

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
 Data File : PS028499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 16:15
 Operator : AR\AJ
 Sample : PB164863BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164863BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 23:34:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 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	7.240	7.741	1343.0E6	684.4E6	525.450	529.614
Target Compounds							
1) T	Dalapon	2.633	2.694	1544.3E6	1121.4E6	459.684	463.400
2) T	3,5-DICHL...	6.410	6.694	1828.4E6	948.9E6	490.030	491.071
3) T	4-Nitroph...	7.038	7.267	794.7E6	414.2E6	467.917	479.729
5) T	DICAMBA	7.428	7.941	5390.9E6	2821.1E6	492.681	494.577
6) T	MCPD	7.610	8.043	334.4E6	201.6E6	47.540	46.869
7) T	MCPA	7.760	8.288	483.5E6	290.6E6	47.380	46.928
8) T	DICHLORPROP	8.138	8.658	1453.4E6	725.1E6	492.444	496.481
9) T	2,4-D	8.368	8.989	1577.7E6	780.3E6	493.514	498.447
10) T	Pentachlo...	8.667	9.518	21964.1E6	10409.5E6	526.262	519.297
11) T	2,4,5-TP ...	9.249	9.895	8730.4E6	4259.7E6	502.596	504.810
12) T	2,4,5-T	9.541	10.316	8912.5E6	4226.4E6	501.417	504.200
13) T	2,4-DB	10.118	10.883	1319.2E6	512.7E6	483.985	489.316
14) T	DINOSEB	11.331	11.263	7008.9E6	2728.7E6	491.587	493.563
15) T	Picloram	11.138	12.360	12723.3E6	5053.0E6	451.827	446.416
16) T	DCPA	11.626	12.308	13337.9E6	4967.5E6	506.887	512.199

