

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031924\
 Data File : PS026194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2024 18:45
 Operator : AR\AJ
 Sample : P1764-11MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 06:55:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 2024
 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	7.192	7.714	1467.7E6	327.7E6	457.108	348.215
Target Compounds							
1) T	Dalapon	2.620	0.000	2790.8E6	0	539.676	N.D. #
2) T	3,5-DICHL...	6.371	6.677	1433.5E6	430.7E6	306.656	298.894
3) T	4-Nitroph...	6.993	7.216	85474316	13262276	49.008	28.022 #
5) T	DICAMBA	7.379	7.910	4042.4E6	1271.9E6	298.276	292.942
6) T	MCPD	7.559	8.012	328.5E6	96973929	33.816	30.364
7) T	MCPA	7.707	8.252	405.7E6	140.5E6	29.896	32.362
8) T	DICHLORPROP	8.084	8.621	1102.5E6	340.4E6	313.937	314.315
9) T	2,4-D	8.312	8.945	1314.2E6	381.6E6	368.032	370.594
10) T	Pentachlo...	8.609	9.467	12910.6E6	4038.8E6	272.319	253.199
11) T	2,4,5-TP ...	9.187	9.843	6290.6E6	2186.0E6	330.418	360.396
12) T	2,4,5-T	9.478	10.258	6741.6E6	1629.6E6	362.423	302.987
13) T	2,4-DB	10.051	10.822	1526.4E6	221.8E6	610.134	368.368 #
14) T	DINOSEB	11.248	11.227	149.4E6	66534849	11.449	17.324 #
15) T	Picloram	11.063	12.279	6460.9E6	1577.5E6	283.387	258.947
16) T	DCPA	11.548	12.235	6681.8E6	2287.6E6	277.202	326.739

