

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103122\
 Data File : PS020960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 18:07
 Operator : AR\AJ
 Sample : PB148611BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 09:21:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.409	6.847	1106.9E6	743.7E6	530.353	537.663
Target Compounds							
1) T	Dalapon	2.507	2.580	1222.0E6	842.4E6	461.737	463.182
2) T	3,5-DICHL...	5.777	6.019	1510.6E6	1035.5E6	493.308	507.351
3) T	4-Nitroph...	6.245	6.455	725.7E6	427.7E6	482.491	497.509
5) T	DICAMBA	6.554	7.015	4433.4E6	3171.9E6	501.822	510.760
6) T	MCPD	6.711	7.113	315.3E6	232.6E6	48.312	48.969
7) T	MCPA	6.837	7.325	447.6E6	339.9E6	47.707	50.091
8) T	DICHLORPROP	7.154	7.640	1128.4E6	781.1E6	494.351	507.297
9) T	2,4-D	7.353	7.930	1387.6E6	950.8E6	496.487	507.695
10) T	Pentachlo...	7.588	8.364	16489.9E6	11234.7E6	523.339	529.643
11) T	2,4,5-TP ...	8.115	8.725	6801.2E6	4665.9E6	511.957	519.949
12) T	2,4,5-T	8.373	9.100	6861.2E6	4504.4E6	515.627	522.433
13) T	2,4-DB	8.881	9.609	1367.8E6	613.6E6	495.747	551.263
14) T	DINOSEB	9.944	9.940	5411.5E6	3257.5E6	498.417	508.880
15) T	Picloram	9.770	10.909	10532.3E6	6377.9E6	498.623	502.694
16) T	DCPA	10.211	10.870	9290.0E6	5624.9E6	513.336	526.780

