

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050119\
 Data File : PS004379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2019 16:10
 Operator : EI\SJ
 Sample : K1560-02
 Misc : LOQ 400 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:07:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 2019
 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	6.002	5.697	265.2E6	197.4E6	421.307	409.379
Target Compounds							
1) T	Dalapon	2.392	2.051	297.3E6	240.2E6	378.409	358.940
2) T	3,5-DICHL...	5.341	4.983	309.9E6	235.6E6	392.341	383.312
3) T	4-Nitroph...	5.857	5.372	97474230	93475538	390.053	377.896
5) T	DICAMBA	6.161	5.829	934.6E6	722.8E6	393.028	386.168
6) T	MCPD	6.316	5.913	63694022	49510009	36.863	36.815
7) T	MCPA	6.453	6.097	95043170	75847287	36.890	38.181
8) T	DICHLORPROP	6.807	6.390	223.4E6	182.2E6	390.387	387.144
9) T	2,4-D	7.029	6.665	227.3E6	201.6E6	399.471	383.377
10) T	Pentachlo...	7.292	7.038	3450.7E6	2700.9E6	405.042	404.946
11) T	2,4,5-TP ...	7.833	7.402	1277.9E6	1043.3E6	396.295	397.087
12) T	2,4,5-T	8.111	7.765	1339.2E6	1767.4E6	393.339	785.744 #
13) T	2,4-DB	8.646	8.255	133.7E6	108.8E6	397.405	396.987
14) T	DINOSEB	9.743	8.568	1124.9E6	753.2E6	374.476	385.370
15) T	Picloram	9.578	9.513	1651.3E6	1400.1E6	390.087	382.808
16) T	DCPA	10.014	9.469	1692.0E6	1327.1E6	387.252	403.442