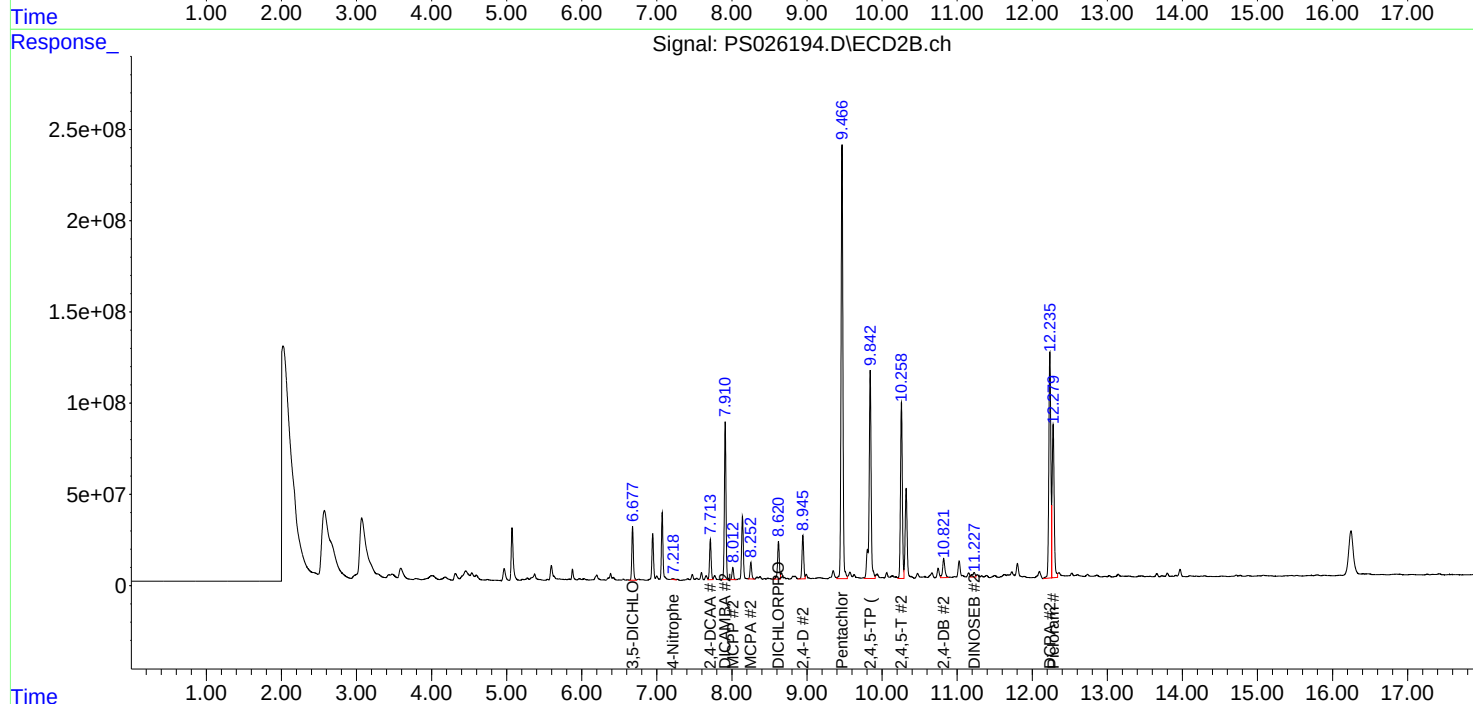
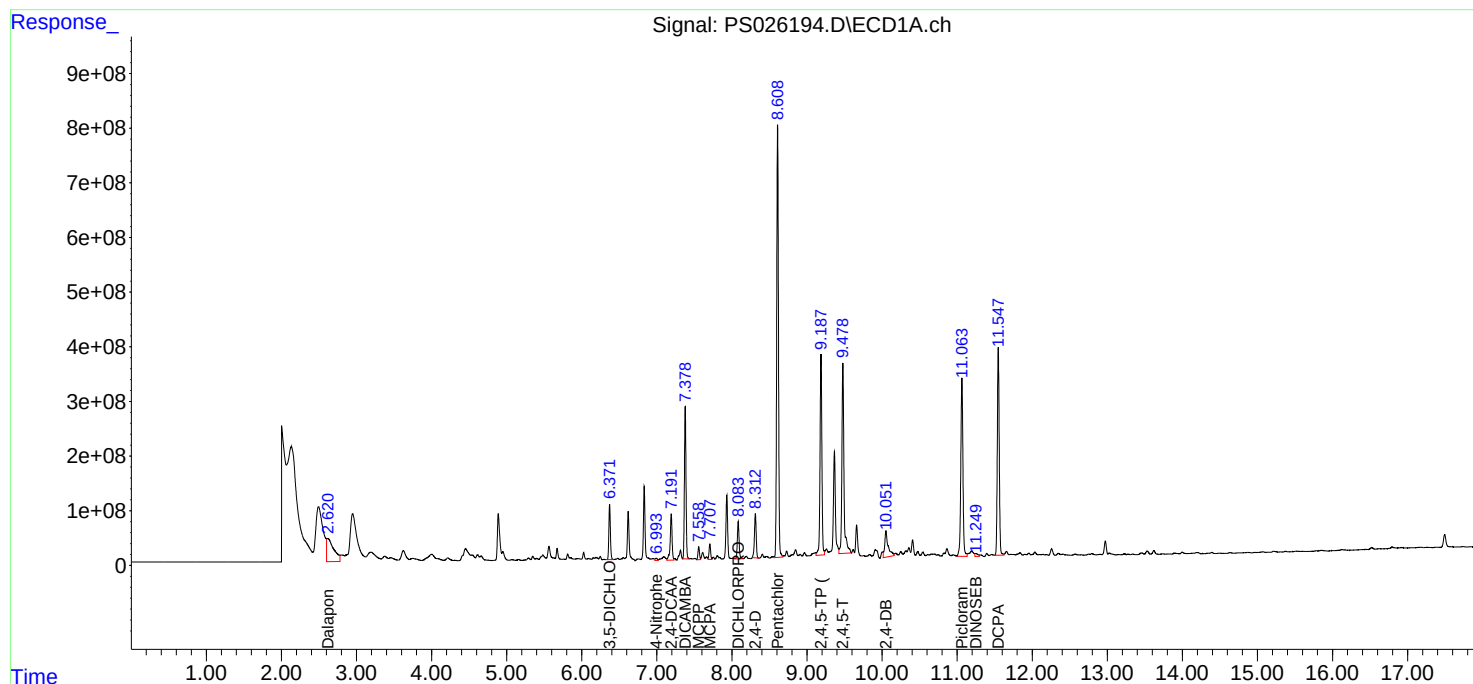
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

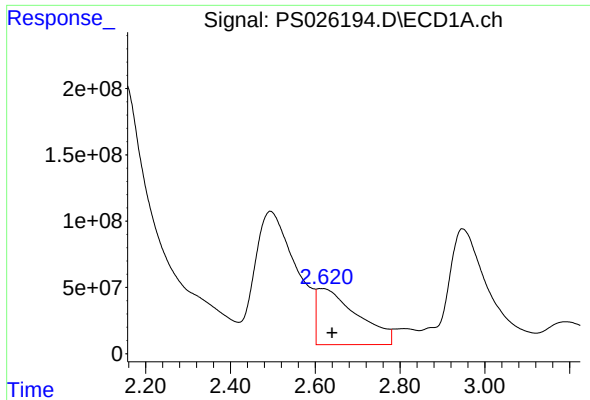
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031924\
Data File : PS026194.D
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Acq On : 19 Mar 2024 18:45
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 06:55:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
Quant Title : 8080.M
QLast Update : Tue Mar 19 15:58:33 2024
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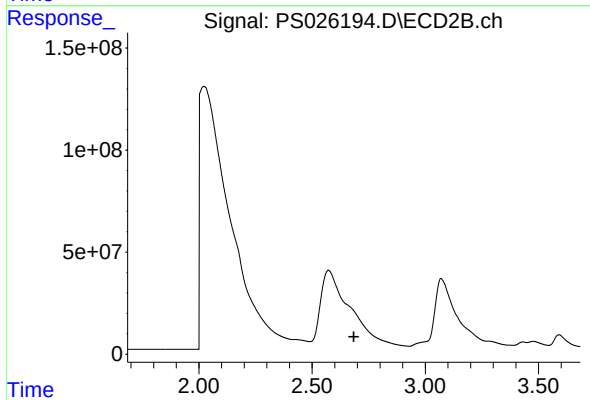




