

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2023 22:51
 Operator : AR\AJ
 Sample : PB153915BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB153915BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 02:40:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 2023
 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 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	6.375	6.811	656.3E6	216.3E6	519.630	515.767
Target Compounds							
1) T	Dalapon	2.480	2.555	651.4E6	322.2E6	463.247	460.362
2) T	3,5-DICHL...	5.747	5.988	935.8E6	309.8E6	482.967	478.292
3) T	4-Nitroph...	6.212	6.421	418.5E6	135.6E6	467.666	470.212
5) T	DICAMBA	6.518	6.975	2723.1E6	874.7E6	488.167	482.816
8) T	DICHLORPROP	7.110	7.594	723.0E6	225.9E6	488.864	485.531
9) T	2,4-D	7.308	7.880	846.7E6	262.6E6	489.808	485.635
10) T	Pentachlo...	7.537	8.308	10589.6E6	3330.4E6	504.597	497.396
11) T	2,4,5-TP ...	8.062	8.667	4162.4E6	1230.7E6	498.029	492.818
12) T	2,4,5-T	8.318	9.039	4046.9E6	1204.0E6	500.682	493.426
13) T	2,4-DB	8.826	9.544	486.7E6	152.4E6	494.321	489.696
14) T	DINOSEB	9.882	9.873	2832.0E6	850.7E6	485.444	482.627
15) T	Picloram	9.705	10.832	5820.5E6	2104.0E6	496.401	497.397
16) T	DCPA	10.146	10.798	4779.2E6	1388.9E6	508.008	500.665

