

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028297-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 05:04
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 05:28:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 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	7.258	7.762	2302.5E6	1323.7E6	898.925	759.971
Target Compounds							
1) T	Dalapon	2.651	2.709	2393.8E6	2018.4E6	672.581	685.955
2) T	3,5-DICHL...	6.427	6.713	2711.2E6	1812.5E6	723.234	716.160
3) T	4-Nitroph...	7.058	7.288	1177.5E6	756.6E6	714.674	660.263
5) T	DICAMBA	7.448	7.963	8415.2E6	5882.9E6	749.444	732.386
6) T	MCPD	7.631	8.066	586.8E6	456.5E6	77.388	75.196
7) T	MCPA	7.782	8.312	779.2E6	599.3E6	74.844	71.872
8) T	DICHLORPROP	8.159	8.680	2114.6E6	1428.0E6	750.049	710.727
9) T	2,4-D	8.390	9.012	2372.1E6	1561.0E6	751.581	699.941
10) T	Pentachlo...	8.690	9.543	33117.5E6	20790.5E6	796.807	712.864
11) T	2,4,5-TP ...	9.271	9.919	13207.9E6	8929.7E6	775.764	717.667
12) T	2,4,5-T	9.564	10.340	13359.1E6	8654.7E6	770.618	705.538
13) T	2,4-DB	10.141	10.908	2174.1E6	1090.8E6	769.171	688.258
14) T	DINOSEB	11.358	11.288	11047.9E6	5875.0E6	764.089	673.611
15) T	Picloram	11.163	12.387	22435.8E6	12440.8E6	773.677	689.922
16) T	DCPA	11.651	12.334	18777.1E6	9615.7E6	790.307	686.323

