

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021023\
 Data File : PS022107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 17:02
 Operator : AR\AJ
 Sample : PB150773BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB150773BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 04:01:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.303	6.727	1193.8E6	1043.6E6	523.758	515.528
Target Compounds							
1) T	Dalapon	2.413	2.487	1344.2E6	1342.7E6	432.928	431.512
2) T	3,5-DICHL...	5.683	5.926	1684.3E6	1460.4E6	489.099	488.730
3) T	4-Nitroph...	6.149	6.354	631.7E6	624.7E6	469.333	467.825
5) T	DICAMBA	6.438	6.885	4843.7E6	4798.6E6	500.764	507.921
6) T	MCPD	6.588	6.981	351.3E6	369.0E6	48.780	49.445
7) T	MCPA	6.710	7.191	486.5E6	492.1E6	48.578	48.992
8) T	DICHLORPROP	7.022	7.506	1213.0E6	1191.1E6	490.646	497.853
9) T	2,4-D	7.227	7.798	1486.5E6	1395.1E6	494.447	494.766
10) T	Pentachlo...	7.444	8.215	17463.7E6	16871.2E6	528.893	531.034
11) T	2,4,5-TP ...	7.972	8.579	6762.2E6	6787.3E6	507.549	515.340
12) T	2,4,5-T	8.233	8.955	7227.8E6	6215.4E6	503.622	514.315
13) T	2,4-DB	8.740	9.459	1061.1E6	850.4E6	482.604	503.614
14) T	DINOSEB	9.781	9.782	5076.7E6	4685.7E6	493.637	501.290
15) T	Picloram	9.623	10.753	8761.8E6	8698.3E6	470.471	479.272
16) T	DCPA	10.049	10.706	8732.5E6	8075.7E6	513.946	524.736

