

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111725\
 Data File : PS032444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2025 20:14
 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 18 01:42:39 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	7.616	3350.8E6	2756.9E6	739.482	756.252m
Target Compounds							
1) T	Dalapon	2.653	2.603	4772.8E6	4677.3E6	664.851	672.601
2) T	3,5-DICHL...	6.446	6.586	4558.3E6	4219.8E6	704.939	702.248
3) T	4-Nitroph...	7.103	7.187	864.4E6	1597.1E6	643.920	703.580
5) T	DICAMBA	7.461	7.807	13448.2E6	12351.9E6	712.823	715.124
6) T	MCPD	7.638	7.904	741.0E6	967.4E6	68.039	72.732
7) T	MCPA	7.787	8.149	962.3E6	1182.0E6	71.673	72.496m
8) T	DICHLORPROP	8.168	8.521	3051.5E6	3391.7E6	685.915	711.175
9) T	2,4-D	8.408	8.865	3109.4E6	3687.0E6	689.161	702.861
10) T	Pentachlo...	8.701	9.356	46852.5E6	43195.6E6	746.783	735.838
11) T	2,4,5-TP ...	9.273	9.745	18549.5E6	19123.5E6	713.126	712.133
12) T	2,4,5-T	9.573	10.172	17256.1E6	17192.9E6	723.885	724.886
13) T	2,4-DB	10.149	10.738	1882.7E6	2721.9E6	714.449	721.727
14) T	DINOSEB	11.337	11.105	14474.7E6	12253.0E6	695.643	692.752
15) T	Picloram	11.179	12.226	14651.8E6	23973.8E6	690.288	644.768
16) T	DCPA	11.637	12.138	24075.3E6	22439.3E6	717.550	704.299m