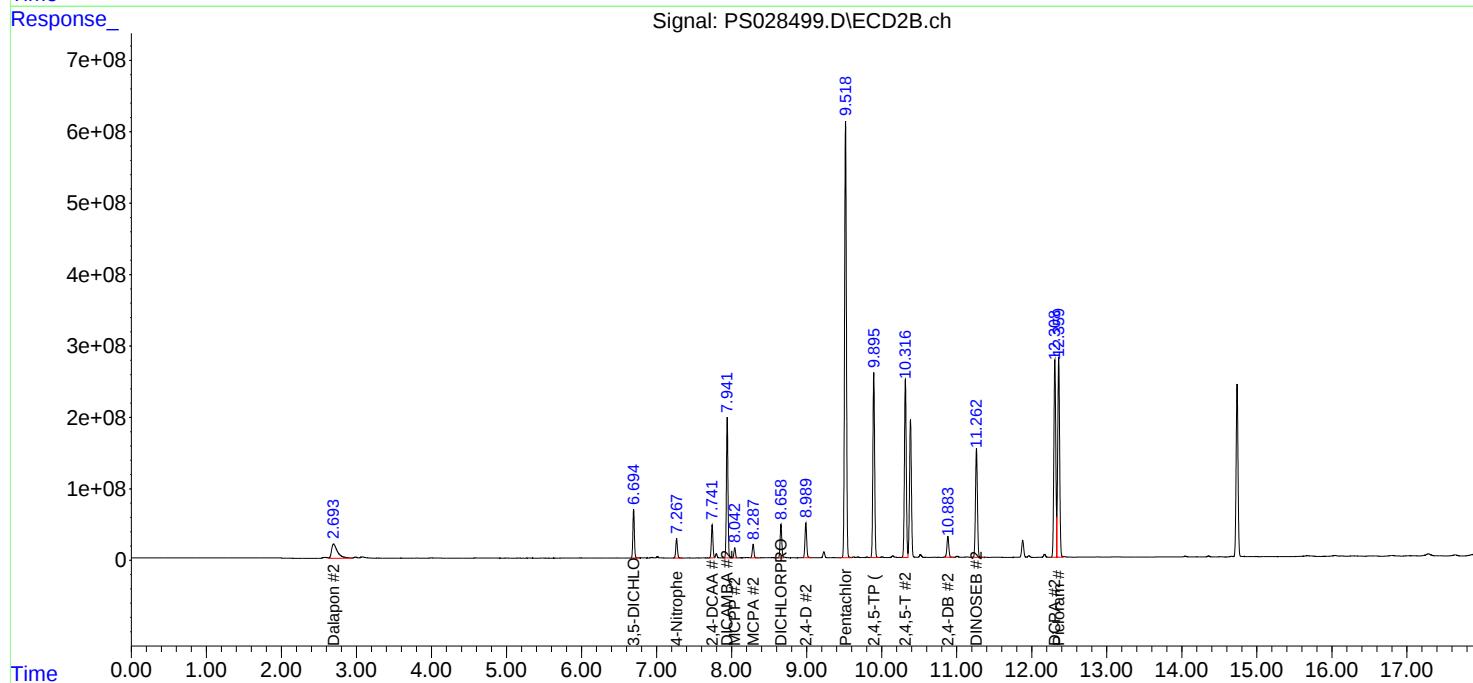
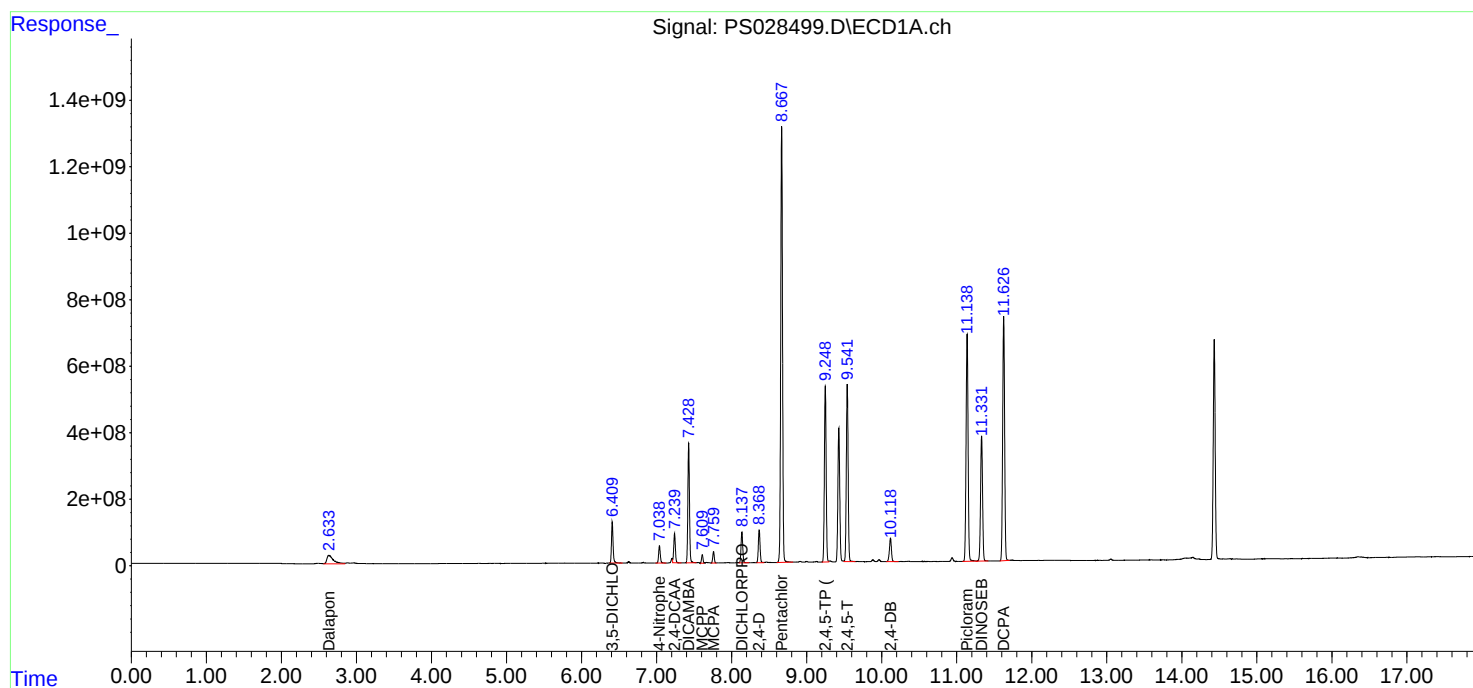
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

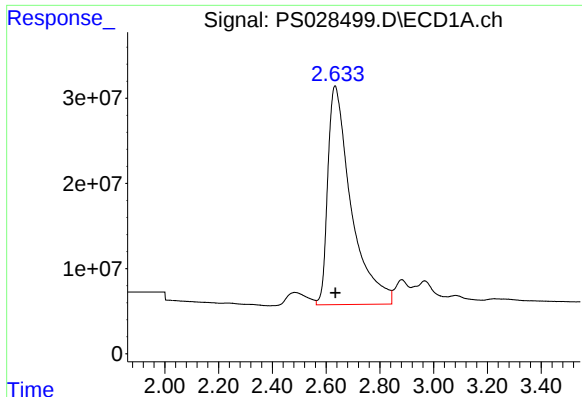
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 23:34:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
Quant Title : 8080.M
QLast Update : Wed Nov 13 13:41:03 2024
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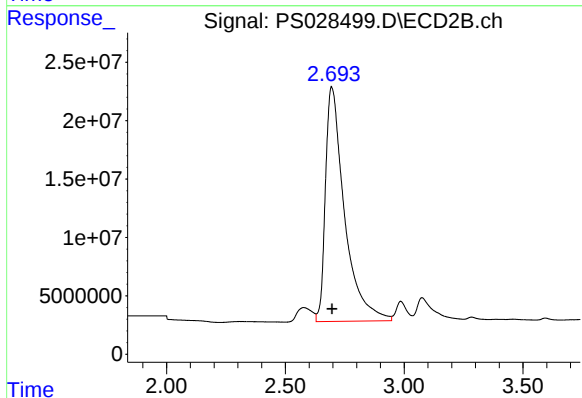