#1 Dalapon

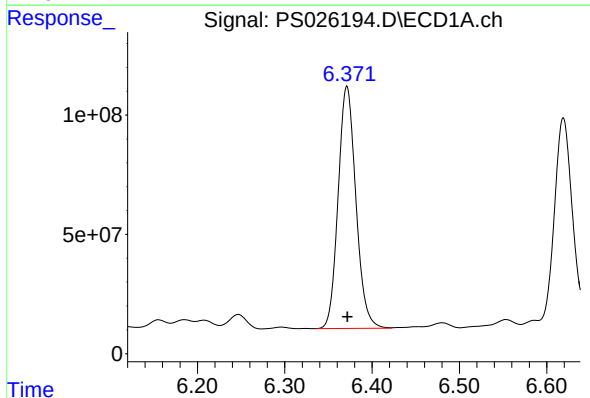
R.T.: 2.620 min
Delta R.T.: -0.020 min
Response: 2790765584
Conc: 539.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



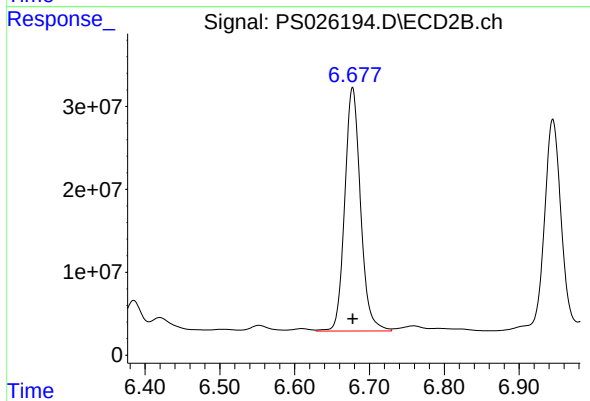
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.685 min
Response: 0
Conc: N.D.



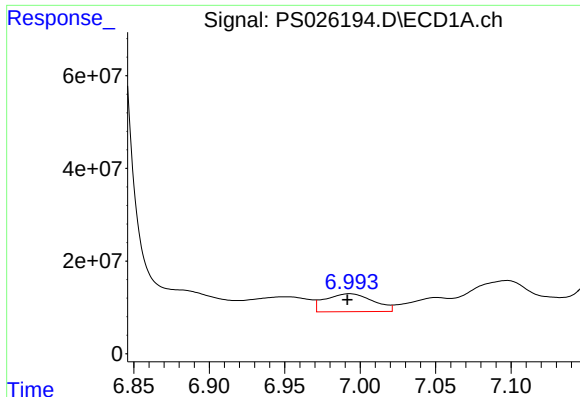
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 1433548247
Conc: 306.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

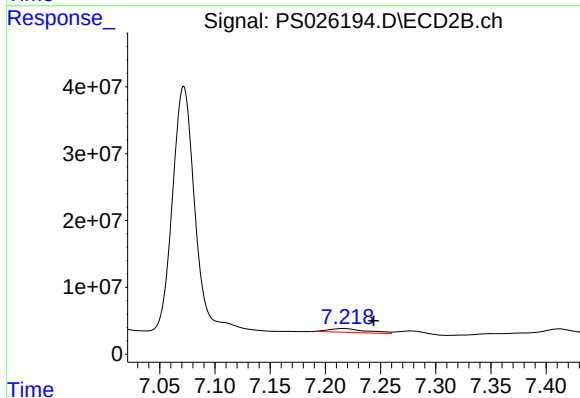
R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 430650309
Conc: 298.89 ng/ml



#3 4-Nitrophenol

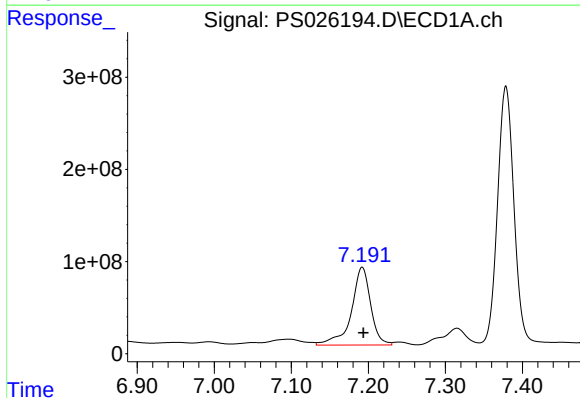
R.T.: 6.993 min
Delta R.T.: 0.001 min
Response: 85474316
Conc: 49.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