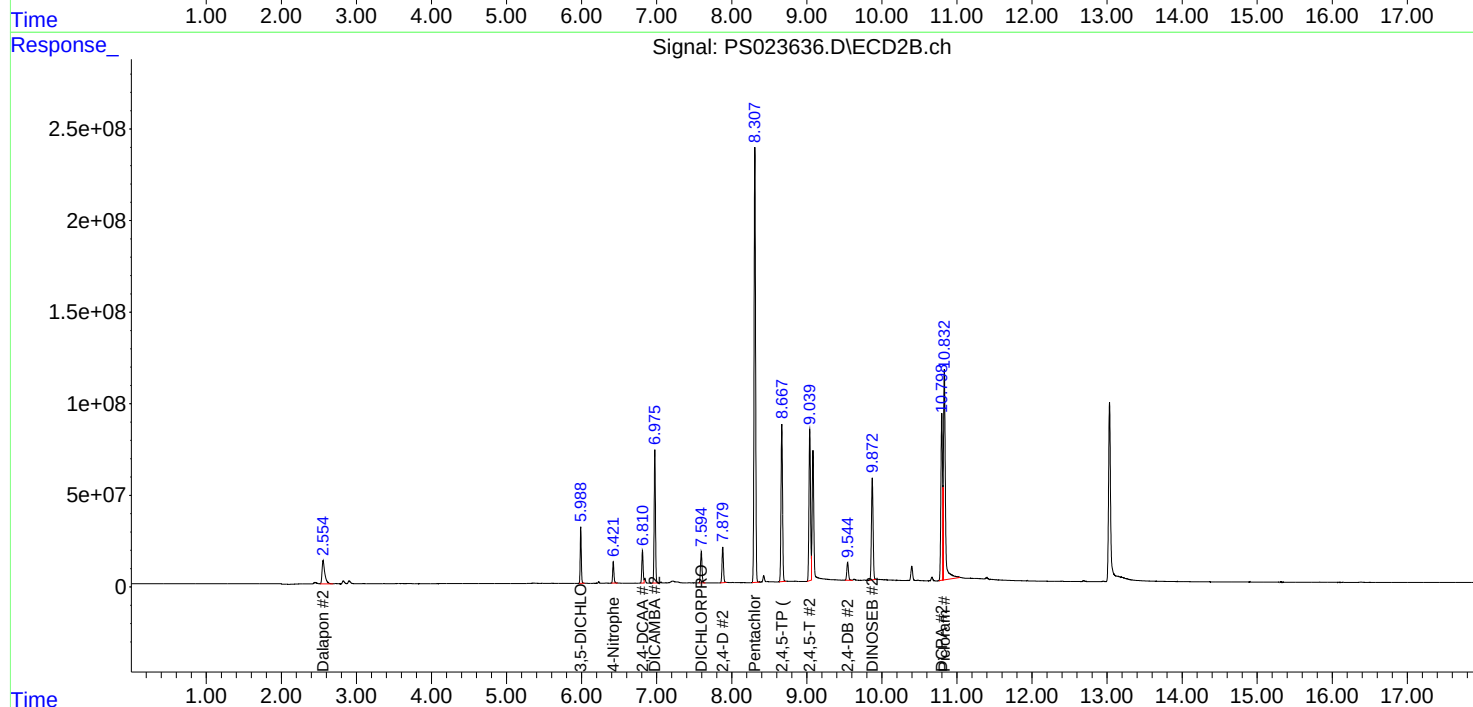
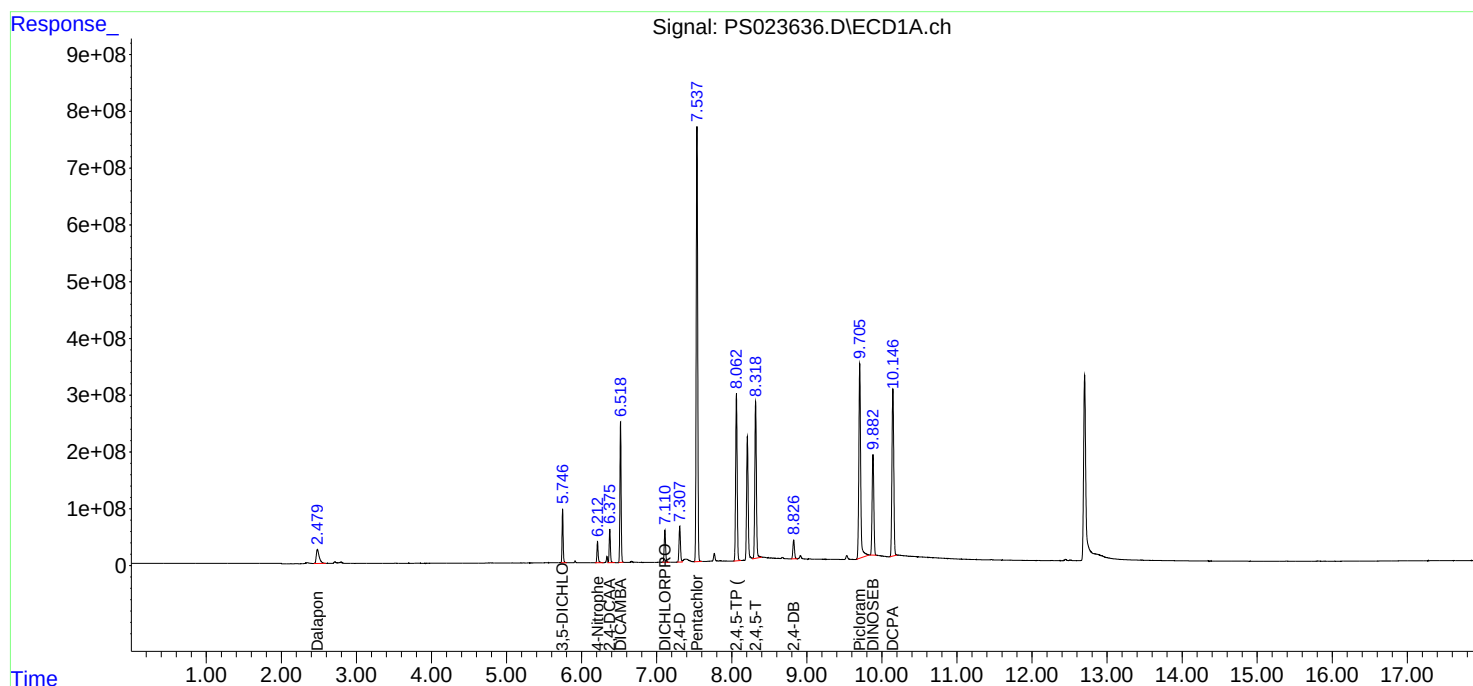
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