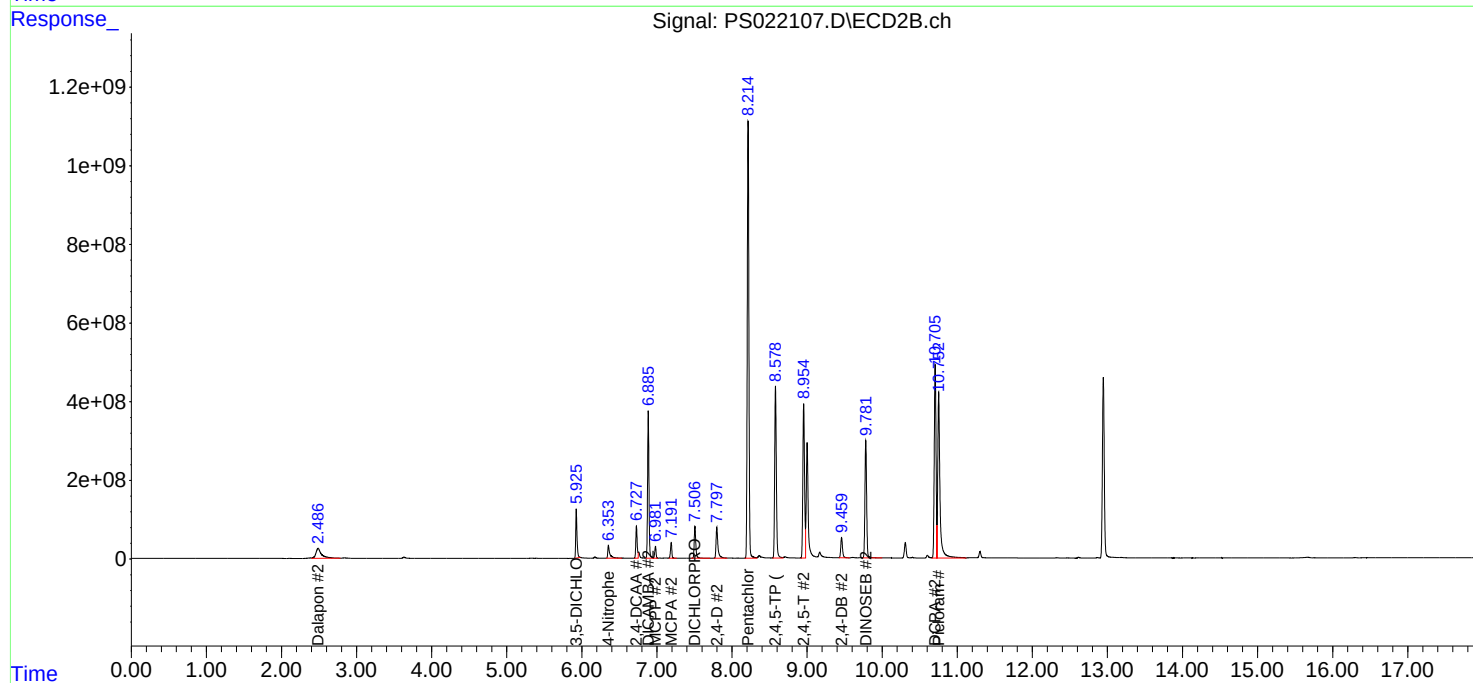
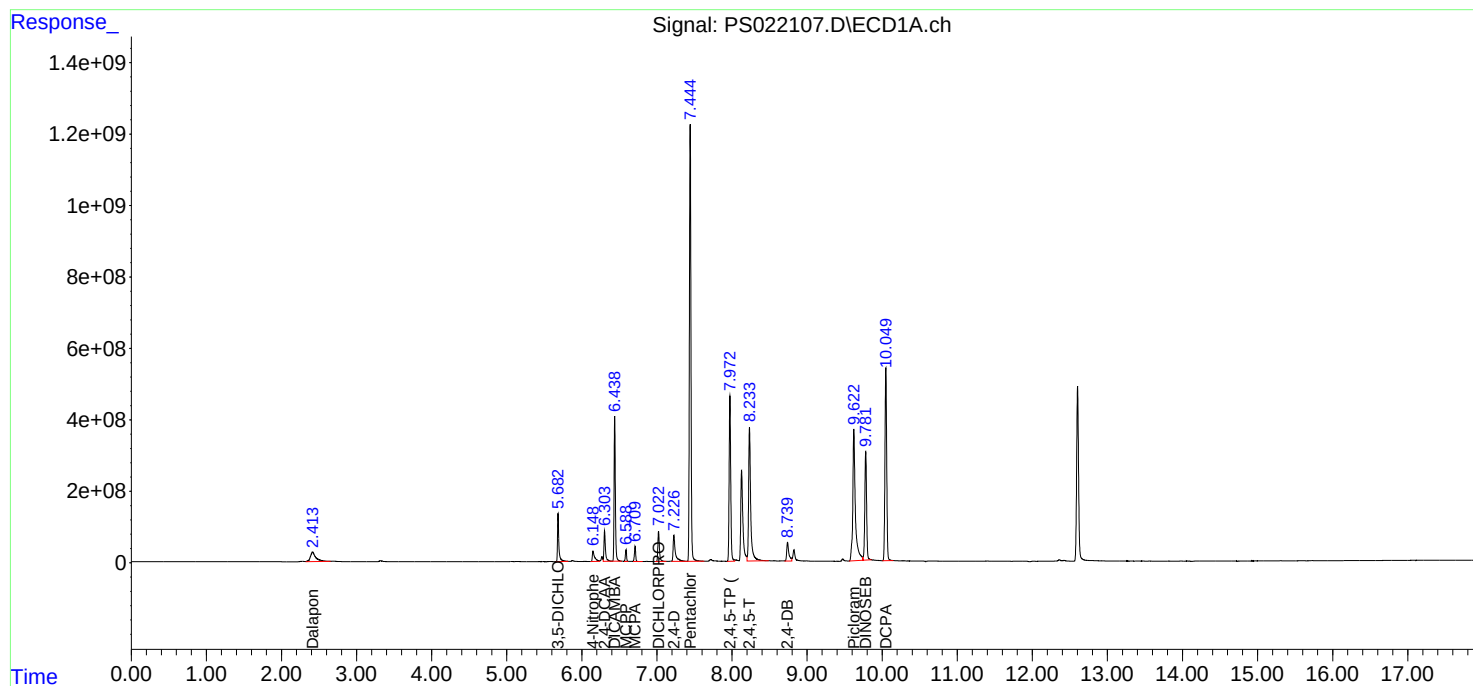
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

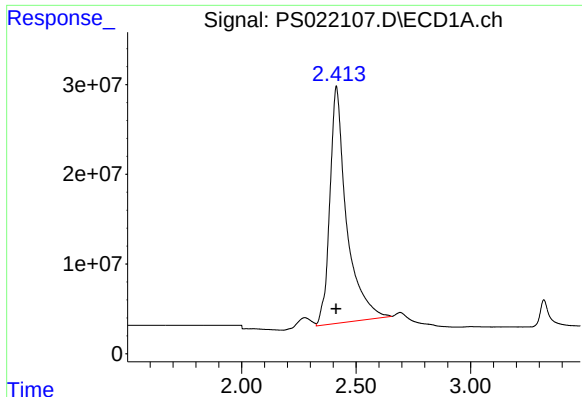
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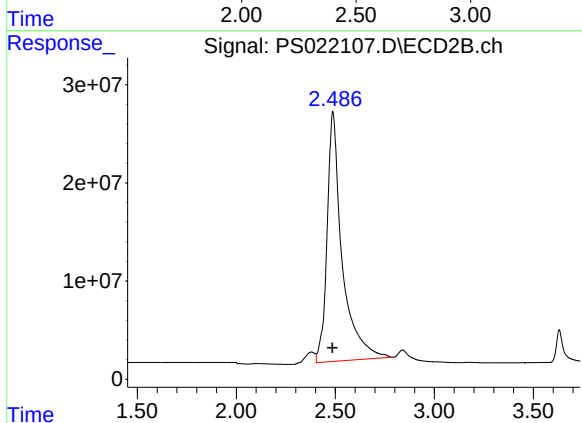




