

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112624\
 Data File : PS028639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2024 16:01
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 16:17:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 14:44:30 2024
 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	7.226	7.724	1985.5E6	1001.5E6	740.220	743.469
Target Compounds							
1) T	Dalapon	2.630	2.689	1962.7E6	1485.7E6	676.346	680.314
2) T	3,5-DICHL...	6.399	6.681	2632.7E6	1365.7E6	687.446	695.310
3) T	4-Nitroph...	7.025	7.251	1159.4E6	614.0E6	674.474	673.117
5) T	DICAMBA	7.413	7.923	8075.6E6	4400.7E6	703.415	714.844
6) T	MCPD	7.595	8.027	524.3E6	308.7E6	71.846	71.676
7) T	MCPA	7.745	8.271	725.6E6	429.4E6	70.179	69.198
8) T	DICHLORPROP	8.120	8.638	2148.0E6	1121.8E6	689.991	701.738
9) T	2,4-D	8.350	8.968	2331.2E6	1184.8E6	691.317	700.643
10) T	Pentachlo...	8.649	9.496	32548.9E6	16567.8E6	738.195	723.775
11) T	2,4,5-TP ...	9.227	9.873	12942.4E6	6873.2E6	708.017	720.266
12) T	2,4,5-T	9.519	10.292	13271.5E6	6688.1E6	707.607	718.355
13) T	2,4-DB	10.092	10.858	2492.1E6	814.1E6	703.633	709.921
14) T	DINOSEB	11.303	11.237	10574.4E6	4467.5E6	703.727	711.833
15) T	Picloram	11.111	12.330	21312.7E6	9430.5E6	716.711	731.572
16) T	DCPA	11.597	12.280	19761.1E6	8086.5E6	718.713	728.696

