

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100122\
 Data File : PS020703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2022 16:07
 Operator : AR\AJ
 Sample : PB148007BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB148007BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 23:35:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.175	6.759	1946.4E6	506.2E6	565.580	594.344
Target Compounds							
1) T	Dalapon	3.002	2.519	2355.6E6	571.5E6	469.327	471.350
2) T	3,5-DICHL...	6.394	5.946	2645.3E6	765.6E6	530.488	561.049
3) T	4-Nitroph...	7.022	6.392	700.0E6	238.9E6	491.085	506.987
5) T	DICAMBA	7.361	6.919	7427.5E6	2218.1E6	543.177	576.194
6) T	MCPD	7.527	7.013	557.1E6	163.3E6	53.502	56.543
7) T	MCPA	7.674	7.224	779.2E6	234.6E6	52.541	54.330
8) T	DICHLORPROP	8.052	7.539	1903.0E6	565.8E6	527.804	560.780
9) T	2,4-D	8.290	7.835	2366.3E6	678.2E6	509.103	533.980
10) T	Pentachlo...	8.585	8.252	26964.9E6	8389.8E6	584.624	592.028
11) T	2,4,5-TP ...	9.136	8.614	10892.4E6	3408.4E6	532.896	575.847
12) T	2,4,5-T	9.425	8.992	11471.9E6	3077.6E6	518.029	564.759
13) T	2,4-DB	9.979	9.497	1792.6E6	386.5E6	493.654	540.260
14) T	DINOSEB	11.120	9.816	8774.7E6	2329.4E6	477.788	543.275
15) T	Picloram	10.961	10.805	14281.7E6	3948.0E6	474.581	490.251
16) T	DCPA	11.390	10.742	13373.3E6	4311.4E6	522.023	584.558