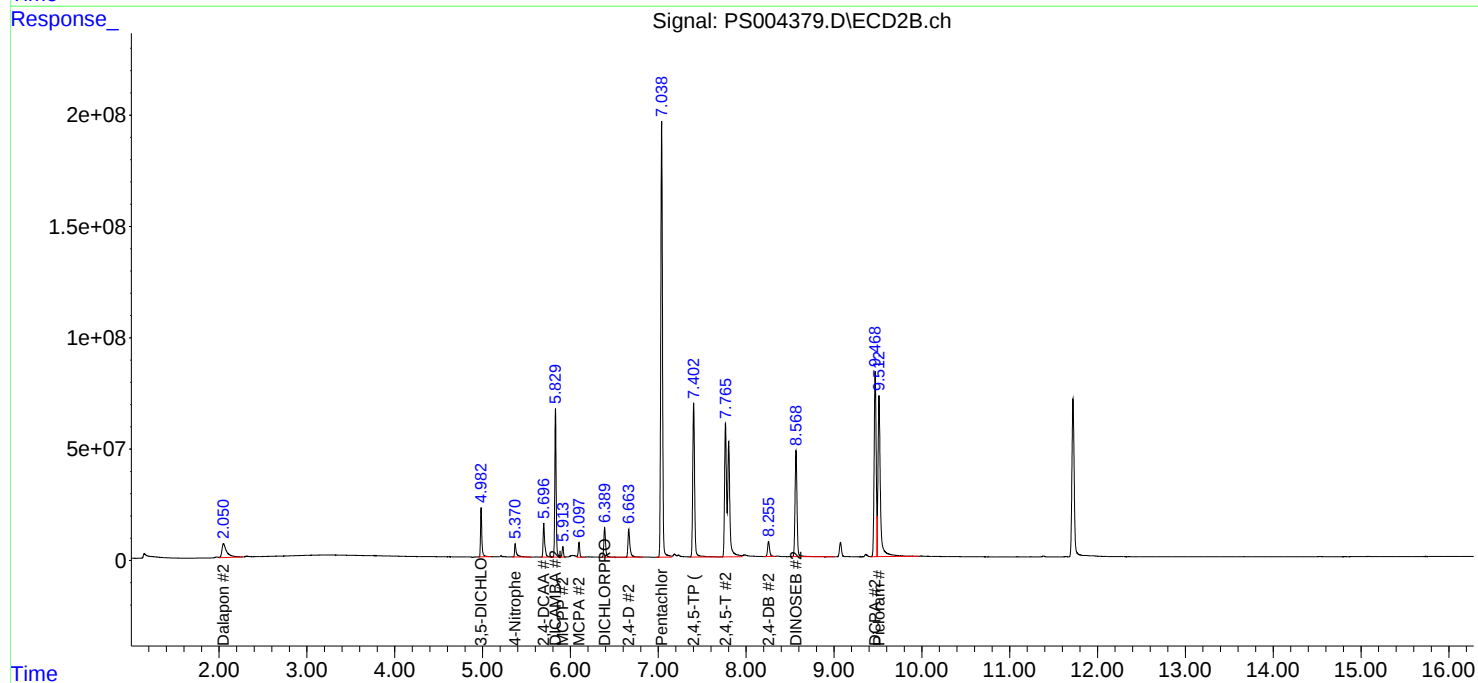
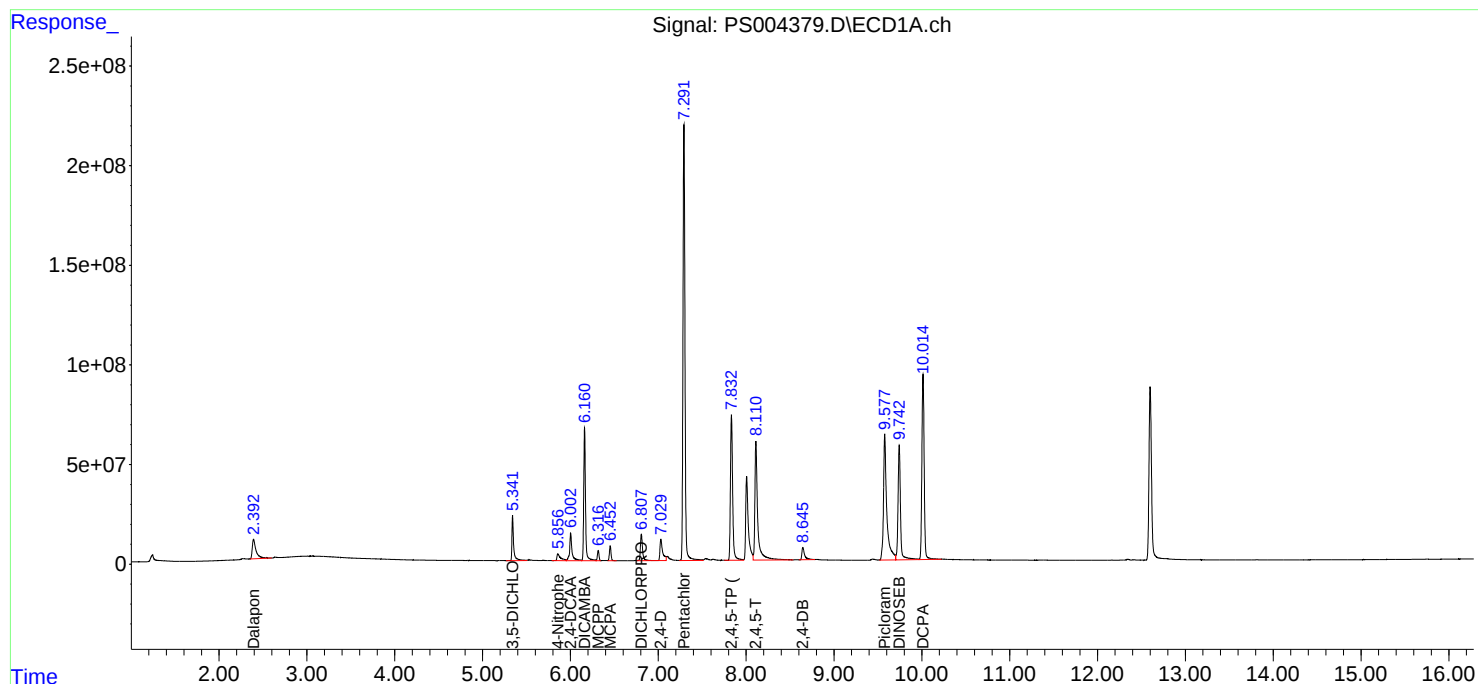
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

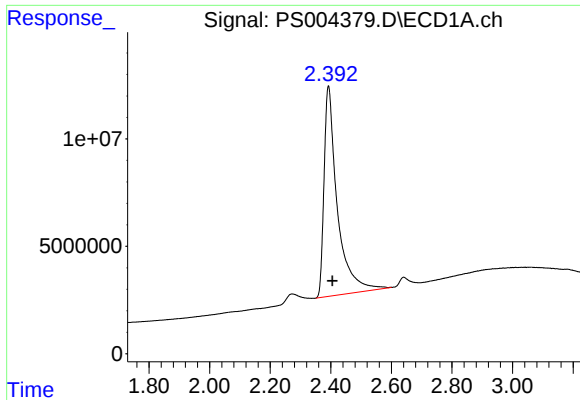
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
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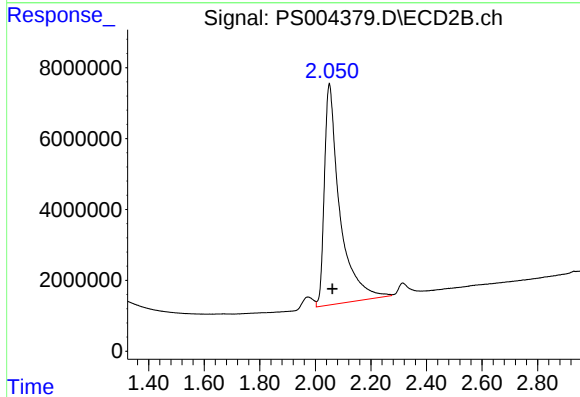




