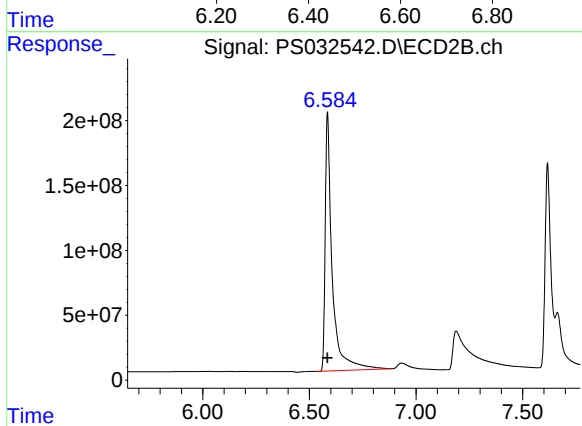
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.000 min
Response: 4790699436
Conc: 688.91 ng/ml



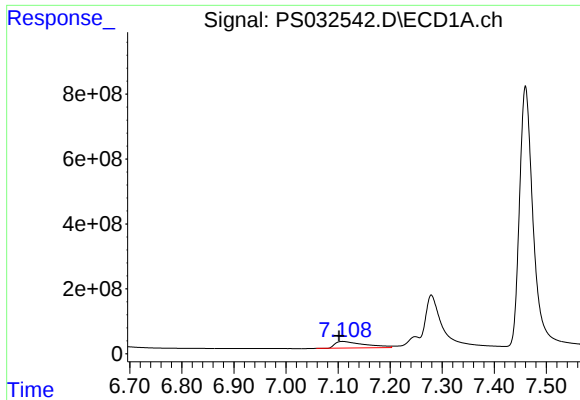
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.003 min
Response: 4894193036
Conc: 756.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

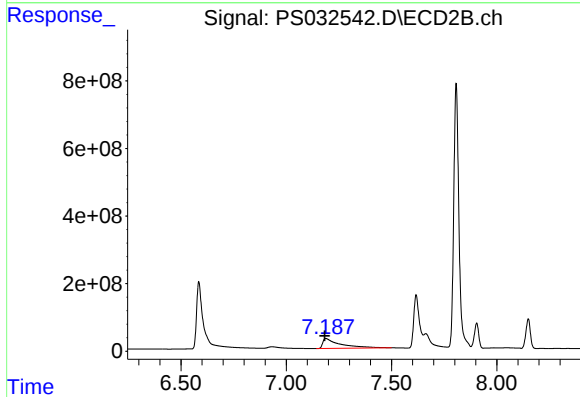
R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 4578811391
Conc: 762.00 ng/ml



#3 4-Nitrophenol

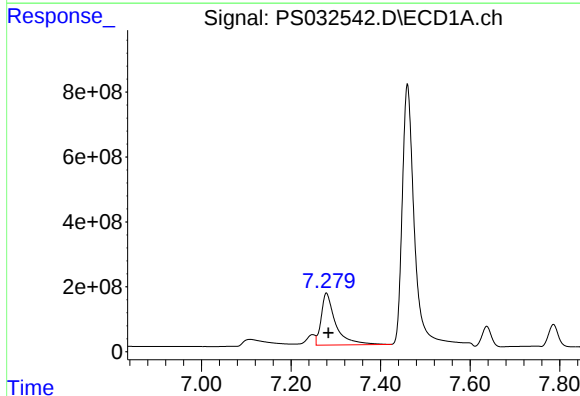
R.T.: 7.108 min
Delta R.T.: 0.007 min
Response: 805203891
Conc: 599.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