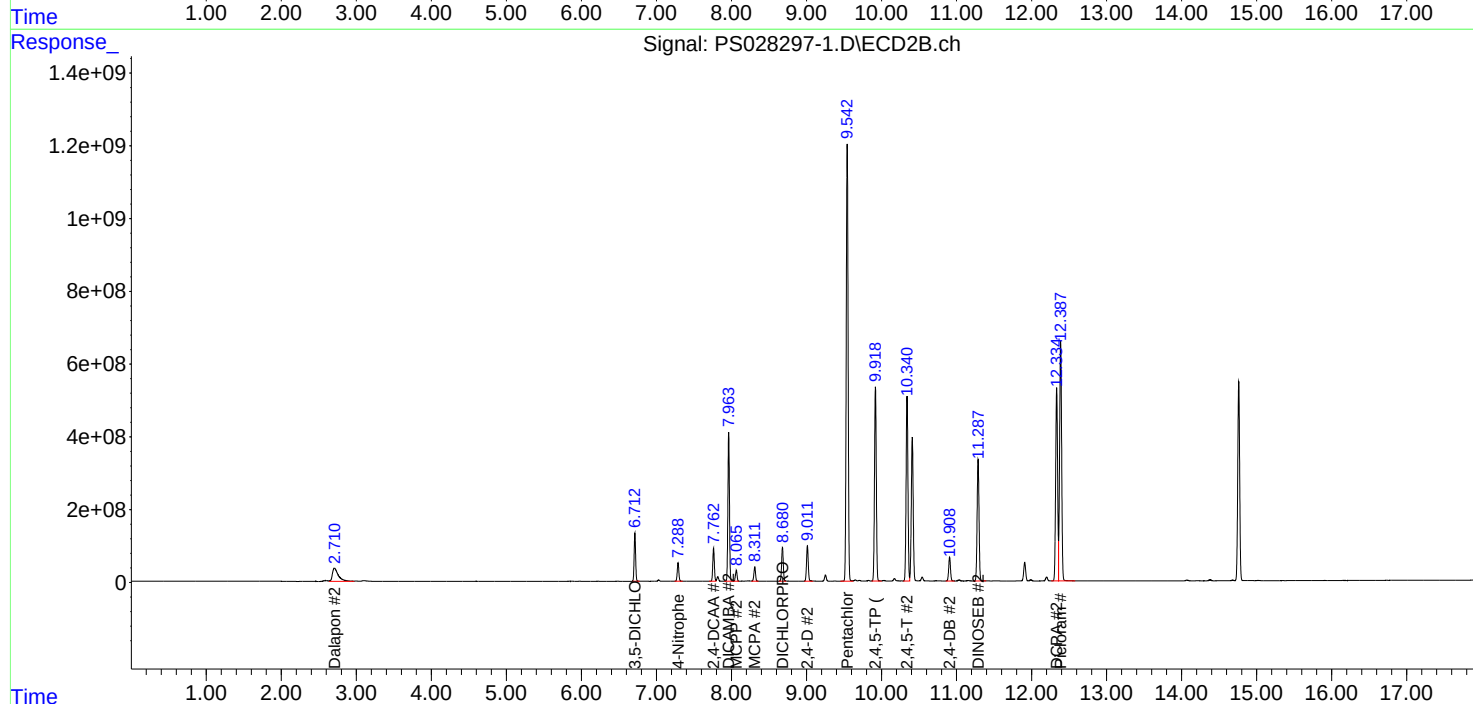
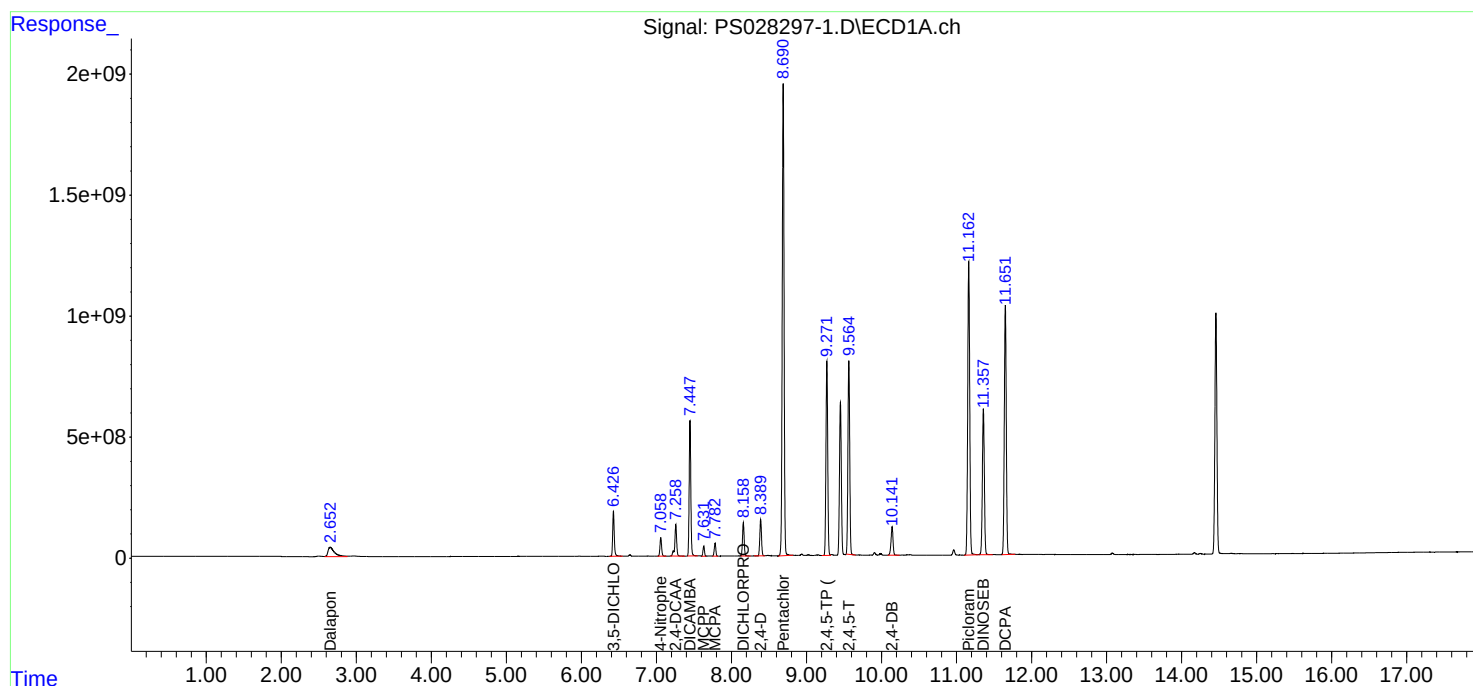
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

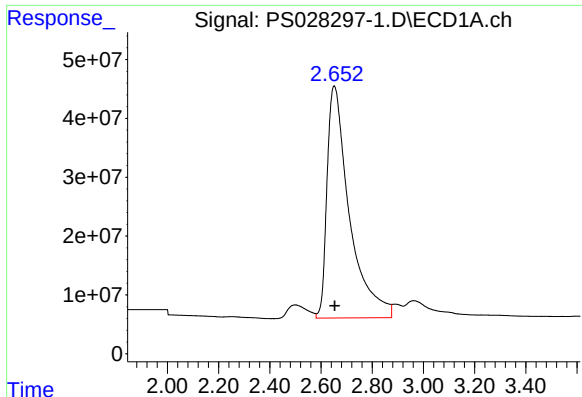
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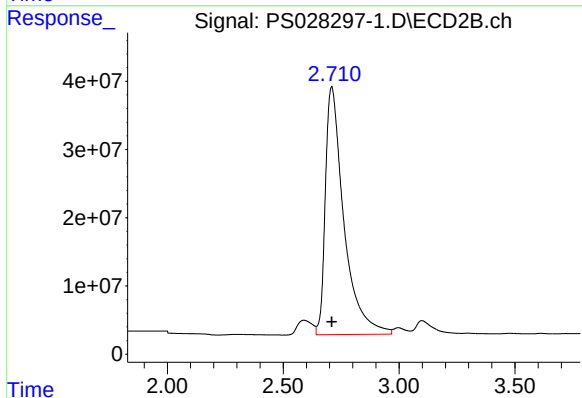