#1 Dalapon

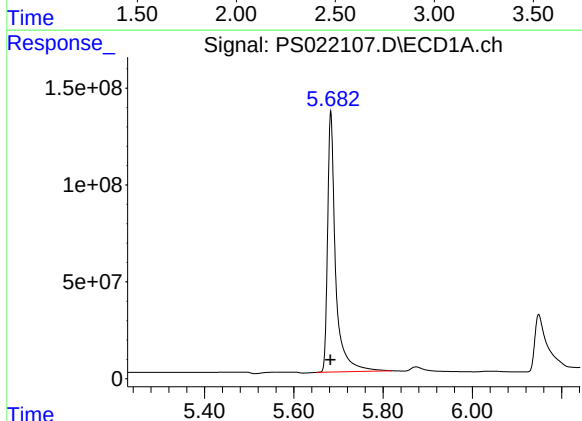
R.T.: 2.413 min
Delta R.T.: 0.001 min
Response: 1344186525
Conc: 432.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150773BS



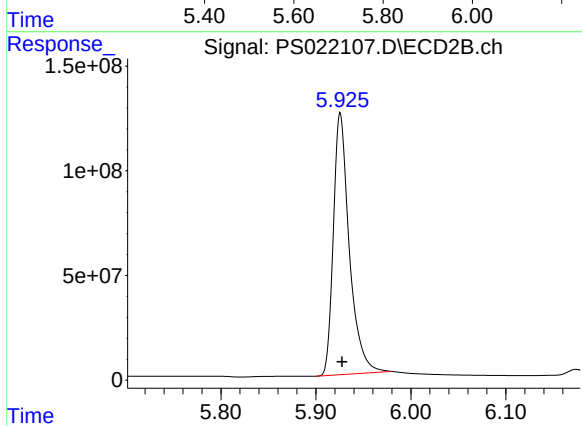
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: 0.002 min
Response: 1342705828
Conc: 431.51 ng/ml



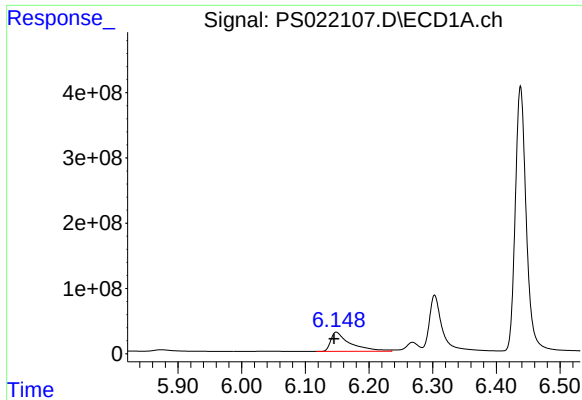
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 1684276820
Conc: 489.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

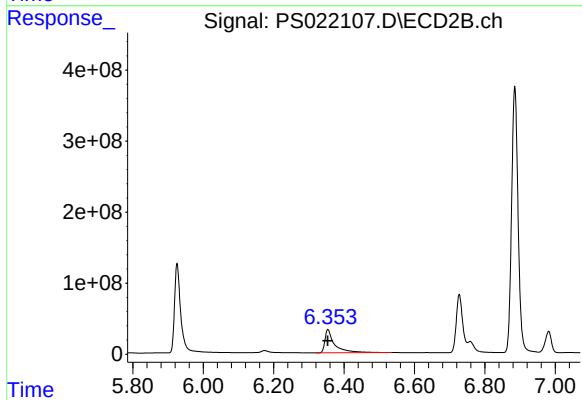
R.T.: 5.926 min
Delta R.T.: -0.002 min
Response: 1460430768
Conc: 488.73 ng/ml



#3 4-Nitrophenol

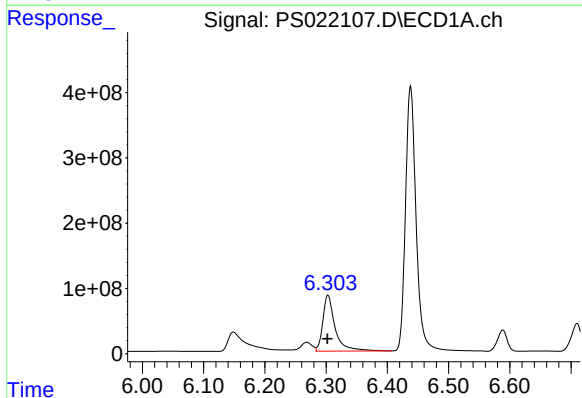
R.T.: 6.149 min
Delta R.T.: 0.004 min
Response: 631664278
Conc: 469.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150773BS