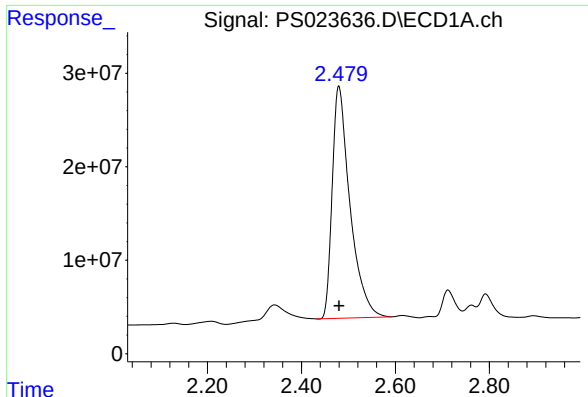
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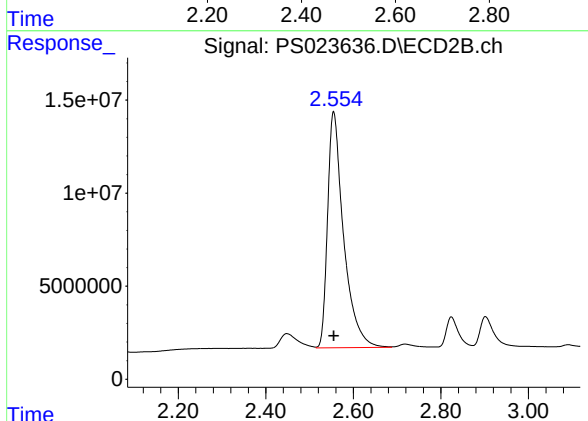




#1 Dalapon

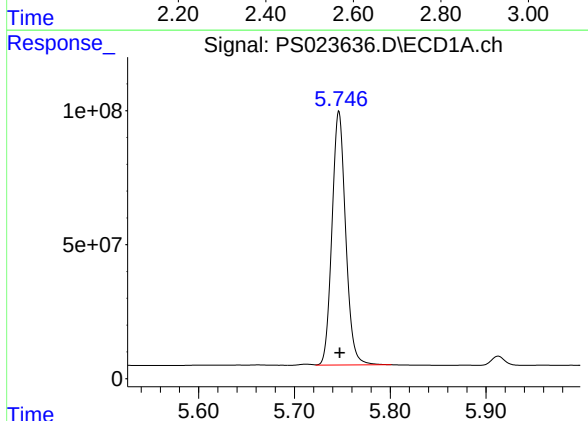
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 651419660
Conc: 463.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153915BS



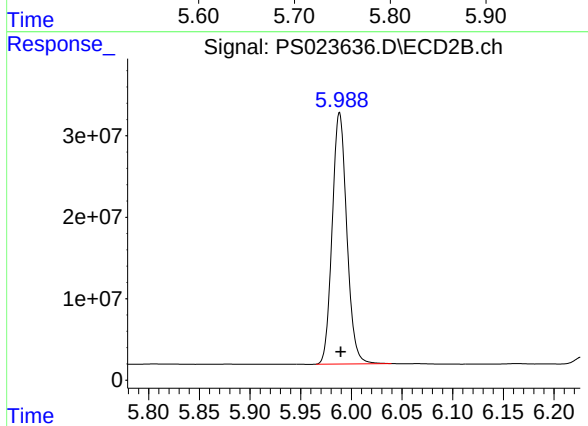
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.000 min
Response: 322228384
Conc: 460.36 ng/ml



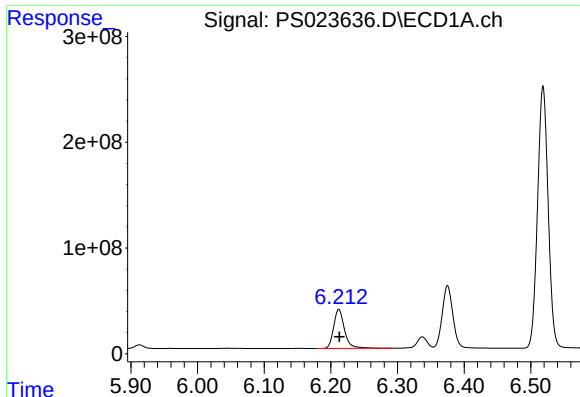
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 935832293
Conc: 482.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