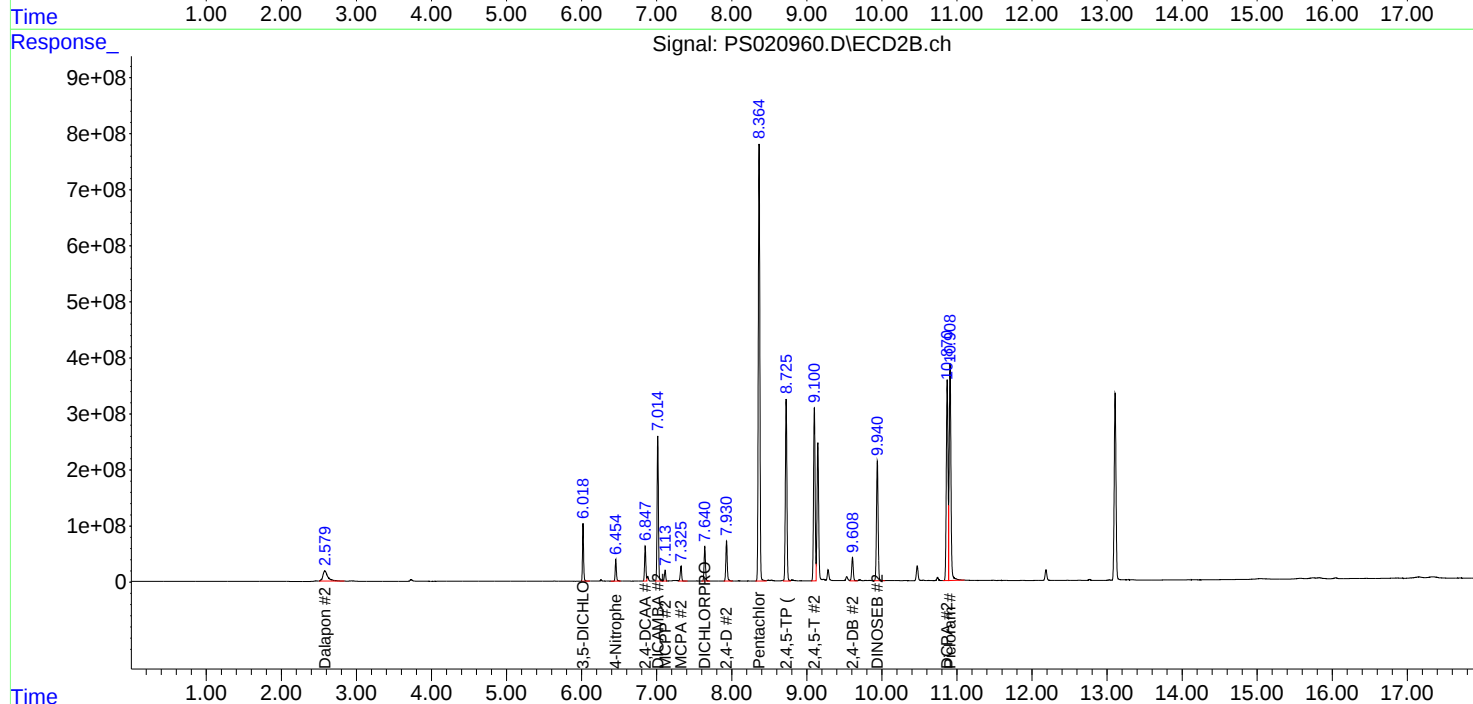
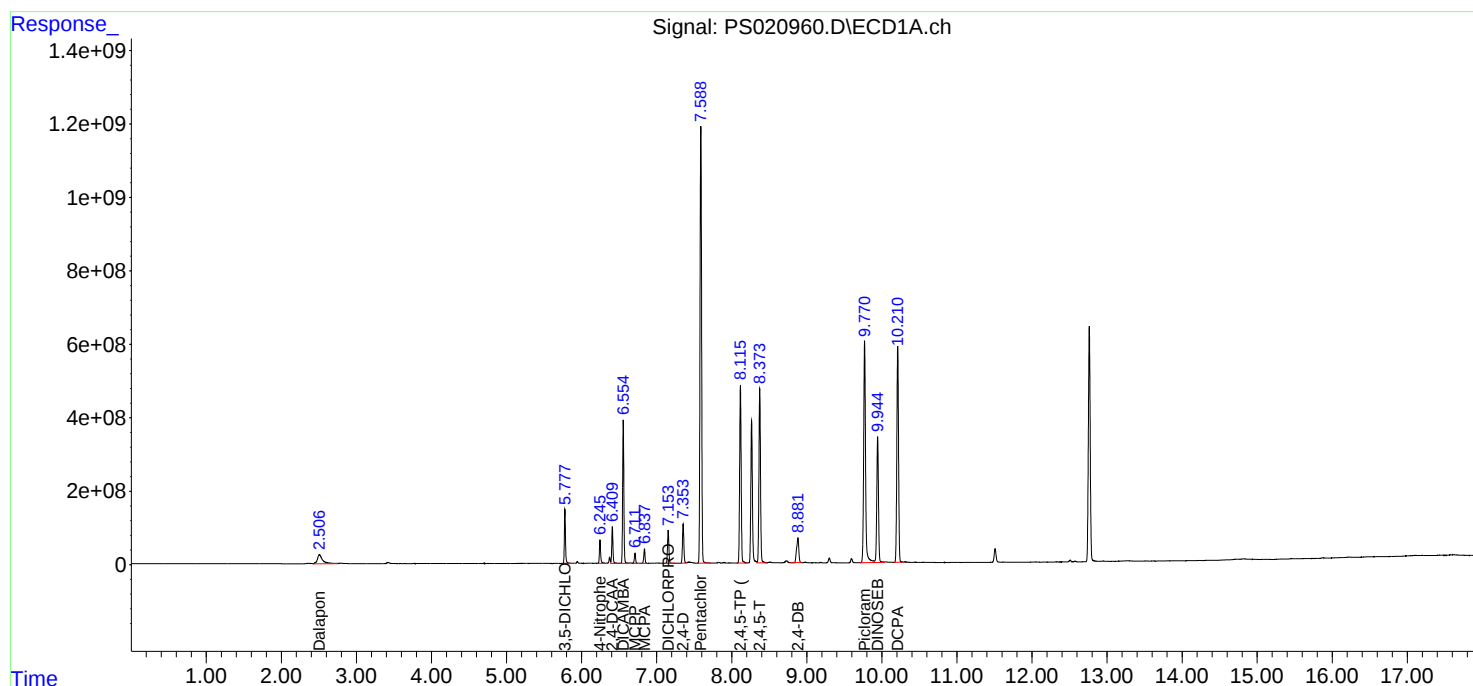
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

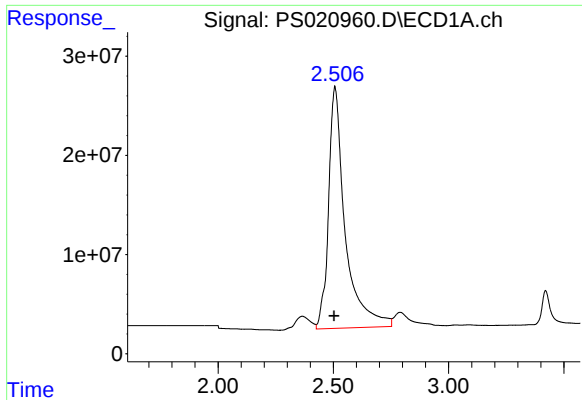
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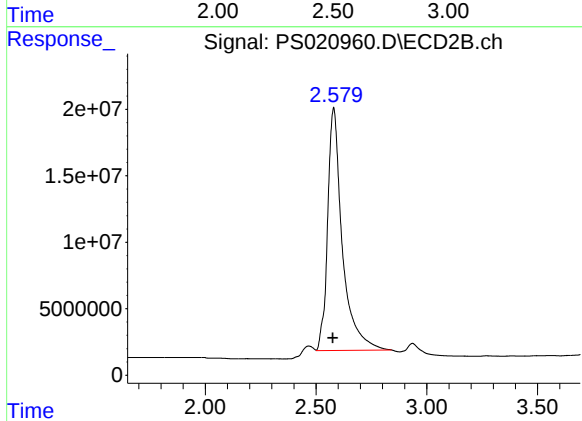