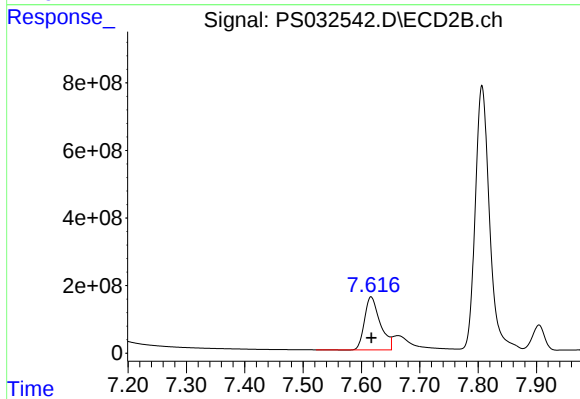
#3 4-Nitrophenol

R.T.: 7.188 min
Delta R.T.: 0.006 min
Response: 1698357315
Conc: 748.20 ng/ml



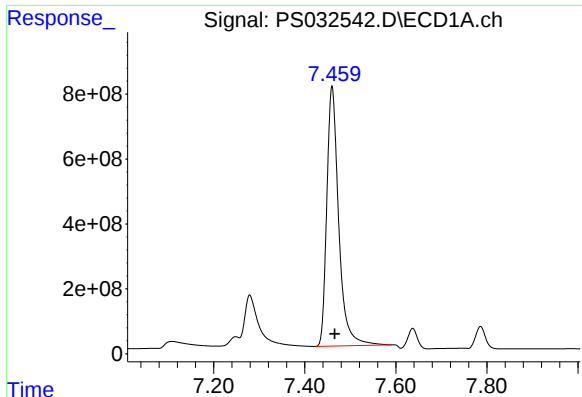
#4 2,4-DCAA

R.T.: 7.279 min
Delta R.T.: -0.004 min
Response: 3576506399
Conc: 789.29 ng/ml



#4 2,4-DCAA

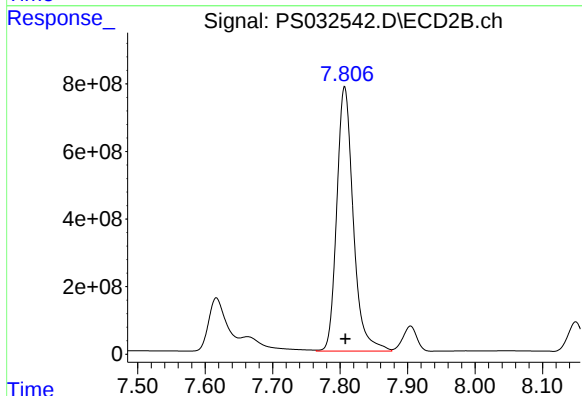
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 2930853049
Conc: 803.97 ng/ml



#5 DICAMBA

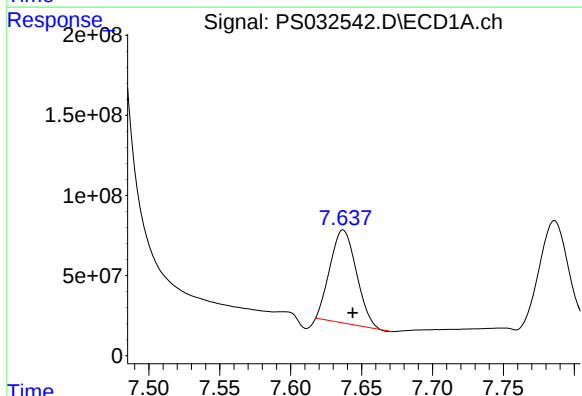
R.T.: 7.460 min
Delta R.T.: -0.006 min
Response: 14549839167
Conc: 771.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