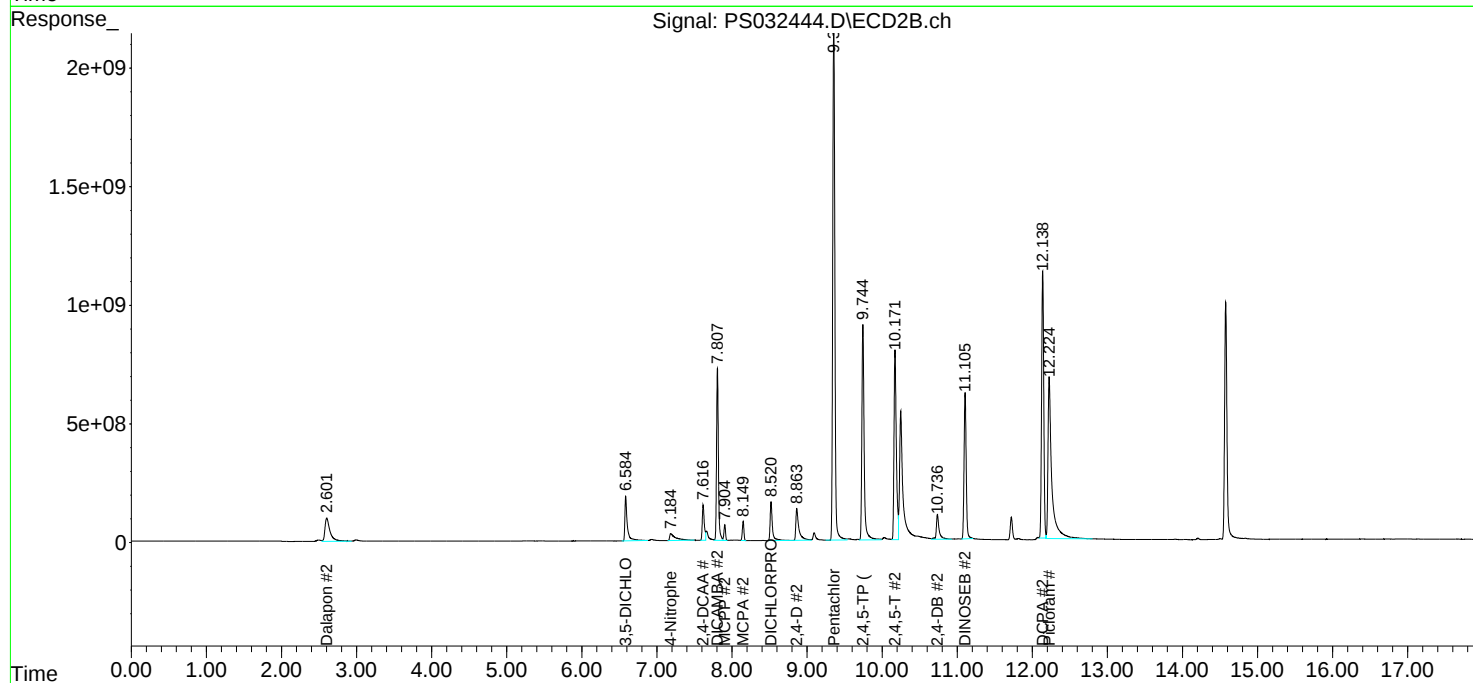
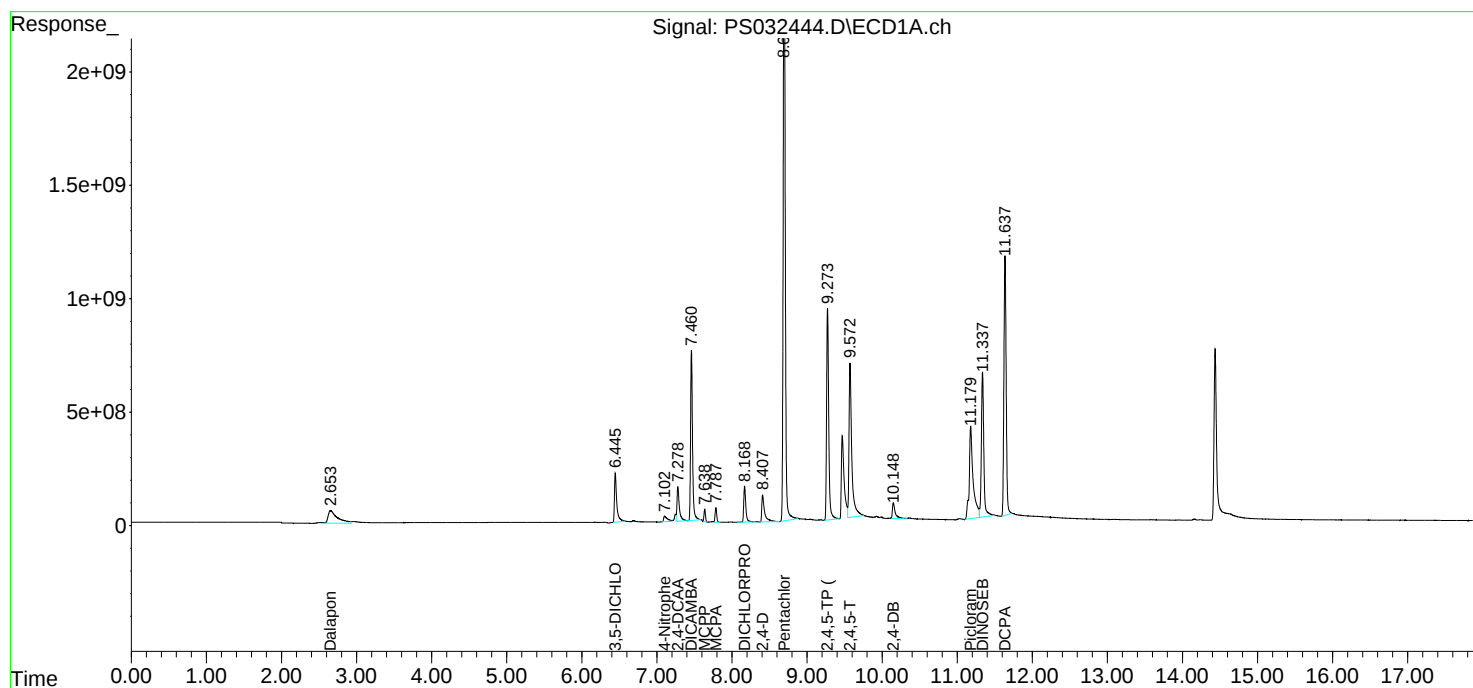
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

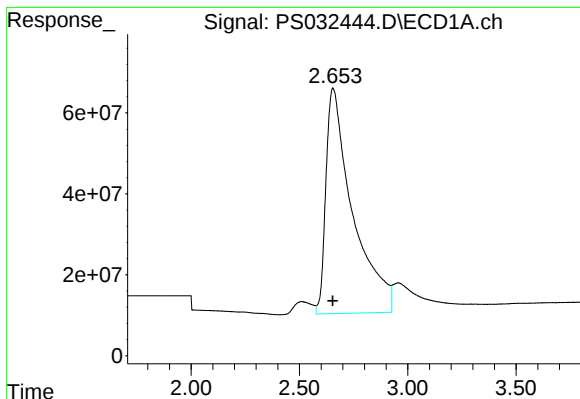
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111725\
Data File : PS032444.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2025 20:14
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 01:42:39 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