#1 Dalapon

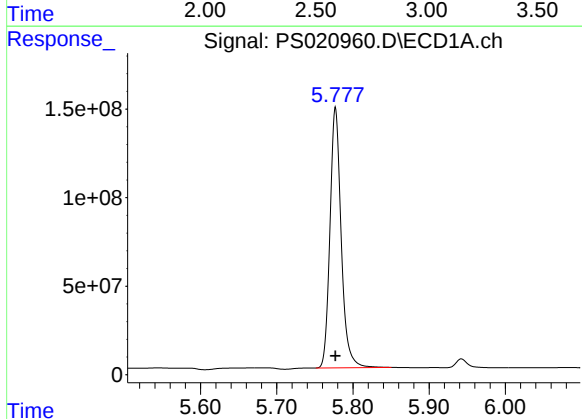
R.T.: 2.507 min
Delta R.T.: 0.004 min
Response: 1221997255
Conc: 461.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



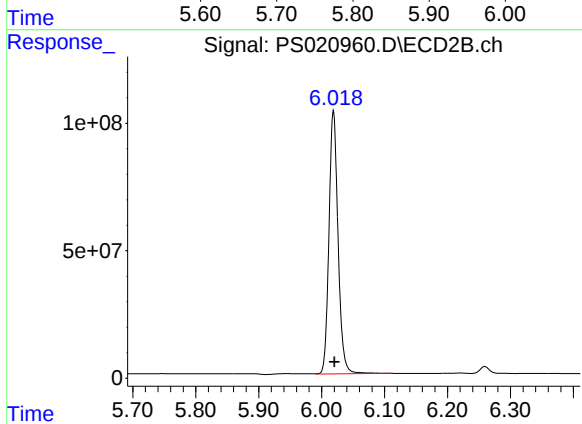
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: 0.004 min
Response: 842414219
Conc: 463.18 ng/ml



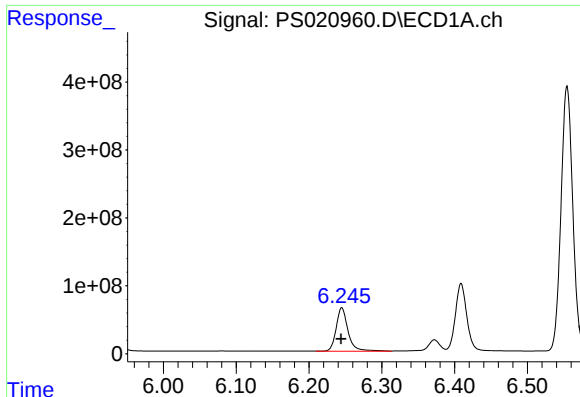
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 1510647767
Conc: 493.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

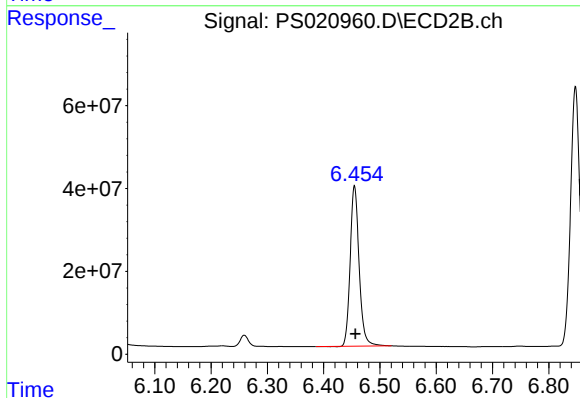
R.T.: 6.019 min
Delta R.T.: -0.001 min
Response: 1035459535
Conc: 507.35 ng/ml



#3 4-Nitrophenol

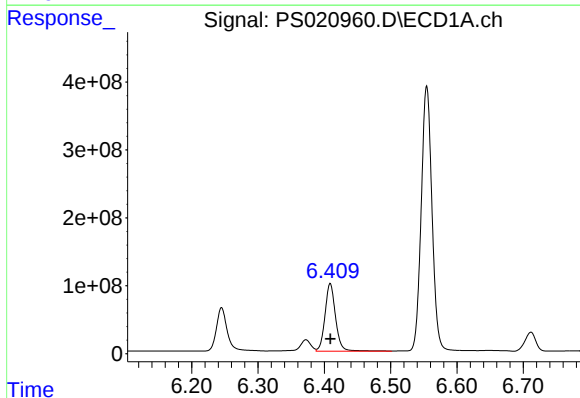
R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 725696726
Conc: 482.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