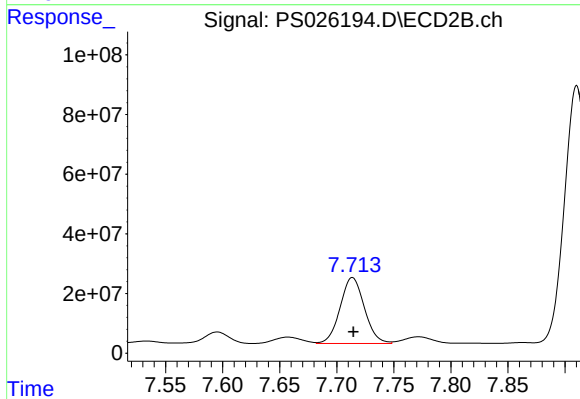
#3 4-Nitrophenol

R.T.: 7.216 min
Delta R.T.: -0.028 min
Response: 13262276
Conc: 28.02 ng/ml



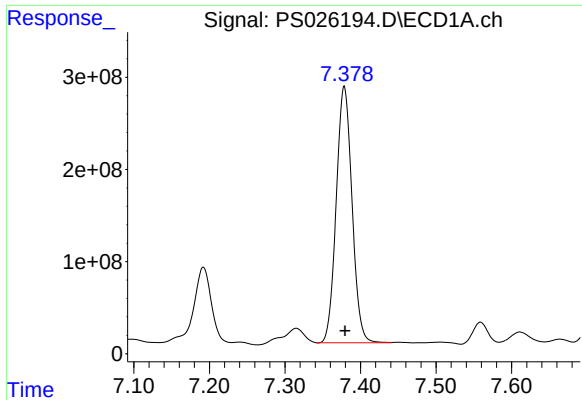
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 1467658880
Conc: 457.11 ng/ml



#4 2,4-DCAA

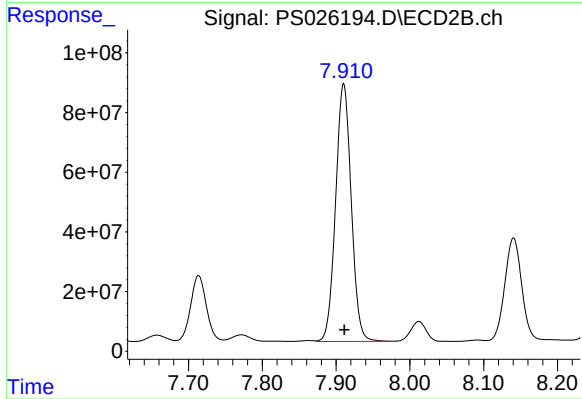
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 327656318
Conc: 348.22 ng/ml



#5 DICAMBA

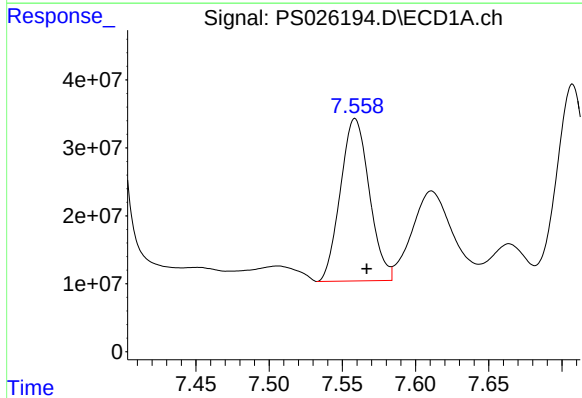
R.T.: 7.379 min
Delta R.T.: -0.001 min
Response: 4042361161
Conc: 298.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