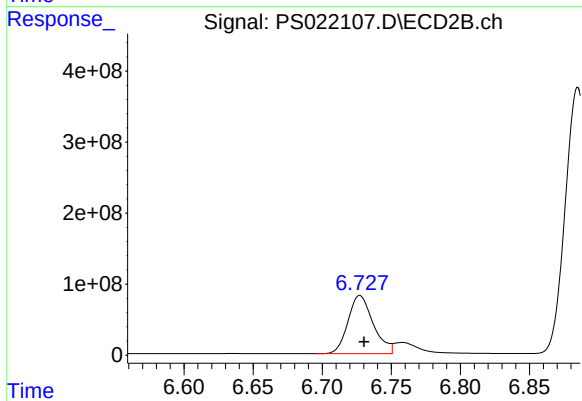
#3 4-Nitrophenol

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 624740775
Conc: 467.83 ng/ml



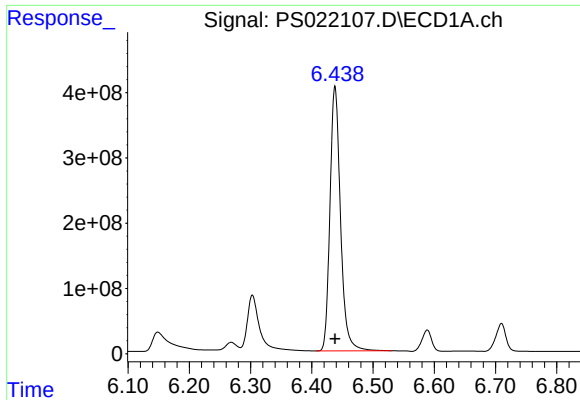
#4 2,4-DCAA

R.T.: 6.303 min
Delta R.T.: 0.001 min
Response: 1193836452
Conc: 523.76 ng/ml



#4 2,4-DCAA

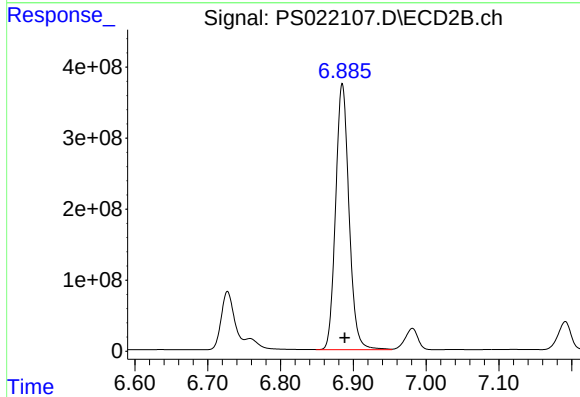
R.T.: 6.727 min
Delta R.T.: -0.003 min
Response: 1043552986
Conc: 515.53 ng/ml



#5 DICAMBA

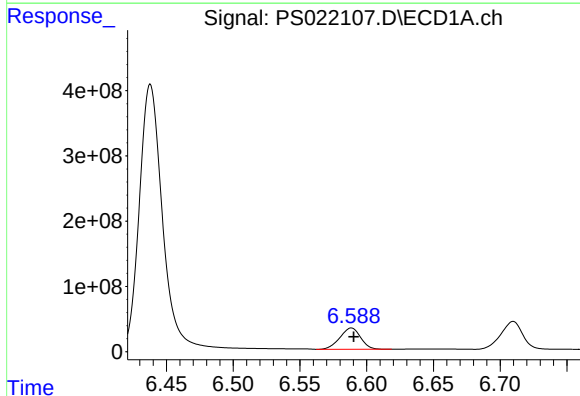
R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 4843731843
Conc: 500.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150773BS



