

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092320\
 Data File : PS012459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 16:22
 Operator : DD\AJ
 Sample : PB131826BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB131826BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 17:46:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 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	7.216	6.913	552.4E6	275.2E6	564.035	598.234
Target Compounds							
1) T	Dalapon	3.029	2.619	568.2E6	462.4E6	499.975	772.978 #
2) T	3,5-DICHL...	6.430	6.065	696.3E6	340.4E6	516.340	477.503
3) T	4-Nitroph...	7.048	6.523	218.6E6	113.0E6	449.504	404.365
5) T	DICAMBA	7.406	7.081	1873.0E6	949.3E6	485.515	497.816
6) T	MCPD	7.572	7.174	162.5E6	76599315	55.691	50.639
7) T	MCPA	7.721	7.388	227.2E6	158.4E6	54.477	66.056
8) T	DICHLORPROP	8.097	7.706	496.4E6	276.5E6	512.935	535.571
9) T	2,4-D	8.328	8.002	615.0E6	378.8E6	541.626	604.958
10) T	Pentachlo...	8.637	8.429	7519.1E6	3431.0E6	544.078	562.516
11) T	2,4,5-TP ...	9.185	8.789	2989.8E6	1472.4E6	539.212	558.070
12) T	2,4,5-T	9.472	9.170	2857.8E6	1385.6E6	508.389	538.866
13) T	2,4-DB	10.024	9.676	332.0E6	197.2E6	350.839	526.692 #
14) T	DINOSEB	11.181	10.007	2009.4E6	923.8E6	442.569	482.269
15) T	Picloram	11.008	10.995	3202.4E6	1855.5E6	444.774	470.766
16) T	DCPA	11.448	10.934	2359.5E6	1319.8E6	334.058	396.867