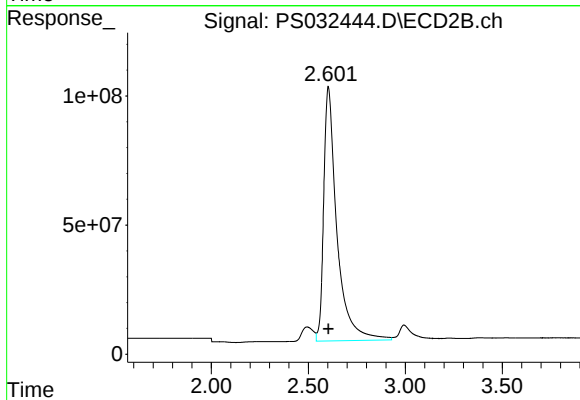




#1 Dalapon

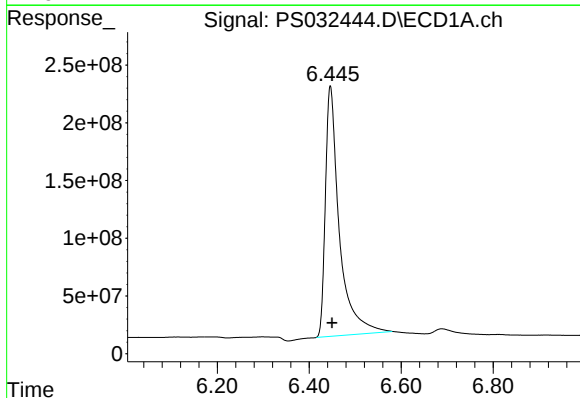
R.T.: 2.653 min
Delta R.T.: 0.000 min
Response: 4772812210
Conc: 664.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



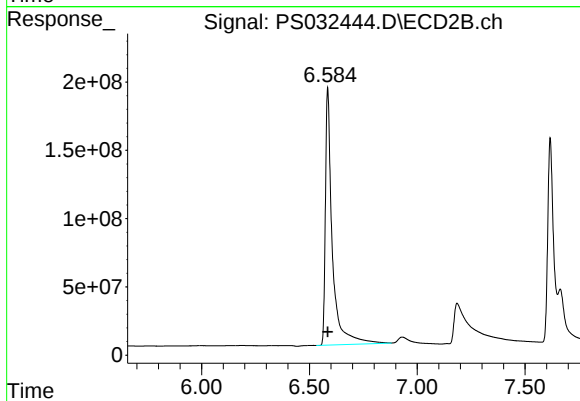
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.000 min
Response: 4677267650
Conc: 672.60 ng/ml



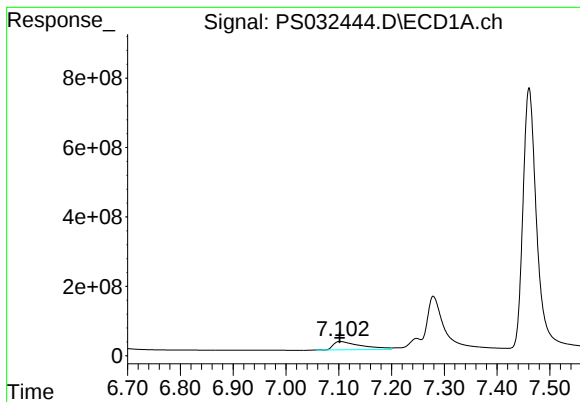
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.003 min
Response: 4558283617
Conc: 704.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

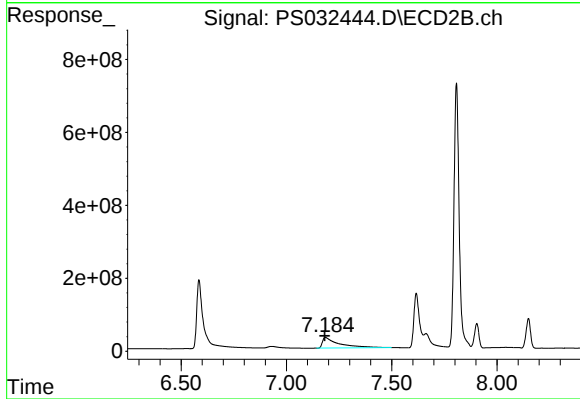
R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 4219765575
Conc: 702.25 ng/ml



#3 4-Nitrophenol

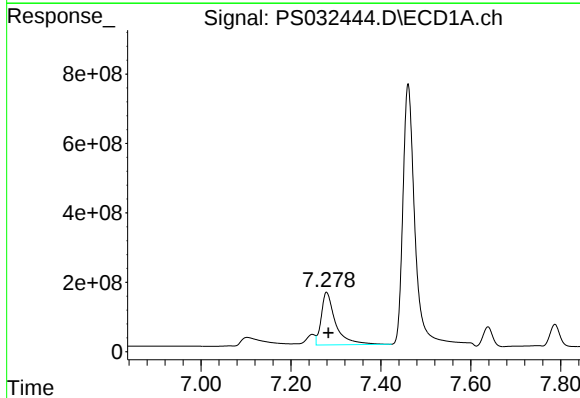
R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 864435664
Conc: 643.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