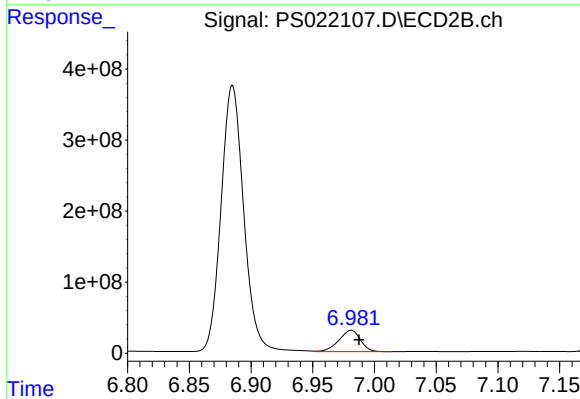
#5 DICAMBA

R.T.: 6.885 min
Delta R.T.: -0.003 min
Response: 4798612983
Conc: 507.92 ng/ml



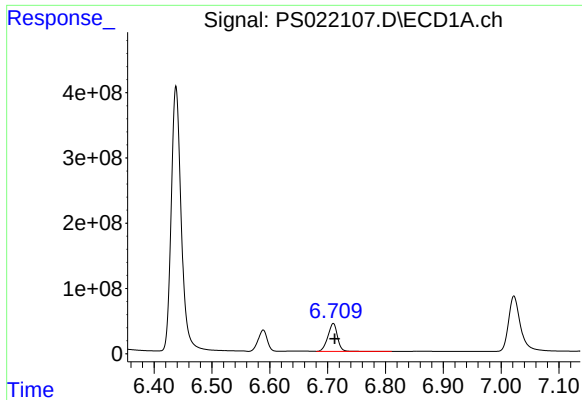
#6 MCP

R.T.: 6.588 min
Delta R.T.: -0.002 min
Response: 351262263
Conc: 48.78 ug/ml



#6 MCP

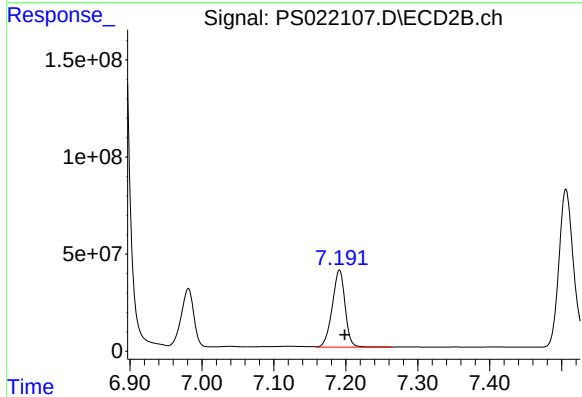
R.T.: 6.981 min
Delta R.T.: -0.006 min
Response: 368999480
Conc: 49.45 ug/ml



#7 MCPA

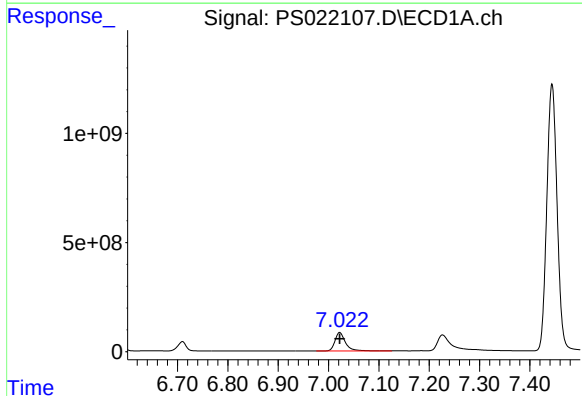
R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 486463622
Conc: 48.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB150773BS



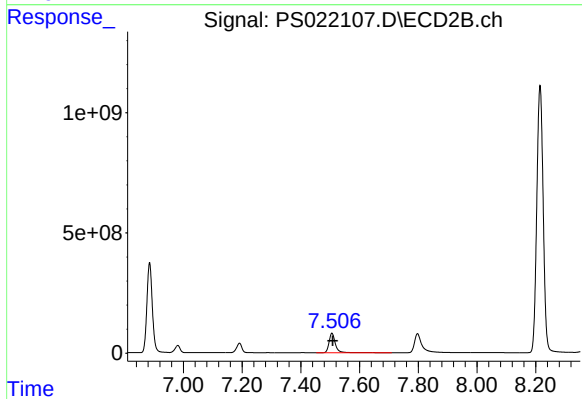
#7 MCPA

R.T.: 7.191 min
Delta R.T.: -0.007 min
Response: 492109003
Conc: 48.99 ug/ml



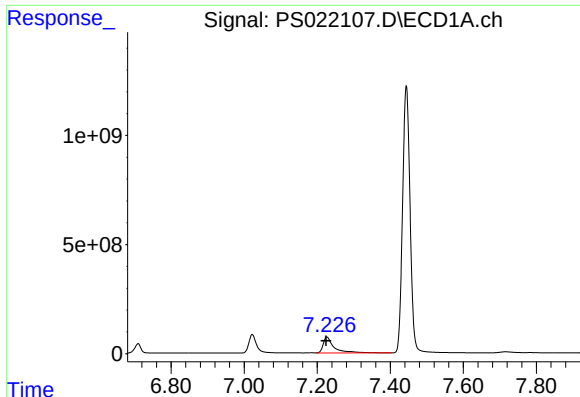
#8 DICHLORPROP

R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 1213017748
Conc: 490.65 ng/ml