#1 Dalapon

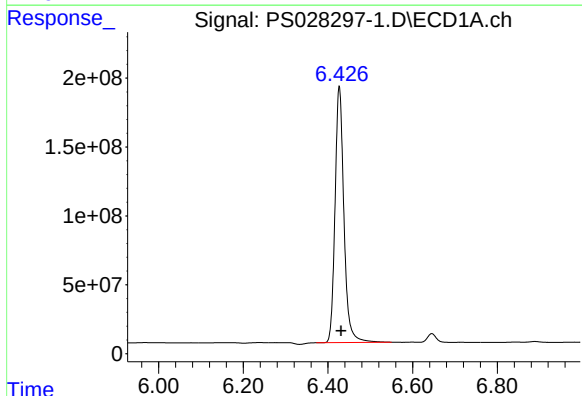
R.T.: 2.651 min
Delta R.T.: -0.003 min
Response: 2393844578
Conc: 672.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



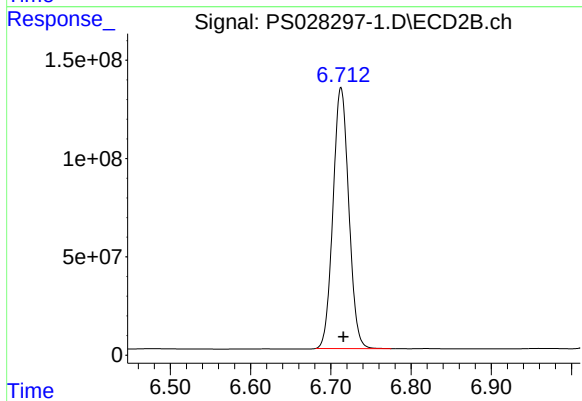
#1 Dalapon

R.T.: 2.709 min
Delta R.T.: 0.000 min
Response: 2018418789
Conc: 685.95 ng/ml



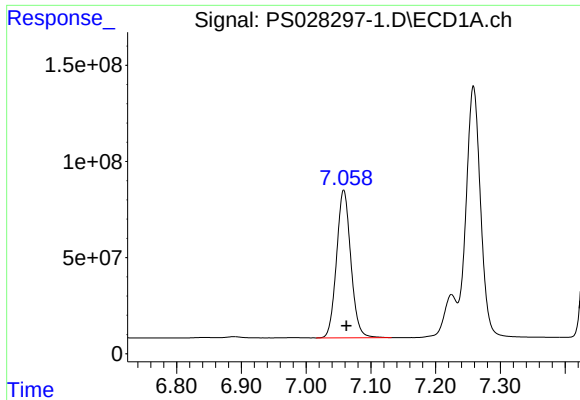
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: -0.004 min
Response: 2711243080
Conc: 723.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

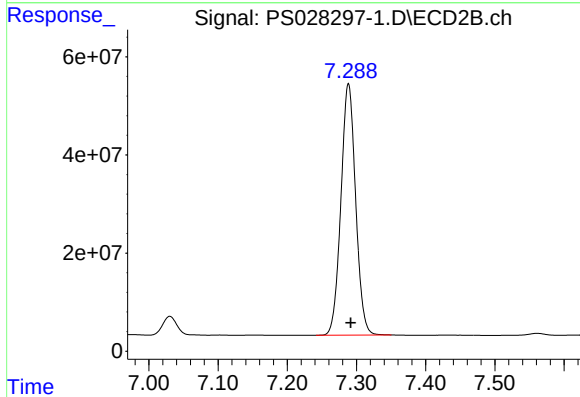
R.T.: 6.713 min
Delta R.T.: -0.003 min
Response: 1812535190
Conc: 716.16 ng/ml



#3 4-Nitrophenol

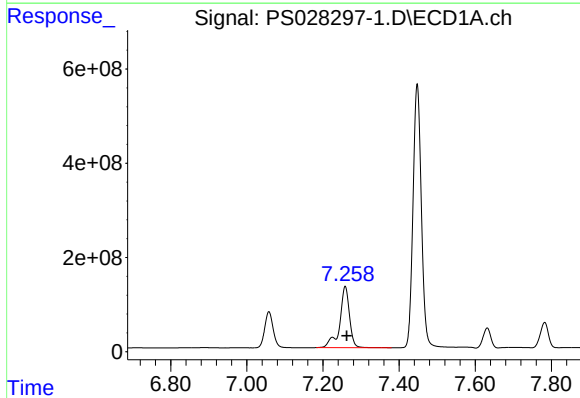
R.T.: 7.058 min
Delta R.T.: -0.004 min
Response: 1177473781
Conc: 714.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



