

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062722\
 Data File : PS019806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 15:55
 Operator : AJ\MA
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 16:46:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 16:43:19 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 x 0.5 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	7.194	6.780	1385.5E6	399.4E6	546.484	478.544
Target Compounds							
1) T	Dalapon	3.010	2.522	2418.3E6	476.8E6	509.847	448.245
2) T	3,5-DICHL...	6.409	5.961	1709.8E6	592.2E6	508.096	456.537
3) T	4-Nitroph...	7.031	6.402	497.3E6	194.8E6	459.963	438.601
5) T	DICAMBA	7.383	6.943	5267.7E6	1733.2E6	522.935	465.083
6) T	MCPD	7.550	7.037	392.7E6	131.5E6	49.411	44.907
7) T	MCPA	7.698	7.249	573.4E6	184.6E6	49.178	44.568
8) T	DICHLORPROP	8.074	7.563	1369.0E6	435.2E6	516.045	457.194
9) T	2,4-D	8.307	7.857	1502.5E6	522.4E6	499.491	460.028
10) T	Pentachlo...	8.610	8.280	19576.9E6	6193.9E6	549.131	498.521
11) T	2,4,5-TP ...	9.161	8.641	8347.0E6	2571.3E6	529.811	478.146
12) T	2,4,5-T	9.448	9.020	8973.6E6	2353.6E6	485.024	467.478
13) T	2,4-DB	10.001	9.525	1854.8E6	300.6E6	446.733	455.068
14) T	DINOSEB	11.151	9.847	7934.8E6	1694.7E6	488.888	463.486
15) T	Picloram	10.982	10.832	15075.2E6	3082.5E6	471.266	459.089
16) T	DCPA	11.420	10.776	12884.3E6	3195.5E6	499.792	486.645