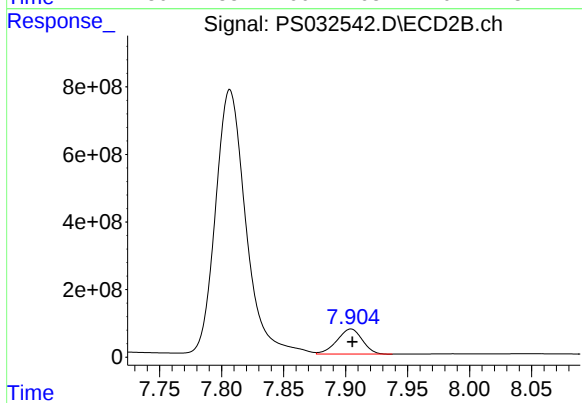
#5 DICAMBA

R.T.: 7.807 min
Delta R.T.: -0.001 min
Response: 13303392127
Conc: 770.21 ng/ml



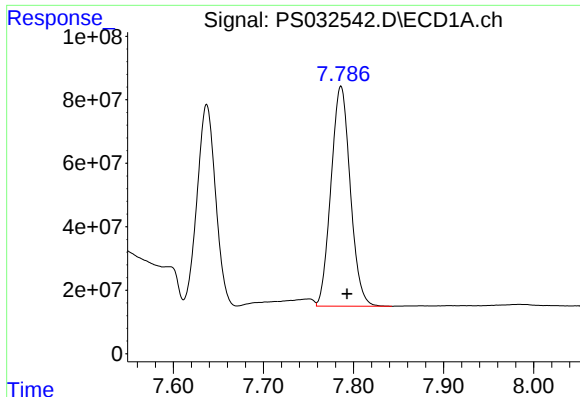
#6 MCP

R.T.: 7.637 min
Delta R.T.: -0.007 min
Response: 749268477
Conc: 68.80 ug/ml



#6 MCP

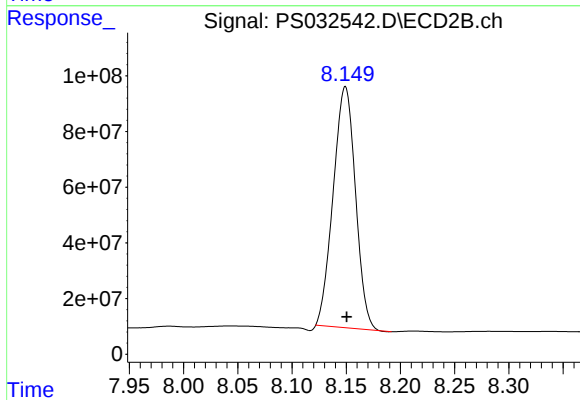
R.T.: 7.904 min
Delta R.T.: -0.001 min
Response: 1059853830
Conc: 79.68 ug/ml



#7 MCPA

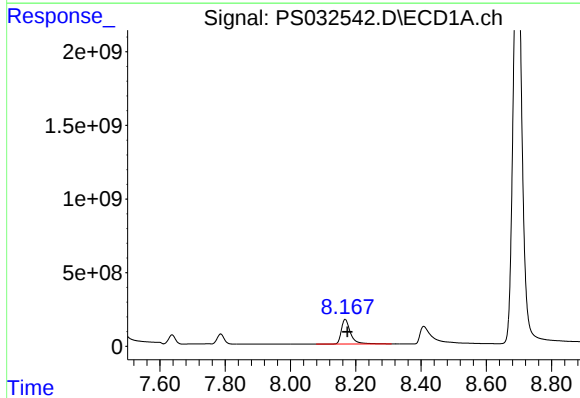
R.T.: 7.786 min
Delta R.T.: -0.007 min
Response: 1029461438
Conc: 76.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