#8 DICHLORPROP

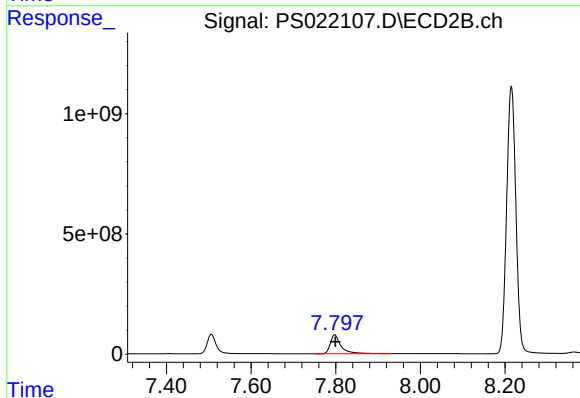
R.T.: 7.506 min
Delta R.T.: -0.003 min
Response: 1191116876
Conc: 497.85 ng/ml



#9 2,4-D

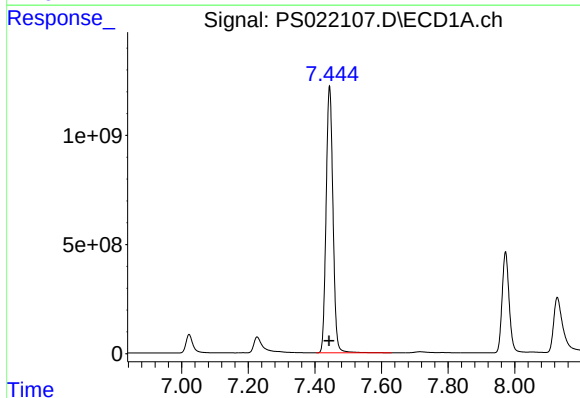
R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1486538942
Conc: 494.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150773BS



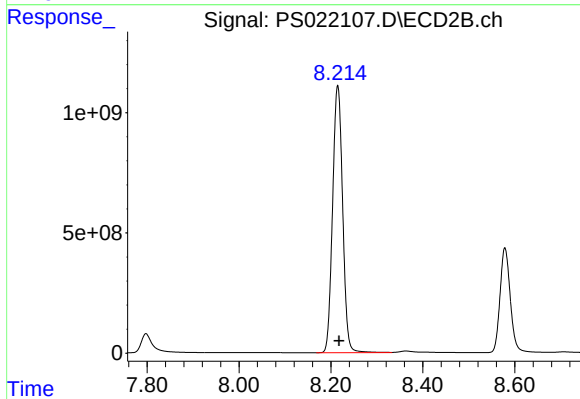
#9 2,4-D

R.T.: 7.798 min
Delta R.T.: -0.002 min
Response: 1395114252
Conc: 494.77 ng/ml



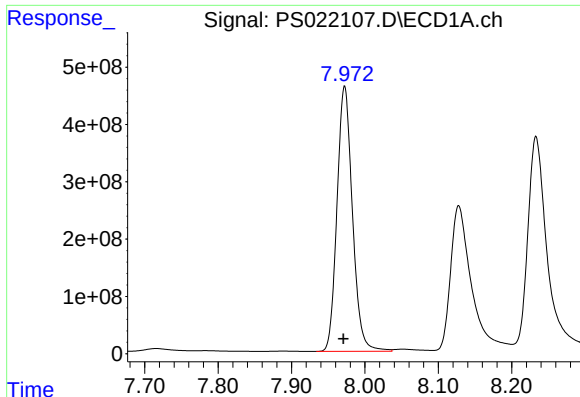
#10 Pentachlorophenol

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 17463732984
Conc: 528.89 ng/ml



#10 Pentachlorophenol

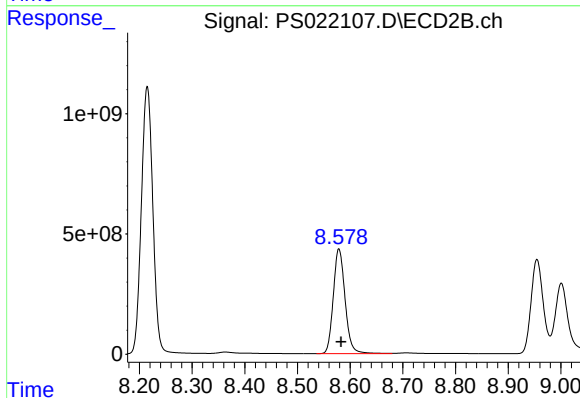
R.T.: 8.215 min
Delta R.T.: -0.003 min
Response: 16871173400
Conc: 531.03 ng/ml