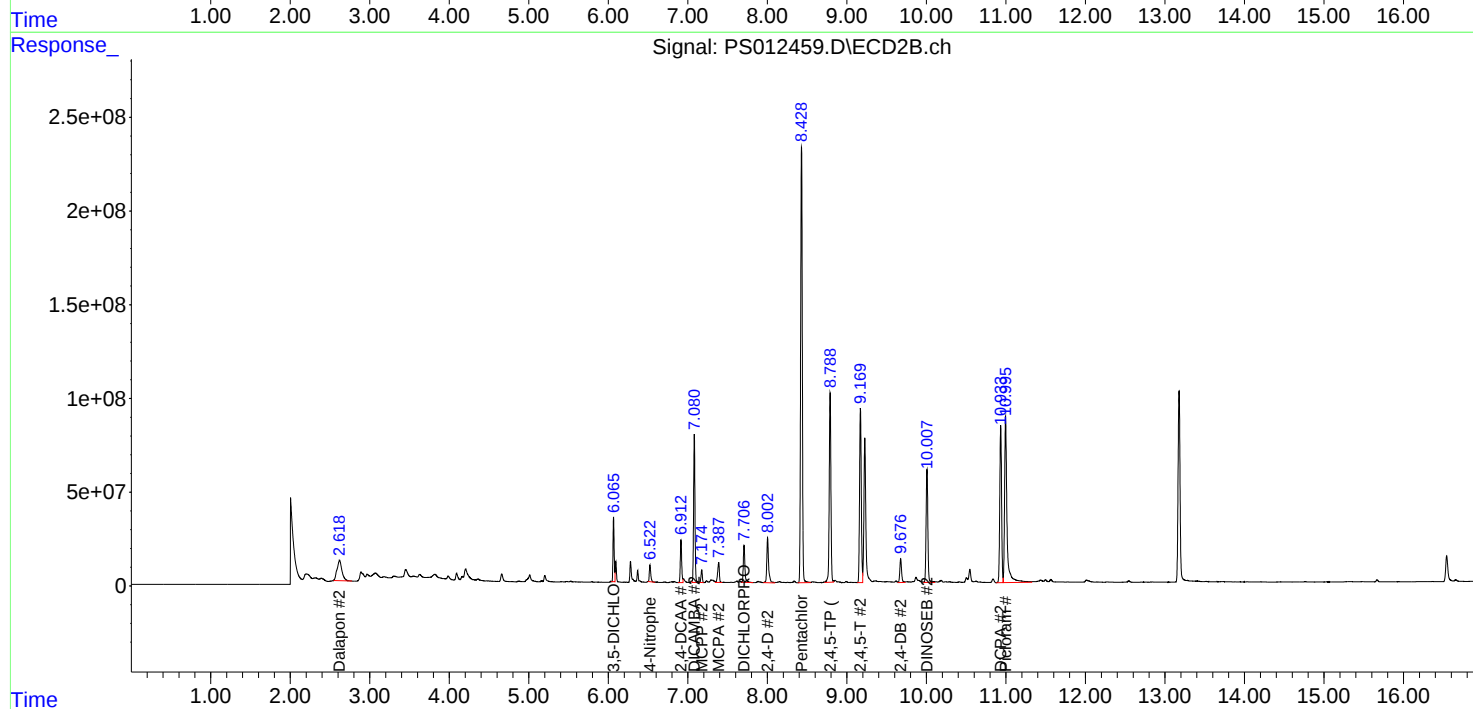
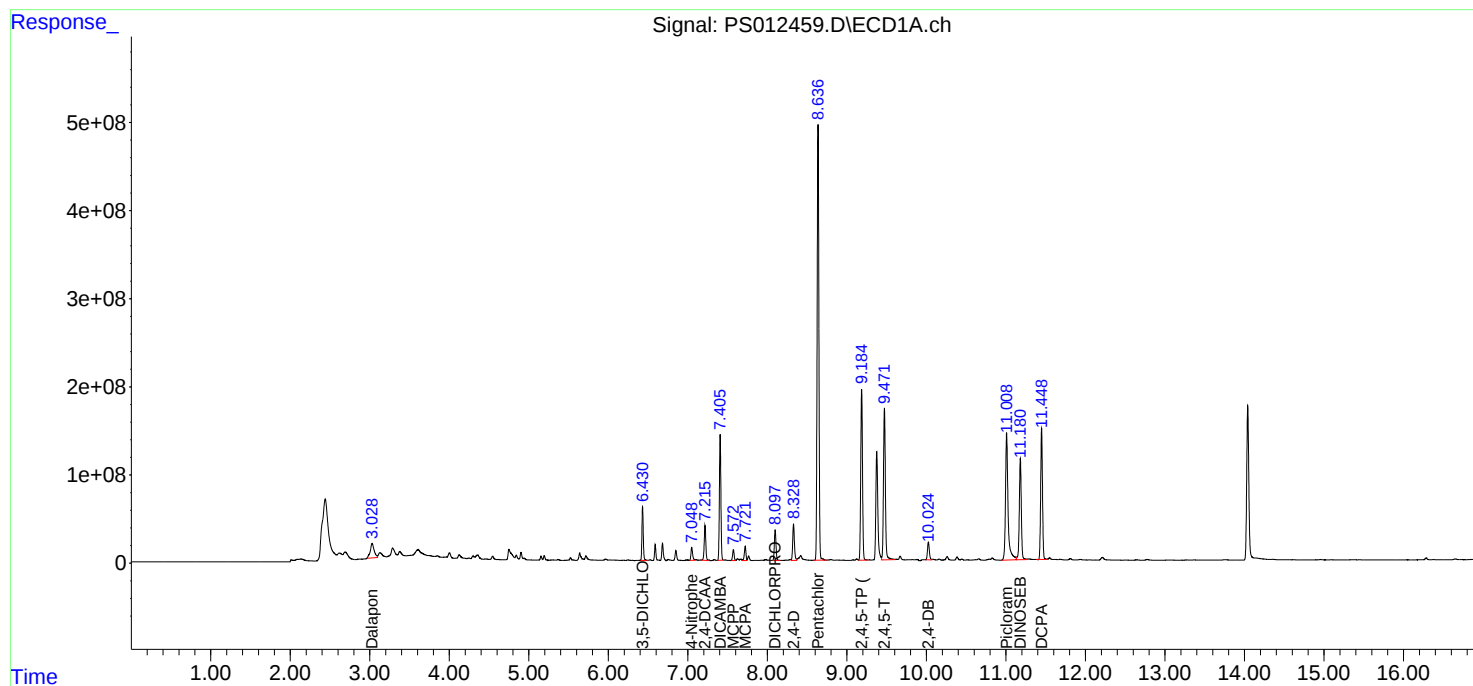
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