#1 Dalapon

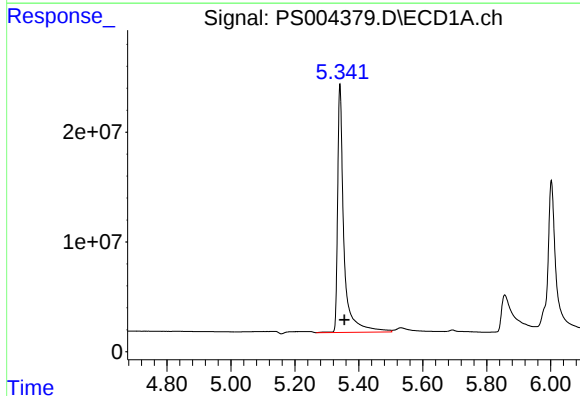
R.T.: 2.392 min
Delta R.T.: -0.013 min
Response: 297349401
Conc: 378.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



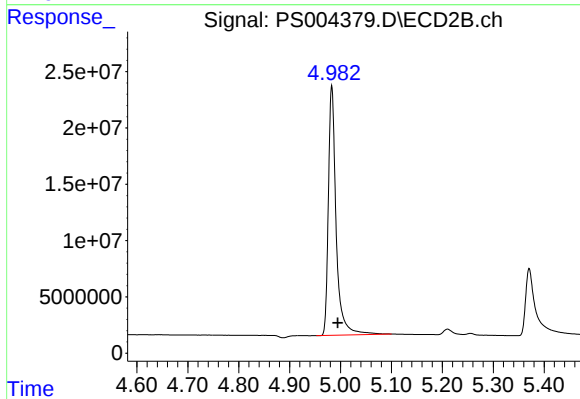
#1 Dalapon

R.T.: 2.051 min
Delta R.T.: -0.011 min
Response: 240197819
Conc: 358.94 ng/ml



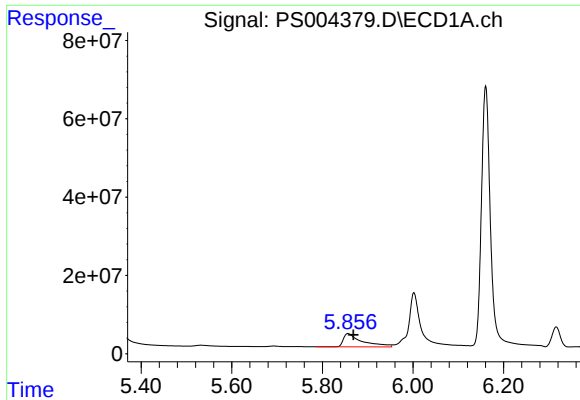
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.341 min
Delta R.T.: -0.014 min
Response: 309949257
Conc: 392.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

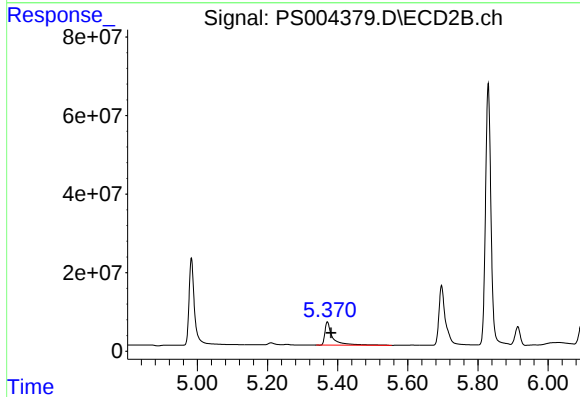
R.T.: 4.983 min
Delta R.T.: -0.011 min
Response: 235633578
Conc: 383.31 ng/ml



#3 4-Nitrophenol

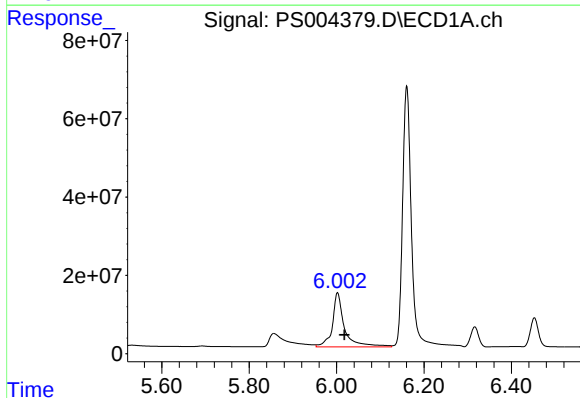
R.T.: 5.857 min
Delta R.T.: -0.011 min
Response: 97474230
Conc: 390.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