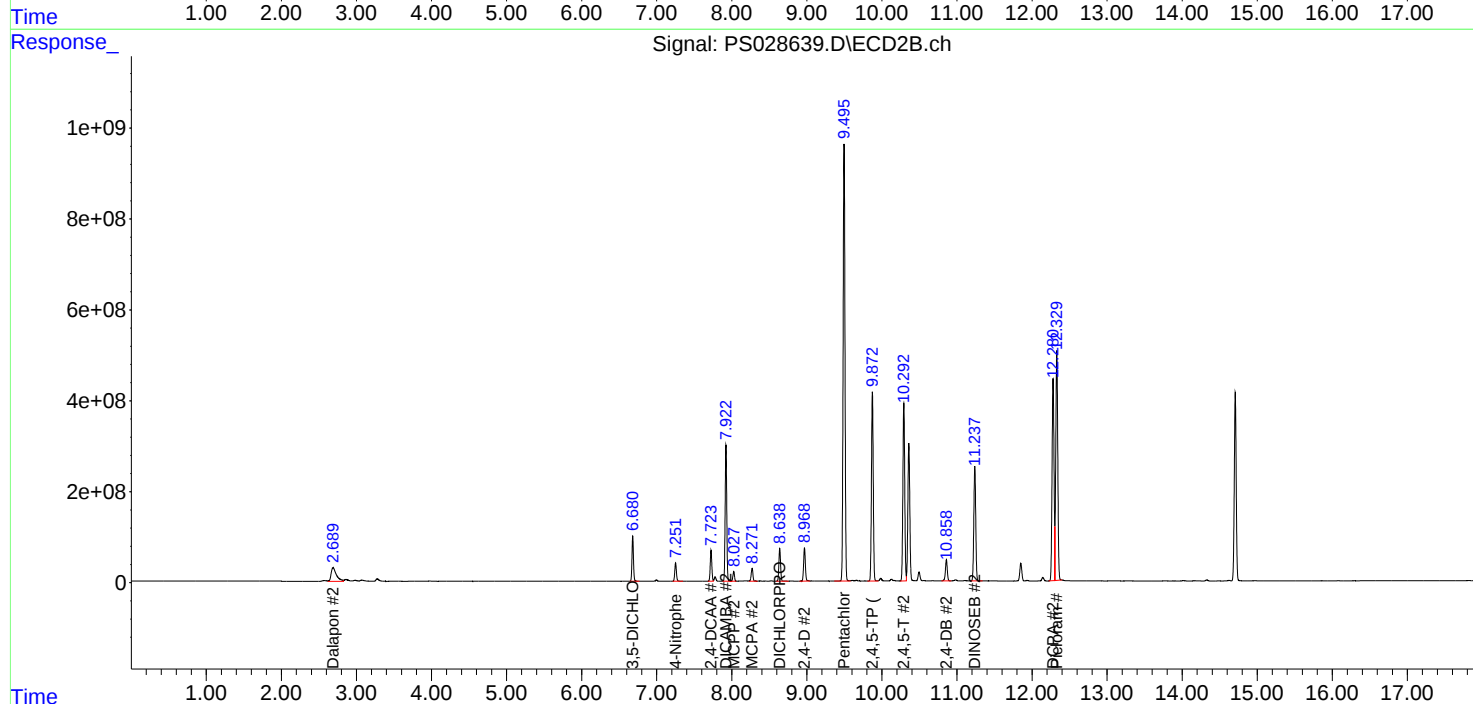
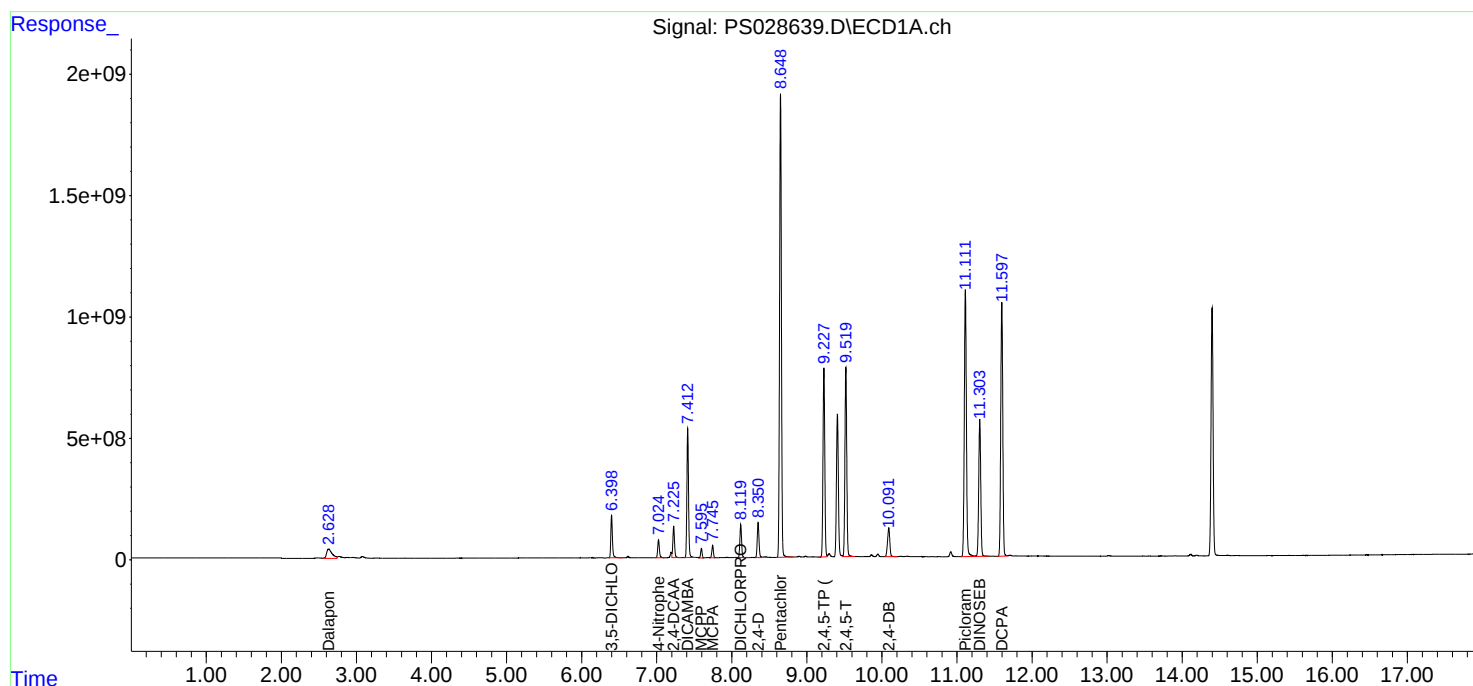
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

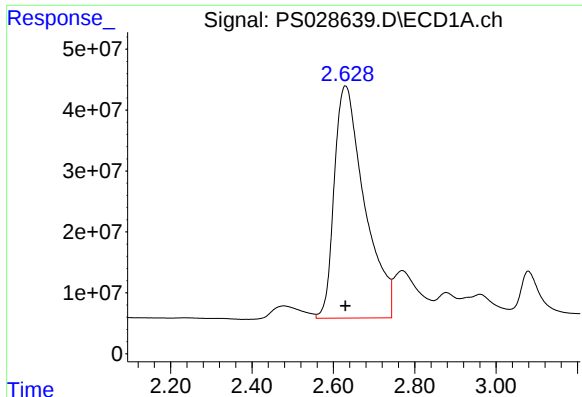
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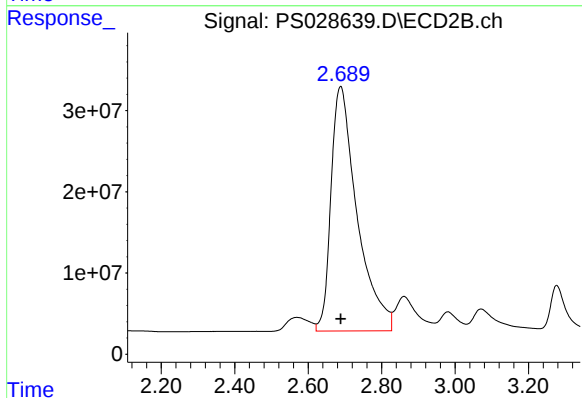