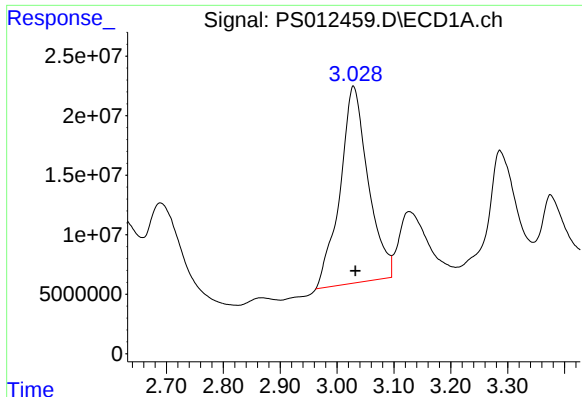
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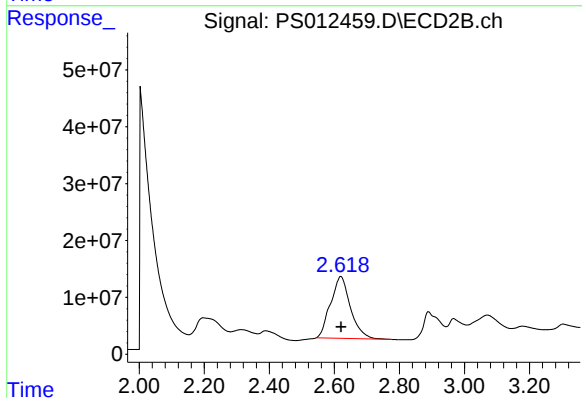




#1 Dalapon

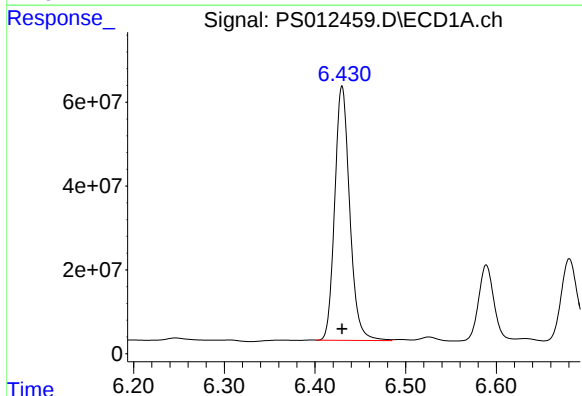
R.T.: 3.029 min
Delta R.T.: -0.003 min
Response: 568154924
Conc: 499.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131826BSD



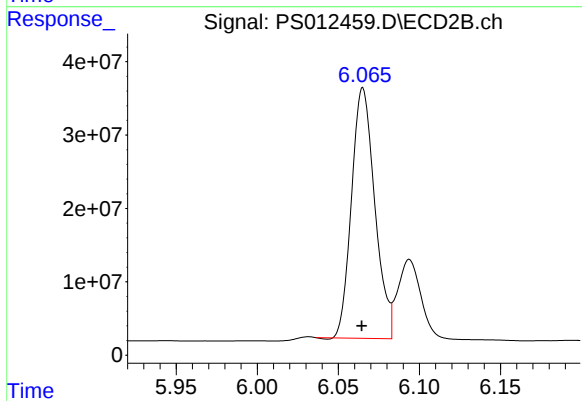
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: -0.001 min
Response: 462387592
Conc: 772.98 ng/ml



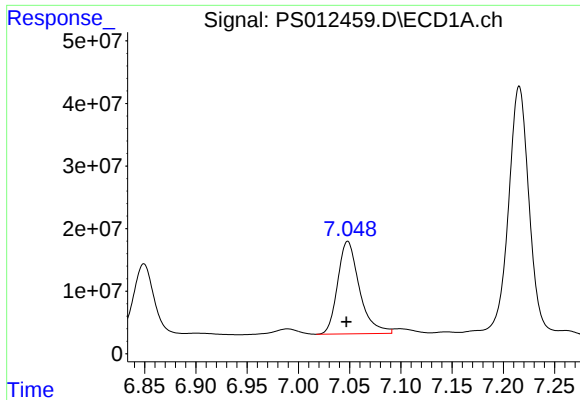
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 696256541
Conc: 516.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

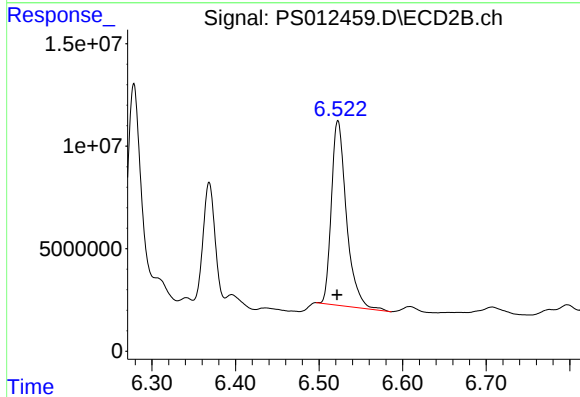
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 340440280
Conc: 477.50 ng/ml