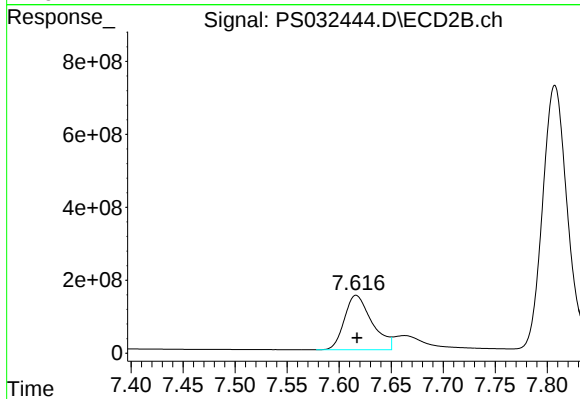
#3 4-Nitrophenol

R.T.: 7.187 min
Delta R.T.: 0.004 min
Response: 1597071920
Conc: 703.58 ng/ml



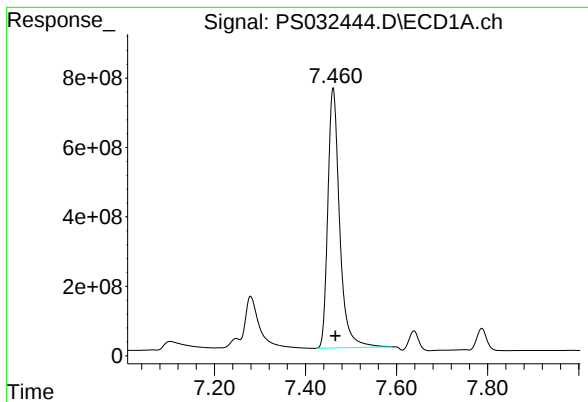
#4 2,4-DCAA

R.T.: 7.279 min
Delta R.T.: -0.004 min
Response: 3350797962
Conc: 739.48 ng/ml



#4 2,4-DCAA

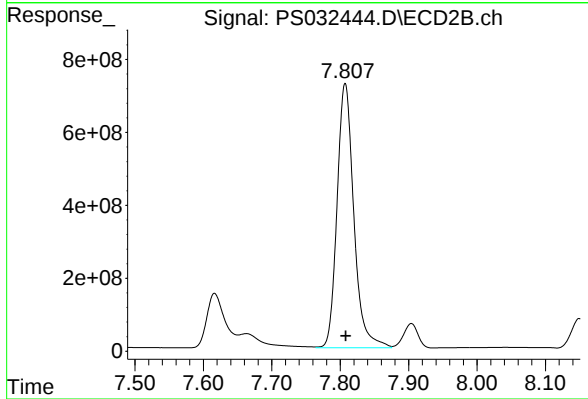
R.T.: 7.616 min
Delta R.T.: -0.001 min
Response: 2756915261
Conc: 756.25 ng/ml m



#5 DICAMBA

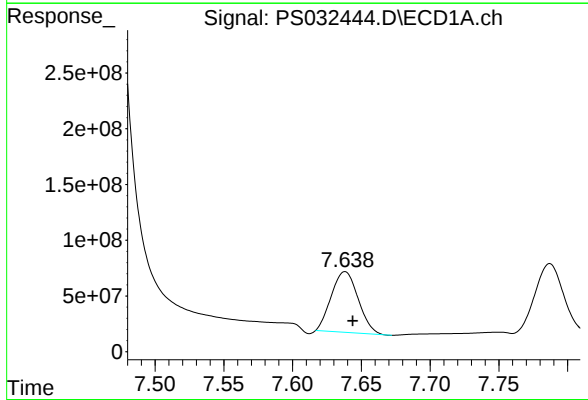
R.T.: 7.461 min
Delta R.T.: -0.005 min
Response: 13448234981
Conc: 712.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