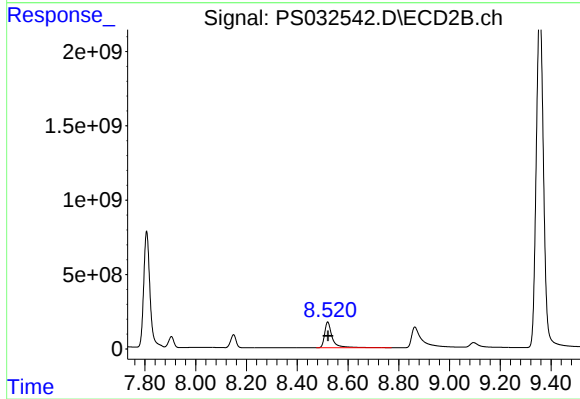
#7 MCPA

R.T.: 8.149 min
Delta R.T.: -0.002 min
Response: 1237413123
Conc: 75.89 ug/ml



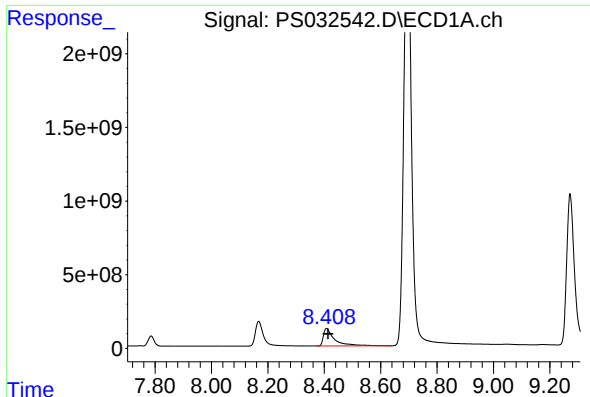
#8 DICHLORPROP

R.T.: 8.167 min
Delta R.T.: -0.007 min
Response: 3299001919
Conc: 741.56 ng/ml



#8 DICHLORPROP

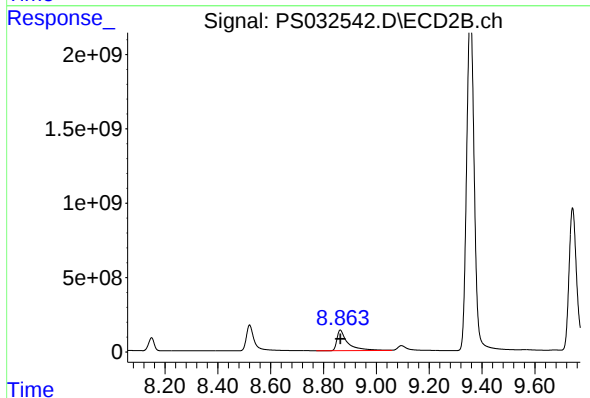
R.T.: 8.520 min
Delta R.T.: -0.002 min
Response: 3615865299
Conc: 758.18 ng/ml



#9 2,4-D

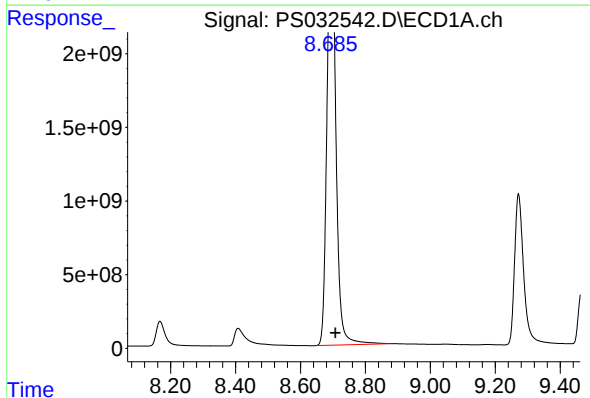
R.T.: 8.408 min
Delta R.T.: -0.006 min
Response: 3259425177
Conc: 722.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