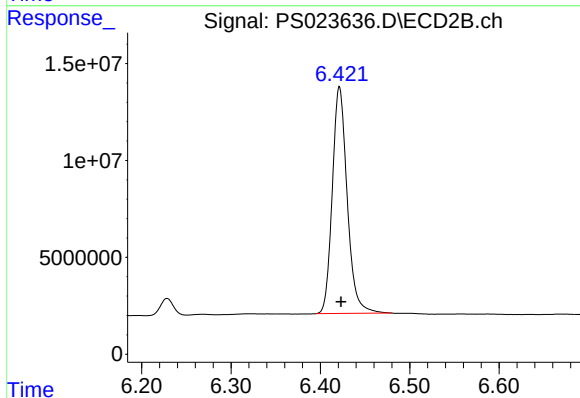
R.T.: 5.988 min
Delta R.T.: -0.001 min
Response: 309767985
Conc: 478.29 ng/ml



#3 4-Nitrophenol

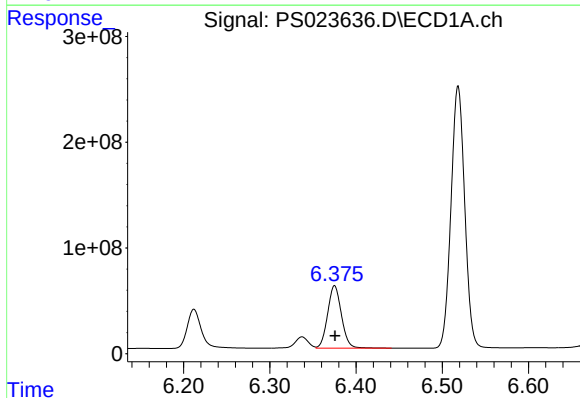
R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 418515021
Conc: 467.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153915BS



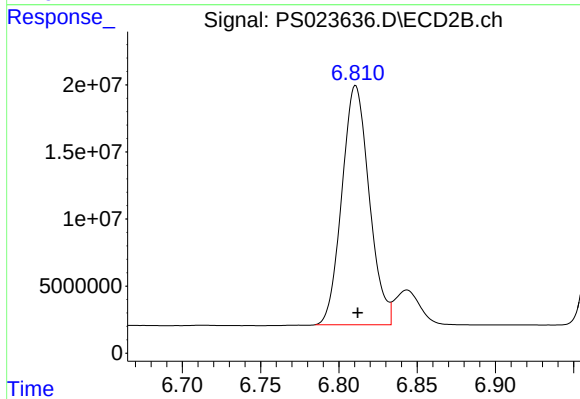
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 135619780
Conc: 470.21 ng/ml



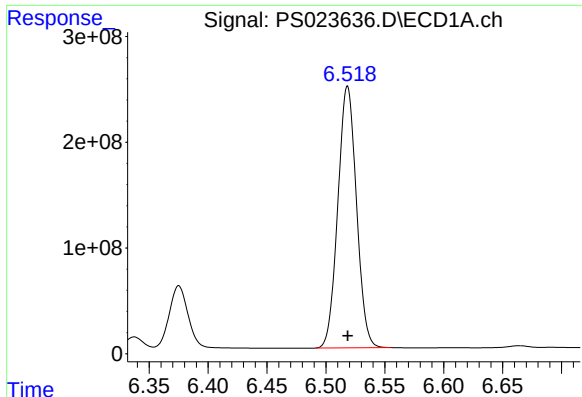
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 656296451
Conc: 519.63 ng/ml



#4 2,4-DCAA

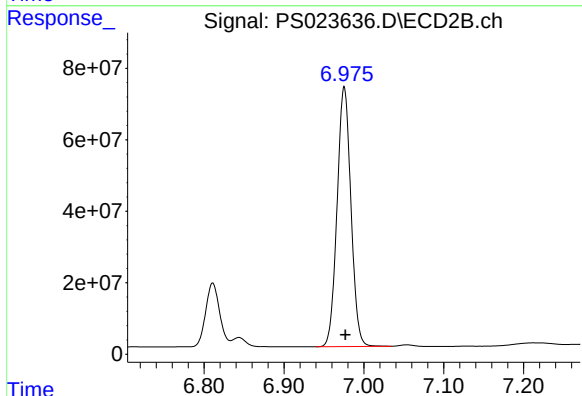
R.T.: 6.811 min
Delta R.T.: -0.001 min
Response: 216334604
Conc: 515.77 ng/ml