#3 4-Nitrophenol

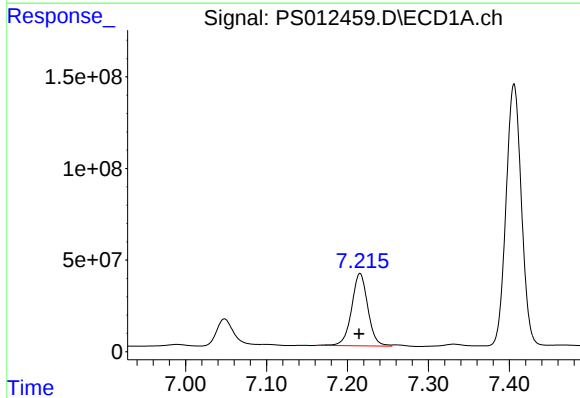
R.T.: 7.048 min
Delta R.T.: 0.001 min
Response: 218577629
Conc: 449.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131826BSD



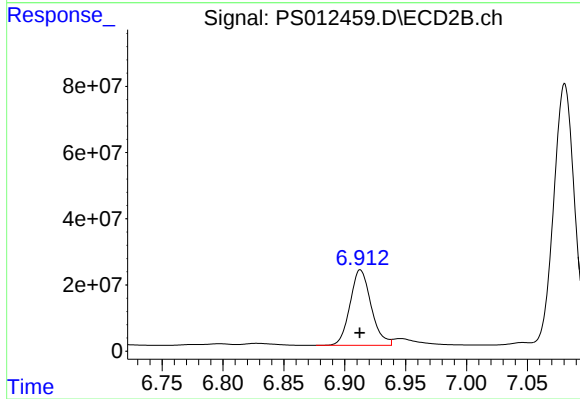
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.001 min
Response: 112983275
Conc: 404.37 ng/ml



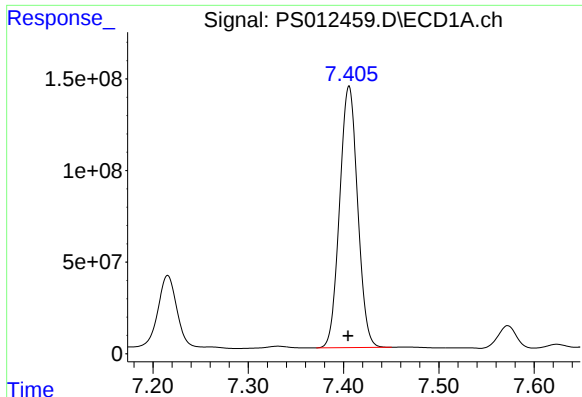
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 552443449
Conc: 564.03 ng/ml



#4 2,4-DCAA

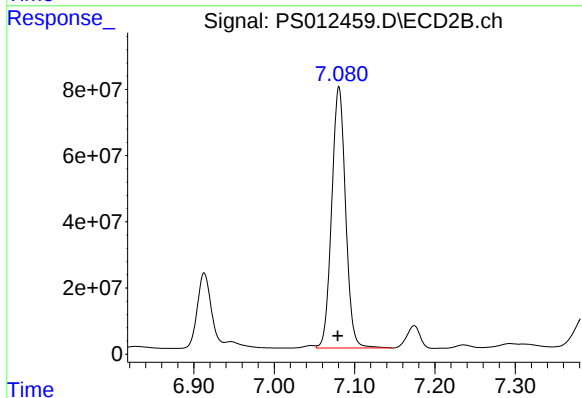
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 275197539
Conc: 598.23 ng/ml



#5 DICAMBA

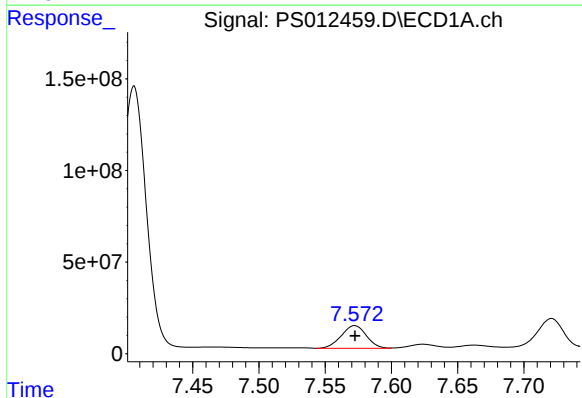
R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 1872960352
Conc: 485.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131826BSD