#1 Dalapon

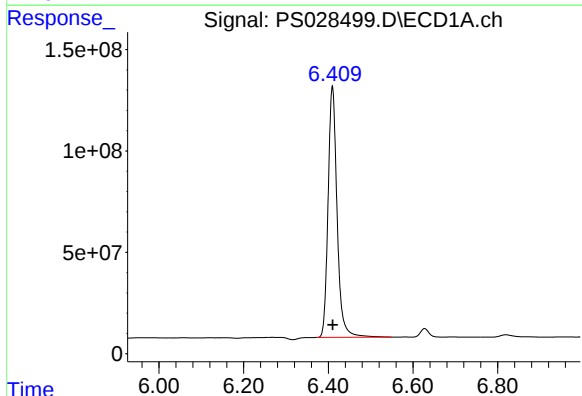
R.T.: 2.633 min
Delta R.T.: -0.002 min
Response: 1544292233
Conc: 459.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164863BS



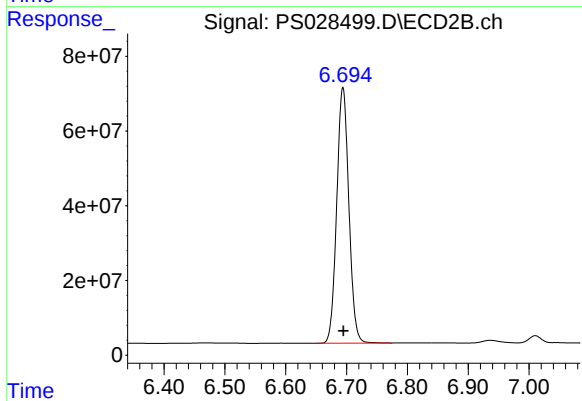
#1 Dalapon

R.T.: 2.694 min
Delta R.T.: -0.003 min
Response: 1121392165
Conc: 463.40 ng/ml



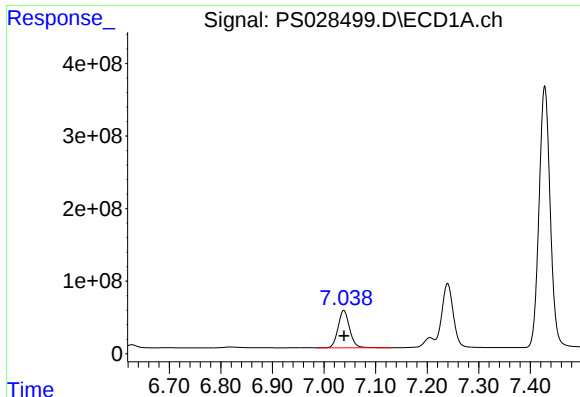
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1828447693
Conc: 490.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

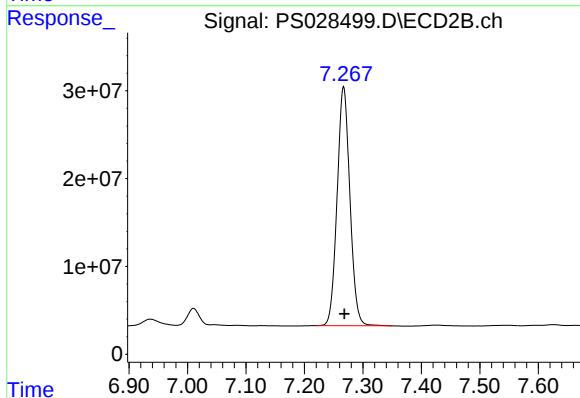
R.T.: 6.694 min
Delta R.T.: 0.000 min
Response: 948946048
Conc: 491.07 ng/ml



#3 4-Nitrophenol

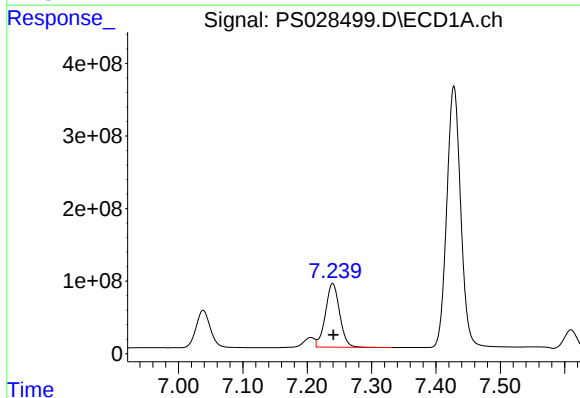
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 794732809
Conc: 467.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164863BS