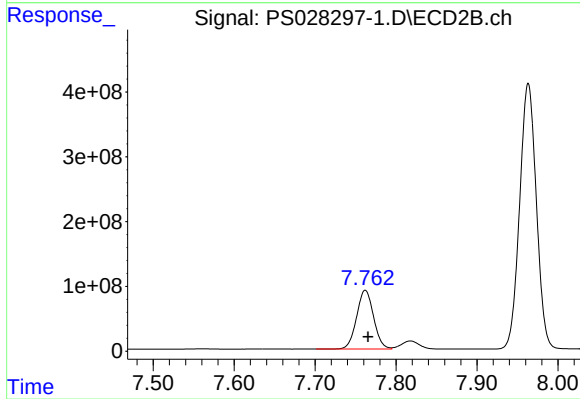
#3 4-Nitrophenol

R.T.: 7.288 min
Delta R.T.: -0.003 min
Response: 756625624
Conc: 660.26 ng/ml



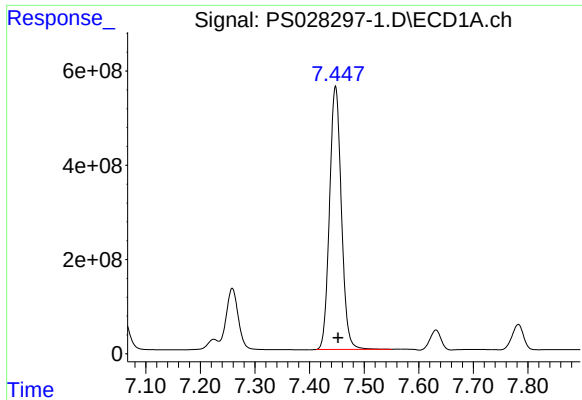
#4 2,4-DCAA

R.T.: 7.258 min
Delta R.T.: -0.004 min
Response: 2302519686
Conc: 898.93 ng/ml



#4 2,4-DCAA

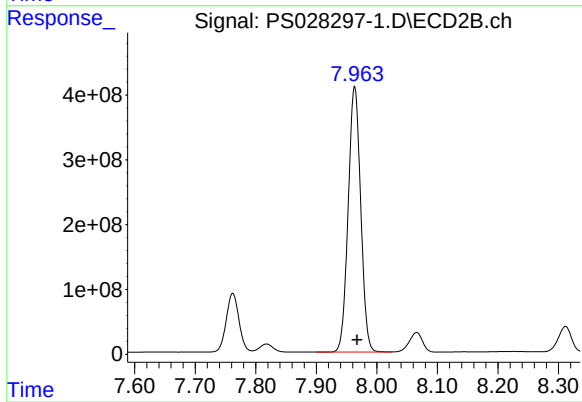
R.T.: 7.762 min
Delta R.T.: -0.003 min
Response: 1323702246
Conc: 759.97 ng/ml



#5 DICAMBA

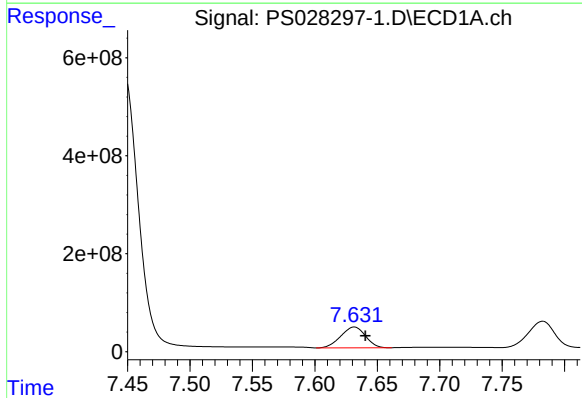
R.T.: 7.448 min
Delta R.T.: -0.005 min
Response: 8415159977
Conc: 749.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