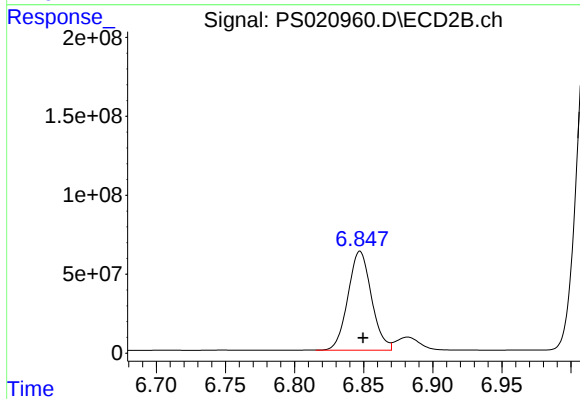
#3 4-Nitrophenol

R.T.: 6.455 min
Delta R.T.: -0.002 min
Response: 427749619
Conc: 497.51 ng/ml



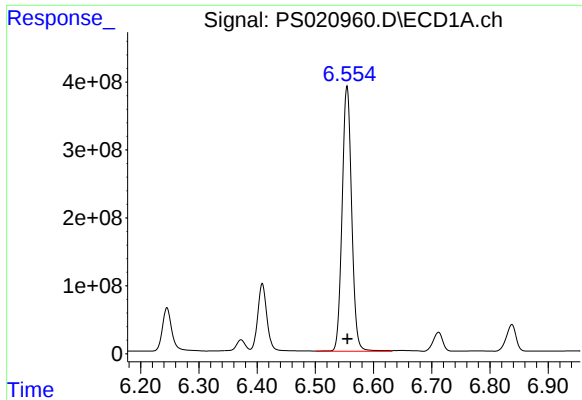
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1106887196
Conc: 530.35 ng/ml



#4 2,4-DCAA

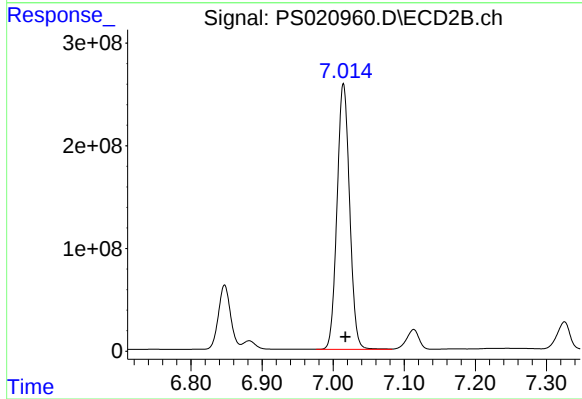
R.T.: 6.847 min
Delta R.T.: -0.002 min
Response: 743666408
Conc: 537.66 ng/ml



#5 DICAMBA

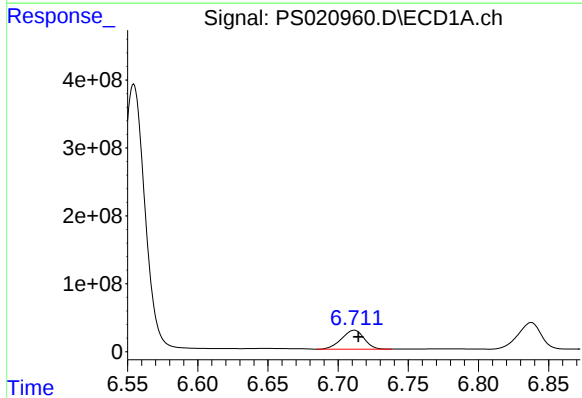
R.T.: 6.554 min
Delta R.T.: 0.000 min
Response: 4433448380
Conc: 501.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



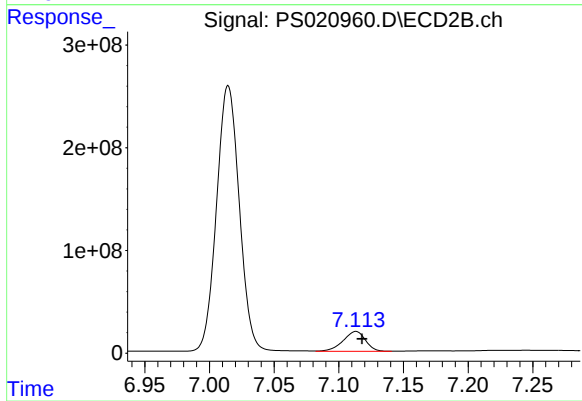
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.003 min
Response: 3171874509
Conc: 510.76 ng/ml