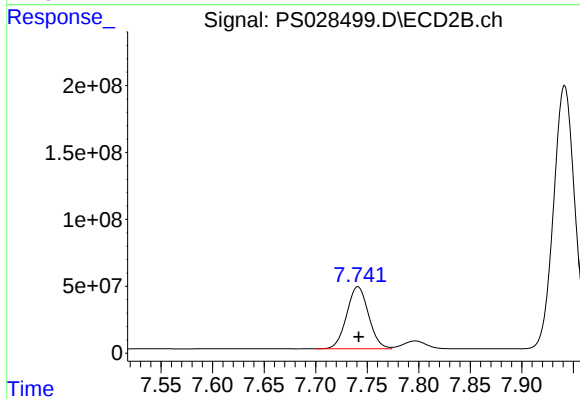
#3 4-Nitrophenol

R.T.: 7.267 min
Delta R.T.: -0.001 min
Response: 414195324
Conc: 479.73 ng/ml



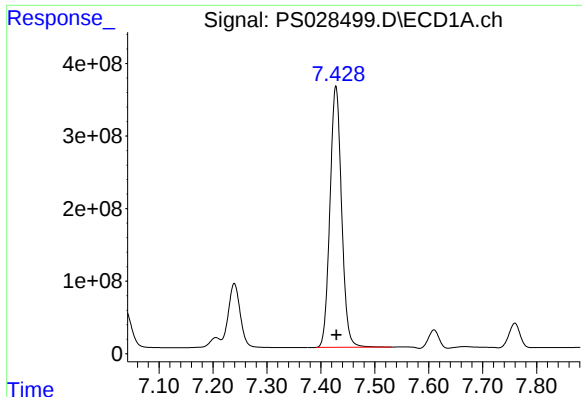
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: -0.001 min
Response: 1342988811
Conc: 525.45 ng/ml



#4 2,4-DCAA

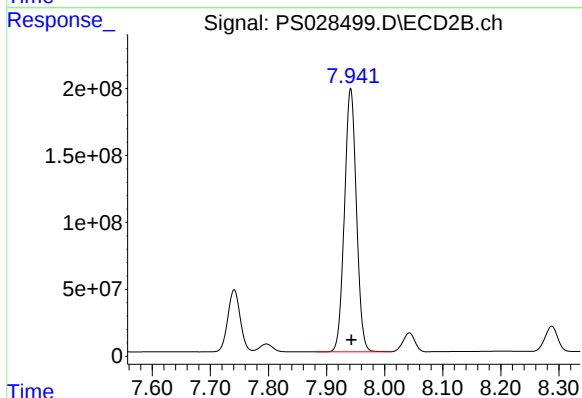
R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 684423115
Conc: 529.61 ng/ml



#5 DICAMBA

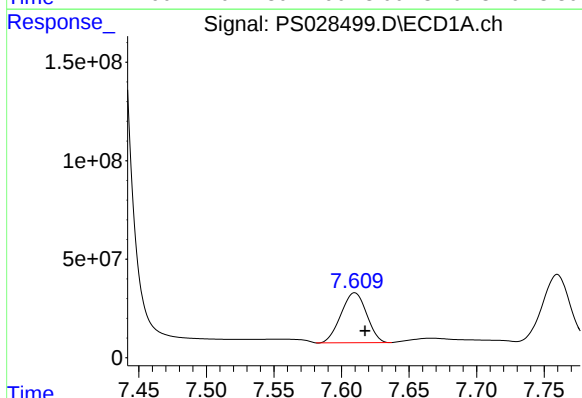
R.T.: 7.428 min
Delta R.T.: -0.001 min
Response: 5390899665
Conc: 492.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164863BS