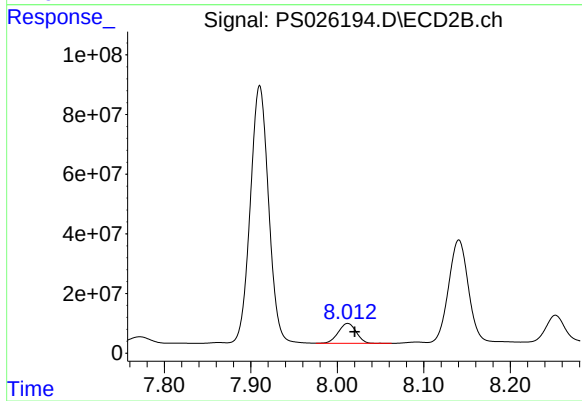
#5 DICAMBA

R.T.: 7.910 min
Delta R.T.: -0.001 min
Response: 1271915887
Conc: 292.94 ng/ml



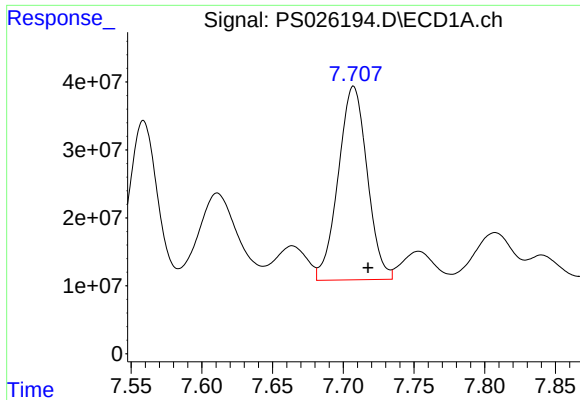
#6 MCP

R.T.: 7.559 min
Delta R.T.: -0.008 min
Response: 328503186
Conc: 33.82 ug/ml



#6 MCP

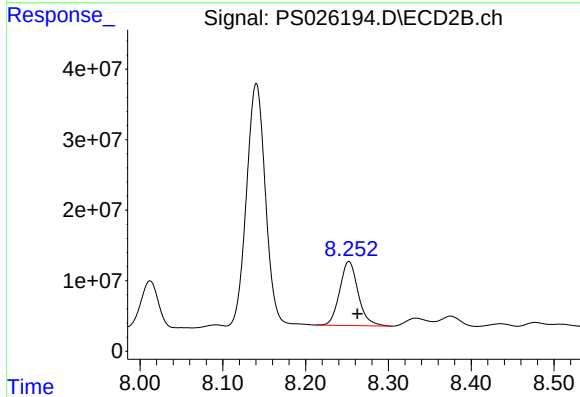
R.T.: 8.012 min
Delta R.T.: -0.008 min
Response: 96973929
Conc: 30.36 ug/ml



#7 MCPA

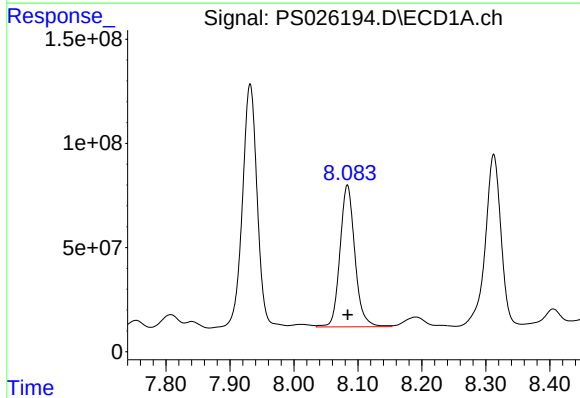
R.T.: 7.707 min
Delta R.T.: -0.010 min
Response: 405704132
Conc: 29.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



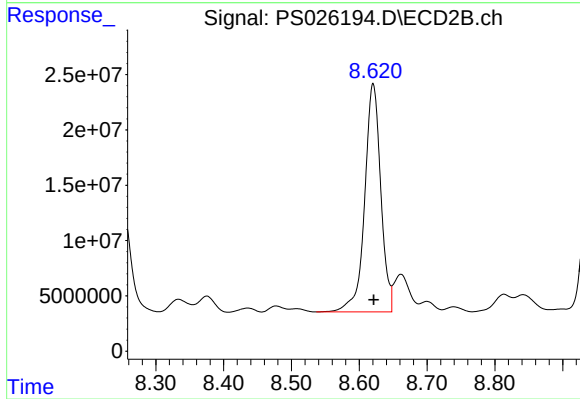
#7 MCPA

R.T.: 8.252 min
Delta R.T.: -0.010 min
Response: 140482496
Conc: 32.36 ug/ml



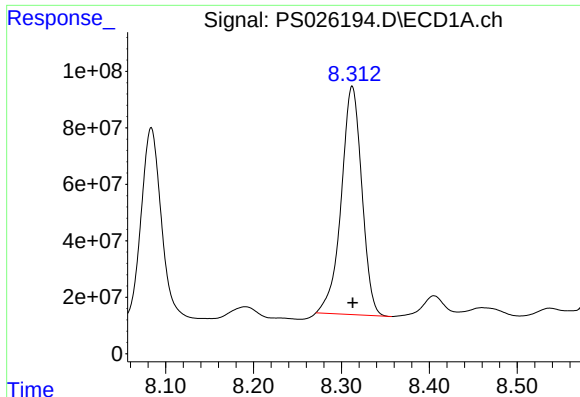
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 1102450615
Conc: 313.94 ng/ml