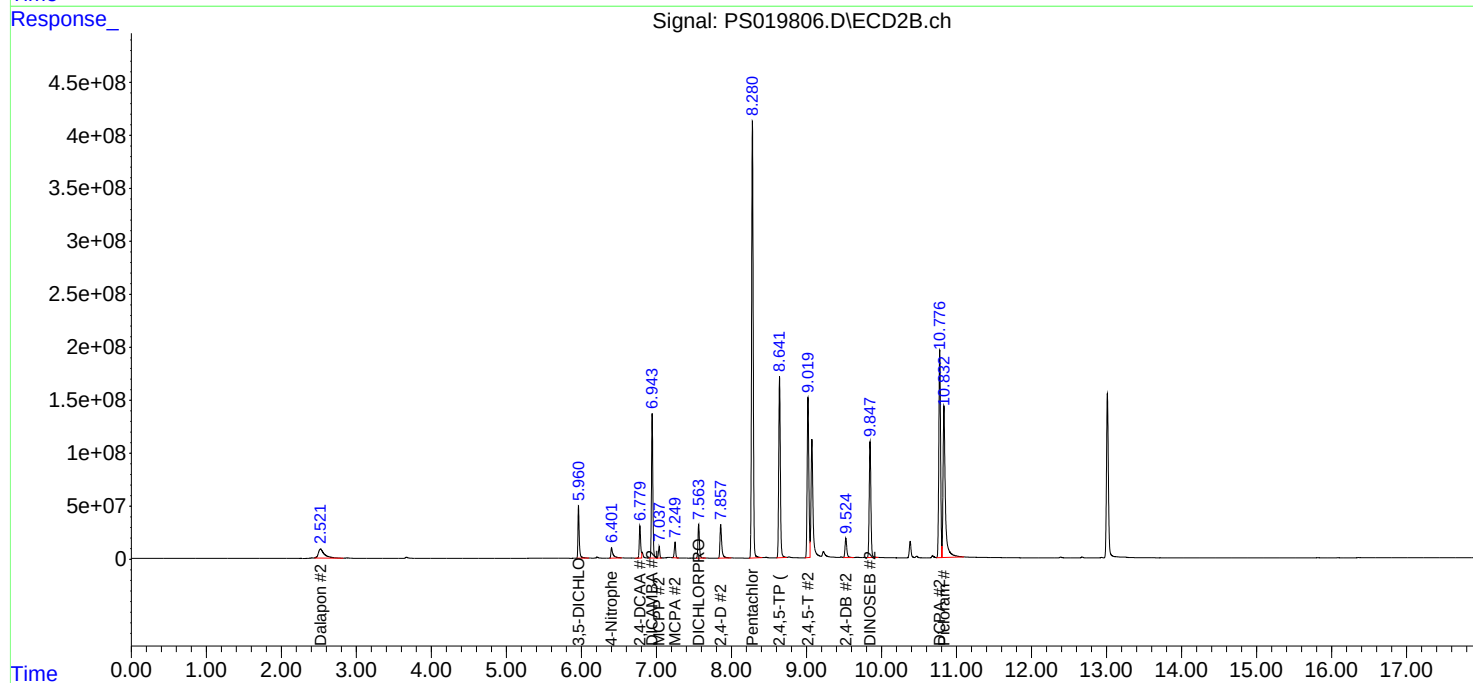
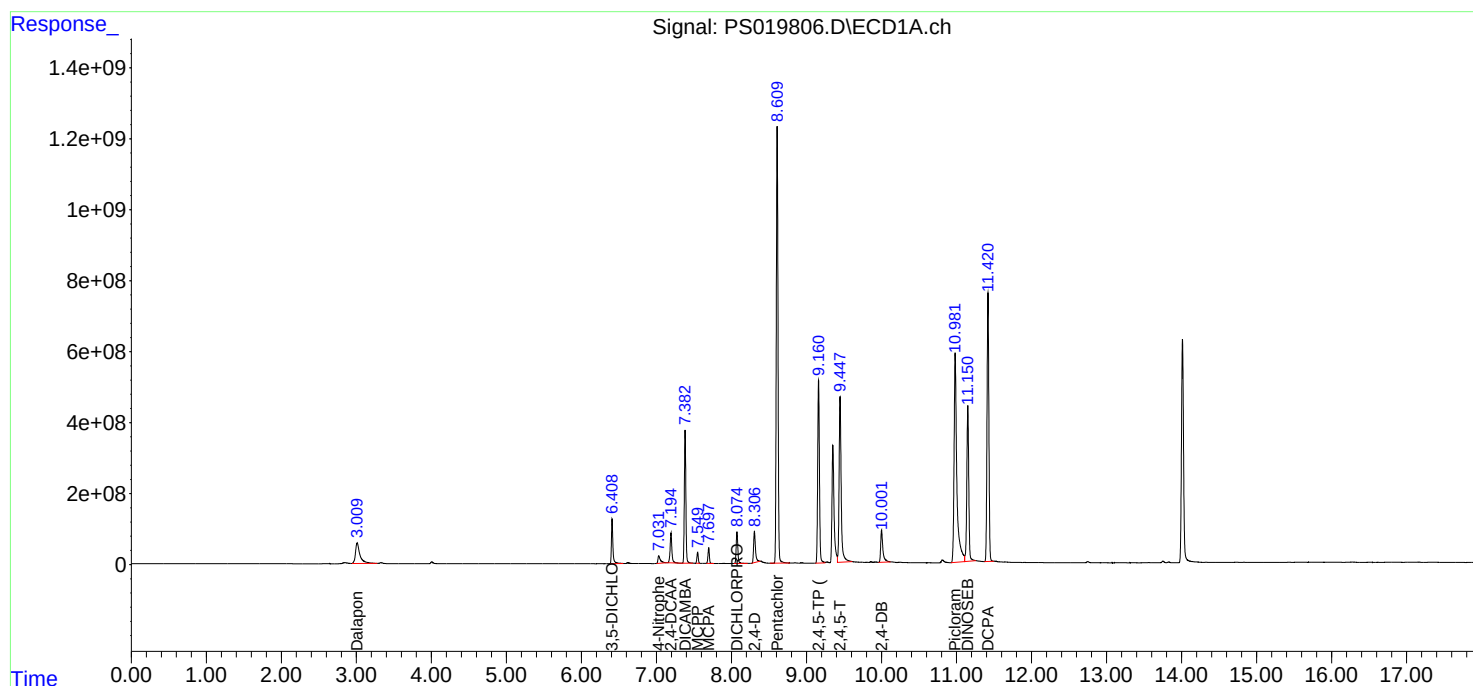
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