#5 DICAMBA

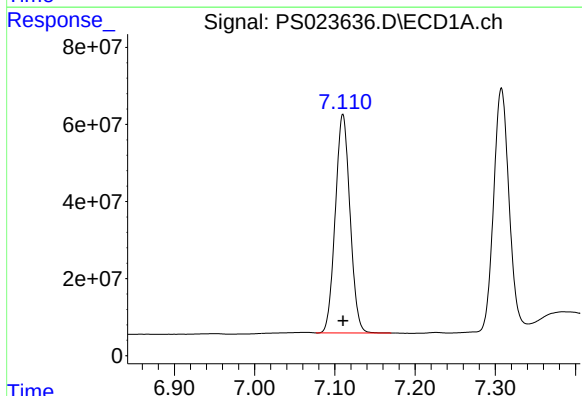
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 2723067324
Conc: 488.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153915BS



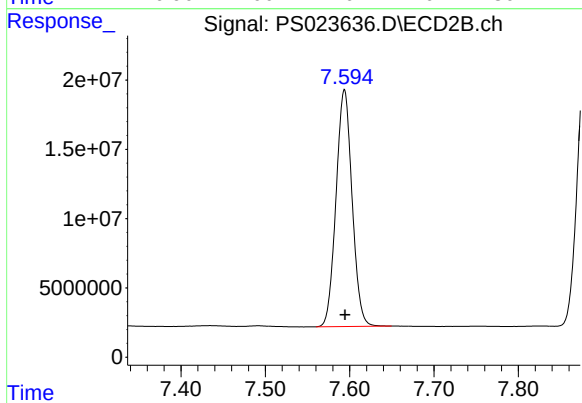
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.001 min
Response: 874676763
Conc: 482.82 ng/ml



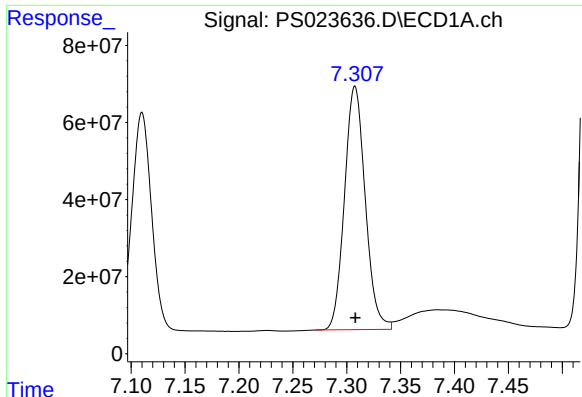
#8 DICHLORPROP

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 723002955
Conc: 488.86 ng/ml



#8 DICHLORPROP

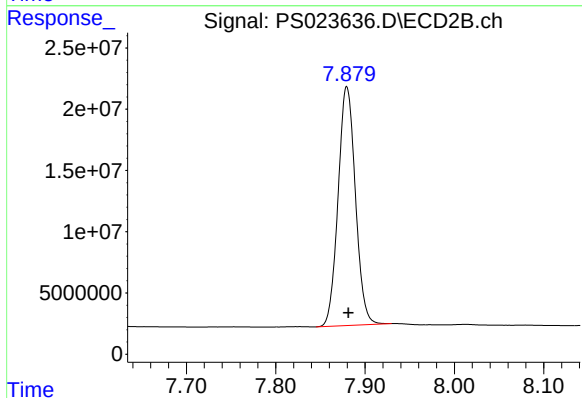
R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 225926524
Conc: 485.53 ng/ml