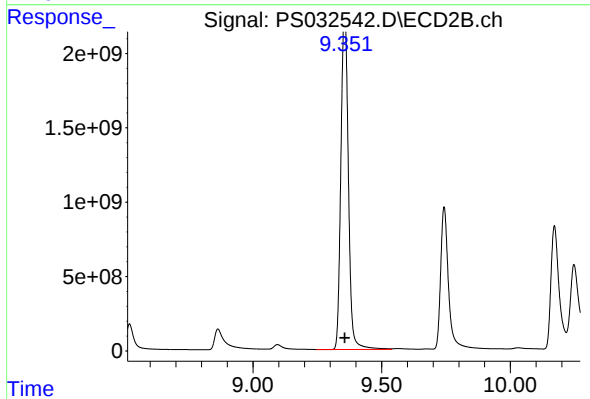
#9 2,4-D

R.T.: 8.863 min
Delta R.T.: 0.000 min
Response: 3949341630
Conc: 752.88 ng/ml



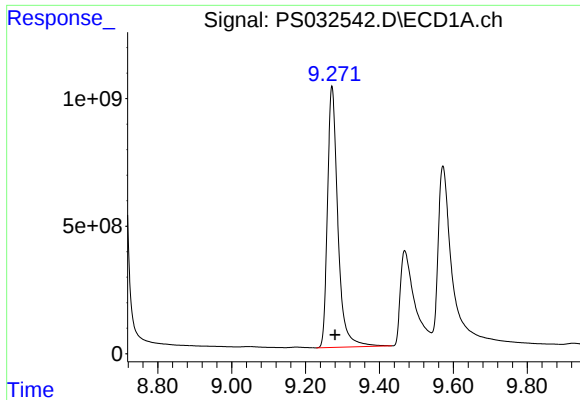
#10 Pentachlorophenol

R.T.: 8.700 min
Delta R.T.: -0.007 min
Response: 49137897706
Conc: 783.21 ng/ml



#10 Pentachlorophenol

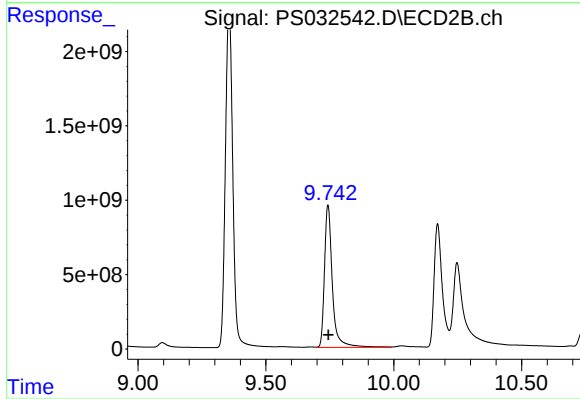
R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 45283369060
Conc: 771.40 ng/ml



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

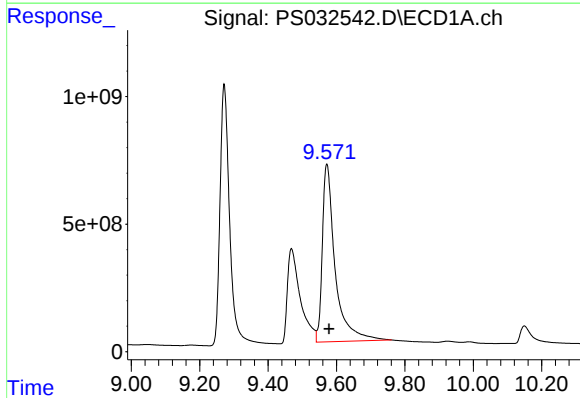
R.T.: 9.271 min
Delta R.T.: -0.009 min
Response: 19966111040
Conc: 767.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



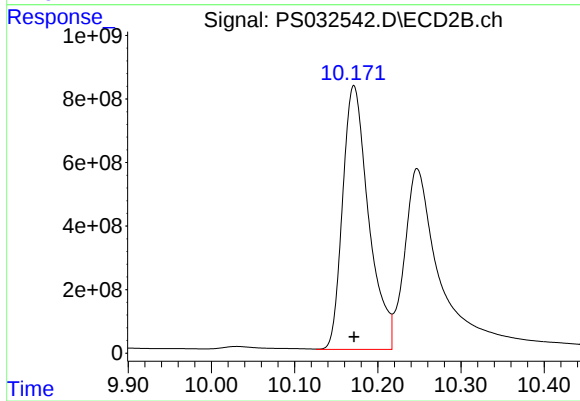
#11 2,4,5-TP (SILVEX)