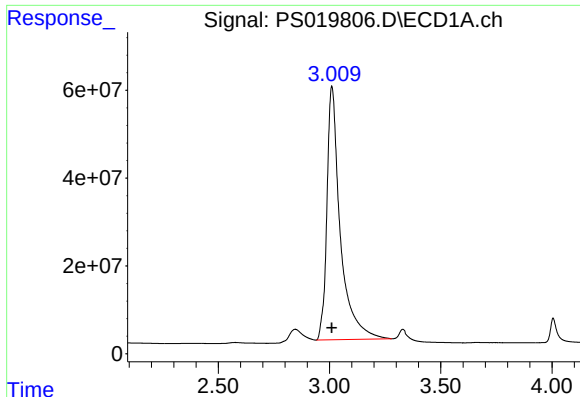
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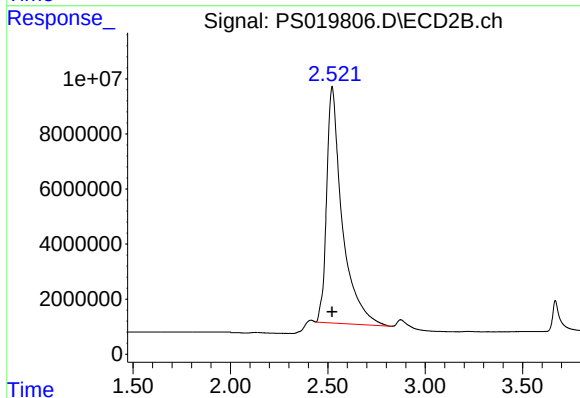




#1 Dalapon

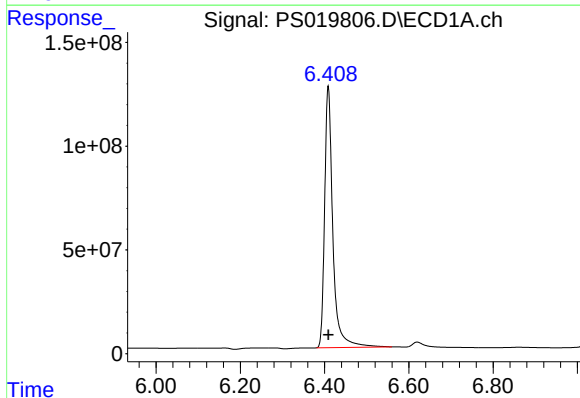
R.T.: 3.010 min
Delta R.T.: 0.000 min
Response: 2418272602
Conc: 509.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



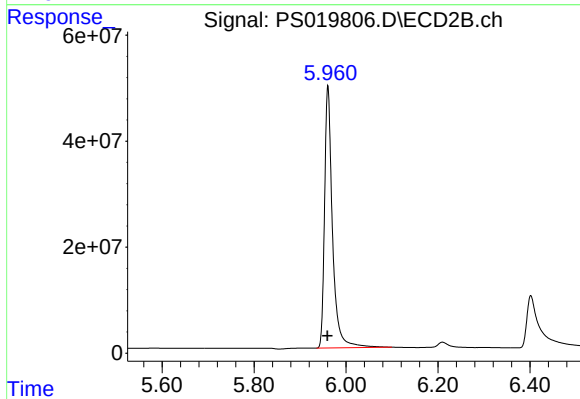
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.000 min
Response: 476767955
Conc: 448.25 ng/ml