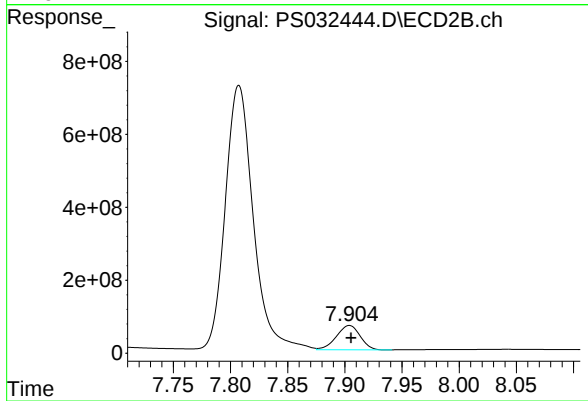
#5 DICAMBA

R.T.: 7.807 min
Delta R.T.: 0.000 min
Response: 12351938863
Conc: 715.12 ng/ml



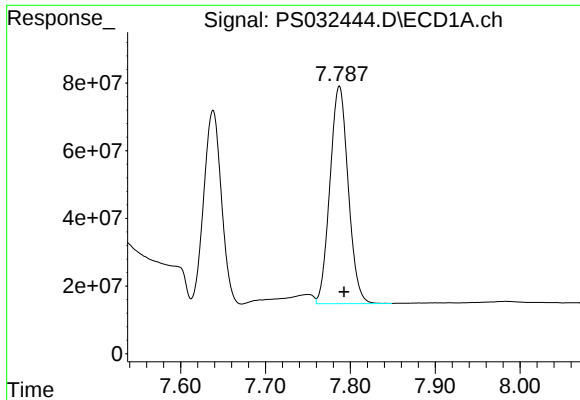
#6 MCP

R.T.: 7.638 min
Delta R.T.: -0.006 min
Response: 740951848
Conc: 68.04 ug/ml



#6 MCP

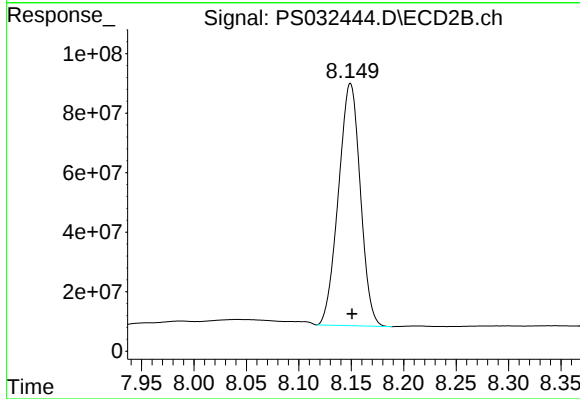
R.T.: 7.904 min
Delta R.T.: -0.002 min
Response: 967403744
Conc: 72.73 ug/ml



#7 MCPA

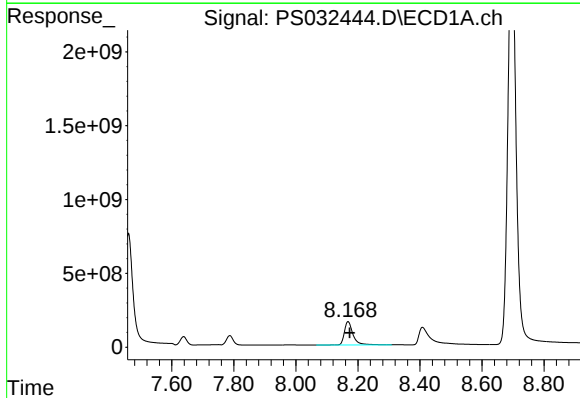
R.T.: 7.787 min
Delta R.T.: -0.006 min
Response: 962270214
Conc: 71.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