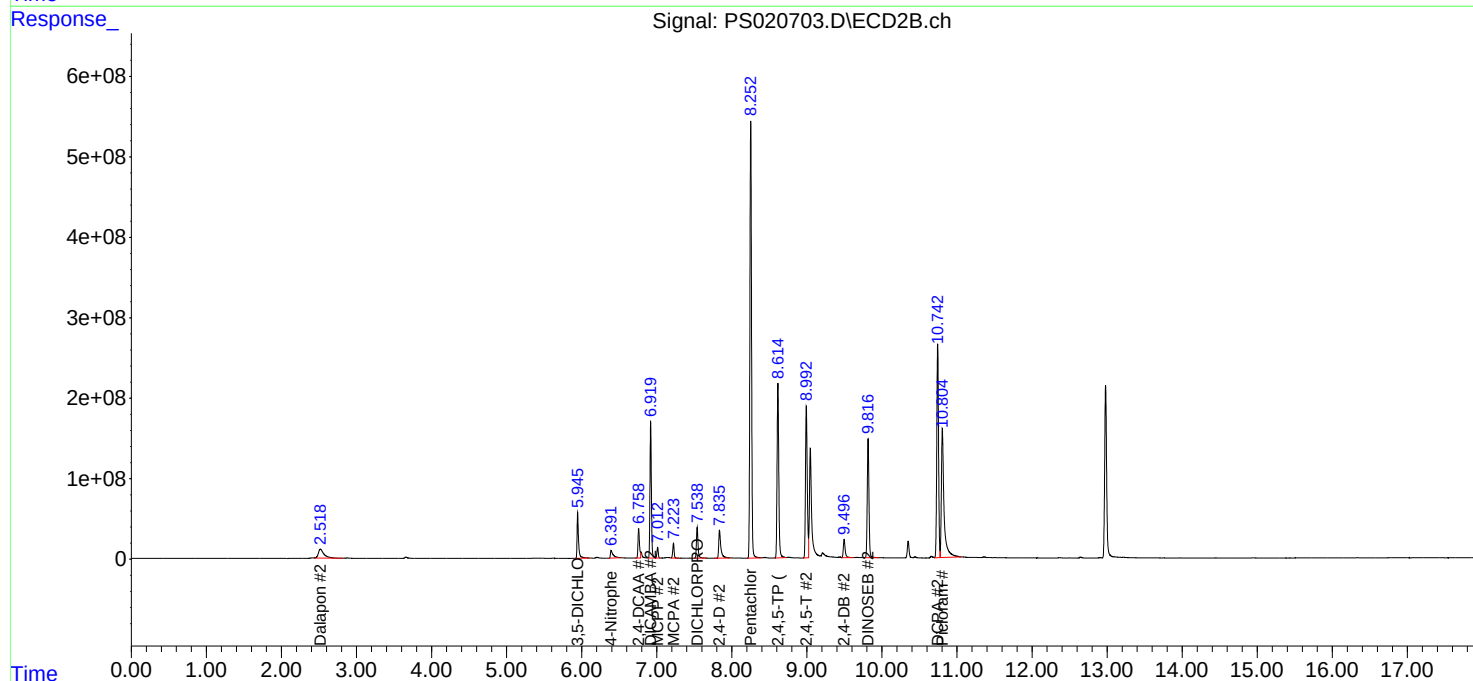
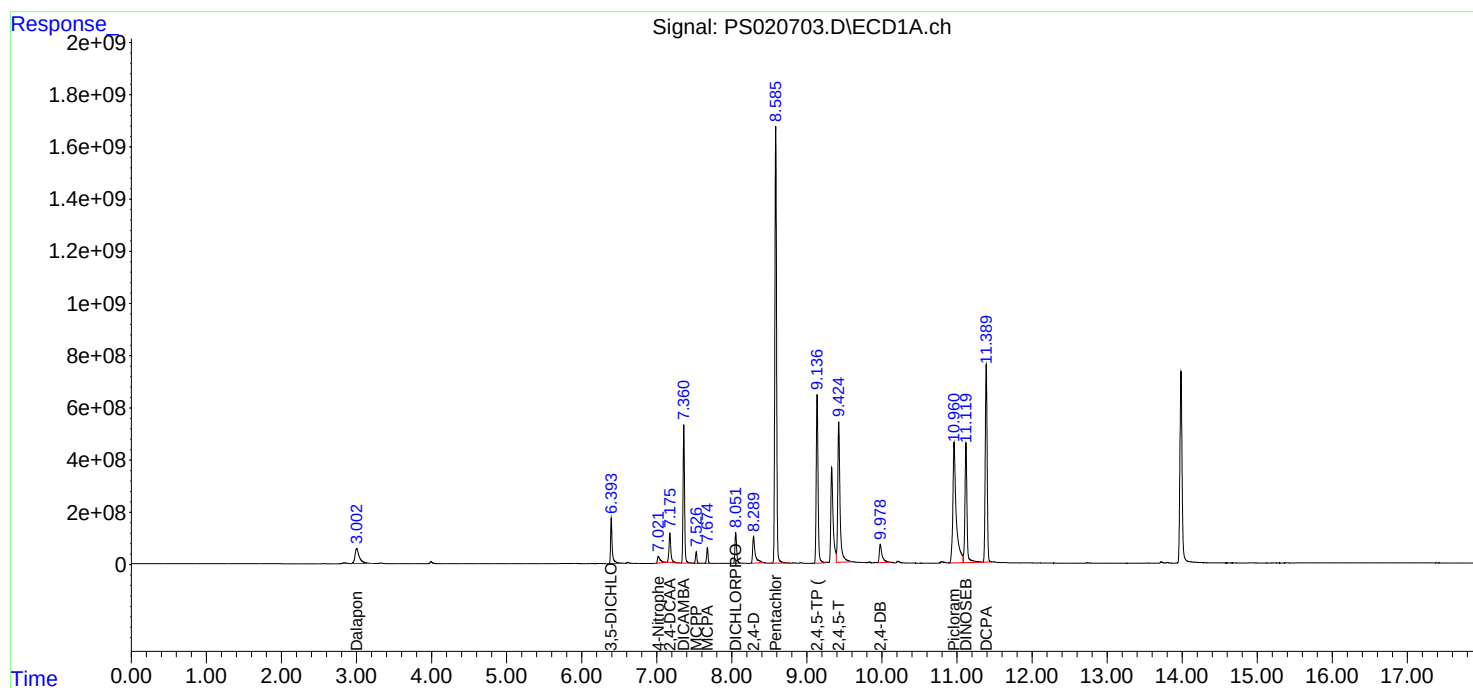
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

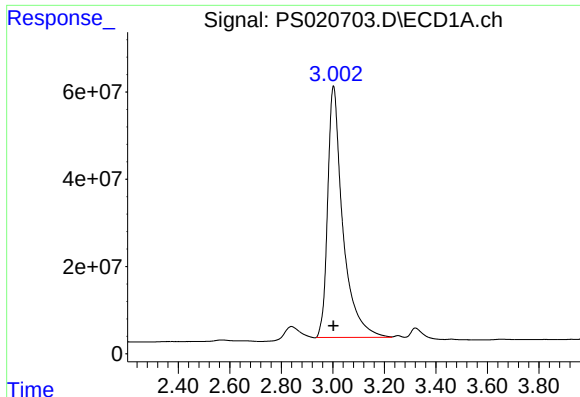
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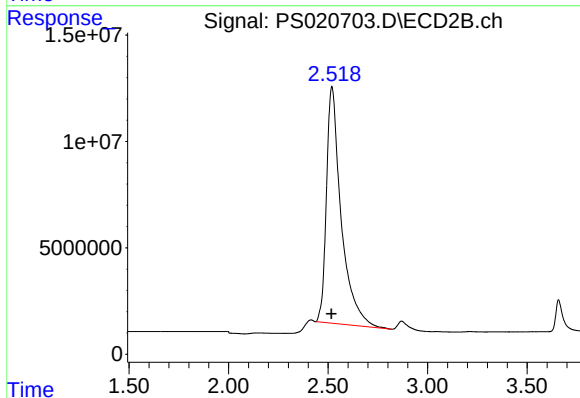