#8 DICHLORPROP

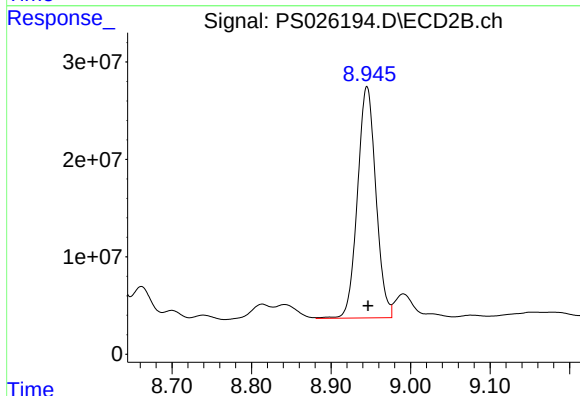
R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 340406352
Conc: 314.32 ng/ml



#9 2,4-D

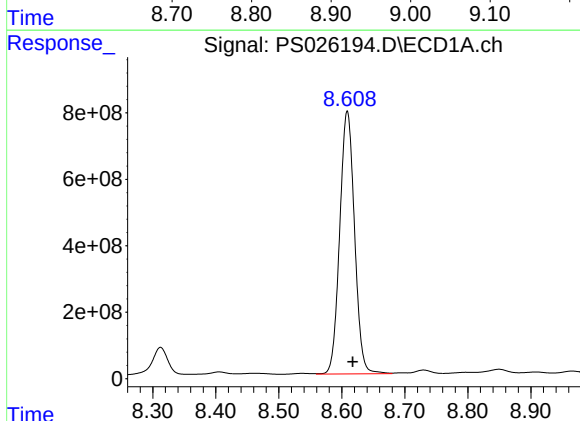
R.T.: 8.312 min
Delta R.T.: 0.000 min
Response: 1314157128
Conc: 368.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



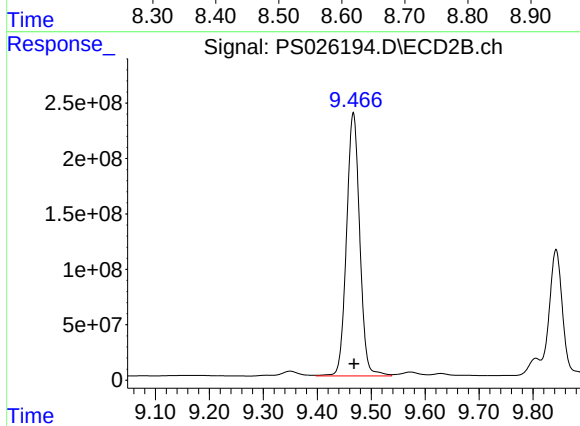
#9 2,4-D

R.T.: 8.945 min
Delta R.T.: -0.001 min
Response: 381602699
Conc: 370.59 ng/ml



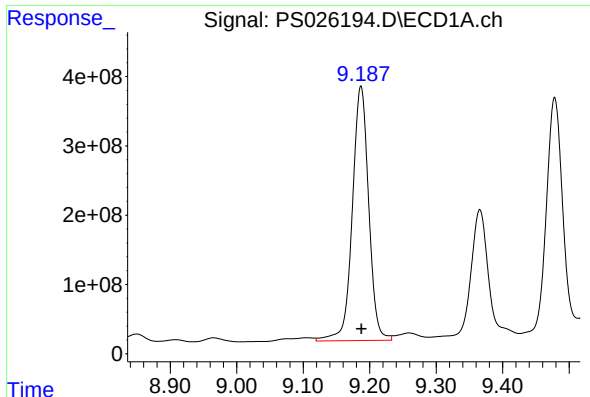
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: -0.008 min
Response: 12910628312
Conc: 272.32 ng/ml



#10 Pentachlorophenol

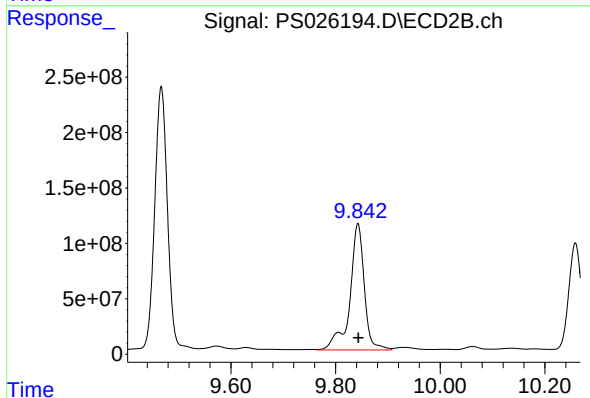
R.T.: 9.467 min
Delta R.T.: -0.002 min
Response: 4038759283
Conc: 253.20 ng/ml