#1 Dalapon

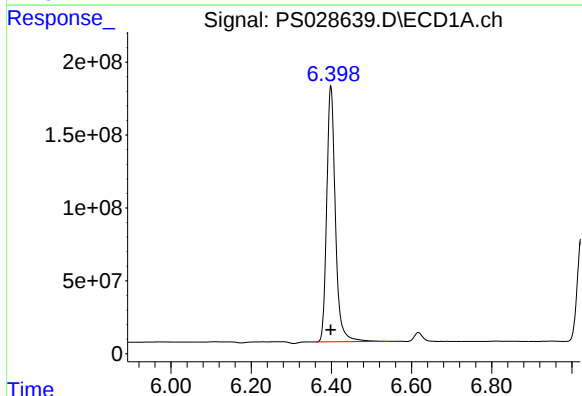
R.T.: 2.630 min
Delta R.T.: 0.000 min
Response: 1962652560
Conc: 676.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



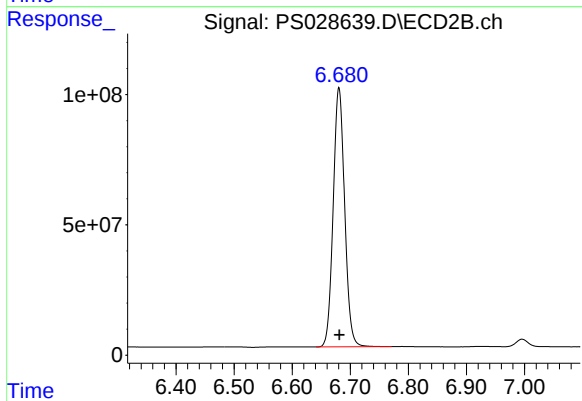
#1 Dalapon

R.T.: 2.689 min
Delta R.T.: 0.000 min
Response: 1485677556
Conc: 680.31 ng/ml



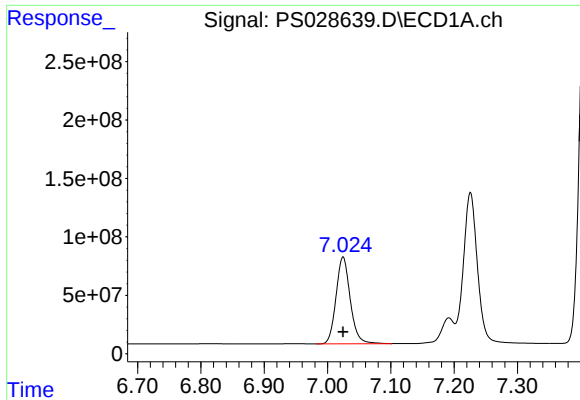
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 2632680112
Conc: 687.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

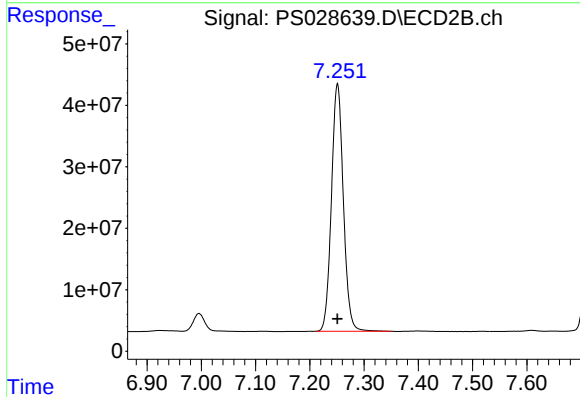
R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 1365651287
Conc: 695.31 ng/ml



#3 4-Nitrophenol

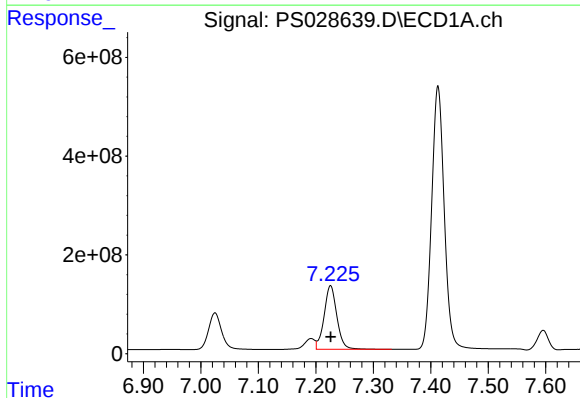
R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 1159403380
Conc: 674.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