#1 Dalapon

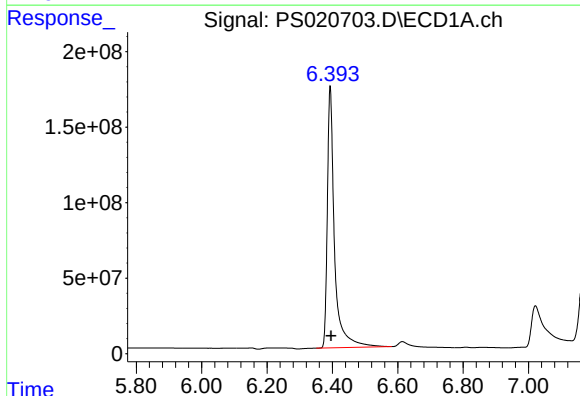
R.T.: 3.002 min
Delta R.T.: 0.000 min
Response: 2355577395
Conc: 469.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148007BSD



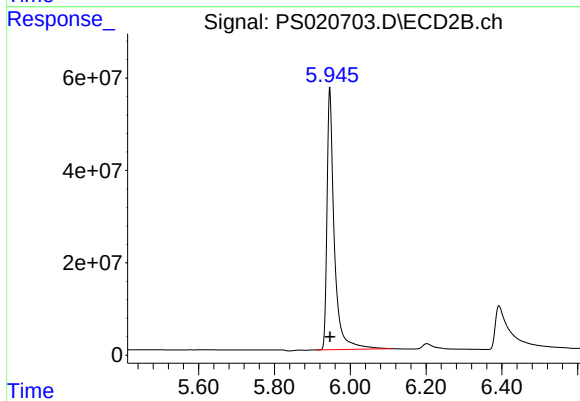
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.002 min
Response: 571523194
Conc: 471.35 ng/ml



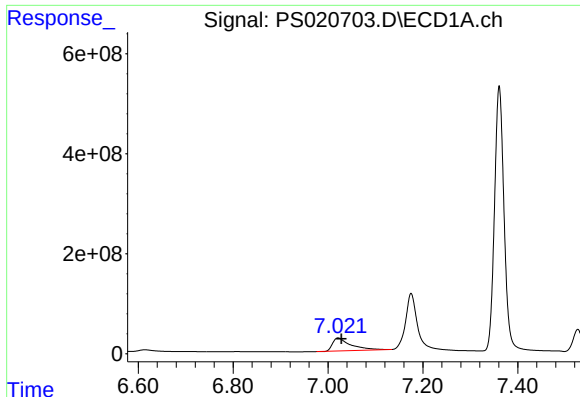
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 2645318693
Conc: 530.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

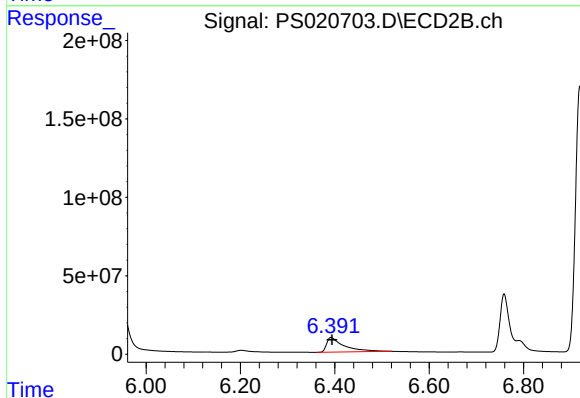
R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 765621802
Conc: 561.05 ng/ml



#3 4-Nitrophenol

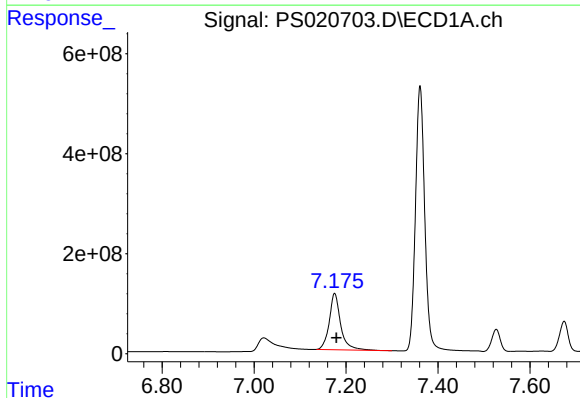
R.T.: 7.022 min
Delta R.T.: -0.006 min
Response: 699996646
Conc: 491.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148007BSD