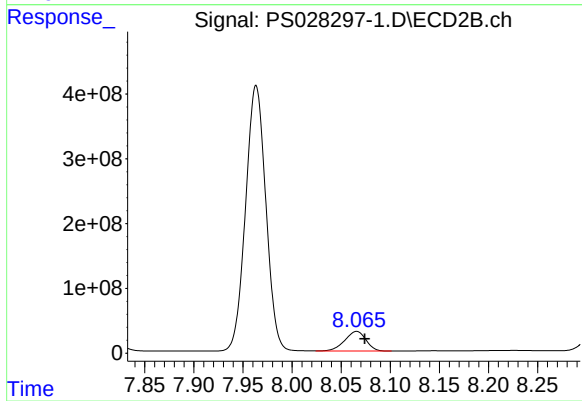
#5 DICAMBA

R.T.: 7.963 min
Delta R.T.: -0.004 min
Response: 5882937098
Conc: 732.39 ng/ml



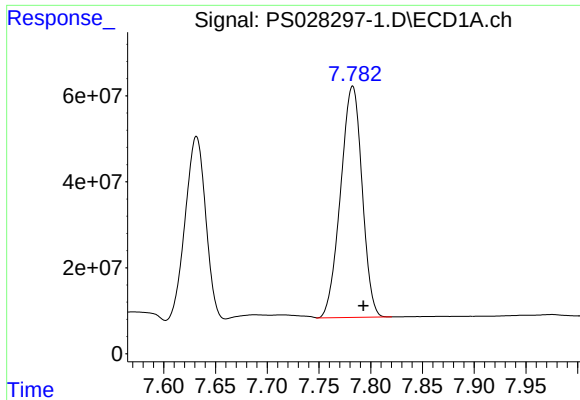
#6 MCP

R.T.: 7.631 min
Delta R.T.: -0.009 min
Response: 586794551
Conc: 77.39 ug/ml



#6 MCP

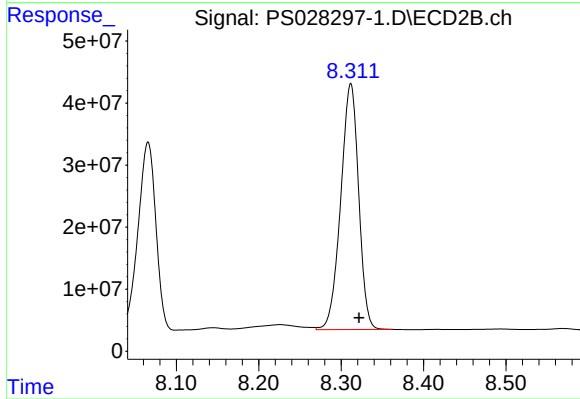
R.T.: 8.066 min
Delta R.T.: -0.008 min
Response: 456533259
Conc: 75.20 ug/ml



#7 MCPA

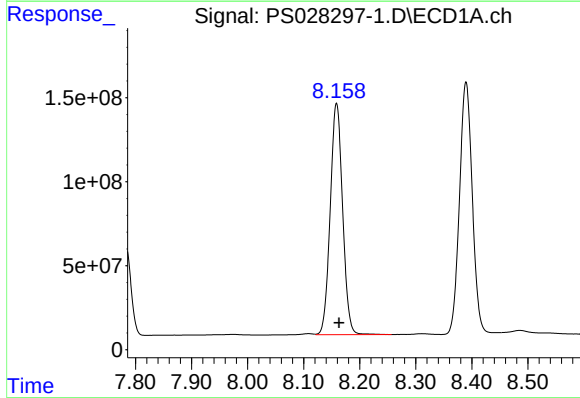
R.T.: 7.782 min
Delta R.T.: -0.011 min
Response: 779216135
Conc: 74.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