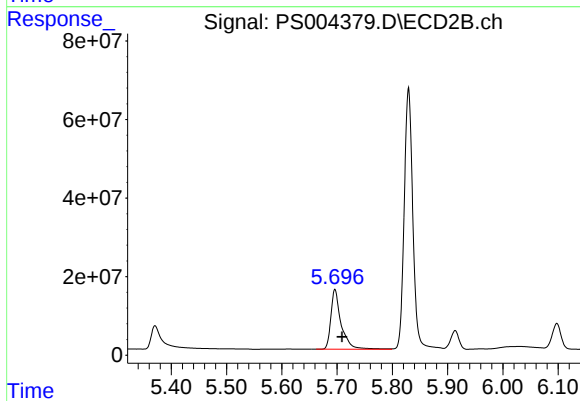
#3 4-Nitrophenol

R.T.: 5.372 min
Delta R.T.: -0.009 min
Response: 93475538
Conc: 377.90 ng/ml



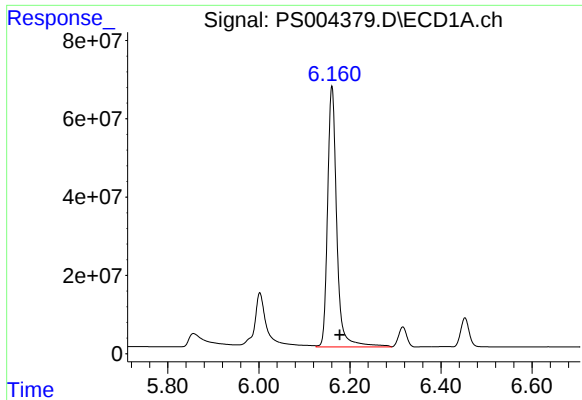
#4 2,4-DCAA

R.T.: 6.002 min
Delta R.T.: -0.016 min
Response: 265194664
Conc: 421.31 ng/ml



#4 2,4-DCAA

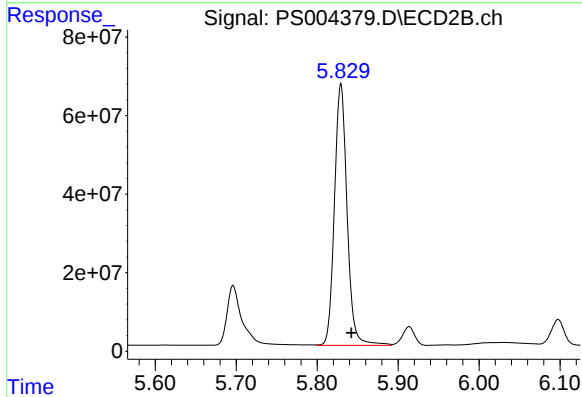
R.T.: 5.697 min
Delta R.T.: -0.012 min
Response: 197436437
Conc: 409.38 ng/ml



#5 DICAMBA

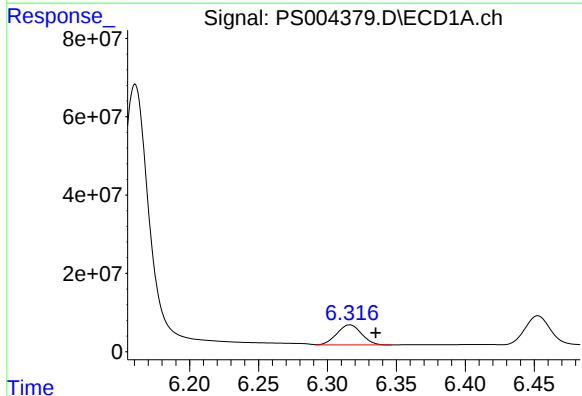
R.T.: 6.161 min
Delta R.T.: -0.017 min
Response: 934607928
Conc: 393.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