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

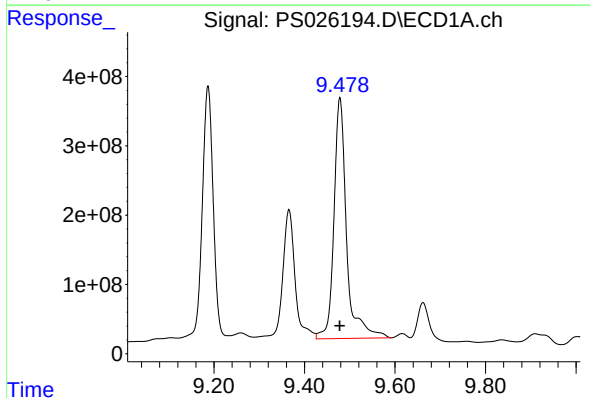
R.T.: 9.187 min
Delta R.T.: 0.000 min
Response: 6290567833
Conc: 330.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



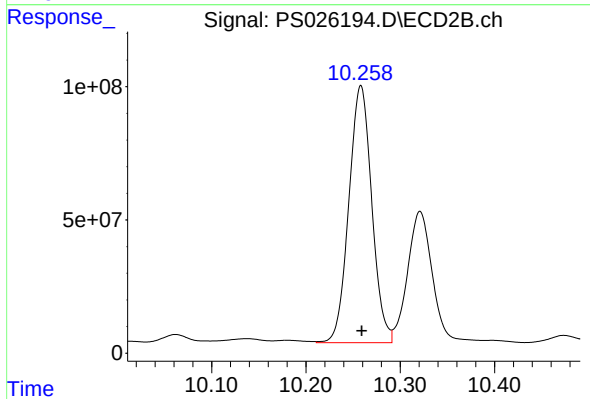
#11 2,4,5-TP (SILVEX)

R.T.: 9.843 min
Delta R.T.: -0.001 min
Response: 2186005038
Conc: 360.40 ng/ml



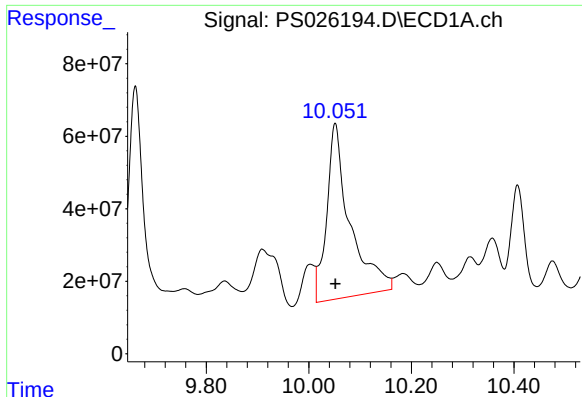
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: 0.000 min
Response: 6741573701
Conc: 362.42 ng/ml



#12 2,4,5-T

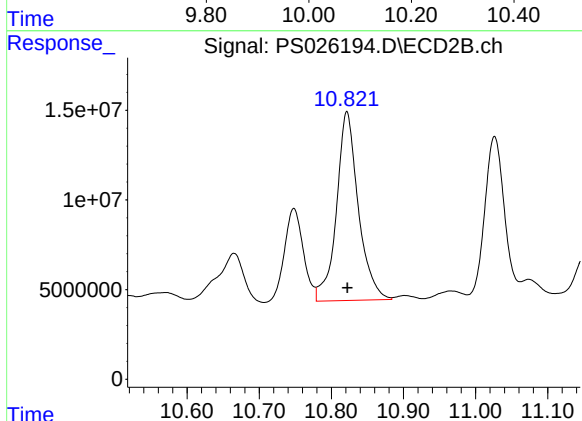
R.T.: 10.258 min
Delta R.T.: 0.000 min
Response: 1629595097
Conc: 302.99 ng/ml



#13 2,4-DB

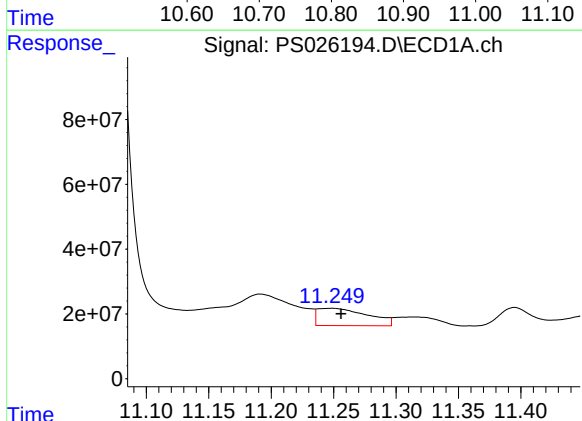
R.T.: 10.051 min
Delta R.T.: 0.000 min
Response: 1526449590
Conc: 610.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