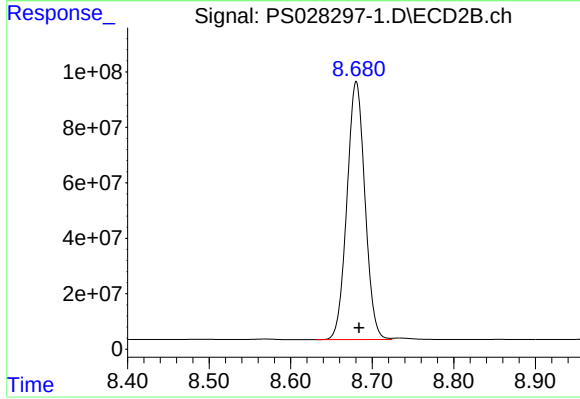
#7 MCPA

R.T.: 8.312 min
Delta R.T.: -0.010 min
Response: 599317077
Conc: 71.87 ug/ml



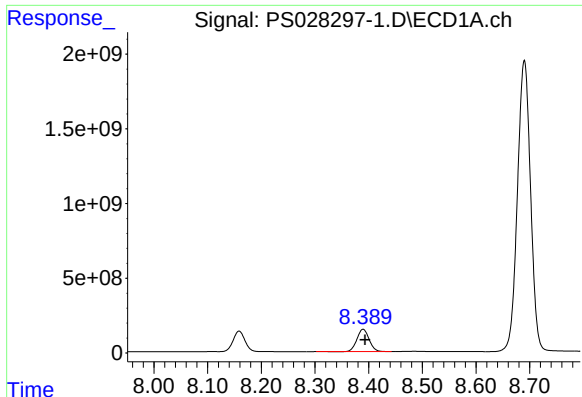
#8 DICHLORPROP

R.T.: 8.159 min
Delta R.T.: -0.004 min
Response: 2114598479
Conc: 750.05 ng/ml



#8 DICHLORPROP

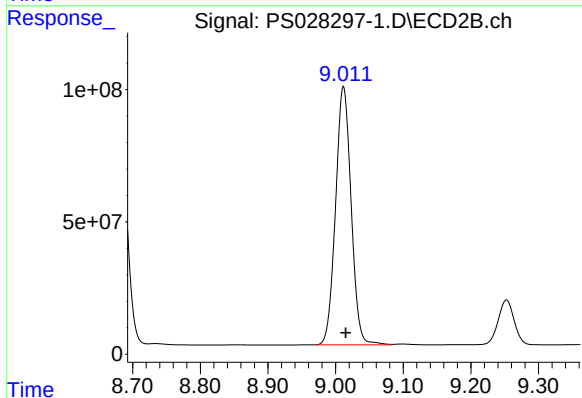
R.T.: 8.680 min
Delta R.T.: -0.004 min
Response: 1428022156
Conc: 710.73 ng/ml



#9 2,4-D

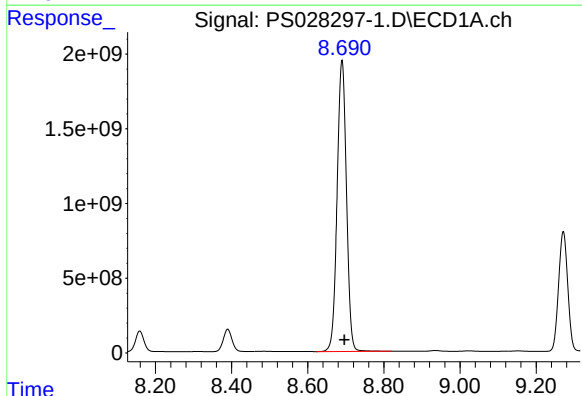
R.T.: 8.390 min
Delta R.T.: -0.004 min
Response: 2372070743
Conc: 751.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



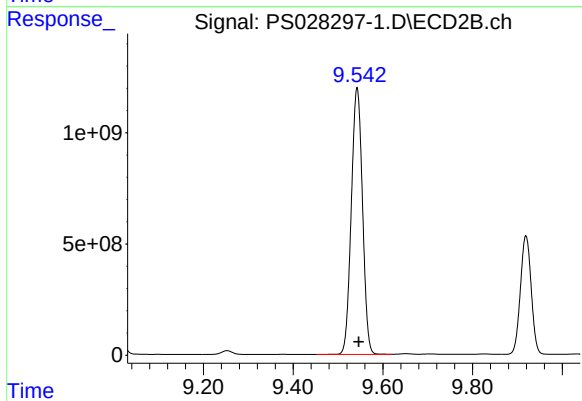
#9 2,4-D

R.T.: 9.012 min
Delta R.T.: -0.004 min
Response: 1560965380
Conc: 699.94 ng/ml



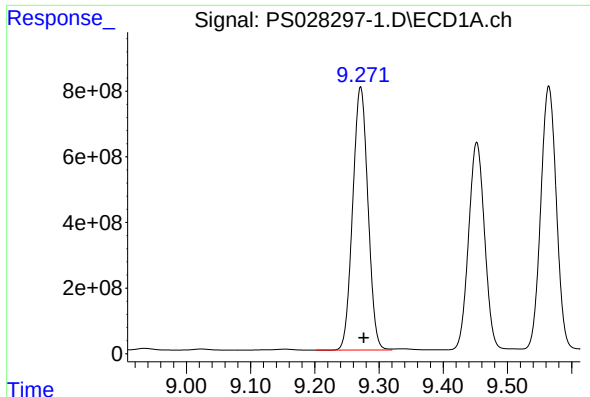
#10 Pentachlorophenol

R.T.: 8.690 min
Delta R.T.: -0.006 min
Response: 33117454731
Conc: 796.81 ng/ml



#10 Pentachlorophenol

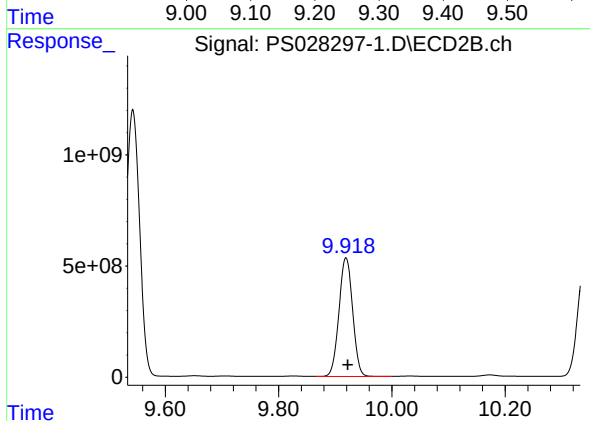
R.T.: 9.543 min
Delta R.T.: -0.004 min
Response: 20790455576
Conc: 712.86 ng/ml