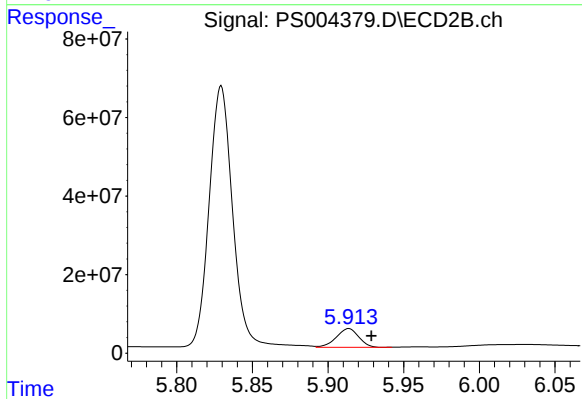
#5 DICAMBA

R.T.: 5.829 min
Delta R.T.: -0.013 min
Response: 722803399
Conc: 386.17 ng/ml



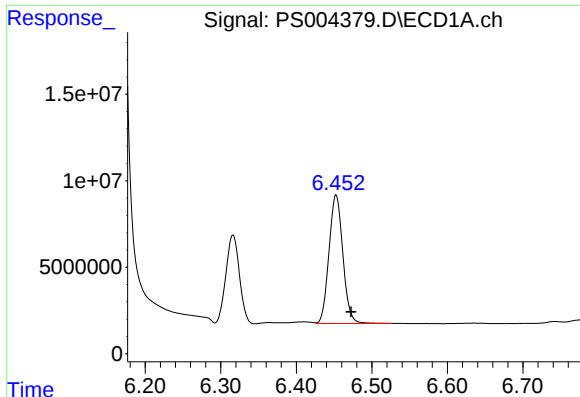
#6 MCP

R.T.: 6.316 min
Delta R.T.: -0.019 min
Response: 63694022
Conc: 36.86 ug/ml



#6 MCP

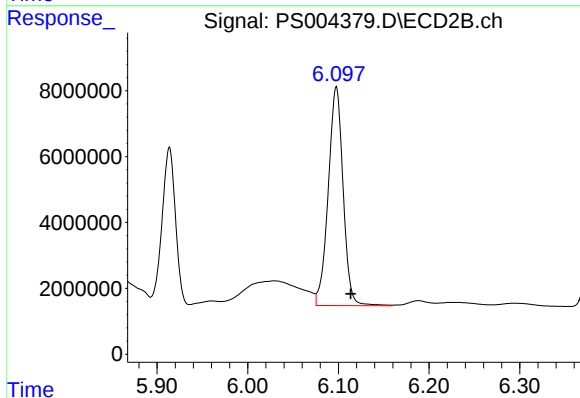
R.T.: 5.913 min
Delta R.T.: -0.015 min
Response: 49510009
Conc: 36.82 ug/ml



#7 MCPA

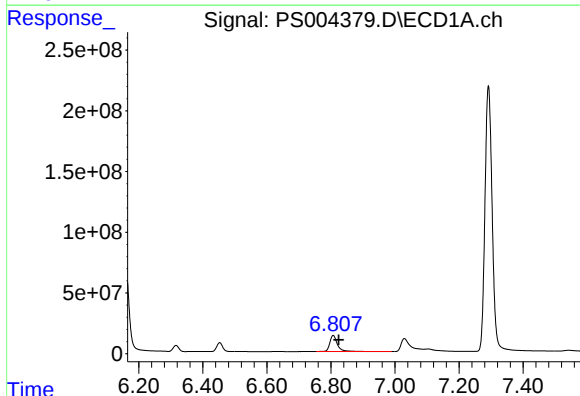
R.T.: 6.453 min
Delta R.T.: -0.020 min
Response: 95043170
Conc: 36.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