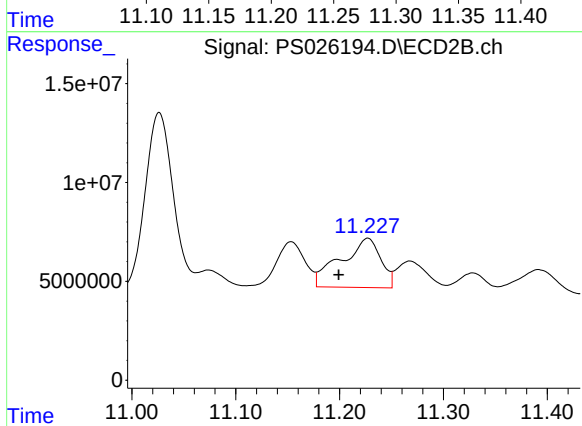
#13 2,4-DB

R.T.: 10.822 min
Delta R.T.: 0.000 min
Response: 221814205
Conc: 368.37 ng/ml



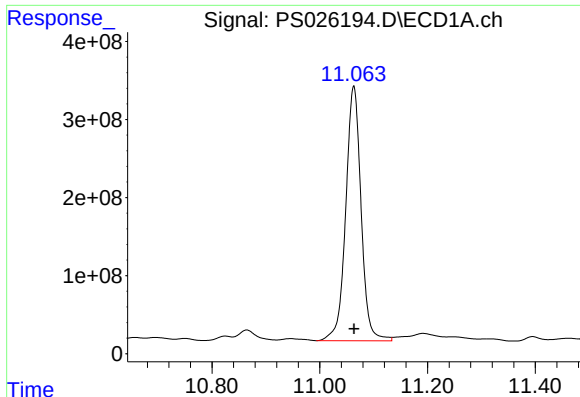
#14 DINOSEB

R.T.: 11.248 min
Delta R.T.: -0.008 min
Response: 149401167
Conc: 11.45 ng/ml



#14 DINOSEB

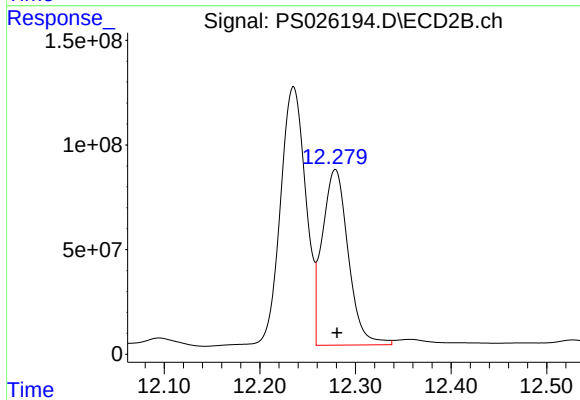
R.T.: 11.227 min
Delta R.T.: 0.028 min
Response: 66534849
Conc: 17.32 ng/ml



#15 Picloram

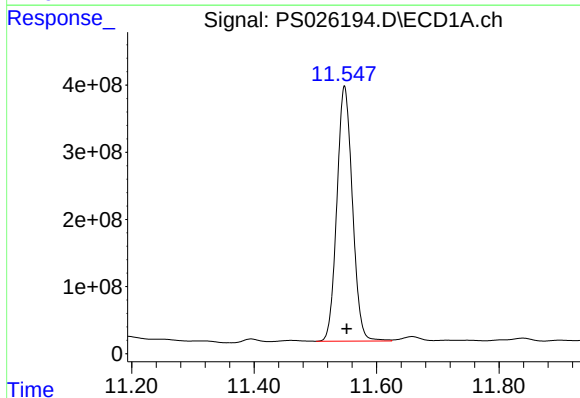
R.T.: 11.063 min
Delta R.T.: -0.001 min
Response: 6460874473
Conc: 283.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



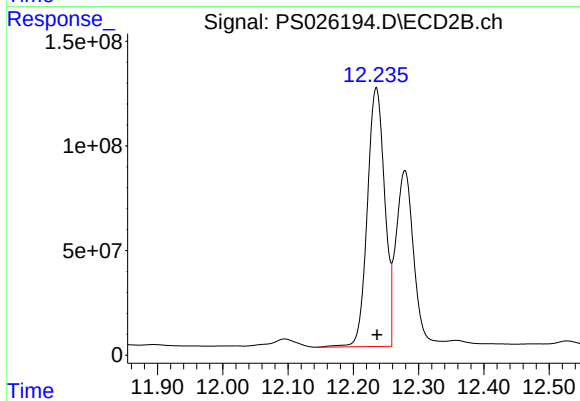
#15 Picloram

R.T.: 12.279 min
Delta R.T.: -0.002 min
Response: 1577500856
Conc: 258.95 ng/ml



#16 DCPA

R.T.: 11.548 min
Delta R.T.: -0.004 min
Response: 6681824750
Conc: 277.20 ng/ml



#16 DCPA

R.T.: 12.235 min
Delta R.T.: -0.001 min
Response: 2287602331
Conc: 326.74 ng/ml