#9 2,4-D

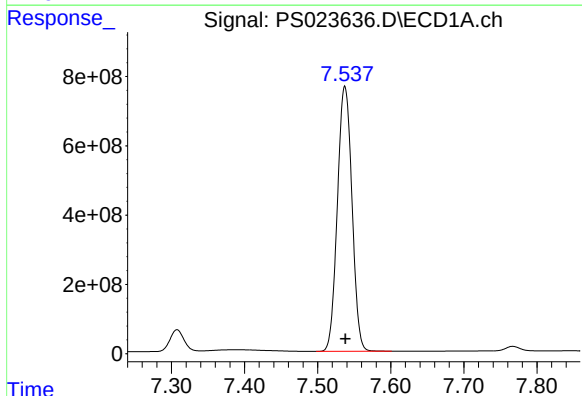
R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 846715306
Conc: 489.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153915BS



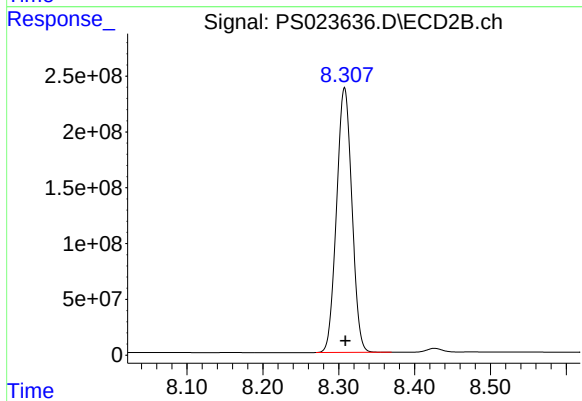
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: -0.002 min
Response: 262618525
Conc: 485.63 ng/ml



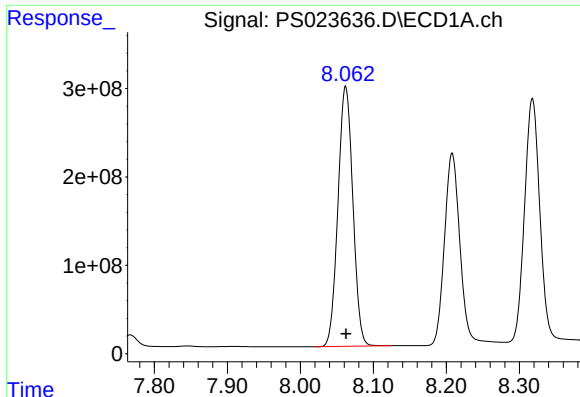
#10 Pentachlorophenol

R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 10589619516
Conc: 504.60 ng/ml



#10 Pentachlorophenol

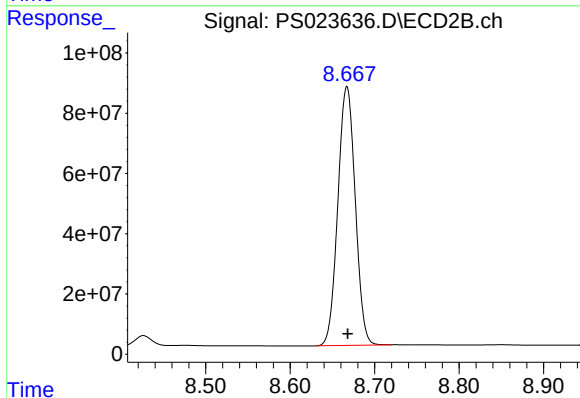
R.T.: 8.308 min
Delta R.T.: -0.001 min
Response: 3330438712
Conc: 497.40 ng/ml



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

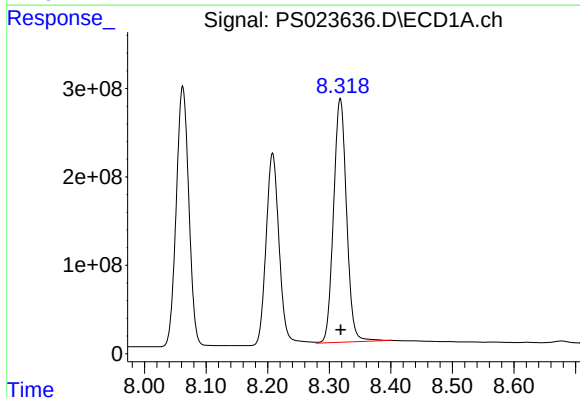
R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 4162392299
Conc: 498.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153915BS