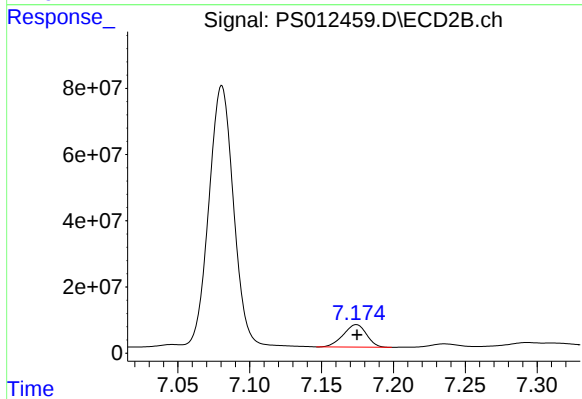
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: 0.002 min
Response: 949292566
Conc: 497.82 ng/ml



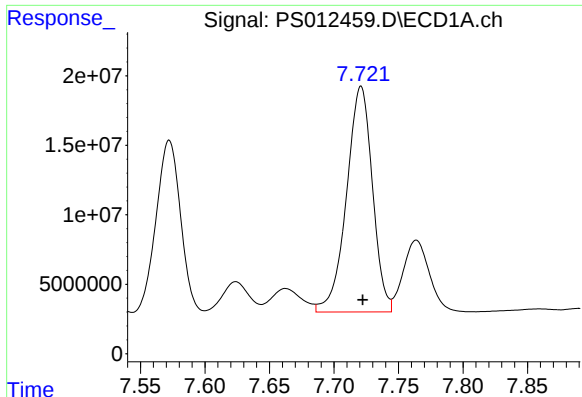
#6 MCP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 162485137
Conc: 55.69 ug/ml



#6 MCP

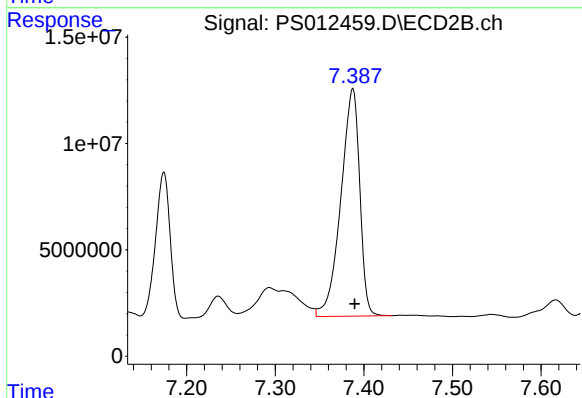
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 76599315
Conc: 50.64 ug/ml



#7 MCPA

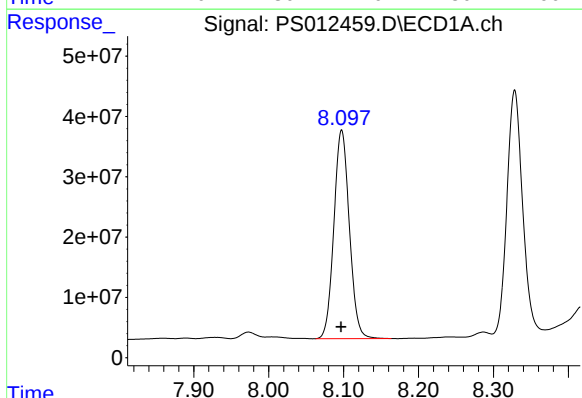
R.T.: 7.721 min
Delta R.T.: -0.001 min
Response: 227205054
Conc: 54.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB131826BSD



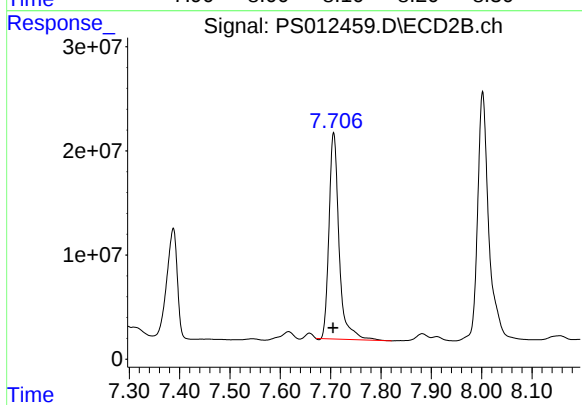
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.002 min
Response: 158355162
Conc: 66.06 ug/ml