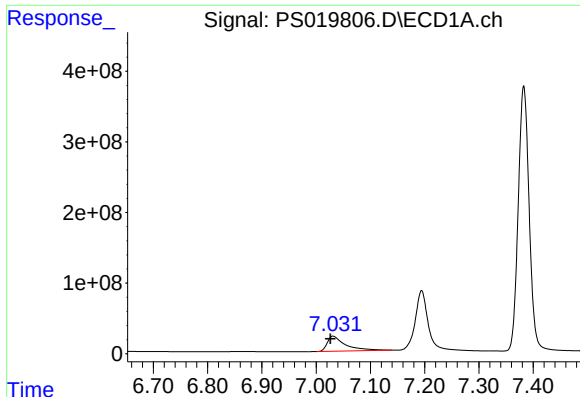
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1709767893
Conc: 508.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

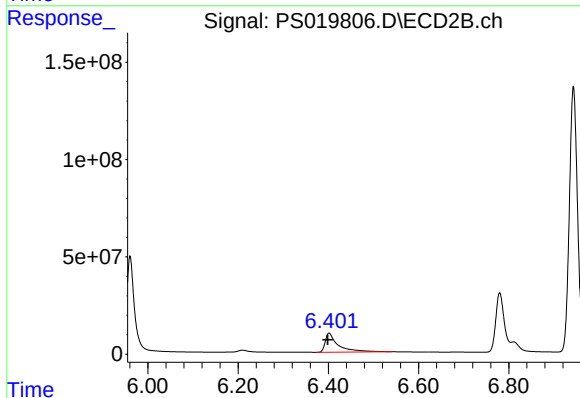
R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 592168355
Conc: 456.54 ng/ml



#3 4-Nitrophenol

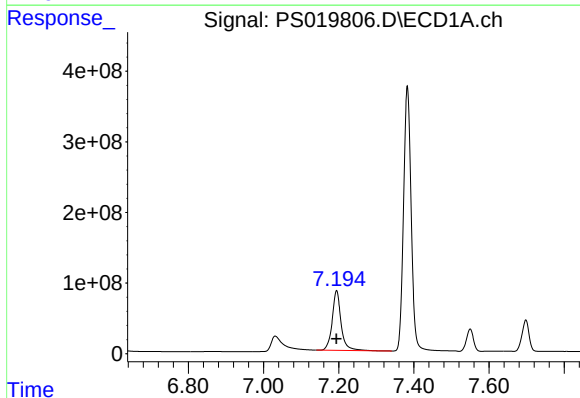
R.T.: 7.031 min
Delta R.T.: 0.005 min
Response: 497341914
Conc: 459.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



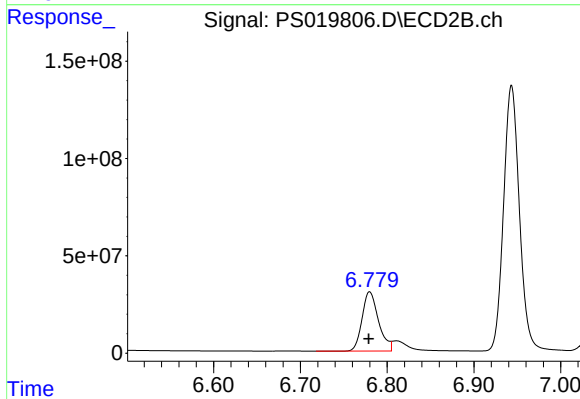
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.003 min
Response: 194833618
Conc: 438.60 ng/ml



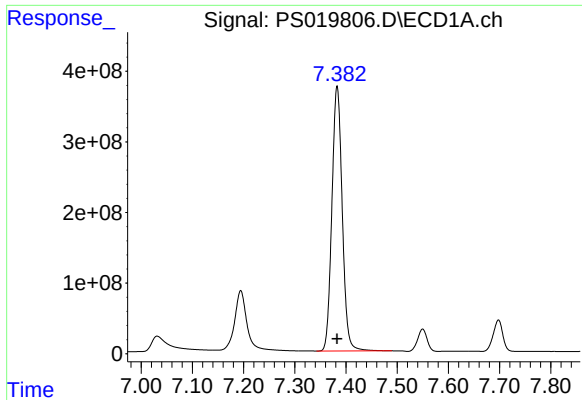
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 1385486114
Conc: 546.48 ng/ml