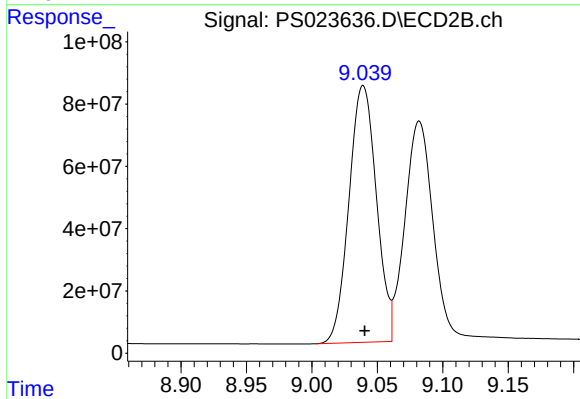
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 1230707158
Conc: 492.82 ng/ml



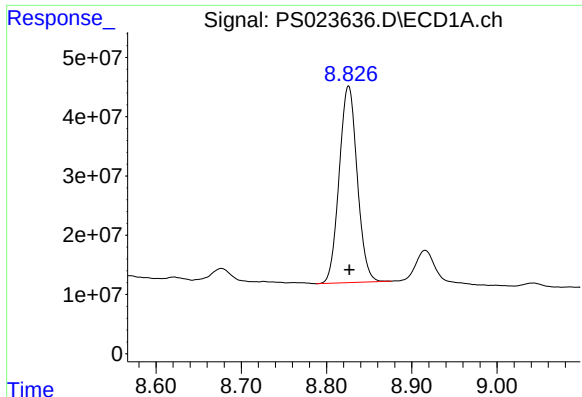
#12 2,4,5-T

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 4046928373
Conc: 500.68 ng/ml



#12 2,4,5-T

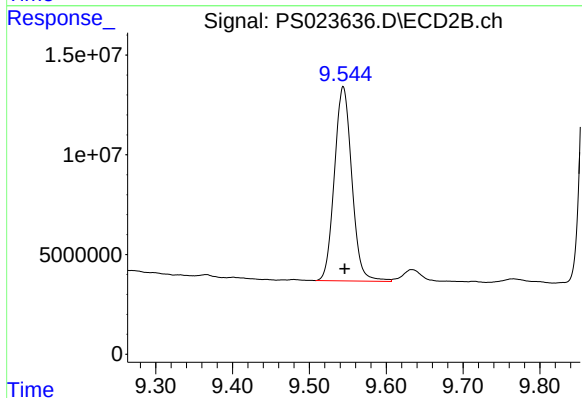
R.T.: 9.039 min
Delta R.T.: -0.001 min
Response: 1203998296
Conc: 493.43 ng/ml



#13 2,4-DB

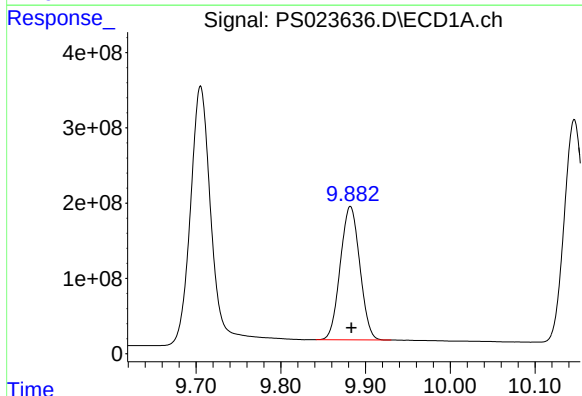
R.T.: 8.826 min
Delta R.T.: 0.000 min
Response: 486746550
Conc: 494.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153915BS