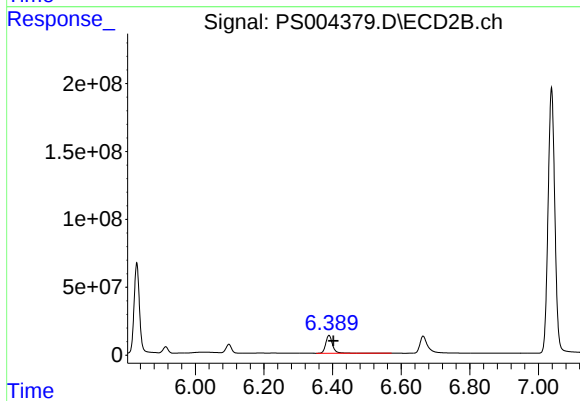
#7 MCPA

R.T.: 6.097 min
Delta R.T.: -0.016 min
Response: 75847287
Conc: 38.18 ug/ml



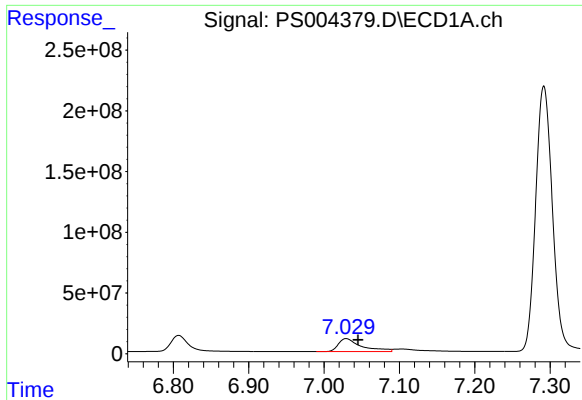
#8 DICHLORPROP

R.T.: 6.807 min
Delta R.T.: -0.018 min
Response: 223422228
Conc: 390.39 ng/ml



#8 DICHLORPROP

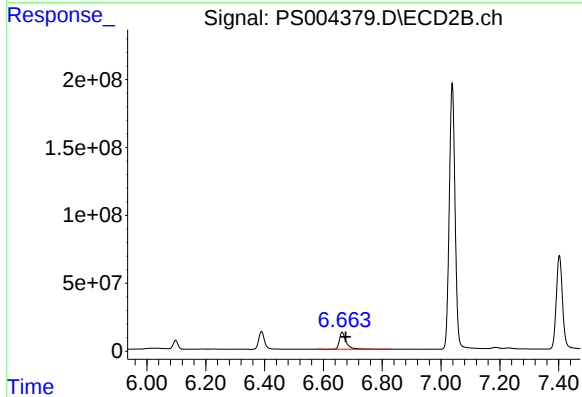
R.T.: 6.390 min
Delta R.T.: -0.013 min
Response: 182181084
Conc: 387.14 ng/ml



#9 2,4-D

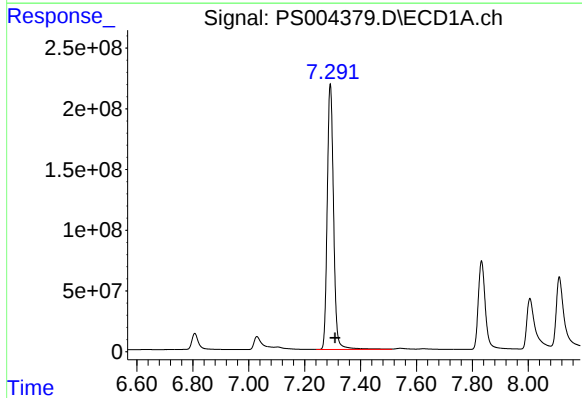
R.T.: 7.029 min
Delta R.T.: -0.016 min
Response: 227277740
Conc: 399.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



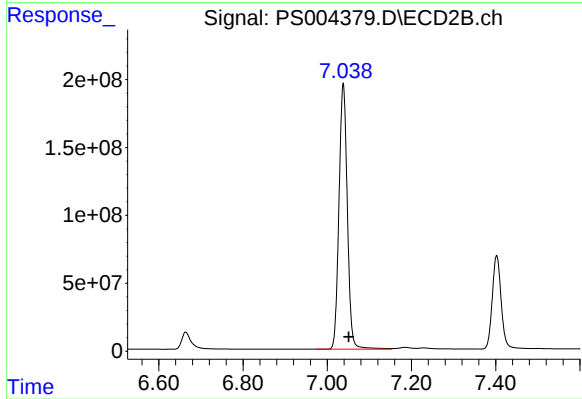
#9 2,4-D

R.T.: 6.665 min
Delta R.T.: -0.011 min
Response: 201584675
Conc: 383.38 ng/ml



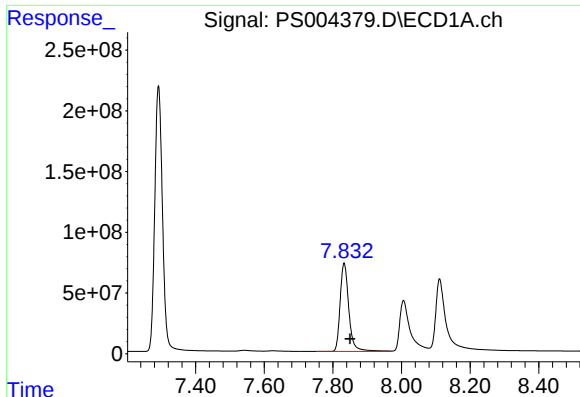
#10 Pentachlorophenol

R.T.: 7.292 min
Delta R.T.: -0.017 min
Response: 3450652696
Conc: 405.04 ng/ml



#10 Pentachlorophenol

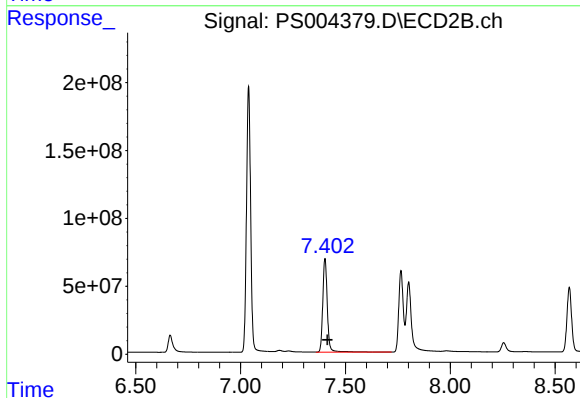
R.T.: 7.038 min
Delta R.T.: -0.013 min
Response: 2700907447
Conc: 404.95 ng/ml