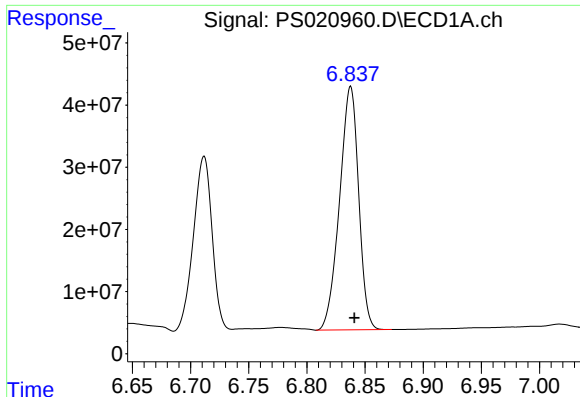
#6 MCP

R.T.: 6.711 min
Delta R.T.: -0.003 min
Response: 315311423
Conc: 48.31 ug/ml



#6 MCP

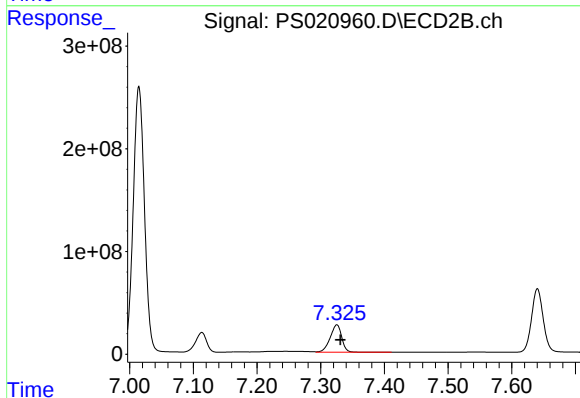
R.T.: 7.113 min
Delta R.T.: -0.005 min
Response: 232645717
Conc: 48.97 ug/ml



#7 MCPA

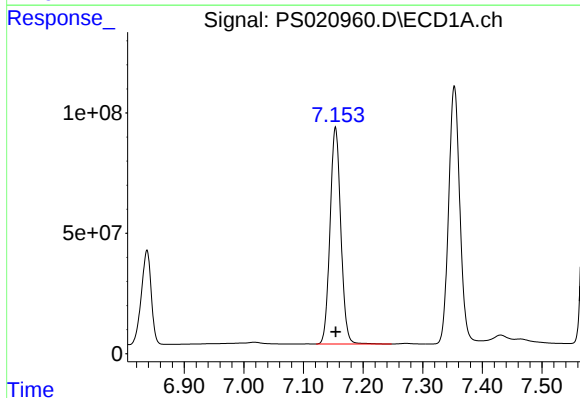
R.T.: 6.837 min
Delta R.T.: -0.004 min
Response: 447634207
Conc: 47.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



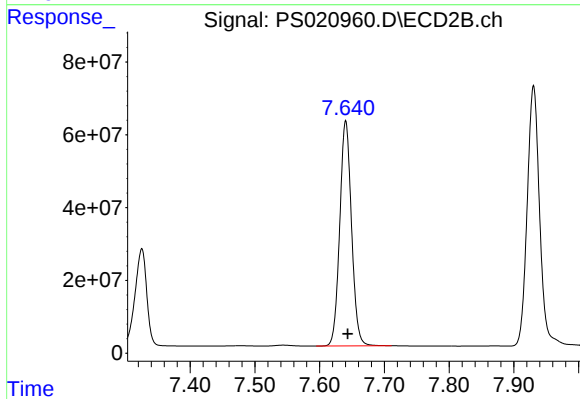
#7 MCPA

R.T.: 7.325 min
Delta R.T.: -0.005 min
Response: 339876508
Conc: 50.09 ug/ml



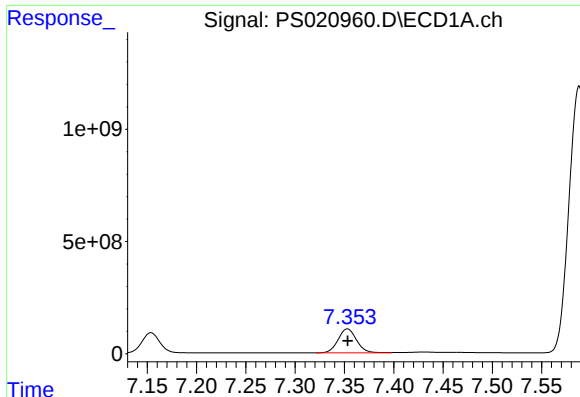
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 1128420235
Conc: 494.35 ng/ml