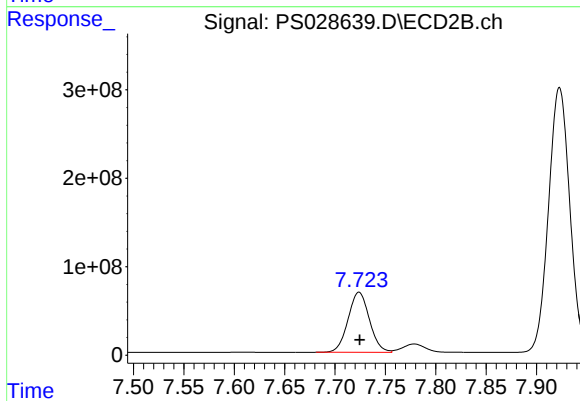
#3 4-Nitrophenol

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 613973398
Conc: 673.12 ng/ml



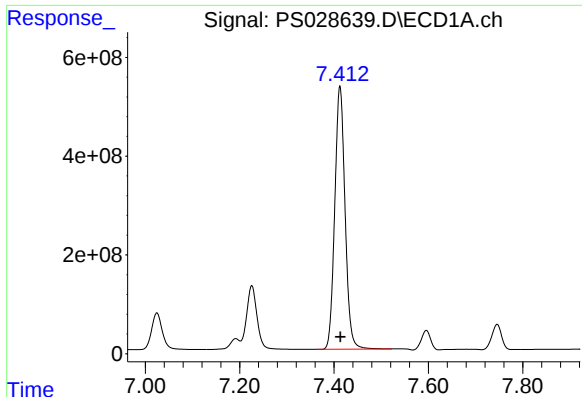
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1985524911
Conc: 740.22 ng/ml



#4 2,4-DCAA

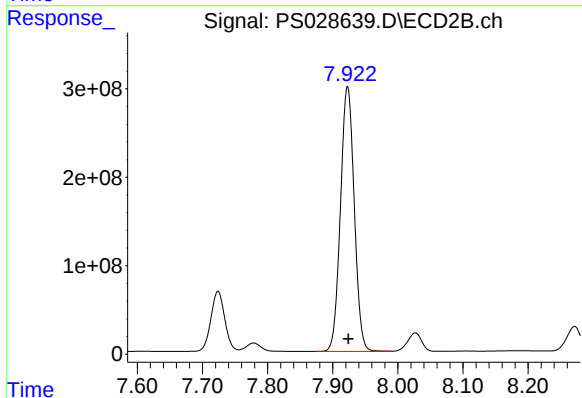
R.T.: 7.724 min
Delta R.T.: 0.000 min
Response: 1001475192
Conc: 743.47 ng/ml



#5 DICAMBA

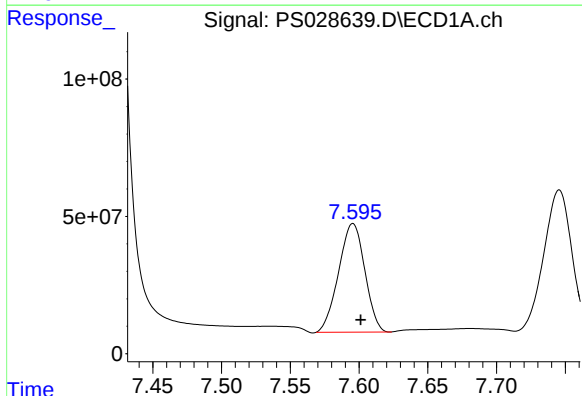
R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 8075576983
Conc: 703.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