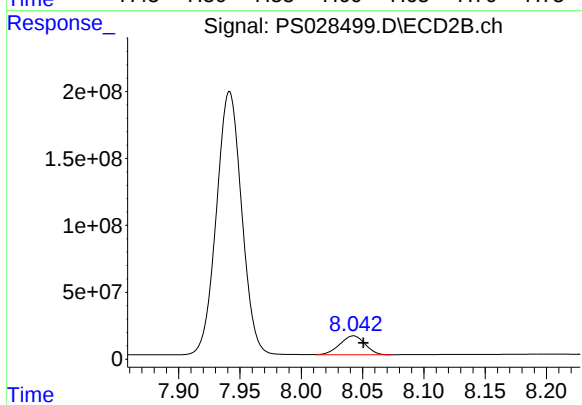
#5 DICAMBA

R.T.: 7.941 min
Delta R.T.: -0.001 min
Response: 2821105598
Conc: 494.58 ng/ml



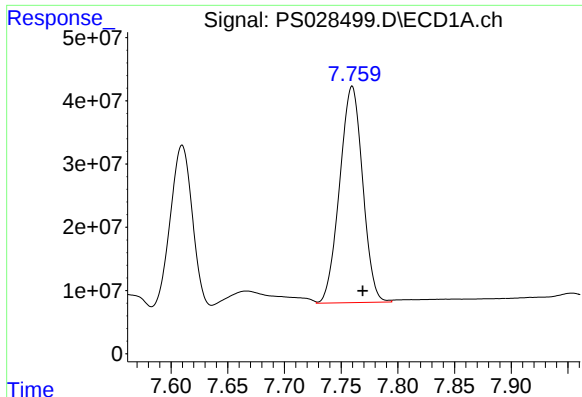
#6 MCP

R.T.: 7.610 min
Delta R.T.: -0.008 min
Response: 334428204
Conc: 47.54 ug/ml



#6 MCP

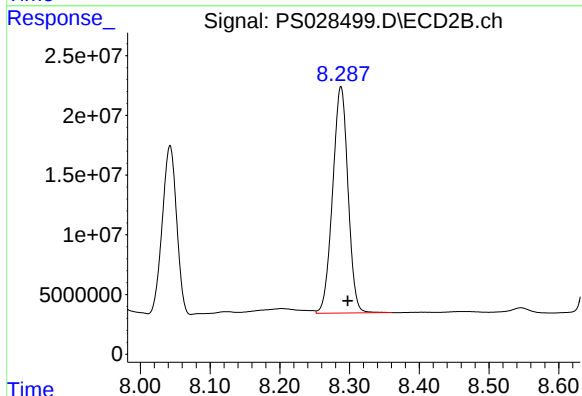
R.T.: 8.043 min
Delta R.T.: -0.008 min
Response: 201582525
Conc: 46.87 ug/ml



#7 MCPA

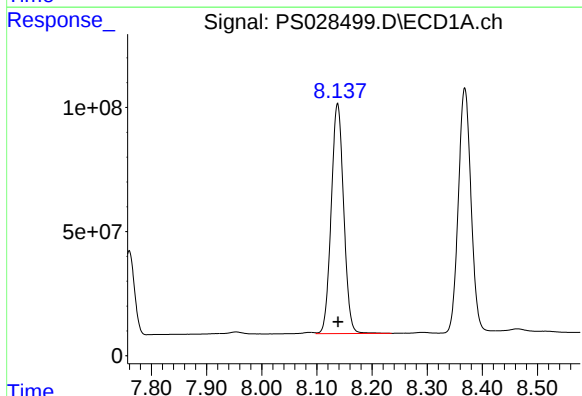
R.T.: 7.760 min
Delta R.T.: -0.010 min
Response: 483497891
Conc: 47.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164863BS



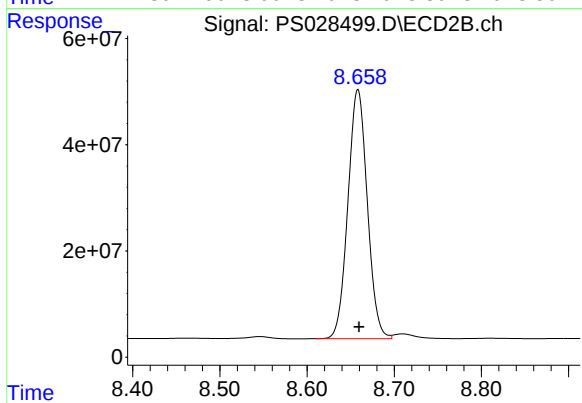
#7 MCPA

R.T.: 8.288 min
Delta R.T.: -0.010 min
Response: 290648356
Conc: 46.93 ug/ml



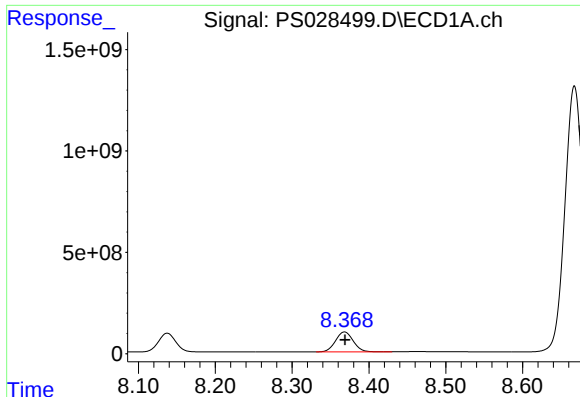
#8 DICHLORPROP

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 1453381100
Conc: 492.44 ng/ml