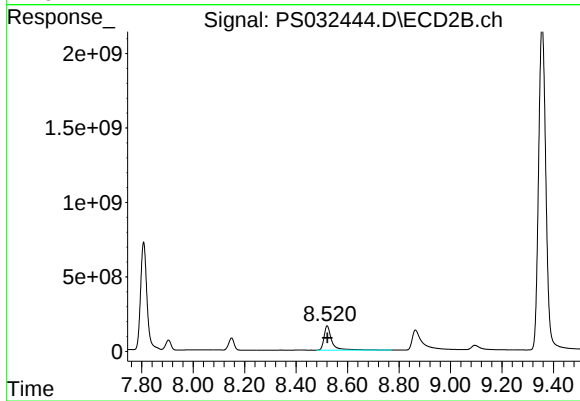
#7 MCPA

R.T.: 8.149 min
Delta R.T.: -0.002 min
Response: 1181996802
Conc: 72.50 ug/ml m



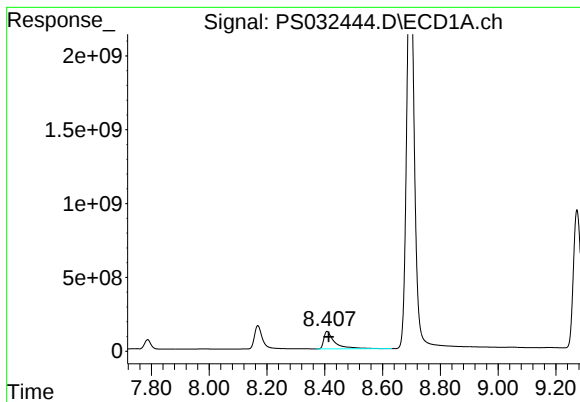
#8 DICHLORPROP

R.T.: 8.168 min
Delta R.T.: -0.006 min
Response: 3051469342
Conc: 685.91 ng/ml



#8 DICHLORPROP

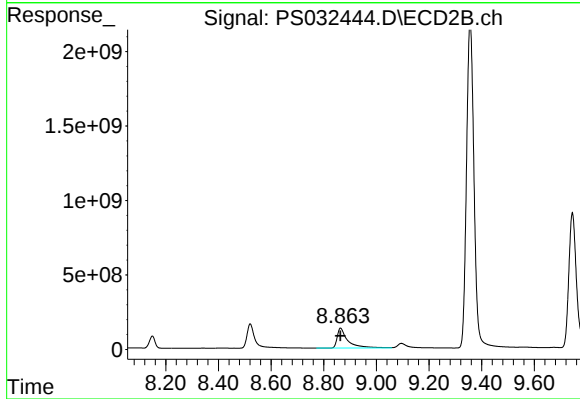
R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 3391693153
Conc: 711.17 ng/ml



#9 2,4-D

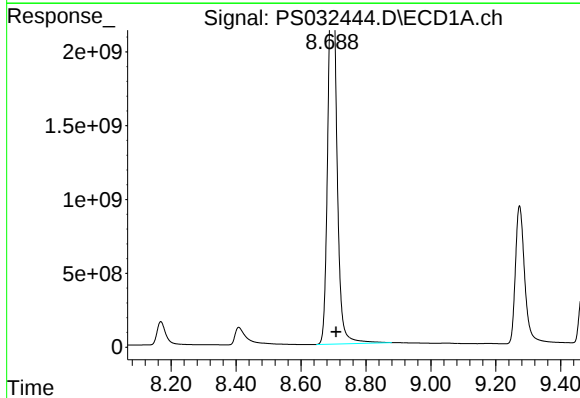
R.T.: 8.408 min
Delta R.T.: -0.006 min
Response: 3109364170
Conc: 689.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



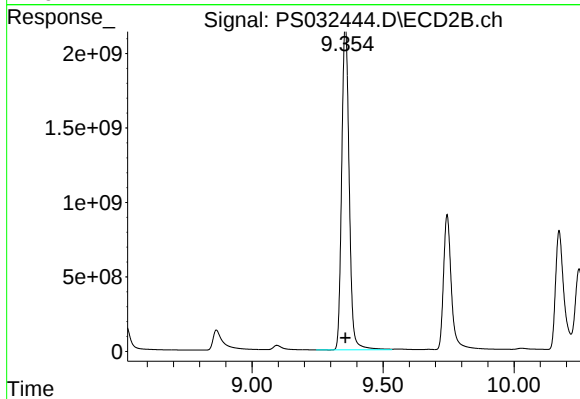
#9 2,4-D

R.T.: 8.865 min
Delta R.T.: 0.001 min
Response: 3686968162
Conc: 702.86 ng/ml



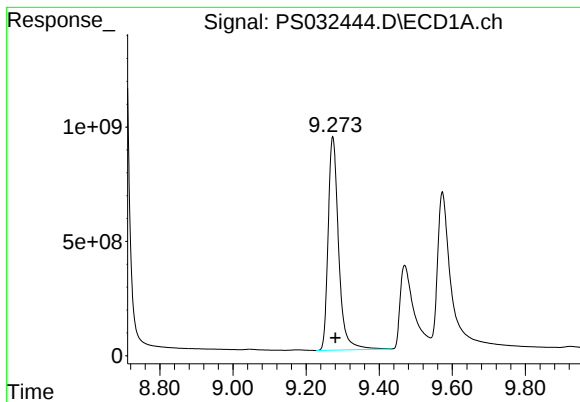
#10 Pentachlorophenol

R.T.: 8.701 min
Delta R.T.: -0.007 min
Response: 4685253582
Conc: 746.78 ng/ml



#10 Pentachlorophenol

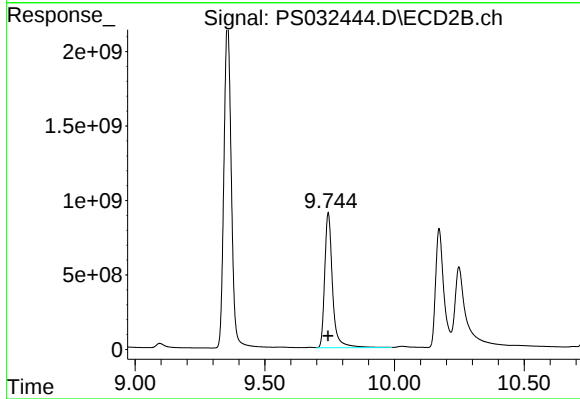
R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 43195633398
Conc: 735.84 ng/ml