#4 2,4-DCAA

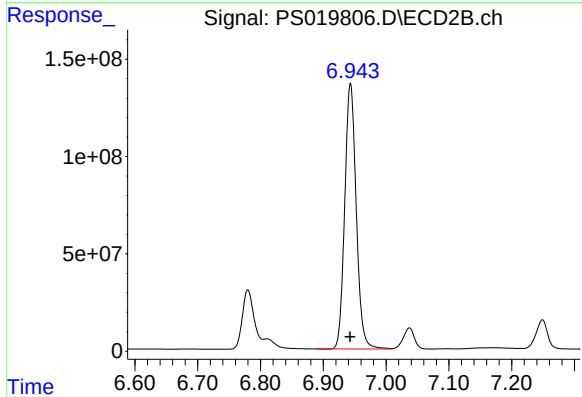
R.T.: 6.780 min
Delta R.T.: 0.001 min
Response: 399361903
Conc: 478.54 ng/ml



#5 DICAMBA

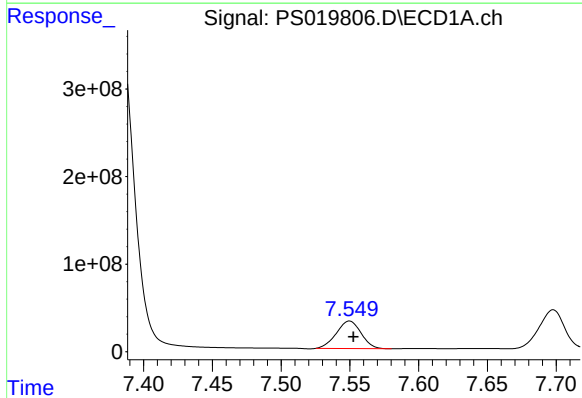
R.T.: 7.383 min
Delta R.T.: 0.000 min
Response: 5267734702
Conc: 522.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



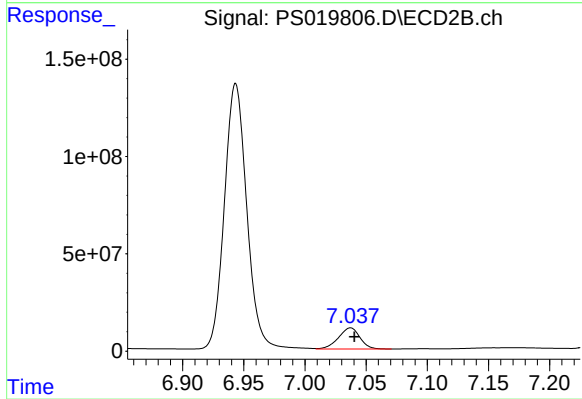
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 1733237092
Conc: 465.08 ng/ml



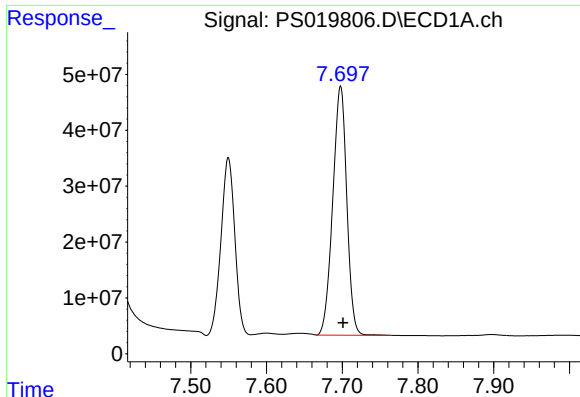
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.003 min
Response: 392727931
Conc: 49.41 ug/ml