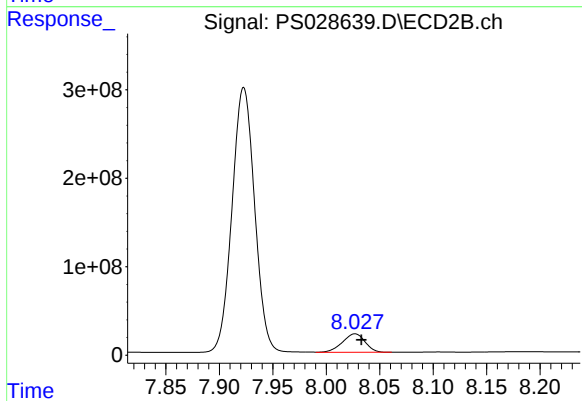
#5 DICAMBA

R.T.: 7.923 min
Delta R.T.: -0.001 min
Response: 4400733815
Conc: 714.84 ng/ml



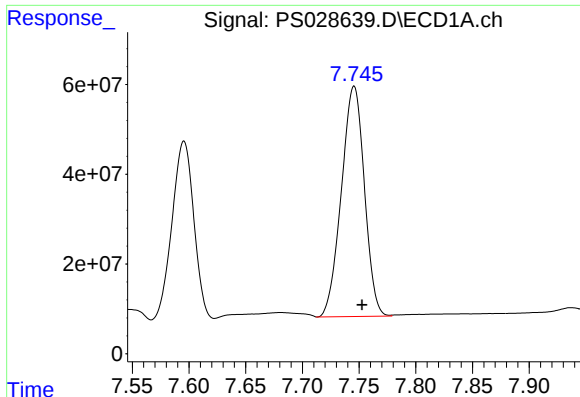
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.006 min
Response: 524292037
Conc: 71.85 ug/ml



#6 MCP

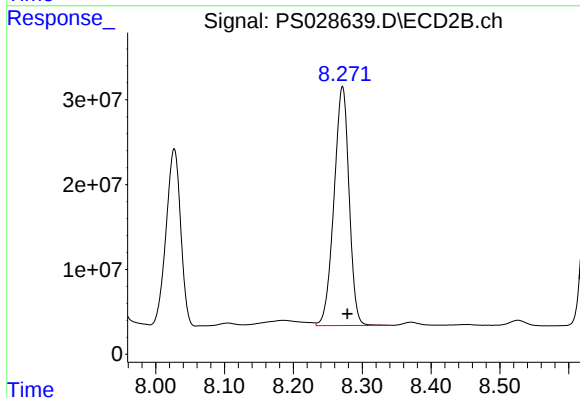
R.T.: 8.027 min
Delta R.T.: -0.006 min
Response: 308748289
Conc: 71.68 ug/ml



#7 MCPA

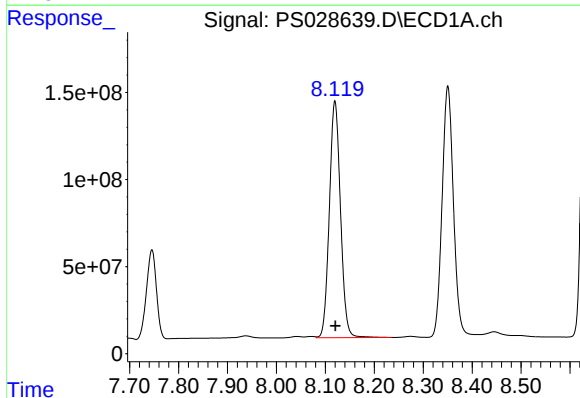
R.T.: 7.745 min
Delta R.T.: -0.007 min
Response: 725578703
Conc: 70.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



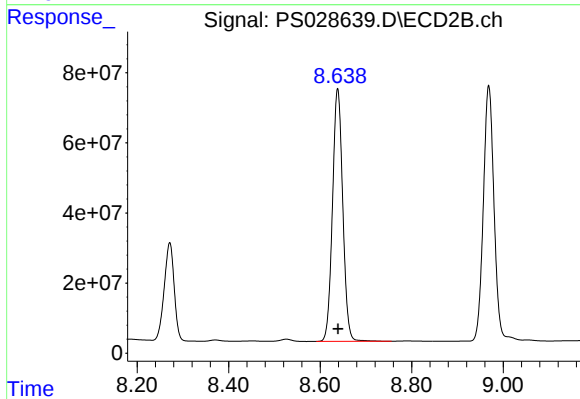
#7 MCPA

R.T.: 8.271 min
Delta R.T.: -0.007 min
Response: 429447802
Conc: 69.20 ug/ml



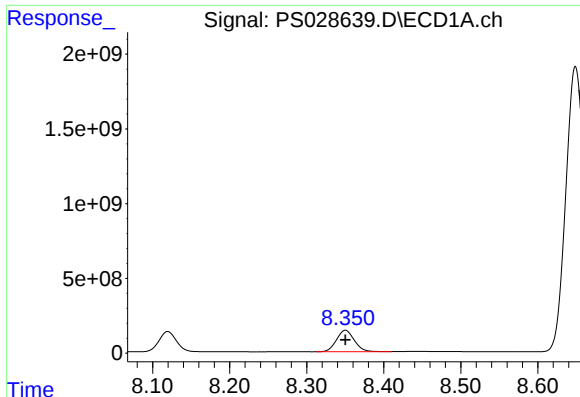
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: -0.001 min
Response: 2148012406
Conc: 689.99 ng/ml