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

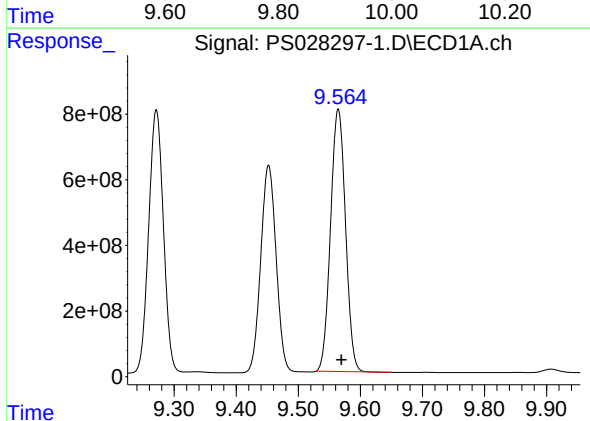
R.T.: 9.271 min
Delta R.T.: -0.005 min
Response: 13207866789
Conc: 775.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



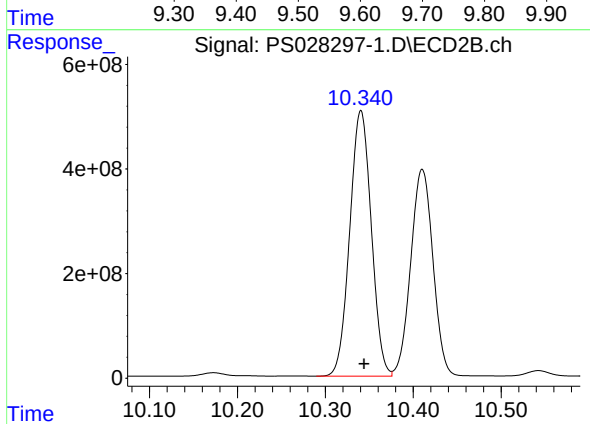
#11 2,4,5-TP (SILVEX)

R.T.: 9.919 min
Delta R.T.: -0.003 min
Response: 8929716696
Conc: 717.67 ng/ml



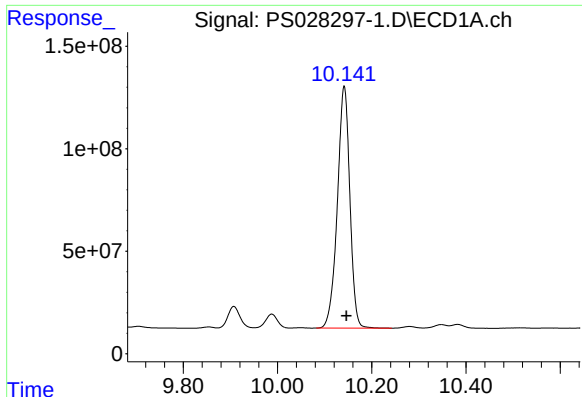
#12 2,4,5-T

R.T.: 9.564 min
Delta R.T.: -0.005 min
Response: 13359068391
Conc: 770.62 ng/ml



#12 2,4,5-T

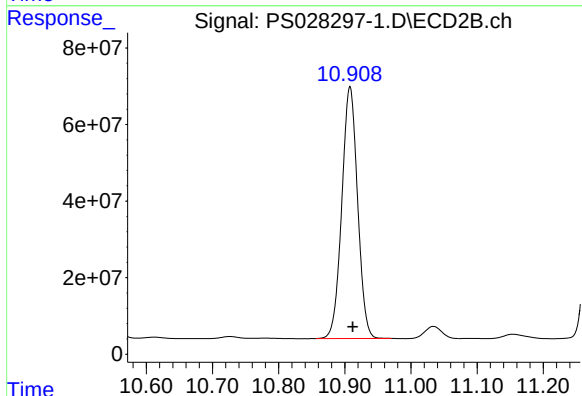
R.T.: 10.340 min
Delta R.T.: -0.004 min
Response: 8654680381
Conc: 705.54 ng/ml



#13 2,4-DB

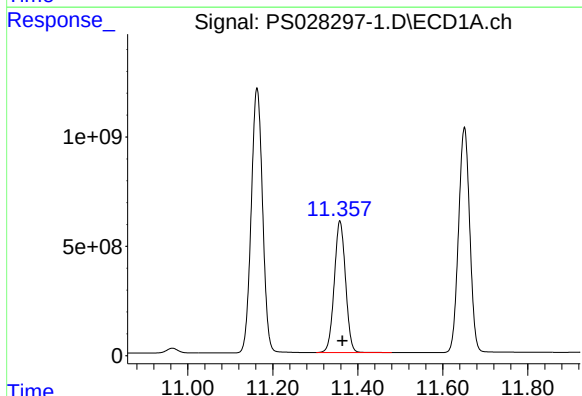
R.T.: 10.141 min
Delta R.T.: -0.005 min
Response: 2174088778
Conc: 769.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