#8 DICHLORPROP

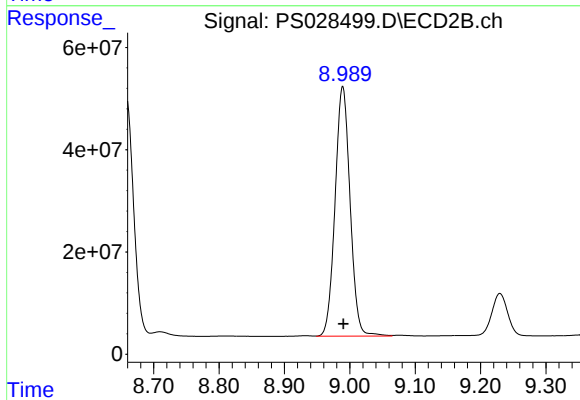
R.T.: 8.658 min
Delta R.T.: -0.001 min
Response: 725145090
Conc: 496.48 ng/ml



#9 2,4-D

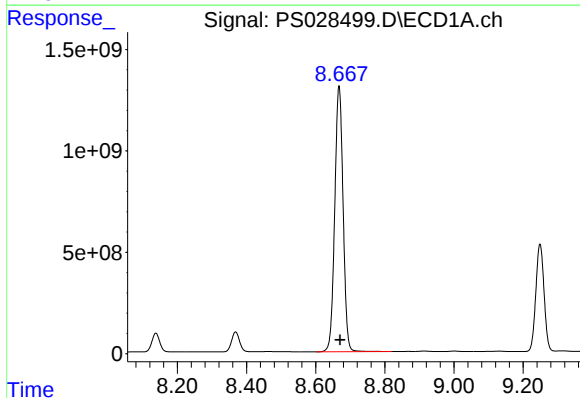
R.T.: 8.368 min
Delta R.T.: -0.001 min
Response: 1577729777
Conc: 493.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164863BS



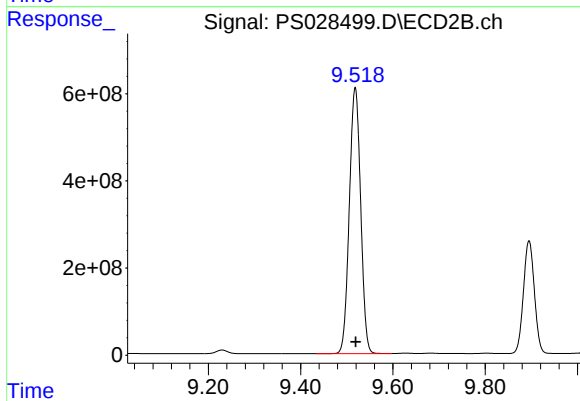
#9 2,4-D

R.T.: 8.989 min
Delta R.T.: 0.000 min
Response: 780344080
Conc: 498.45 ng/ml



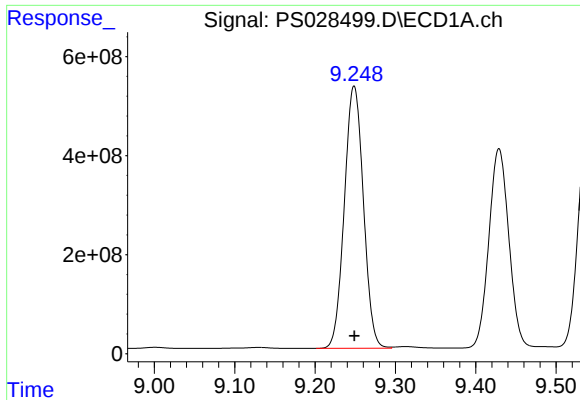
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: -0.003 min
Response: 21964074057
Conc: 526.26 ng/ml



#10 Pentachlorophenol

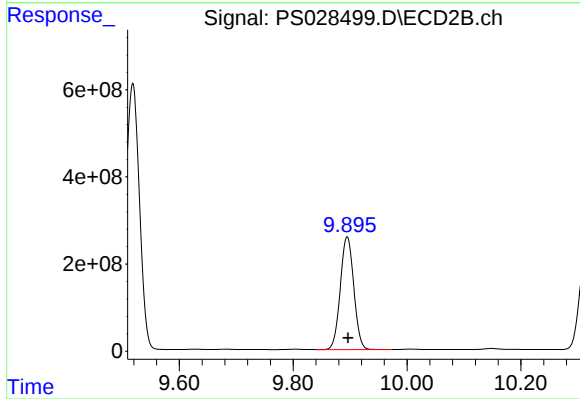
R.T.: 9.518 min
Delta R.T.: -0.001 min
Response: 10409482323
Conc: 519.30 ng/ml