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

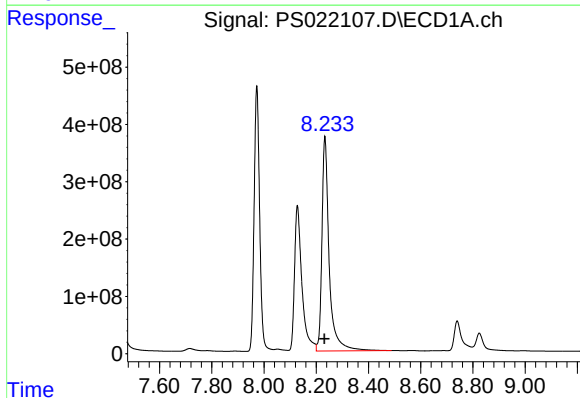
R.T.: 7.972 min
Delta R.T.: 0.002 min
Response: 6762232245
Conc: 507.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150773BS



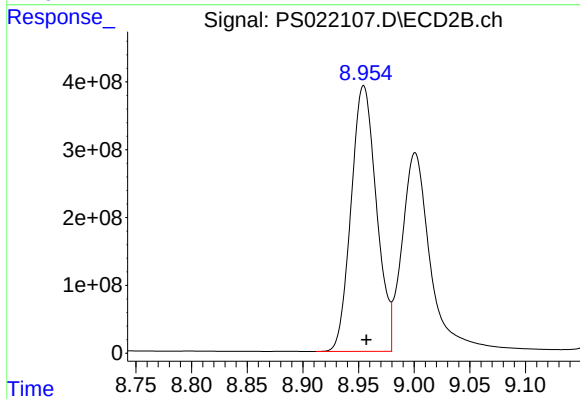
#11 2,4,5-TP (SILVEX)

R.T.: 8.579 min
Delta R.T.: -0.004 min
Response: 6787337683
Conc: 515.34 ng/ml



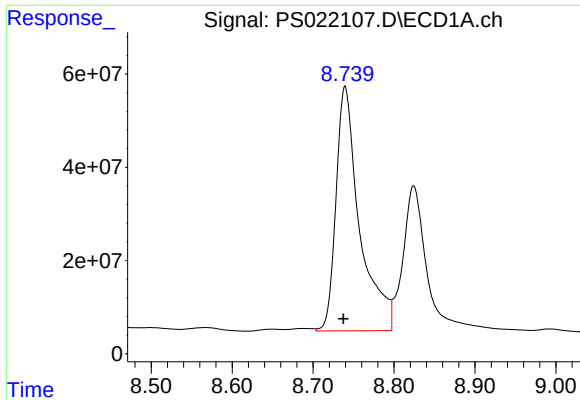
#12 2,4,5-T

R.T.: 8.233 min
Delta R.T.: 0.002 min
Response: 7227773329
Conc: 503.62 ng/ml



#12 2,4,5-T

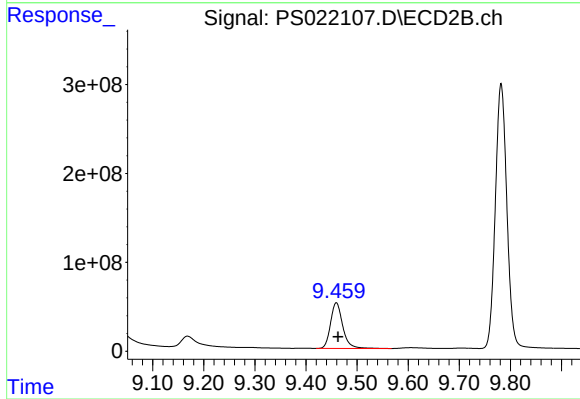
R.T.: 8.955 min
Delta R.T.: -0.003 min
Response: 6215408310
Conc: 514.32 ng/ml



#13 2,4-DB

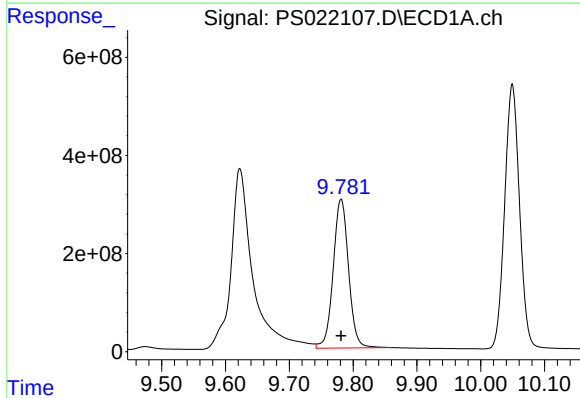
R.T.: 8.740 min
Delta R.T.: 0.002 min
Response: 1061101945
Conc: 482.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150773BS