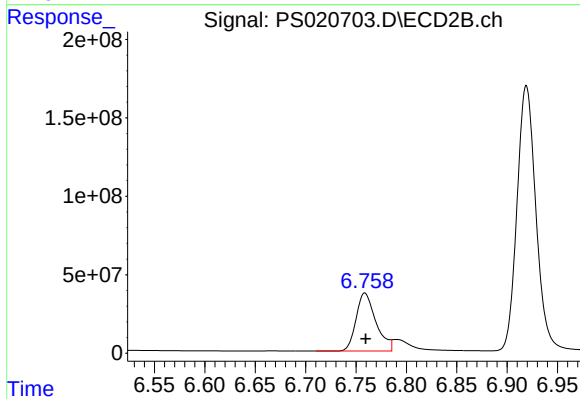
#3 4-Nitrophenol

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 238899483
Conc: 506.99 ng/ml



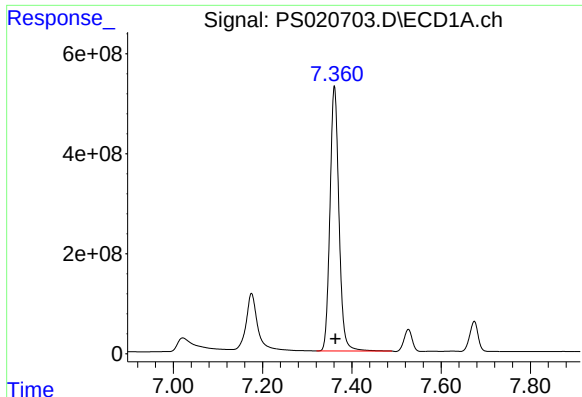
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 1946436005
Conc: 565.58 ng/ml



#4 2,4-DCAA

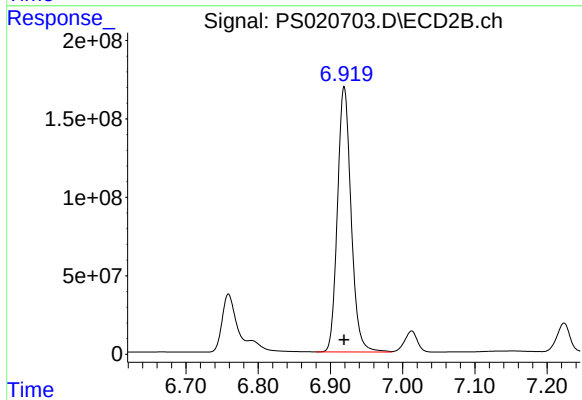
R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 506199717
Conc: 594.34 ng/ml



#5 DICAMBA

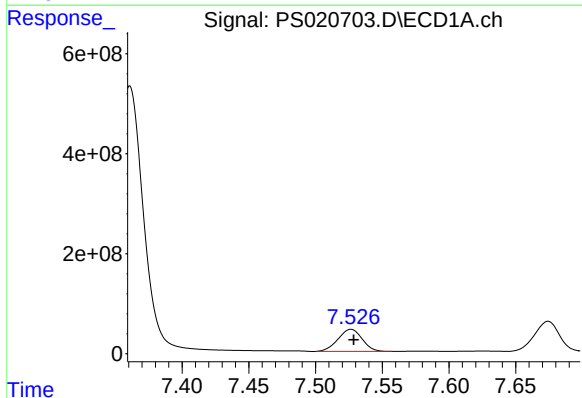
R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 7427479893
Conc: 543.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148007BSD



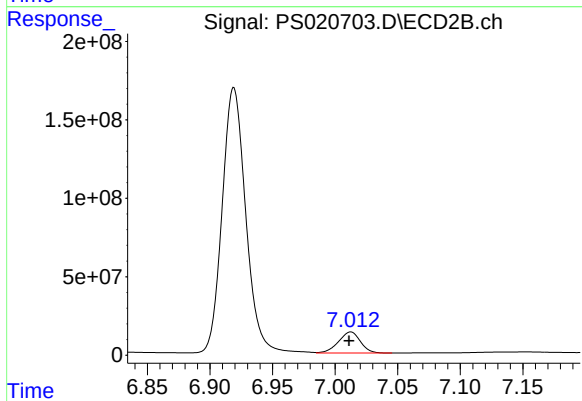
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2218135736
Conc: 576.19 ng/ml