#8 DICHLORPROP

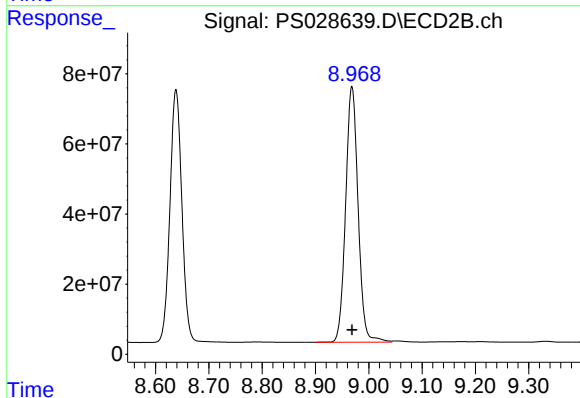
R.T.: 8.638 min
Delta R.T.: -0.001 min
Response: 1121810707
Conc: 701.74 ng/ml



#9 2,4-D

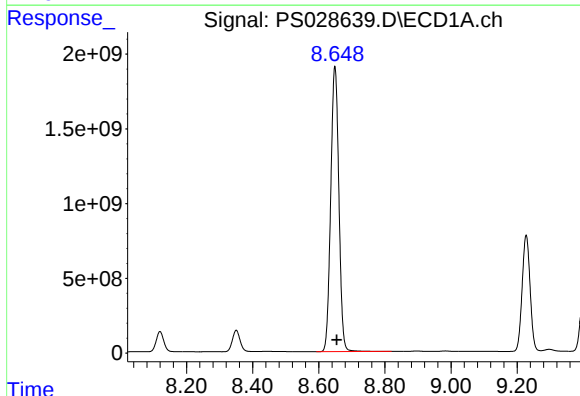
R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 2331223898
Conc: 691.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



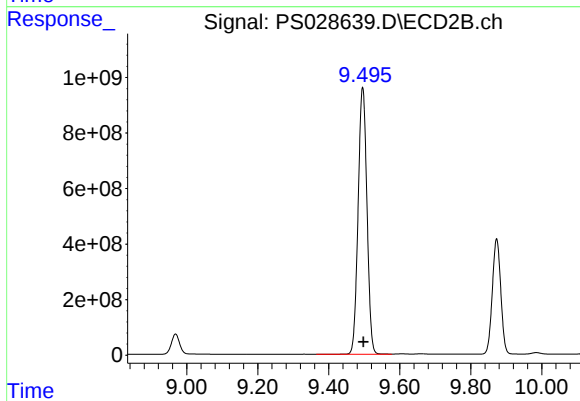
#9 2,4-D

R.T.: 8.968 min
Delta R.T.: 0.000 min
Response: 1184766041
Conc: 700.64 ng/ml



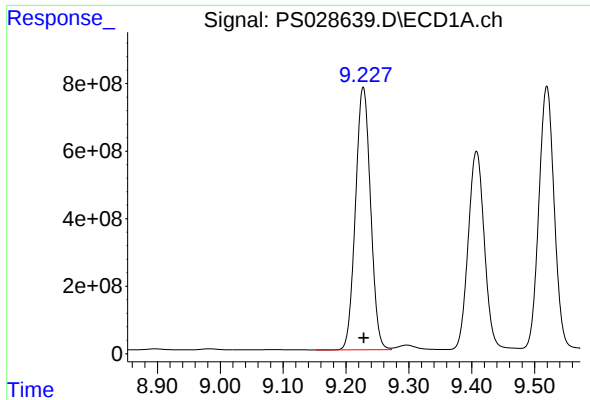
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.005 min
Response: 32548943069
Conc: 738.19 ng/ml



#10 Pentachlorophenol

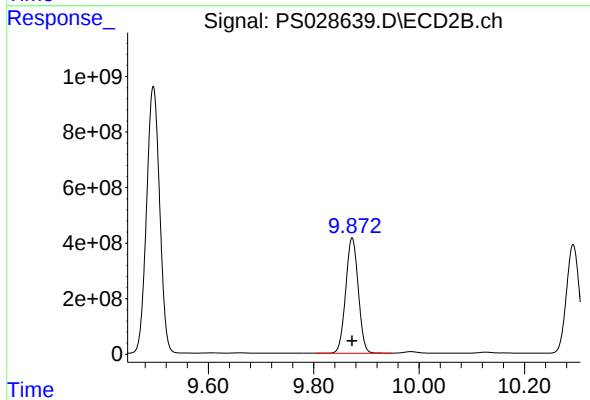
R.T.: 9.496 min
Delta R.T.: -0.002 min
Response: 16567842048
Conc: 723.77 ng/ml