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

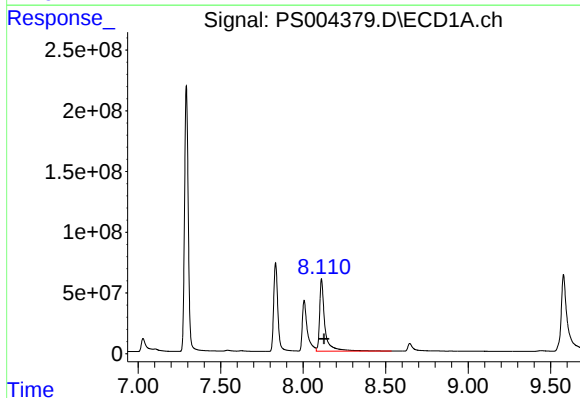
R.T.: 7.833 min
Delta R.T.: -0.017 min
Response: 1277944504
Conc: 396.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



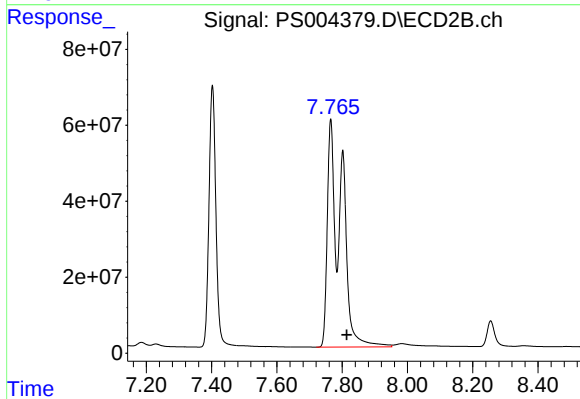
#11 2,4,5-TP (SILVEX)

R.T.: 7.402 min
Delta R.T.: -0.012 min
Response: 1043327687
Conc: 397.09 ng/ml



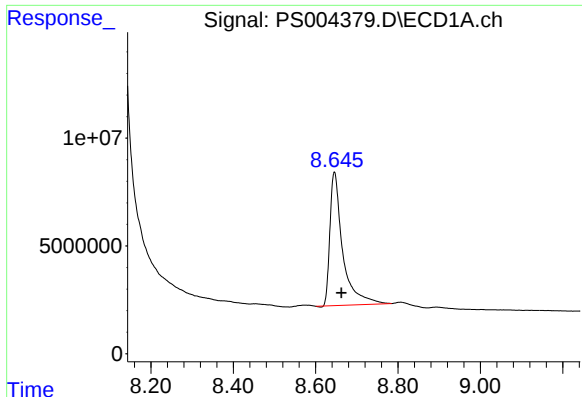
#12 2,4,5-T

R.T.: 8.111 min
Delta R.T.: -0.017 min
Response: 1339190457
Conc: 393.34 ng/ml



#12 2,4,5-T

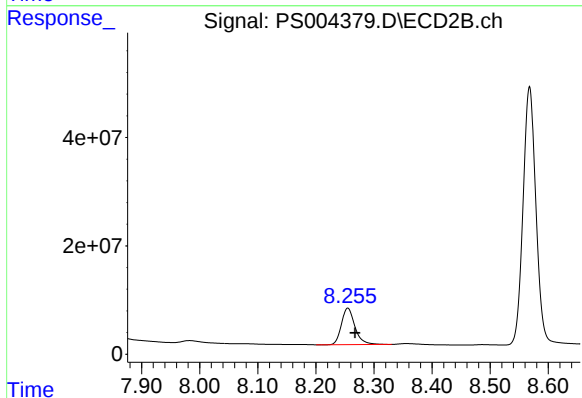
R.T.: 7.765 min
Delta R.T.: -0.048 min
Response: 1767351052
Conc: 785.74 ng/ml



#13 2,4-DB

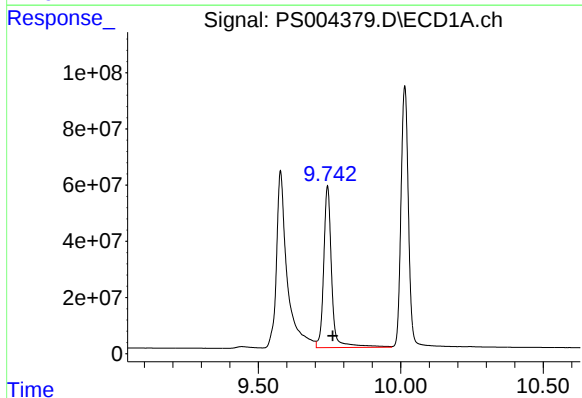
R.T.: 8.646 min
Delta R.T.: -0.017 min
Response: 133703981
Conc: 397.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