#6 MCP

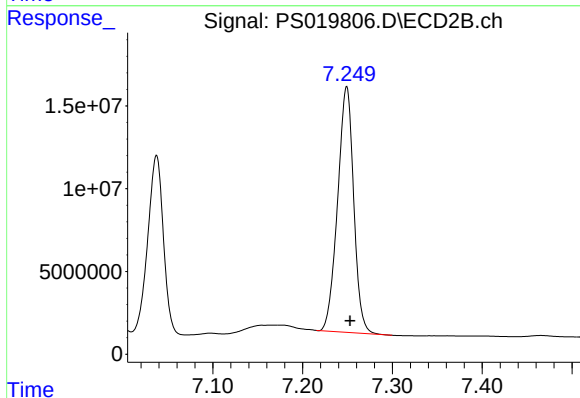
R.T.: 7.037 min
Delta R.T.: -0.003 min
Response: 131473271
Conc: 44.91 ug/ml



#7 MCPA

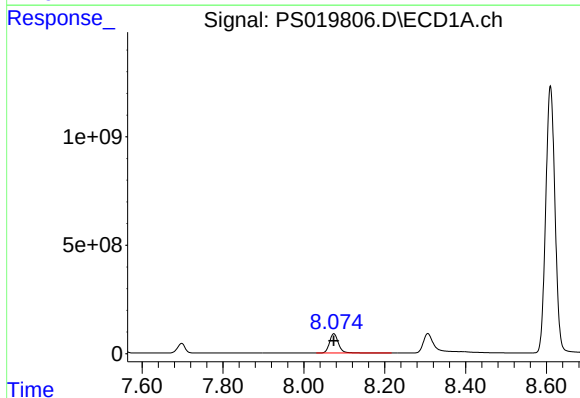
R.T.: 7.698 min
Delta R.T.: -0.003 min
Response: 573416655
Conc: 49.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



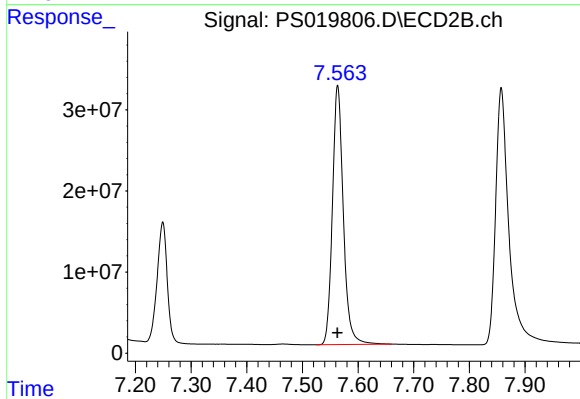
#7 MCPA

R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 184580669
Conc: 44.57 ug/ml



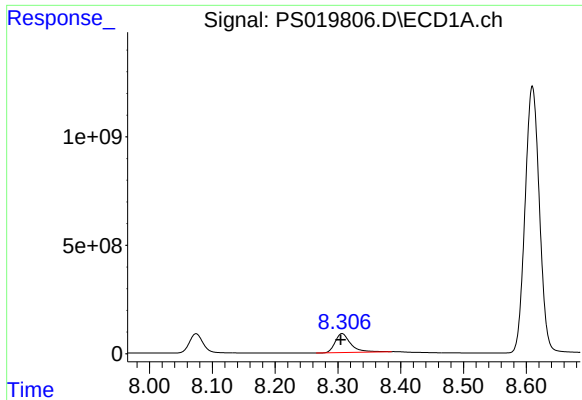
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 1369005547
Conc: 516.05 ng/ml