#8 DICHLORPROP

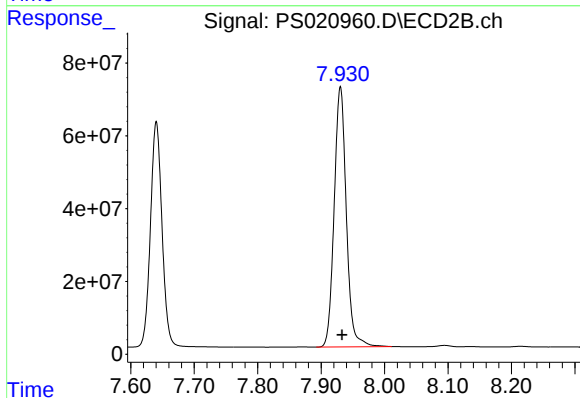
R.T.: 7.640 min
Delta R.T.: -0.003 min
Response: 781144716
Conc: 507.30 ng/ml



#9 2,4-D

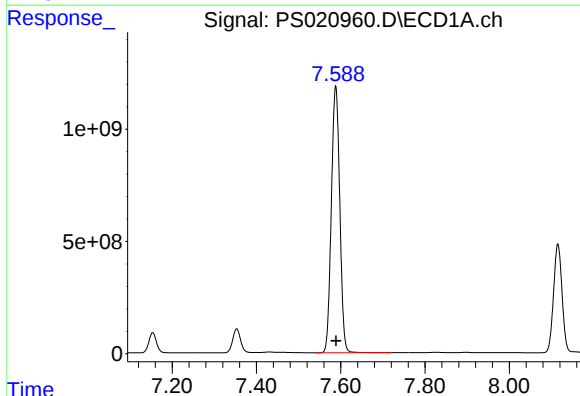
R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 1387557853
Conc: 496.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



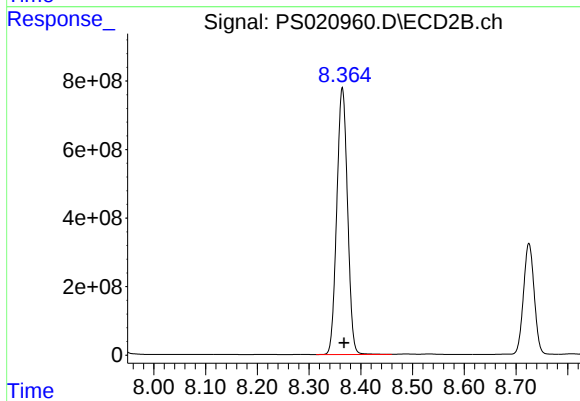
#9 2,4-D

R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 950838345
Conc: 507.69 ng/ml



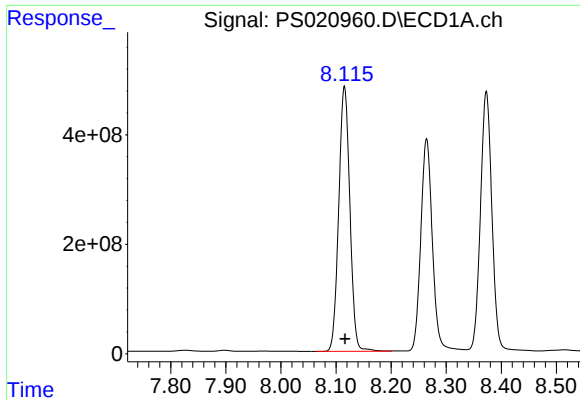
#10 Pentachlorophenol

R.T.: 7.588 min
Delta R.T.: -0.001 min
Response: 16489921507
Conc: 523.34 ng/ml



#10 Pentachlorophenol

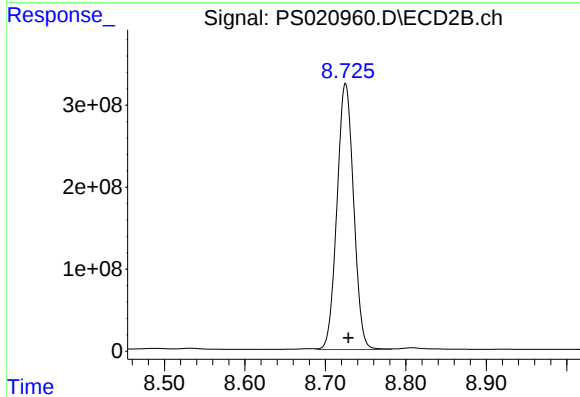
R.T.: 8.364 min
Delta R.T.: -0.003 min
Response: 11234729693
Conc: 529.64 ng/ml