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

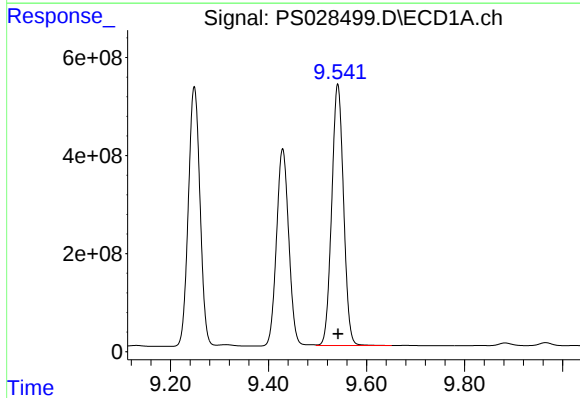
R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 8730443727
Conc: 502.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164863BS



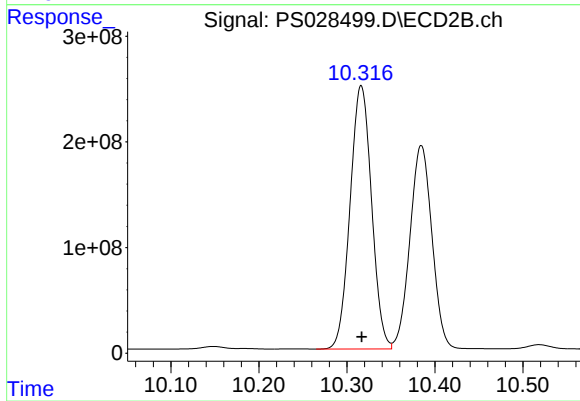
#11 2,4,5-TP (SILVEX)

R.T.: 9.895 min
Delta R.T.: -0.002 min
Response: 4259739322
Conc: 504.81 ng/ml



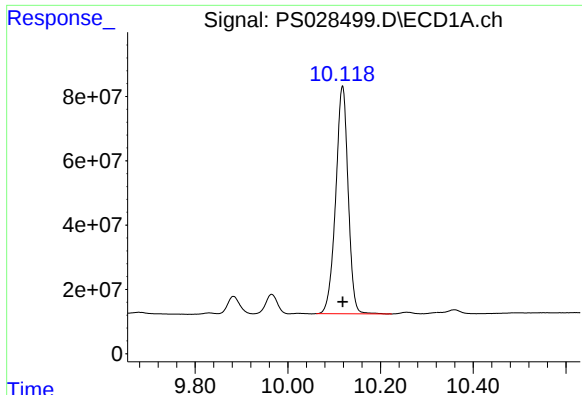
#12 2,4,5-T

R.T.: 9.541 min
Delta R.T.: 0.000 min
Response: 8912453935
Conc: 501.42 ng/ml



#12 2,4,5-T

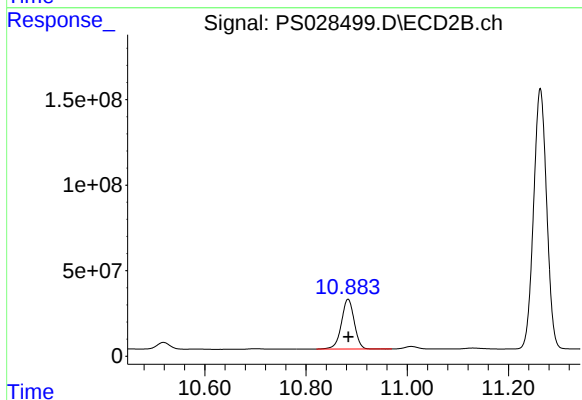
R.T.: 10.316 min
Delta R.T.: 0.000 min
Response: 4226387935
Conc: 504.20 ng/ml



#13 2,4-DB

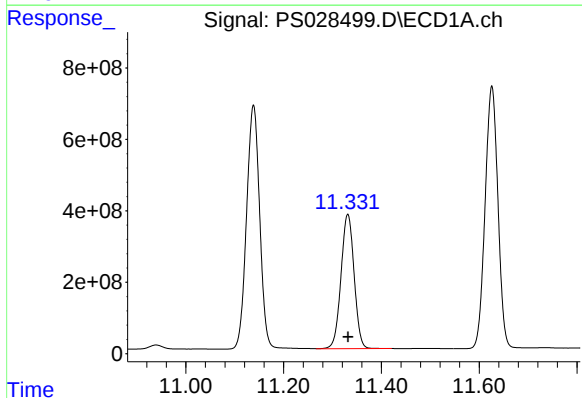
R.T.: 10.118 min
Delta R.T.: 0.000 min
Response: 1319159038
Conc: 483.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164863BS