#8 DICHLORPROP

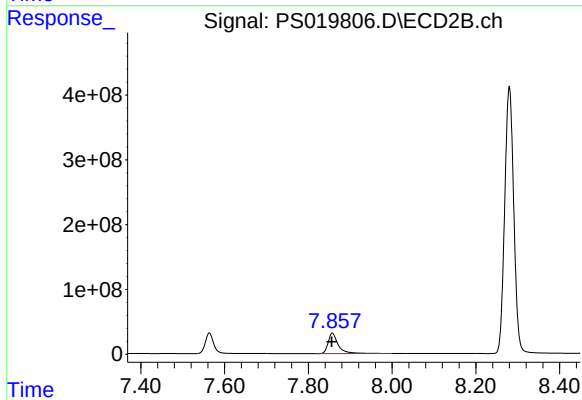
R.T.: 7.563 min
Delta R.T.: 0.000 min
Response: 435172841
Conc: 457.19 ng/ml



#9 2,4-D

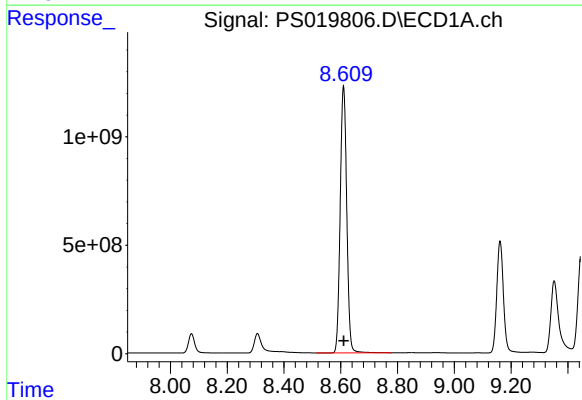
R.T.: 8.307 min
Delta R.T.: 0.002 min
Response: 1502547316
Conc: 499.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



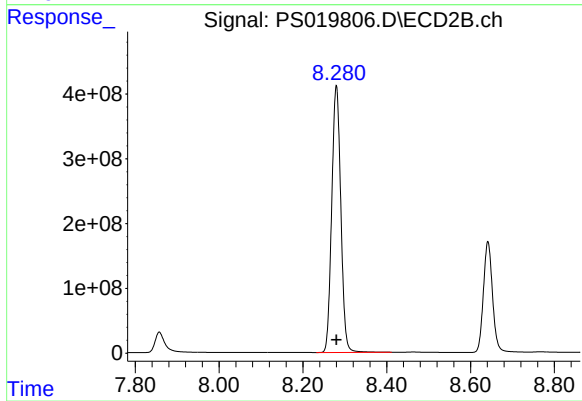
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: 0.002 min
Response: 522423286
Conc: 460.03 ng/ml



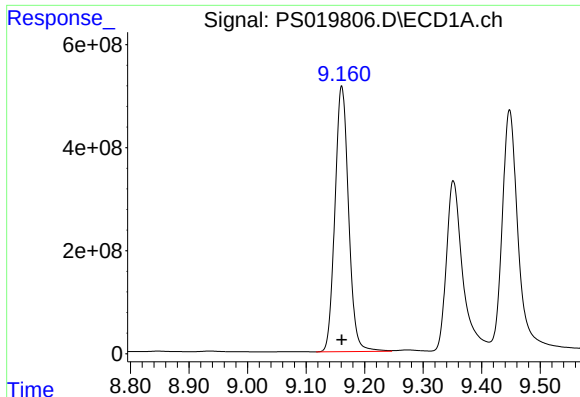
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 19576878839
Conc: 549.13 ng/ml



#10 Pentachlorophenol

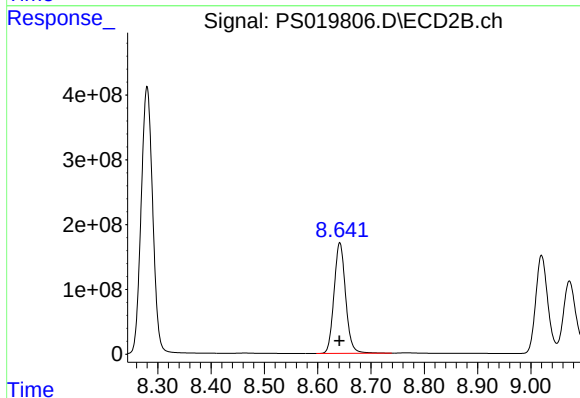
R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 6193867824
Conc: 498.52 ng/ml