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

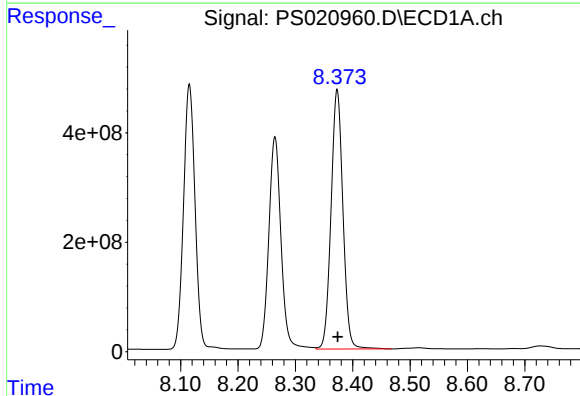
R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 6801195805
Conc: 511.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



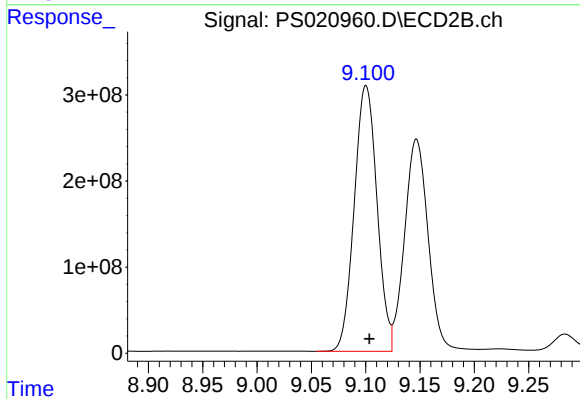
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: -0.003 min
Response: 4665942518
Conc: 519.95 ng/ml



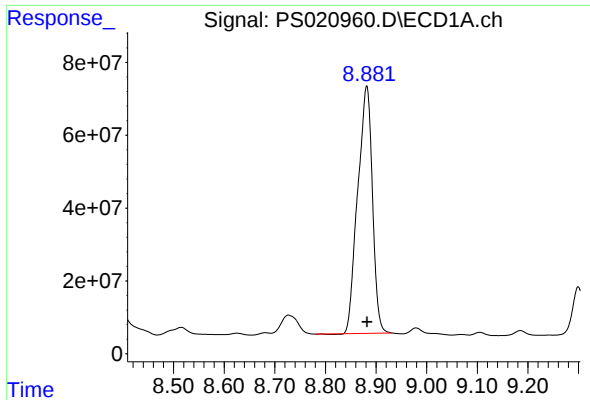
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: -0.001 min
Response: 6861219290
Conc: 515.63 ng/ml



#12 2,4,5-T

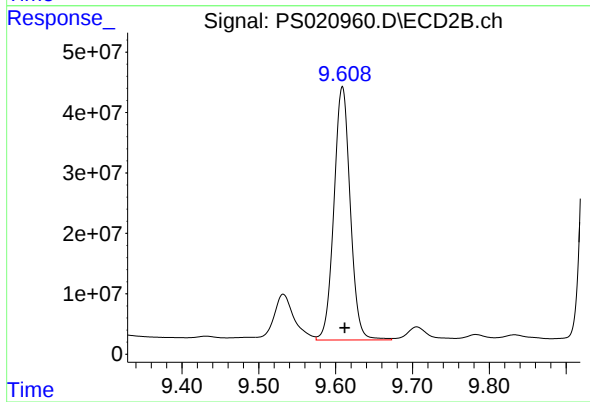
R.T.: 9.100 min
Delta R.T.: -0.003 min
Response: 4504449374
Conc: 522.43 ng/ml



#13 2,4-DB

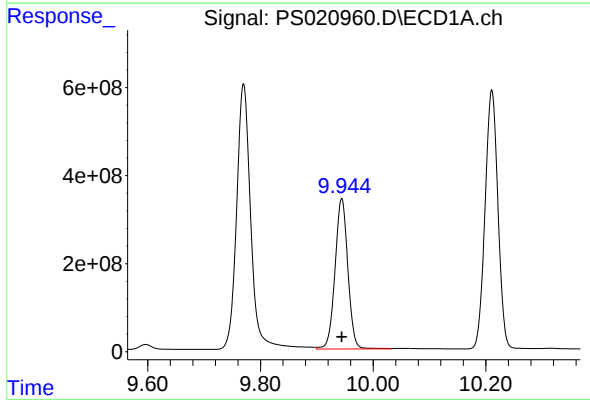
R.T.: 8.881 min
Delta R.T.: 0.000 min
Response: 1367753576
Conc: 495.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