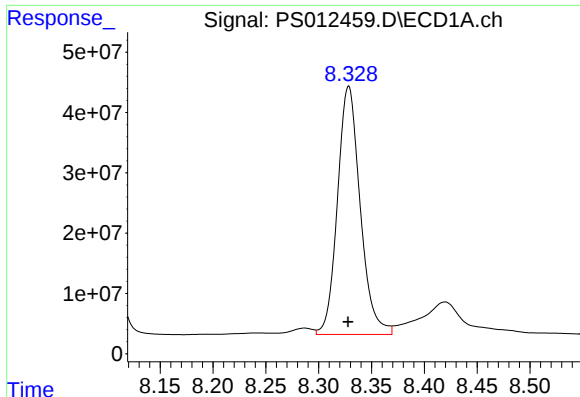
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 496363113
Conc: 512.94 ng/ml



#8 DICHLORPROP

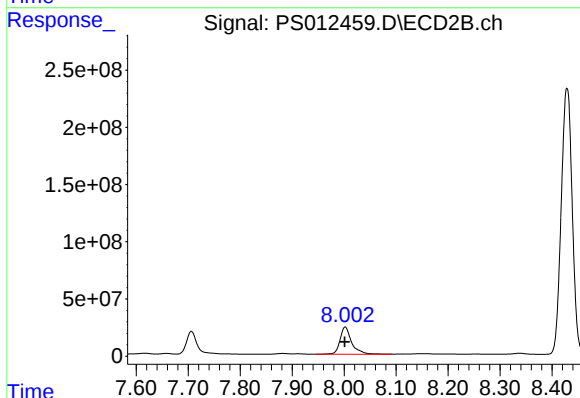
R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 276529801
Conc: 535.57 ng/ml



#9 2,4-D

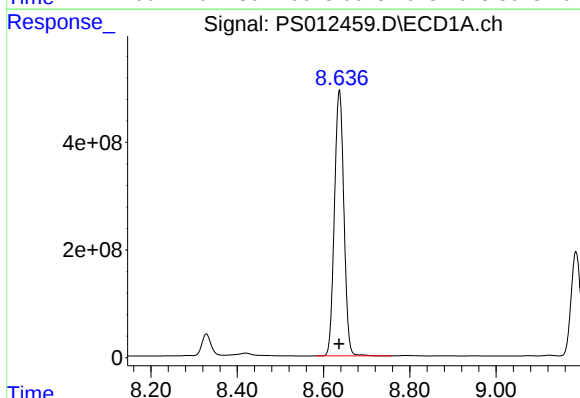
R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 614972793
Conc: 541.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131826BSD



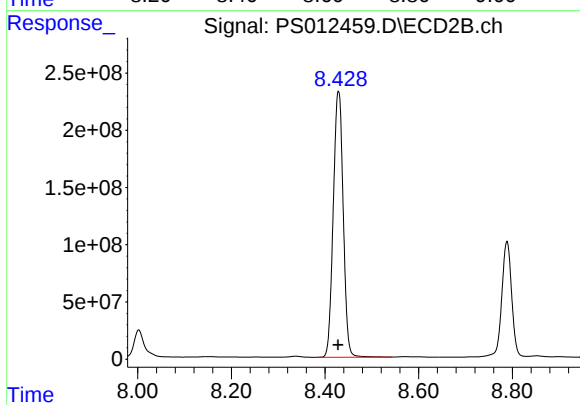
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 378849771
Conc: 604.96 ng/ml



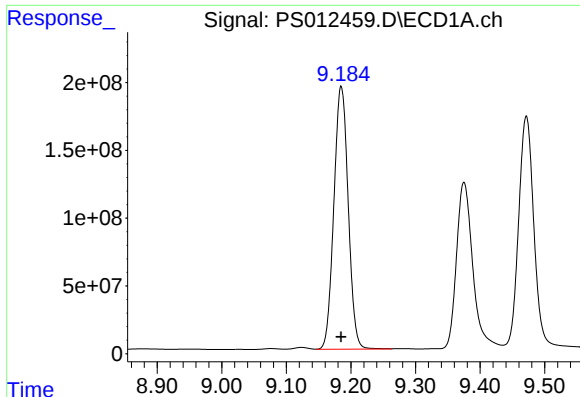
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 7519052237
Conc: 544.08 ng/ml



#10 Pentachlorophenol

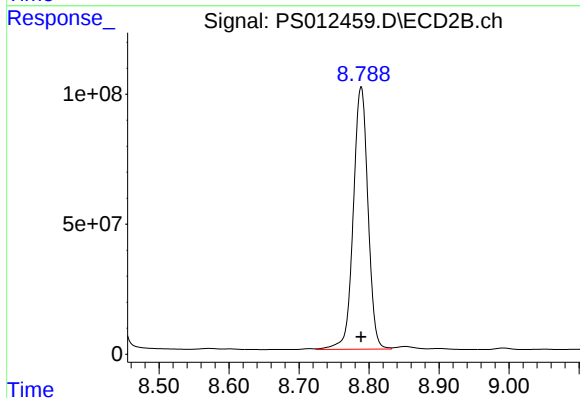
R.T.: 8.429 min
Delta R.T.: 0.000 min
Response: 3431007846
Conc: 562.52 ng/ml