R.T.: 9.743 min
Delta R.T.: -0.001 min
Response: 20448469857
Conc: 761.47 ng/ml



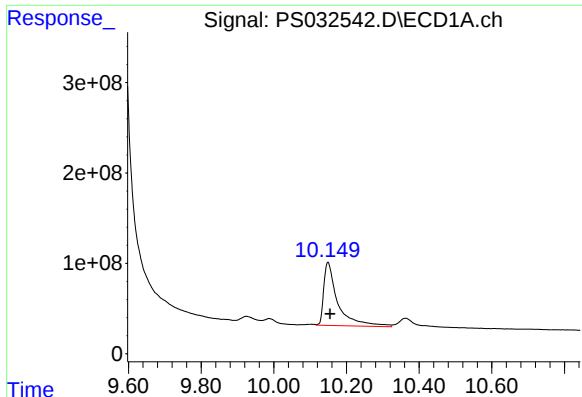
#12 2,4,5-T

R.T.: 9.572 min
Delta R.T.: -0.007 min
Response: 18166435390
Conc: 762.07 ng/ml



#12 2,4,5-T

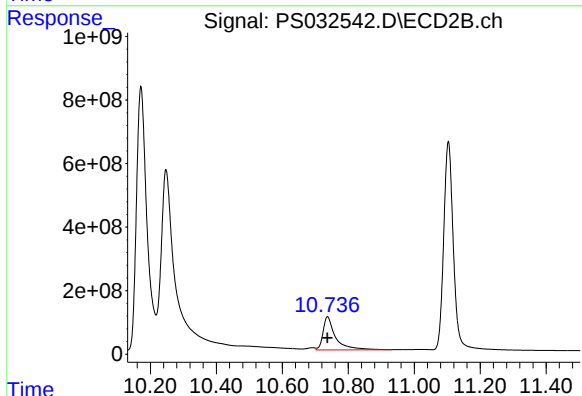
R.T.: 10.171 min
Delta R.T.: 0.000 min
Response: 18043937070
Conc: 760.77 ng/ml



#13 2,4-DB

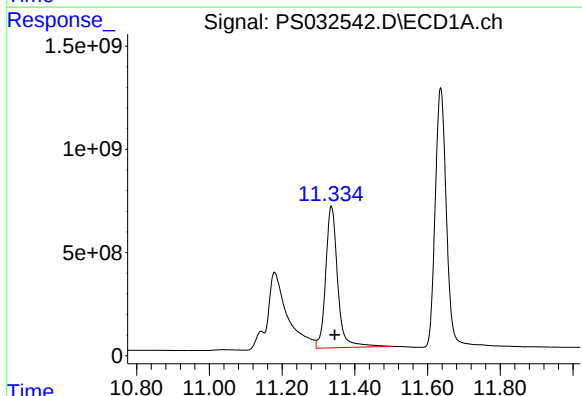
R.T.: 10.149 min
Delta R.T.: -0.006 min
Response: 1877141096
Conc: 712.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