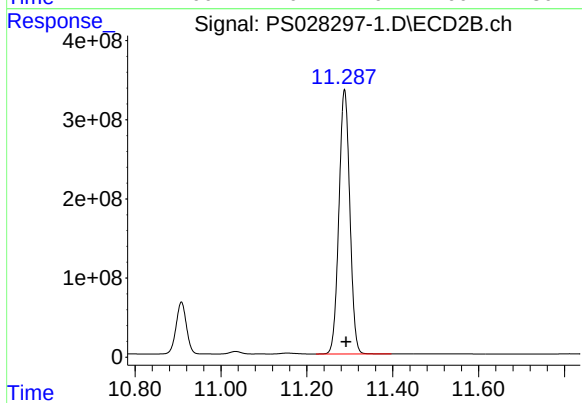
#13 2,4-DB

R.T.: 10.908 min
Delta R.T.: -0.004 min
Response: 1090820043
Conc: 688.26 ng/ml



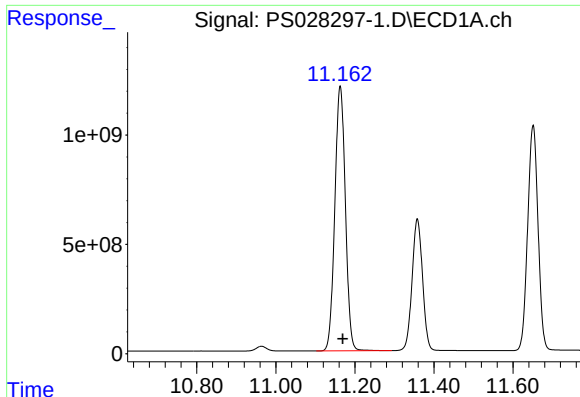
#14 DINOSEB

R.T.: 11.358 min
Delta R.T.: -0.006 min
Response: 11047933658
Conc: 764.09 ng/ml



#14 DINOSEB

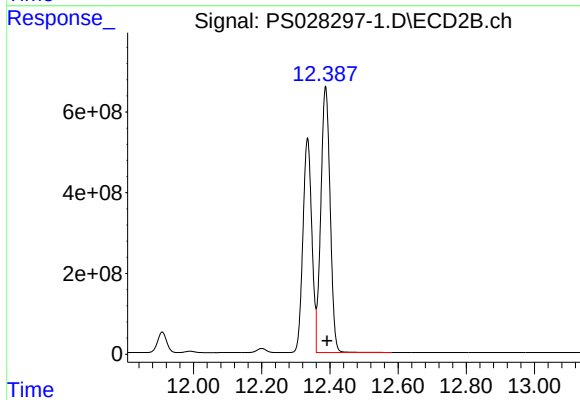
R.T.: 11.288 min
Delta R.T.: -0.004 min
Response: 5874996493
Conc: 673.61 ng/ml



#15 Picloram

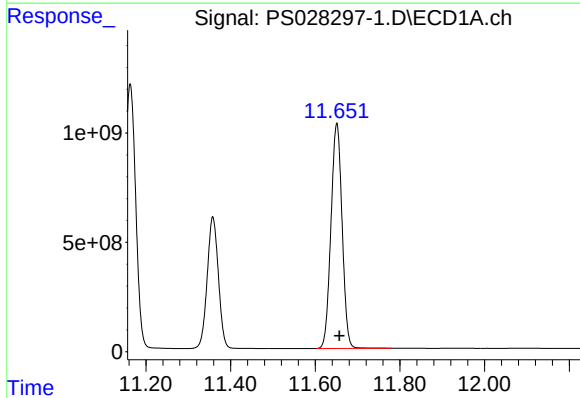
R.T.: 11.163 min
Delta R.T.: -0.006 min
Response: 22435771904
Conc: 773.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



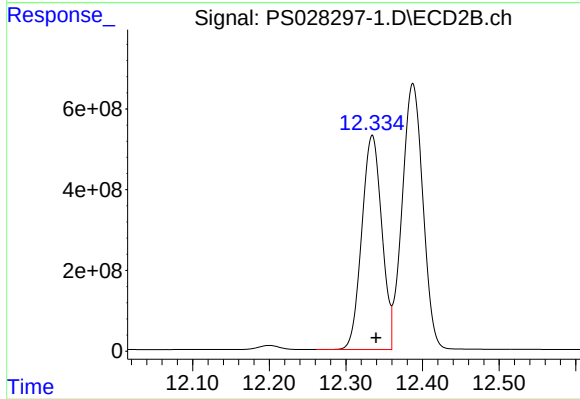
#15 Picloram

R.T.: 12.387 min
Delta R.T.: -0.005 min
Response: 12440773458
Conc: 689.92 ng/ml



#16 DCPA

R.T.: 11.651 min
Delta R.T.: -0.006 min
Response: 18777135170
Conc: 790.31 ng/ml



#16 DCPA

R.T.: 12.334 min
Delta R.T.: -0.005 min
Response: 9615732908
Conc: 686.32 ng/ml