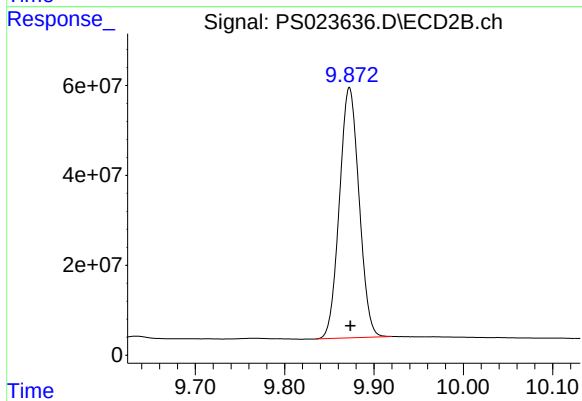
#13 2,4-DB

R.T.: 9.544 min
Delta R.T.: -0.002 min
Response: 152368220
Conc: 489.70 ng/ml



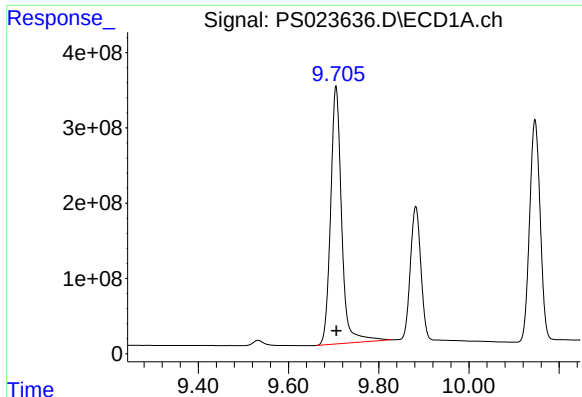
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: -0.001 min
Response: 2831961481
Conc: 485.44 ng/ml



#14 DINOSEB

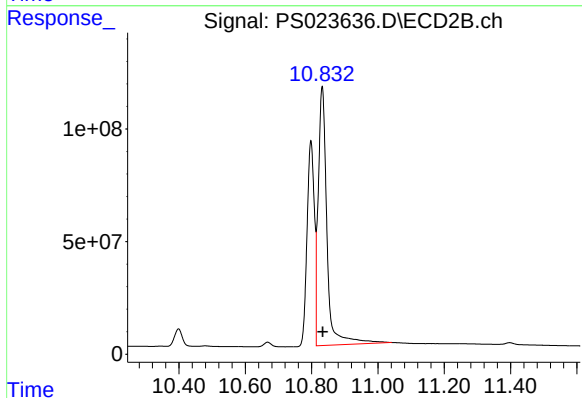
R.T.: 9.873 min
Delta R.T.: -0.001 min
Response: 850741643
Conc: 482.63 ng/ml



#15 Picloram

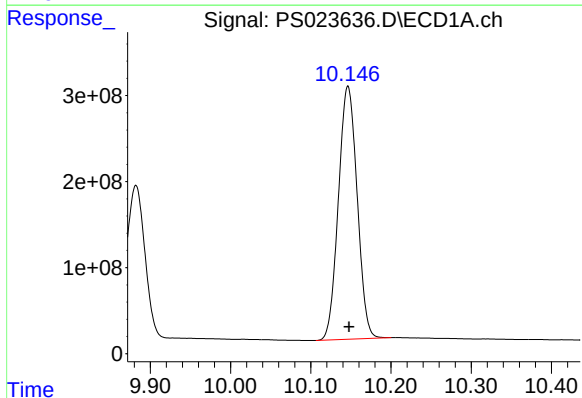
R.T.: 9.705 min
Delta R.T.: 0.000 min
Response: 5820492146
Conc: 496.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153915BS



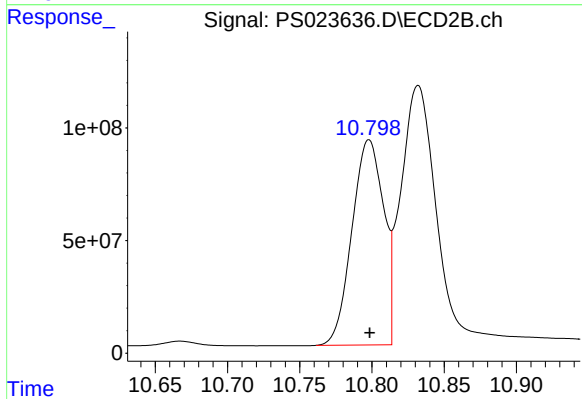
#15 Picloram

R.T.: 10.832 min
Delta R.T.: -0.001 min
Response: 2103981662
Conc: 497.40 ng/ml



#16 DCPA

R.T.: 10.146 min
Delta R.T.: -0.001 min
Response: 4779240166
Conc: 508.01 ng/ml



#16 DCPA

R.T.: 10.798 min
Delta R.T.: 0.000 min
Response: 1388942860
Conc: 500.66 ng/ml