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

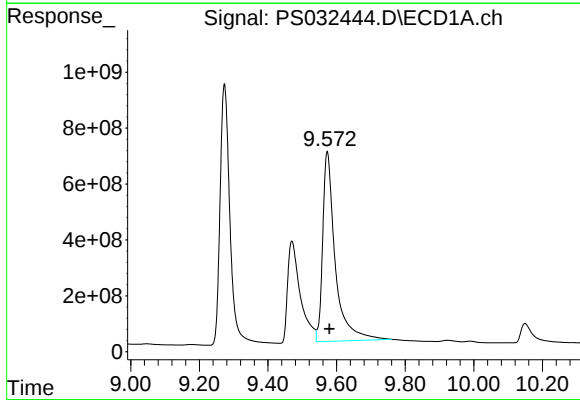
R.T.: 9.273 min
Delta R.T.: -0.007 min
Response: 18549528401
Conc: 713.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



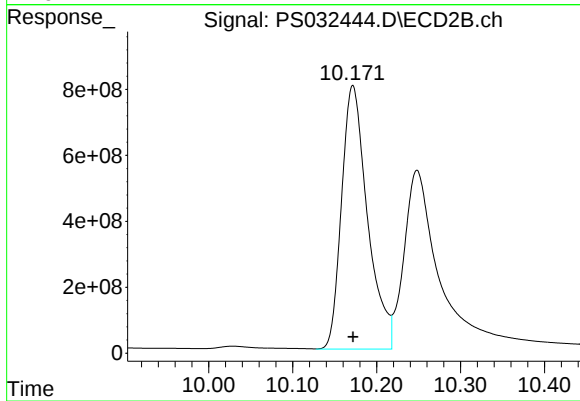
#11 2,4,5-TP (SILVEX)

R.T.: 9.745 min
Delta R.T.: 0.000 min
Response: 19123540179
Conc: 712.13 ng/ml



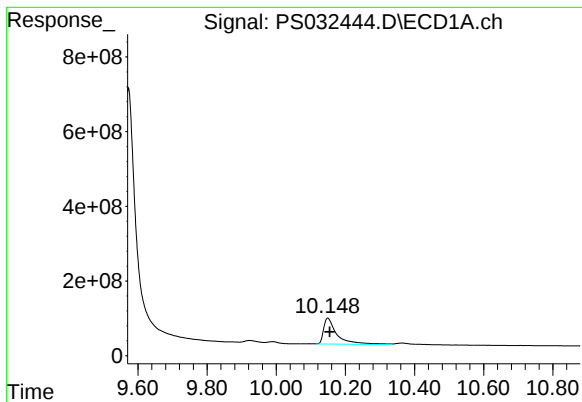
#12 2,4,5-T

R.T.: 9.573 min
Delta R.T.: -0.005 min
Response: 17256132418
Conc: 723.88 ng/ml



#12 2,4,5-T

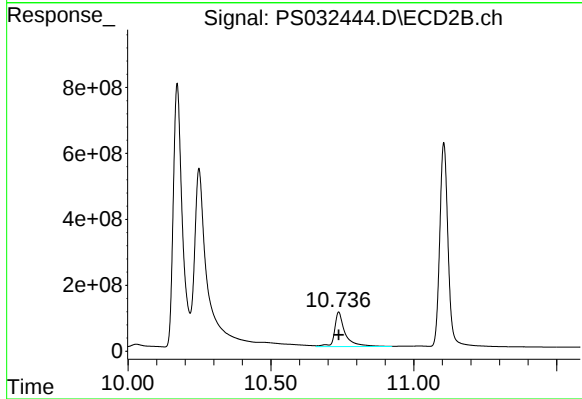
R.T.: 10.172 min
Delta R.T.: 0.000 min
Response: 17192873353
Conc: 724.89 ng/ml



#13 2,4-DB

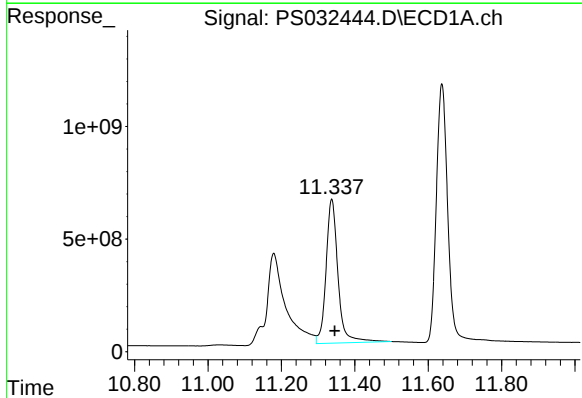
R.T.: 10.149 min
Delta R.T.: -0.006 min
Response: 1882655468
Conc: 714.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