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

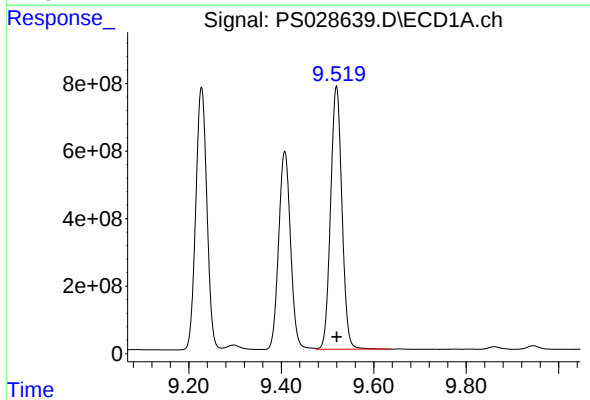
R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 12942398923
Conc: 708.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



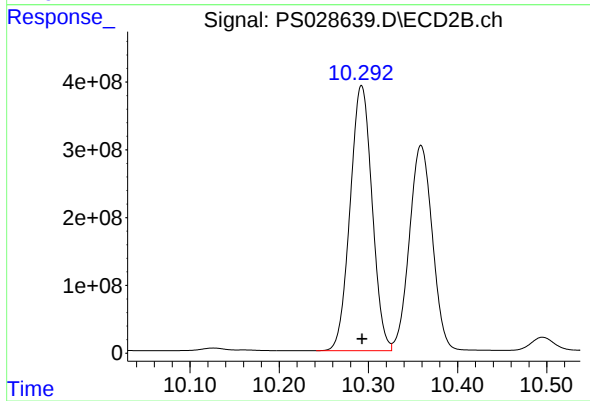
#11 2,4,5-TP (SILVEX)

R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 6873152825
Conc: 720.27 ng/ml



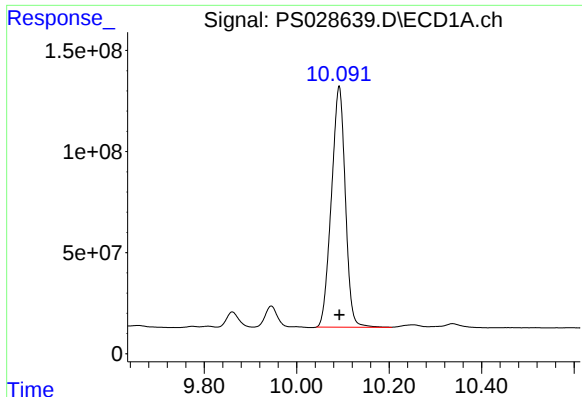
#12 2,4,5-T

R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 13271527176
Conc: 707.61 ng/ml



#12 2,4,5-T

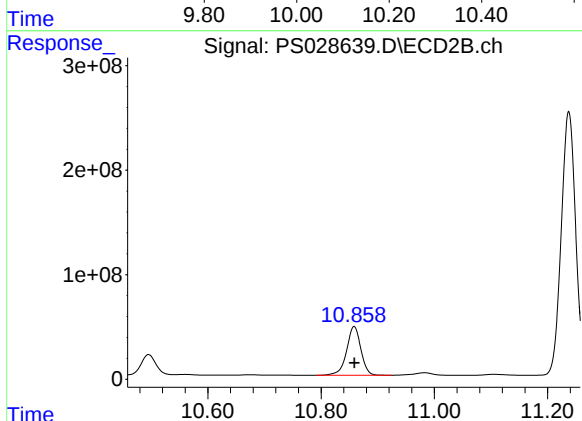
R.T.: 10.292 min
Delta R.T.: 0.000 min
Response: 6688090993
Conc: 718.36 ng/ml



#13 2,4-DB

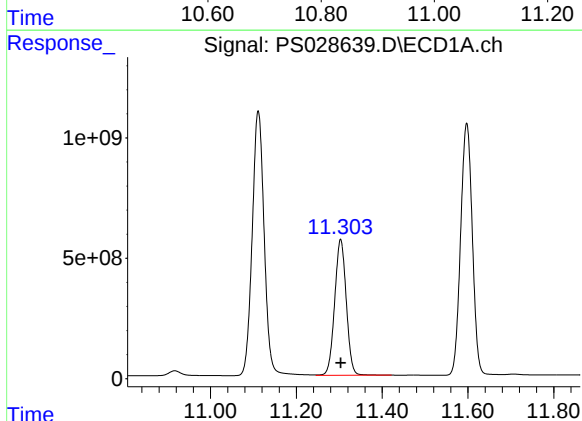
R.T.: 10.092 min
Delta R.T.: 0.000 min
Response: 2492064222
Conc: 703.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