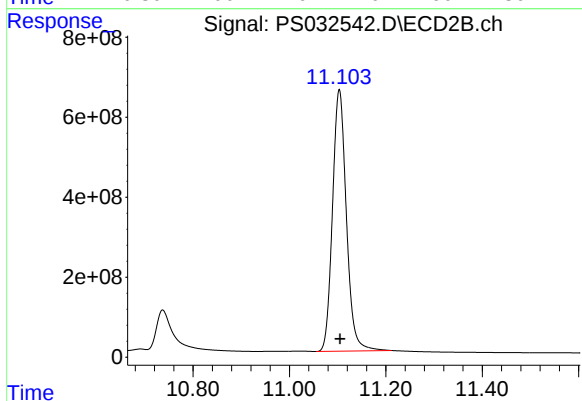
#13 2,4-DB

R.T.: 10.737 min
Delta R.T.: 0.000 min
Response: 2777443952
Conc: 736.46 ng/ml



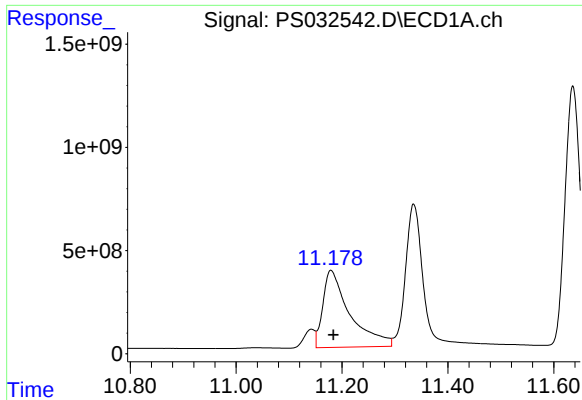
#14 DINOSEB

R.T.: 11.335 min
Delta R.T.: -0.010 min
Response: 15730130049
Conc: 755.98 ng/ml



#14 DINOSEB

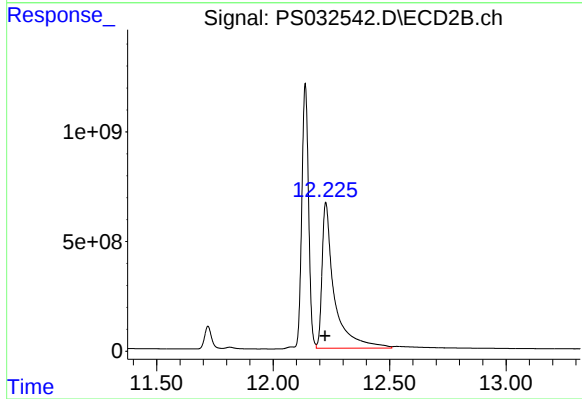
R.T.: 11.104 min
Delta R.T.: -0.002 min
Response: 13070457250
Conc: 738.97 ng/ml



#15 Picloram

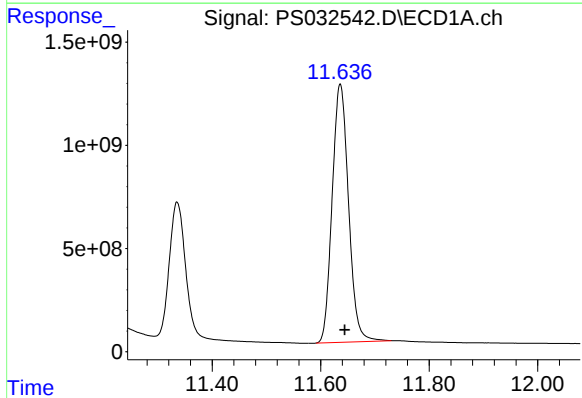
R.T.: 11.179 min
Delta R.T.: -0.005 min
Response: 13219863788
Conc: 622.83 ng/ml

Instrument :
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ClientSampleId :
HSTDCCC750



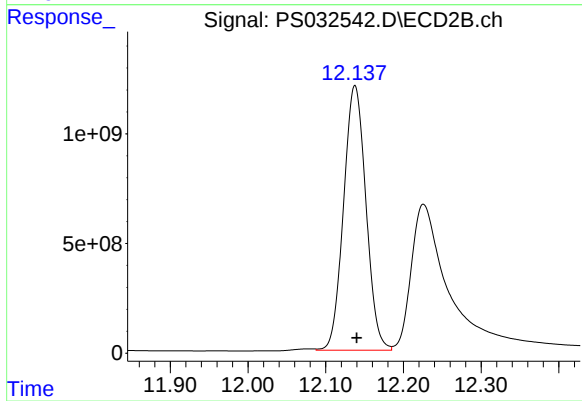
#15 Picloram

R.T.: 12.226 min
Delta R.T.: 0.003 min
Response: 24434003502
Conc: 657.14 ng/ml



#16 DCPA

R.T.: 11.636 min
Delta R.T.: -0.008 min
Response: 26207916461
Conc: 781.11 ng/ml



#16 DCPA

R.T.: 12.138 min
Delta R.T.: -0.002 min
Response: 24173112420
Conc: 758.72 ng/ml