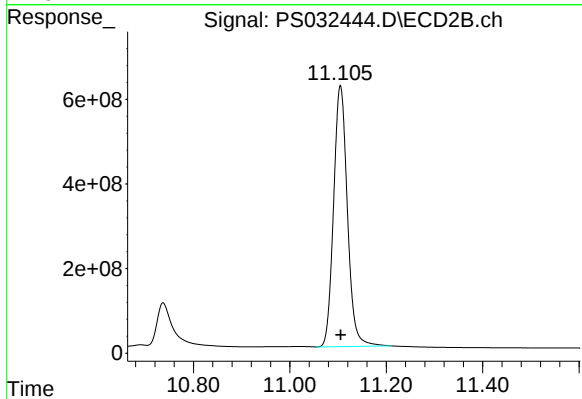
#13 2,4-DB

R.T.: 10.738 min
Delta R.T.: 0.000 min
Response: 2721876897
Conc: 721.73 ng/ml



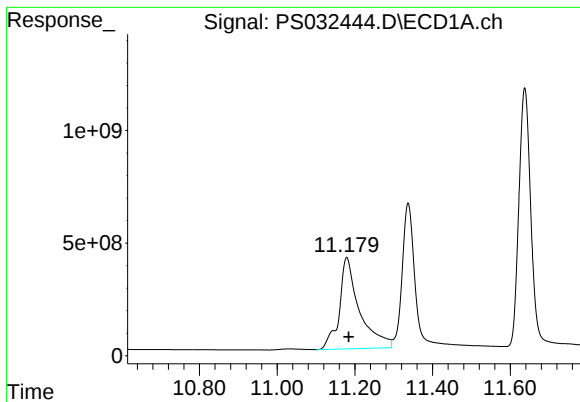
#14 DINOSEB

R.T.: 11.337 min
Delta R.T.: -0.008 min
Response: 14474655880
Conc: 695.64 ng/ml



#14 DINOSEB

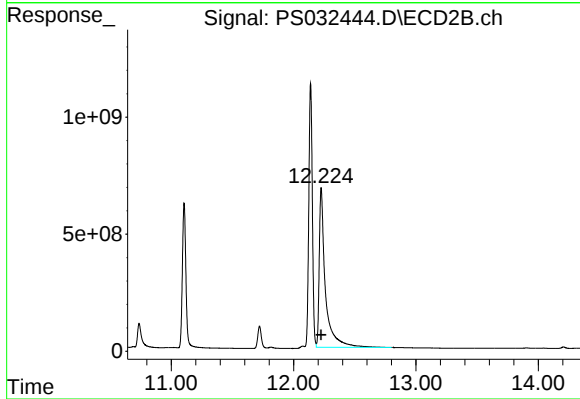
R.T.: 11.105 min
Delta R.T.: 0.000 min
Response: 12252961392
Conc: 692.75 ng/ml



#15 Picloram

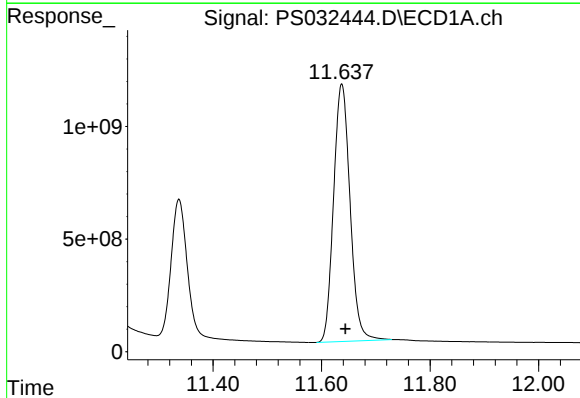
R.T.: 11.179 min
Delta R.T.: -0.005 min
Response: 14651763581
Conc: 690.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



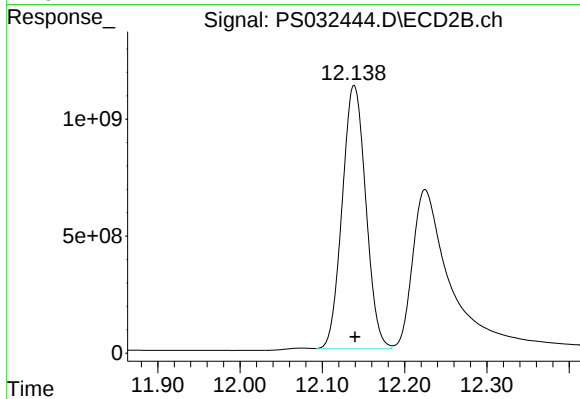
#15 Picloram

R.T.: 12.226 min
Delta R.T.: 0.002 min
Response: 23973820113
Conc: 644.77 ng/ml



#16 DCPA

R.T.: 11.637 min
Delta R.T.: -0.007 min
Response: 24075300462
Conc: 717.55 ng/ml



#16 DCPA

R.T.: 12.138 min
Delta R.T.: -0.002 min
Response: 22439339042
Conc: 704.30 ng/ml m