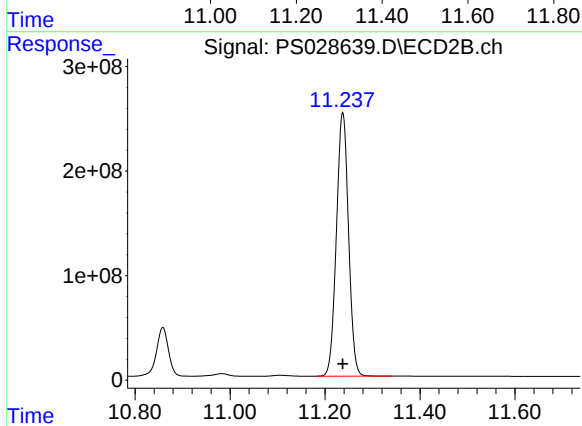
#13 2,4-DB

R.T.: 10.858 min
Delta R.T.: 0.000 min
Response: 814081045
Conc: 709.92 ng/ml



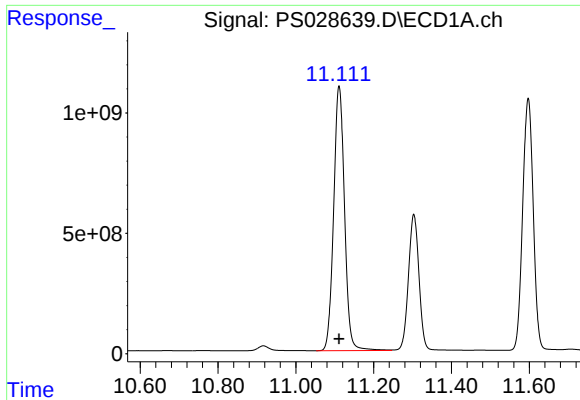
#14 DINOSEB

R.T.: 11.303 min
Delta R.T.: 0.000 min
Response: 10574354579
Conc: 703.73 ng/ml



#14 DINOSEB

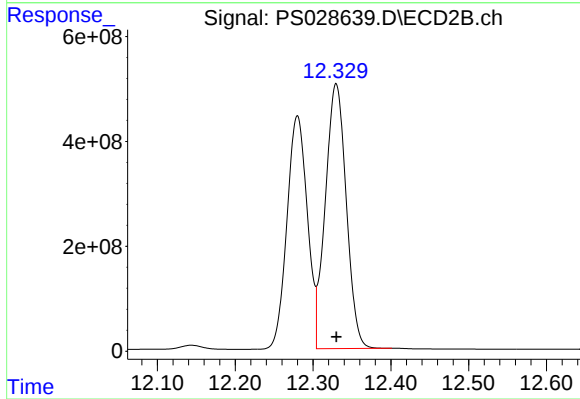
R.T.: 11.237 min
Delta R.T.: 0.000 min
Response: 4467476435
Conc: 711.83 ng/ml



#15 Picloram

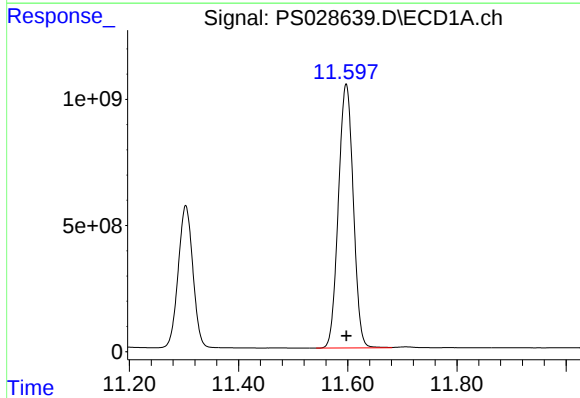
R.T.: 11.111 min
Delta R.T.: 0.000 min
Response: 21312678108
Conc: 716.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
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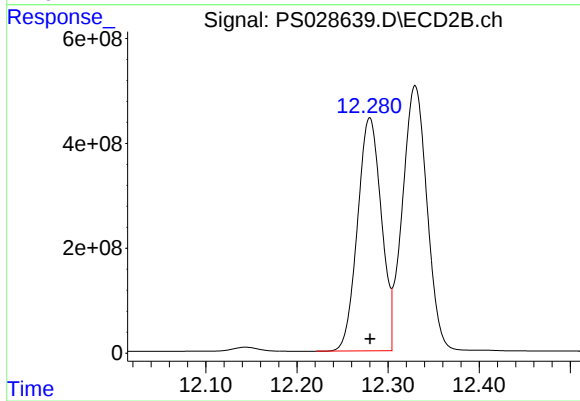
#15 Picloram

R.T.: 12.330 min
Delta R.T.: 0.000 min
Response: 9430467720
Conc: 731.57 ng/ml



#16 DCPA

R.T.: 11.597 min
Delta R.T.: 0.000 min
Response: 19761115231
Conc: 718.71 ng/ml



#16 DCPA

R.T.: 12.280 min
Delta R.T.: 0.000 min
Response: 8086494003
Conc: 728.70 ng/ml