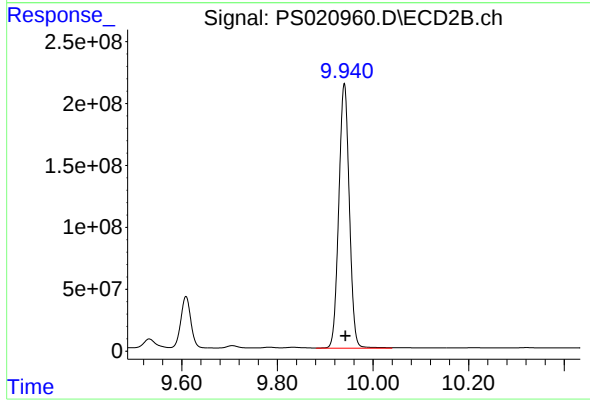
#13 2,4-DB

R.T.: 9.609 min
Delta R.T.: -0.003 min
Response: 613569717
Conc: 551.26 ng/ml



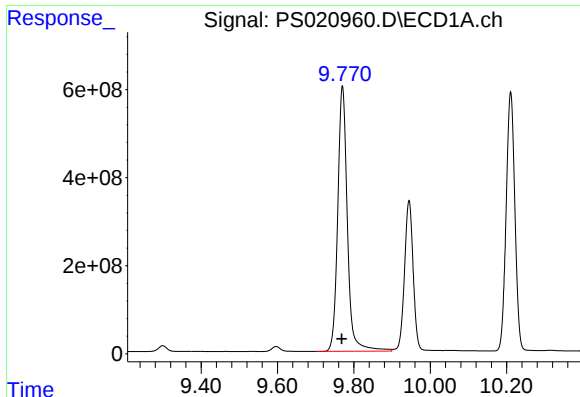
#14 DINOSEB

R.T.: 9.944 min
Delta R.T.: 0.000 min
Response: 5411521370
Conc: 498.42 ng/ml



#14 DINOSEB

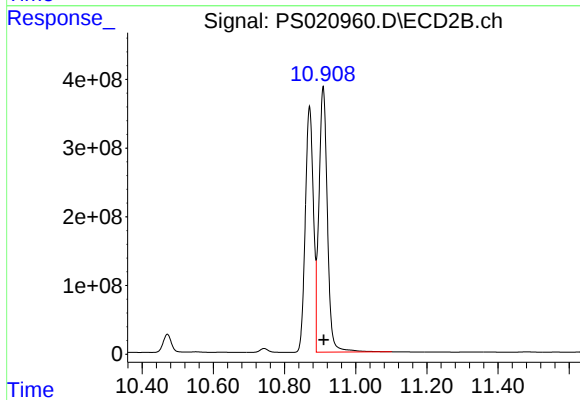
R.T.: 9.940 min
Delta R.T.: -0.003 min
Response: 3257515232
Conc: 508.88 ng/ml



#15 Picloram

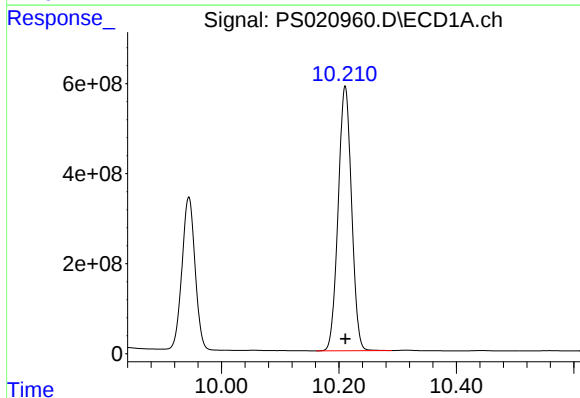
R.T.: 9.770 min
Delta R.T.: 0.002 min
Response: 10532304664
Conc: 498.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



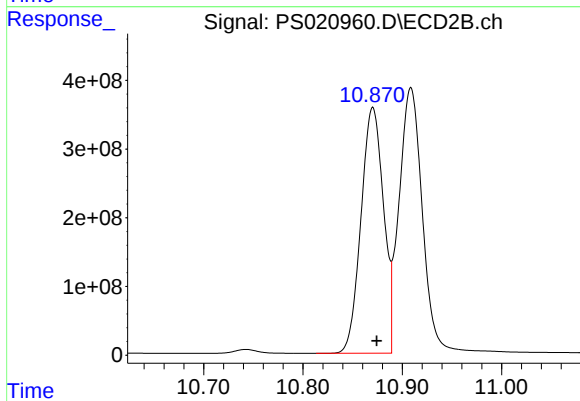
#15 Picloram

R.T.: 10.909 min
Delta R.T.: -0.002 min
Response: 6377918609
Conc: 502.69 ng/ml



#16 DCPA

R.T.: 10.211 min
Delta R.T.: 0.000 min
Response: 9290004929
Conc: 513.34 ng/ml



#16 DCPA

R.T.: 10.870 min
Delta R.T.: -0.004 min
Response: 5624888306
Conc: 526.78 ng/ml