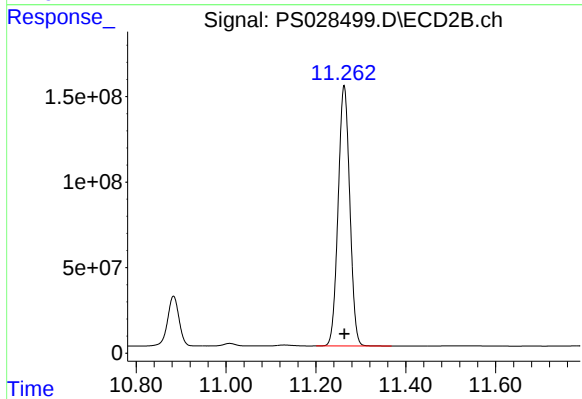
#13 2,4-DB

R.T.: 10.883 min
Delta R.T.: 0.000 min
Response: 512674620
Conc: 489.32 ng/ml



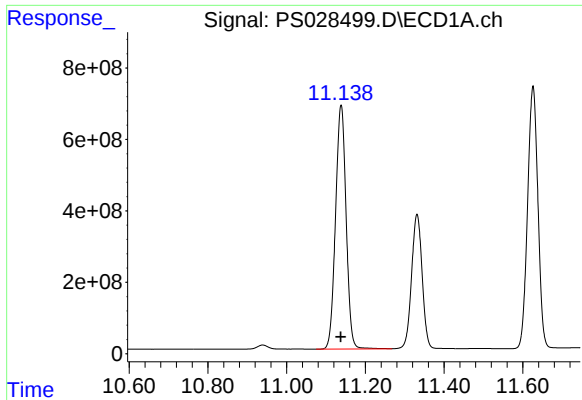
#14 DINOSEB

R.T.: 11.331 min
Delta R.T.: 0.000 min
Response: 7008932114
Conc: 491.59 ng/ml



#14 DINOSEB

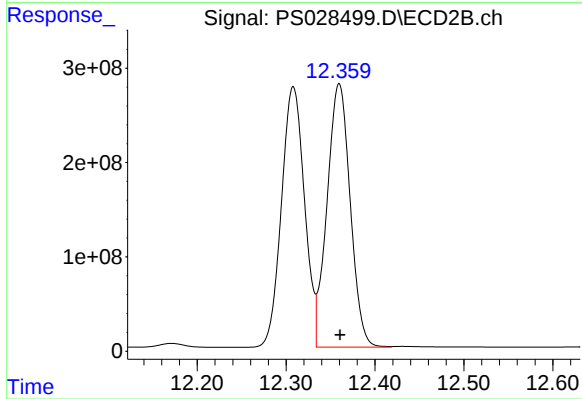
R.T.: 11.263 min
Delta R.T.: 0.000 min
Response: 2728665664
Conc: 493.56 ng/ml



#15 Picloram

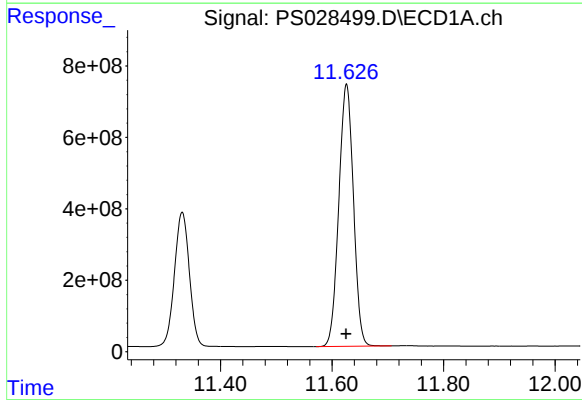
R.T.: 11.138 min
Delta R.T.: 0.000 min
Response: 12723323778
Conc: 451.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164863BS



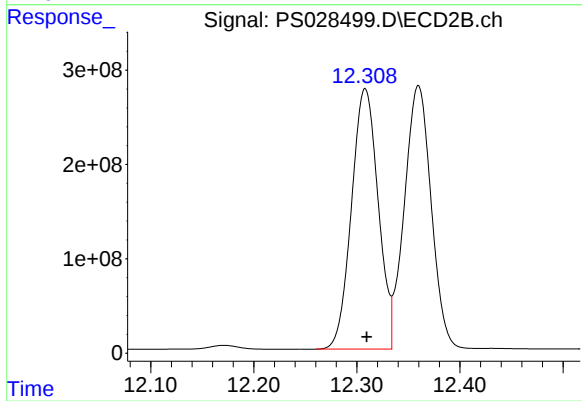
#15 Picloram

R.T.: 12.360 min
Delta R.T.: -0.001 min
Response: 5052997477
Conc: 446.42 ng/ml



#16 DCPA

R.T.: 11.626 min
Delta R.T.: 0.000 min
Response: 13337898611
Conc: 506.89 ng/ml



#16 DCPA

R.T.: 12.308 min
Delta R.T.: -0.001 min
Response: 4967522281
Conc: 512.20 ng/ml