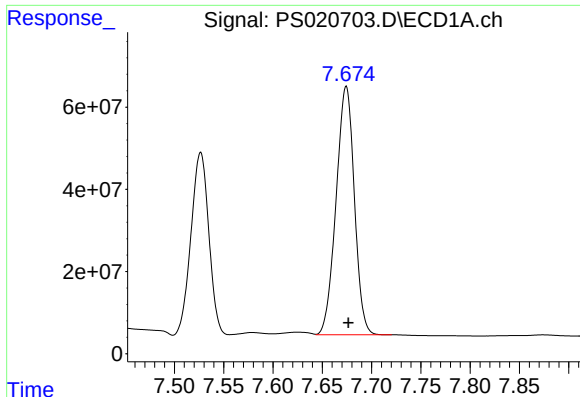
#6 MCP

R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 557109109
Conc: 53.50 ug/ml



#6 MCP

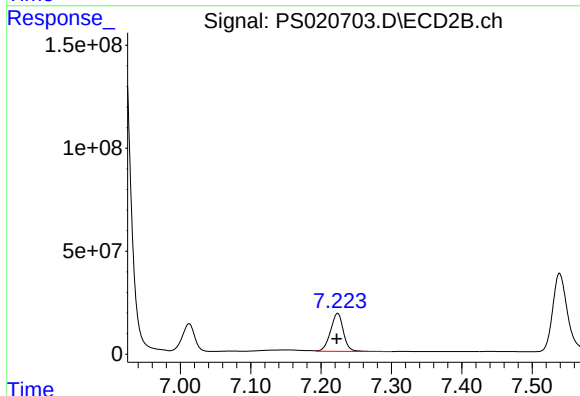
R.T.: 7.013 min
Delta R.T.: 0.001 min
Response: 163291147
Conc: 56.54 ug/ml



#7 MCPA

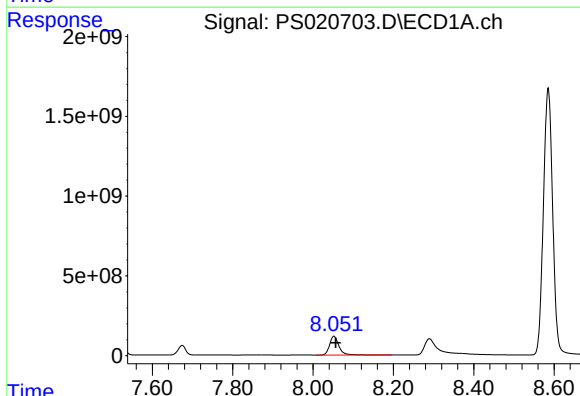
R.T.: 7.674 min
Delta R.T.: -0.002 min
Response: 779238316
Conc: 52.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB148007BSD



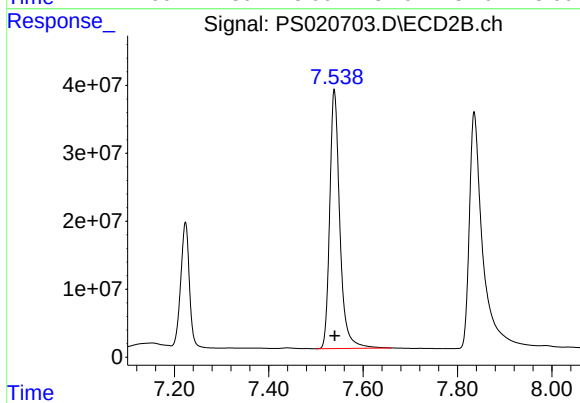
#7 MCPA

R.T.: 7.224 min
Delta R.T.: 0.002 min
Response: 234583200
Conc: 54.33 ug/ml



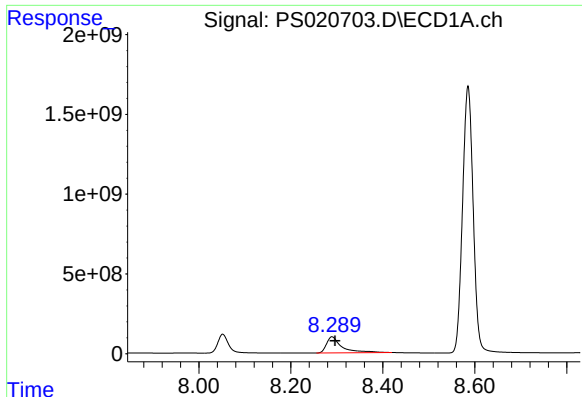
#8 DICHLORPROP

R.T.: 8.052 min
Delta R.T.: -0.004 min
Response: 1903043196
Conc: 527.80 ng/ml



#8 DICHLORPROP

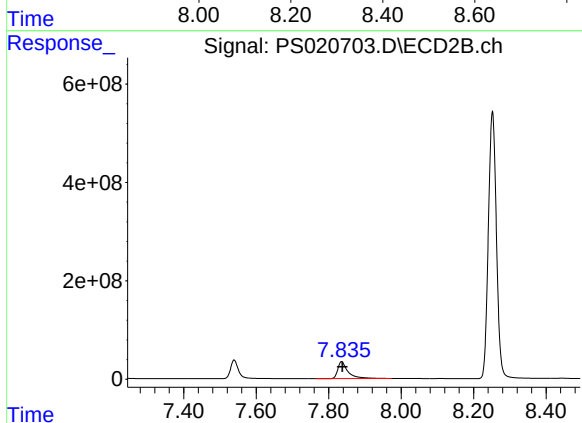
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 565807667
Conc: 560.78 ng/ml