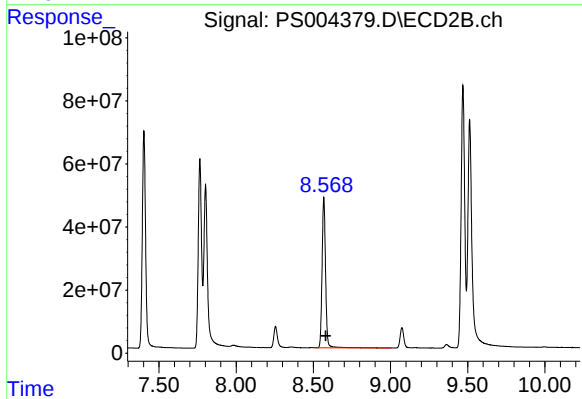
#13 2,4-DB

R.T.: 8.255 min
Delta R.T.: -0.012 min
Response: 108838771
Conc: 396.99 ng/ml



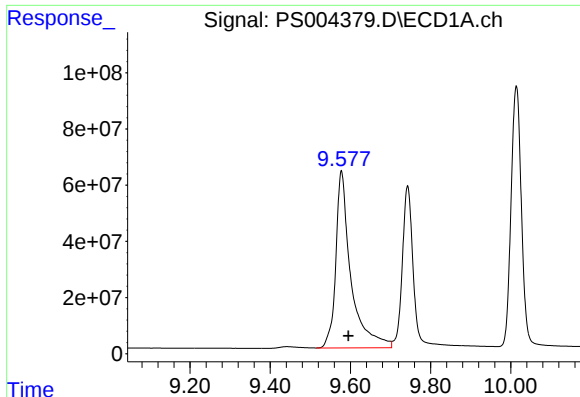
#14 DINOSEB

R.T.: 9.743 min
Delta R.T.: -0.018 min
Response: 1124934474
Conc: 374.48 ng/ml



#14 DINOSEB

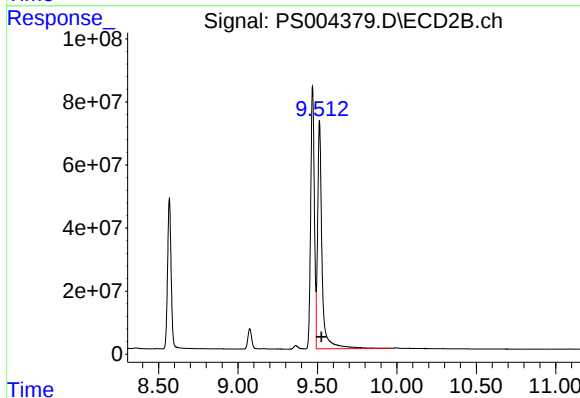
R.T.: 8.568 min
Delta R.T.: -0.014 min
Response: 753210968
Conc: 385.37 ng/ml



#15 Picloram

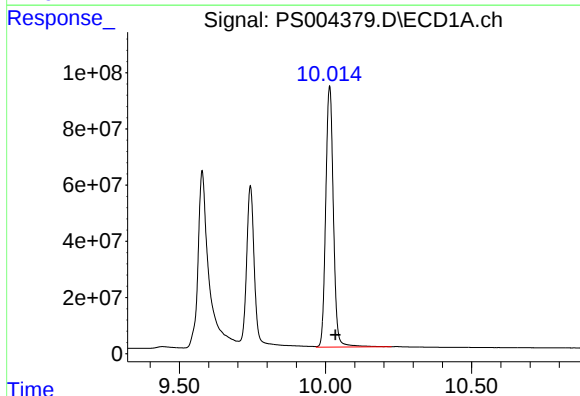
R.T.: 9.578 min
Delta R.T.: -0.017 min
Response: 1651253446
Conc: 390.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



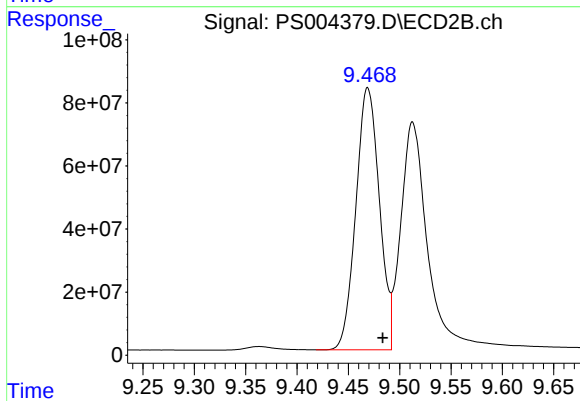
#15 Picloram

R.T.: 9.513 min
Delta R.T.: -0.012 min
Response: 1400069746
Conc: 382.81 ng/ml



#16 DCPA

R.T.: 10.014 min
Delta R.T.: -0.020 min
Response: 1691971866
Conc: 387.25 ng/ml



#16 DCPA

R.T.: 9.469 min
Delta R.T.: -0.015 min
Response: 1327050399
Conc: 403.44 ng/ml