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

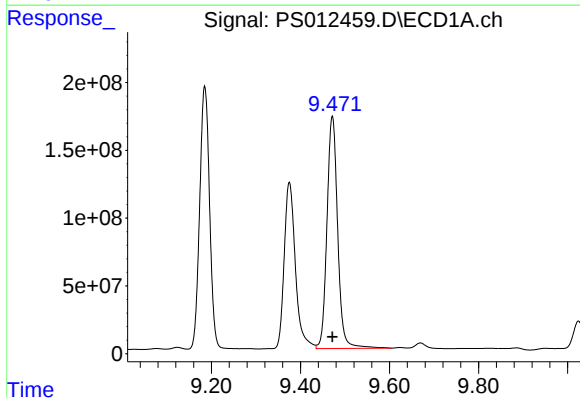
R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 2989846402
Conc: 539.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131826BSD



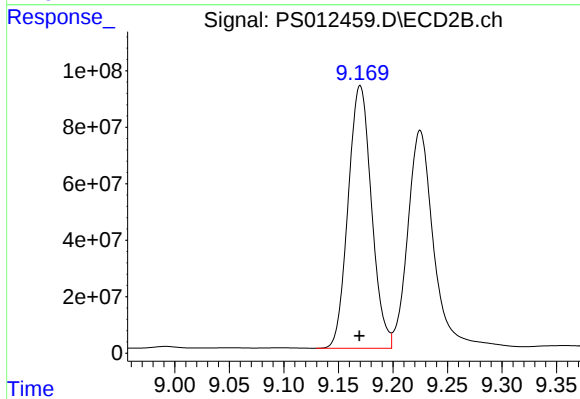
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1472406015
Conc: 558.07 ng/ml



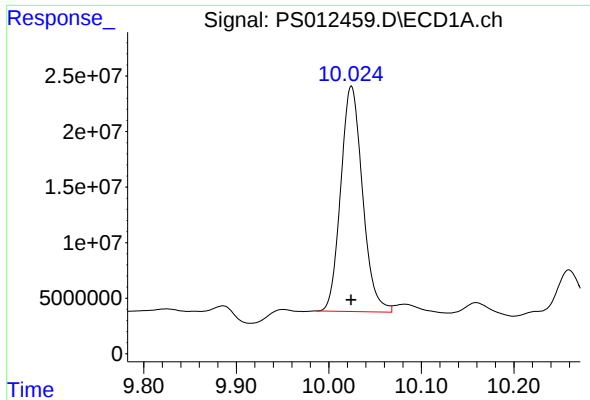
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 2857765970
Conc: 508.39 ng/ml



#12 2,4,5-T

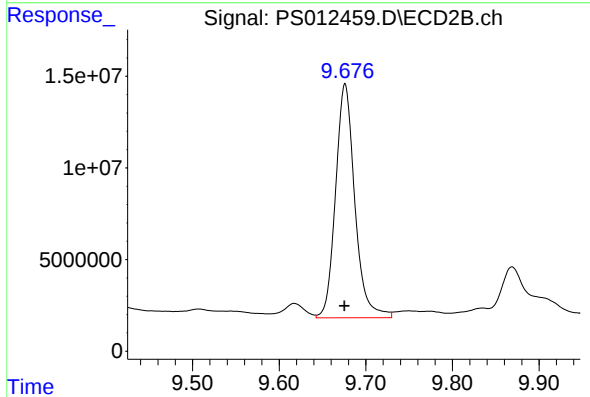
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 1385578767
Conc: 538.87 ng/ml



#13 2,4-DB

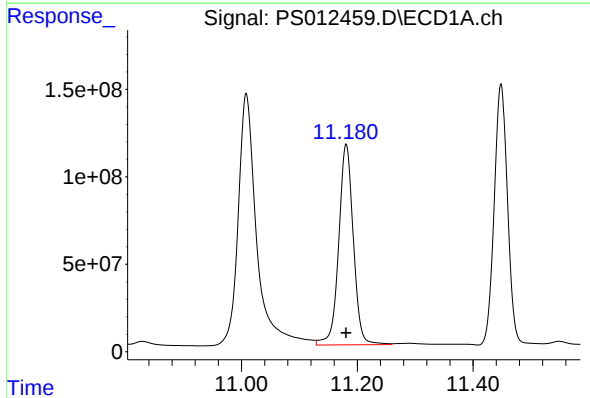
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 331998756
Conc: 350.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131826BSD