#9 2,4-D

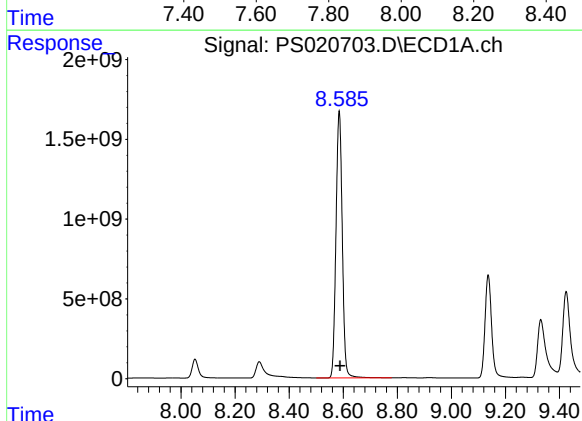
R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 2366347026
Conc: 509.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148007BSD



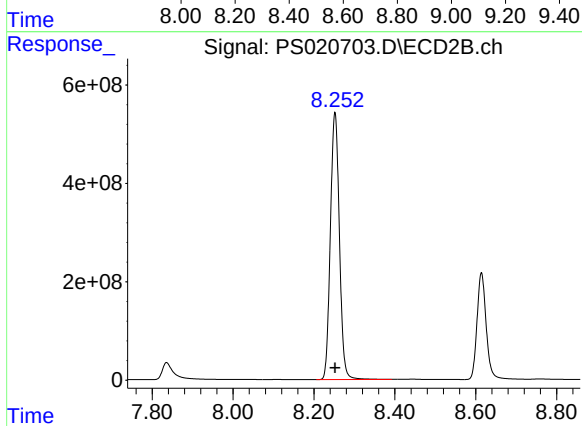
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 678178157
Conc: 533.98 ng/ml



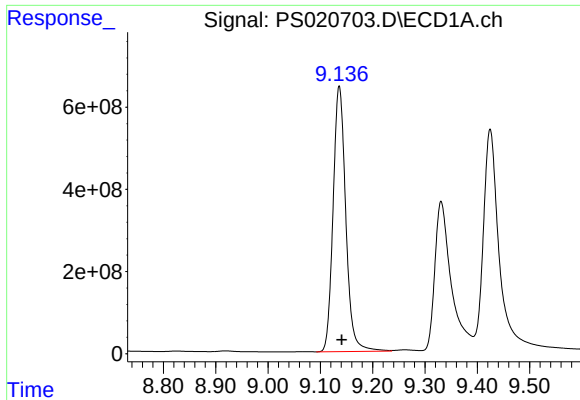
#10 Pentachlorophenol

R.T.: 8.585 min
Delta R.T.: -0.004 min
Response: 26964928470
Conc: 584.62 ng/ml



#10 Pentachlorophenol

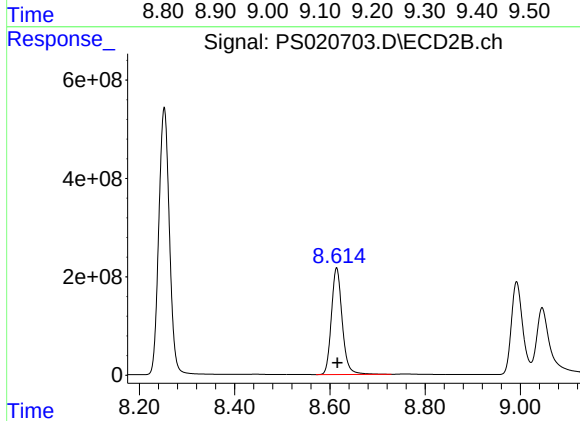
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 8389751473
Conc: 592.03 ng/ml