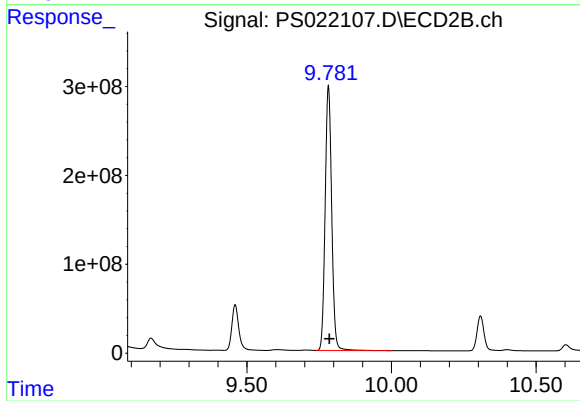
#13 2,4-DB

R.T.: 9.459 min
Delta R.T.: -0.003 min
Response: 850404654
Conc: 503.61 ng/ml



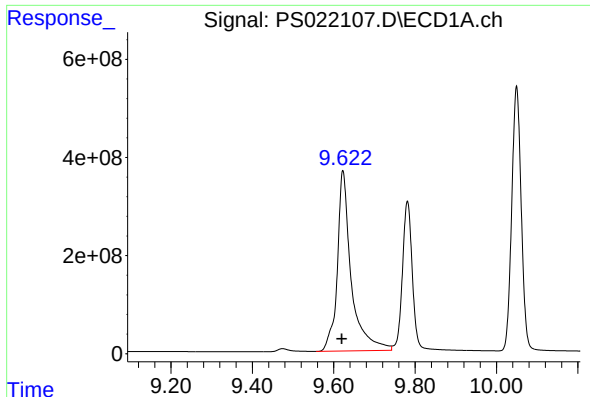
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: 0.000 min
Response: 5076650290
Conc: 493.64 ng/ml



#14 DINOSEB

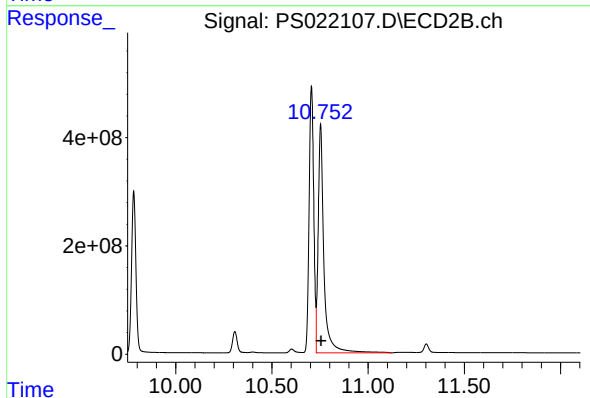
R.T.: 9.782 min
Delta R.T.: -0.004 min
Response: 4685722869
Conc: 501.29 ng/ml



#15 Picloram

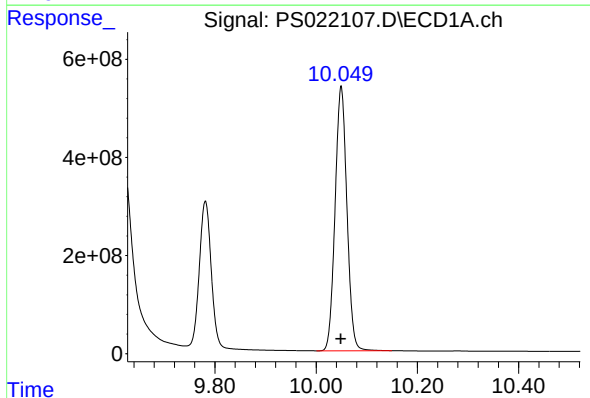
R.T.: 9.623 min
Delta R.T.: 0.003 min
Response: 8761807767
Conc: 470.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150773BS



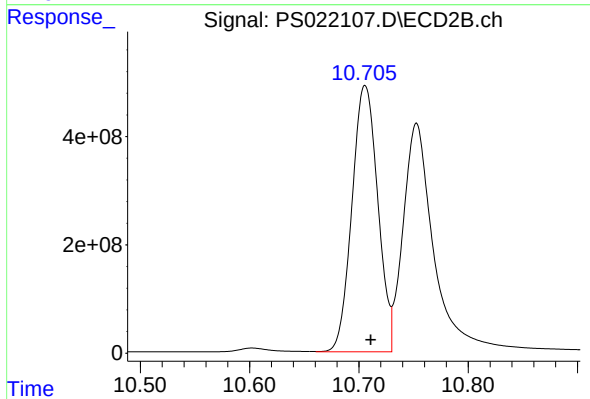
#15 Picloram

R.T.: 10.753 min
Delta R.T.: -0.003 min
Response: 8698260344
Conc: 479.27 ng/ml



#16 DCPA

R.T.: 10.049 min
Delta R.T.: 0.000 min
Response: 8732523359
Conc: 513.95 ng/ml



#16 DCPA

R.T.: 10.706 min
Delta R.T.: -0.005 min
Response: 8075737197
Conc: 524.74 ng/ml