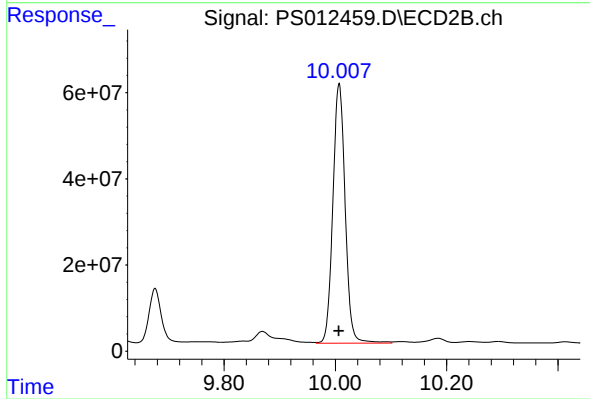
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 197177235
Conc: 526.69 ng/ml



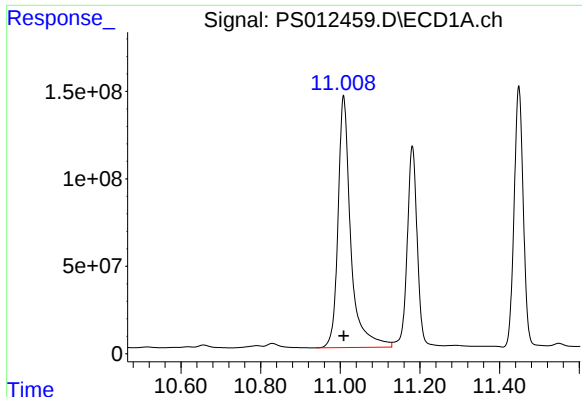
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: 0.000 min
Response: 2009366044
Conc: 442.57 ng/ml



#14 DINOSEB

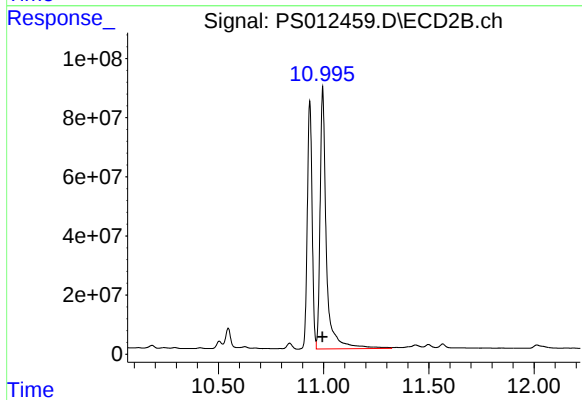
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 923753465
Conc: 482.27 ng/ml



#15 Picloram

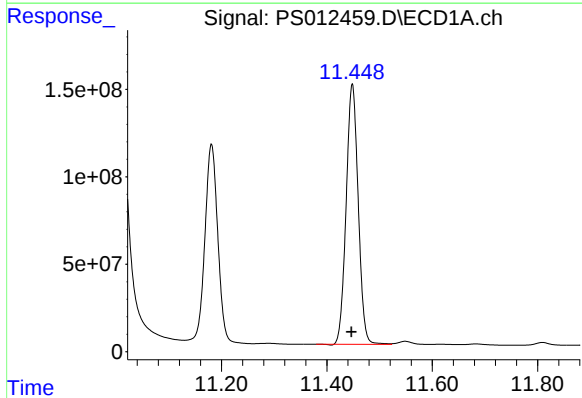
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 3202435932
Conc: 444.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131826BSD



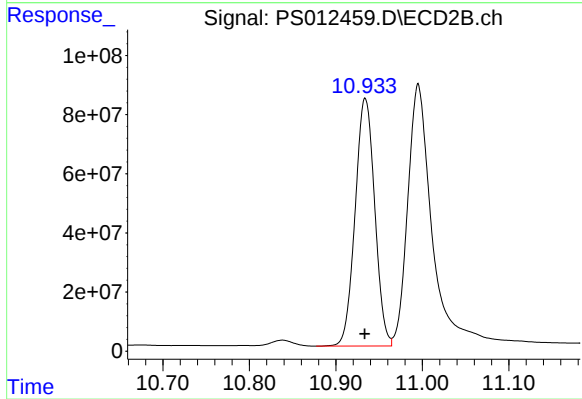
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 1855492359
Conc: 470.77 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.002 min
Response: 2359532010
Conc: 334.06 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 1319750635
Conc: 396.87 ng/ml