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

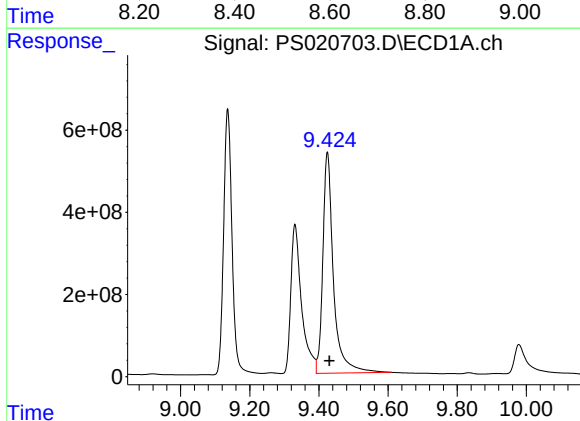
R.T.: 9.136 min
Delta R.T.: -0.005 min
Response: 10892448422
Conc: 532.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148007BSD



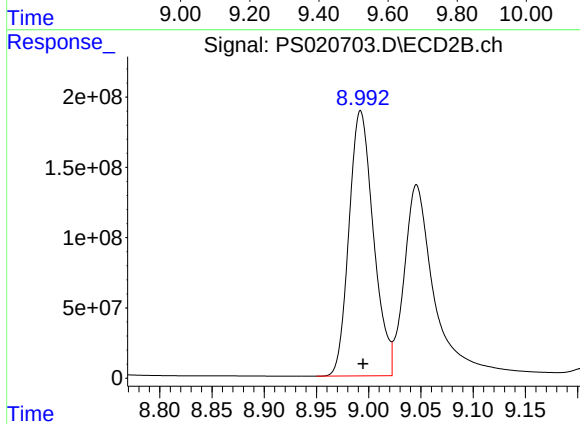
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 3408375218
Conc: 575.85 ng/ml



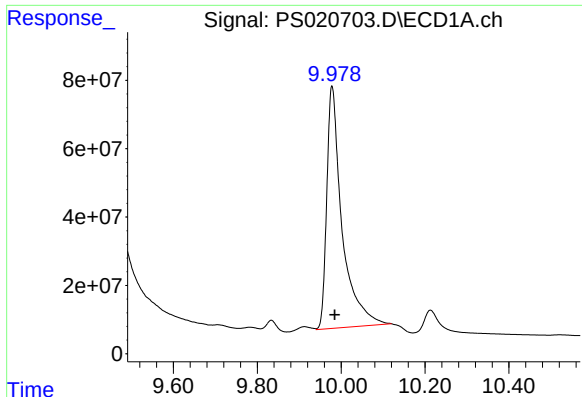
#12 2,4,5-T

R.T.: 9.425 min
Delta R.T.: -0.006 min
Response: 11471917239
Conc: 518.03 ng/ml



#12 2,4,5-T

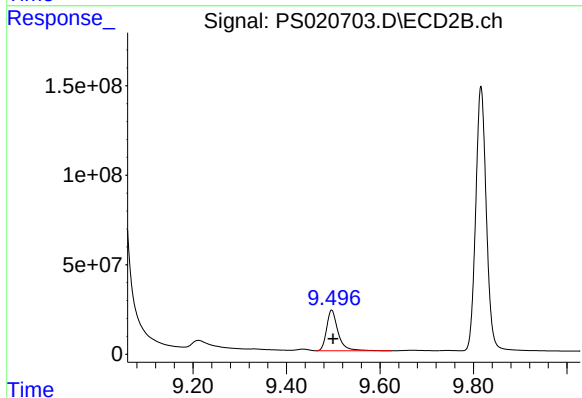
R.T.: 8.992 min
Delta R.T.: -0.002 min
Response: 3077642771
Conc: 564.76 ng/ml



#13 2,4-DB

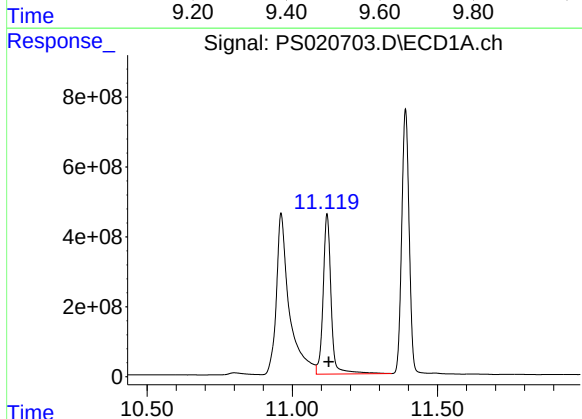
R.T.: 9.979 min
Delta R.T.: -0.007 min
Response: 1792631401
Conc: 493.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148007BSD



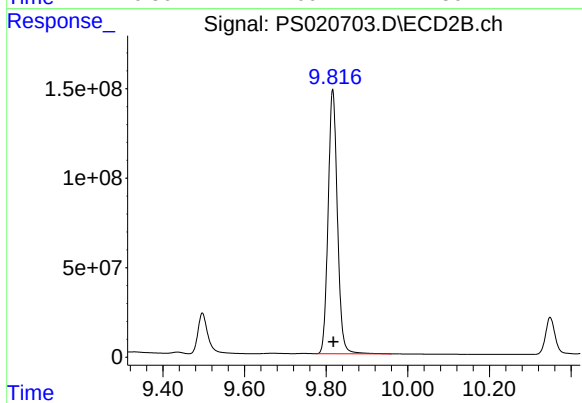
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.003 min
Response: 386493758
Conc: 540.26 ng/ml



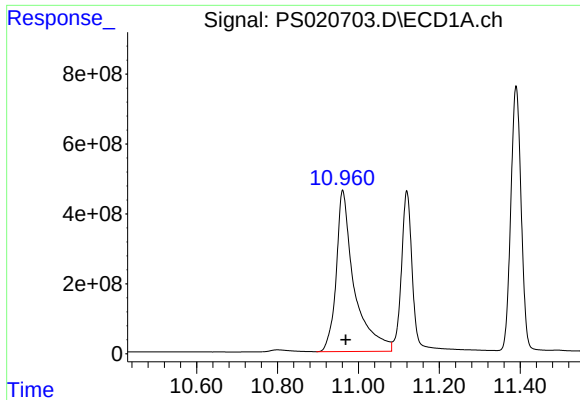
#14 DINOSEB

R.T.: 11.120 min
Delta R.T.: -0.005 min
Response: 8774728034
Conc: 477.79 ng/ml



#14 DINOSEB

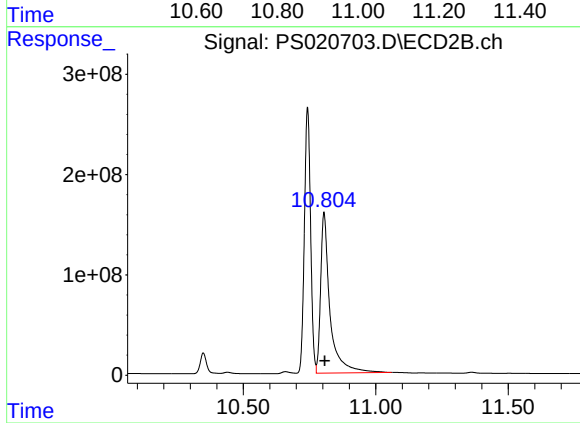
R.T.: 9.816 min
Delta R.T.: -0.002 min
Response: 2329437994
Conc: 543.28 ng/ml



#15 Picloram

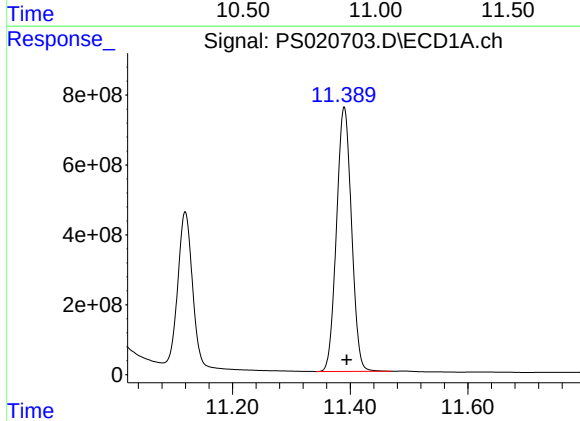
R.T.: 10.961 min
Delta R.T.: -0.007 min
Response: 14281657719
Conc: 474.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148007BSD



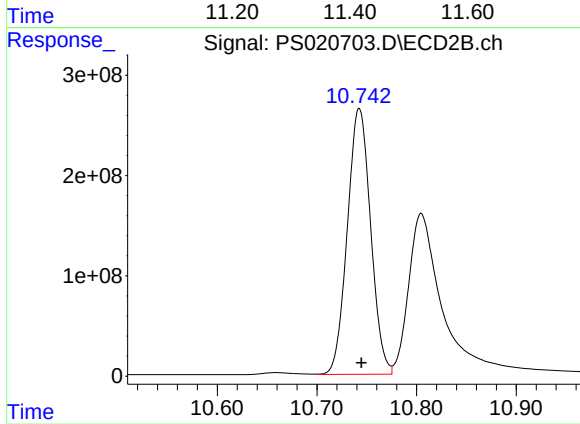
#15 Picloram

R.T.: 10.805 min
Delta R.T.: -0.003 min
Response: 3947964639
Conc: 490.25 ng/ml



#16 DCPA

R.T.: 11.390 min
Delta R.T.: -0.005 min
Response: 13373285271
Conc: 522.02 ng/ml



#16 DCPA

R.T.: 10.742 min
Delta R.T.: -0.002 min
Response: 4311439634
Conc: 584.56 ng/ml