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

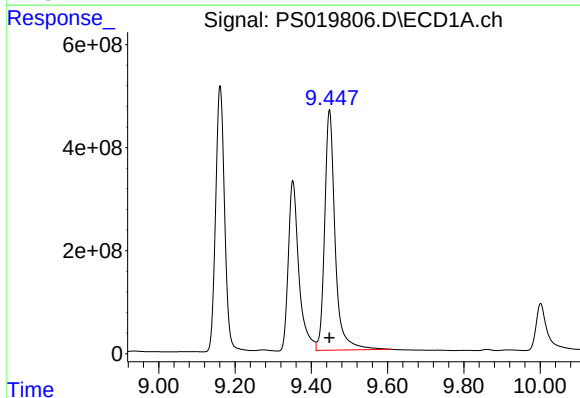
R.T.: 9.161 min
Delta R.T.: 0.000 min
Response: 8346995964
Conc: 529.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



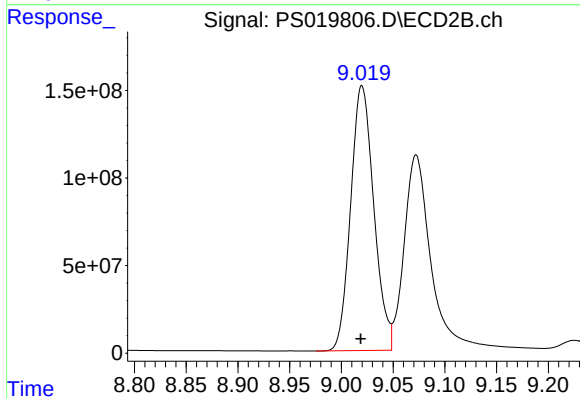
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 2571323527
Conc: 478.15 ng/ml



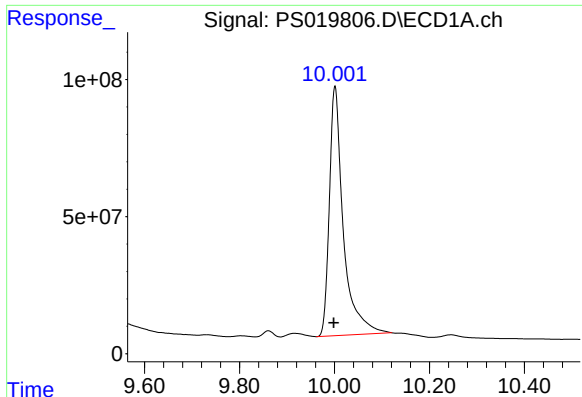
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: 0.000 min
Response: 8973611804
Conc: 485.02 ng/ml



#12 2,4,5-T

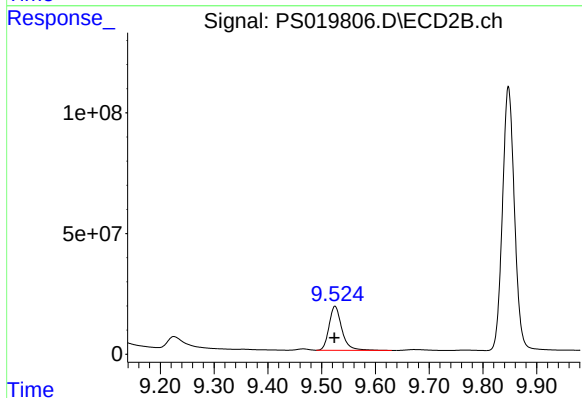
R.T.: 9.020 min
Delta R.T.: 0.001 min
Response: 2353574008
Conc: 467.48 ng/ml



#13 2,4-DB

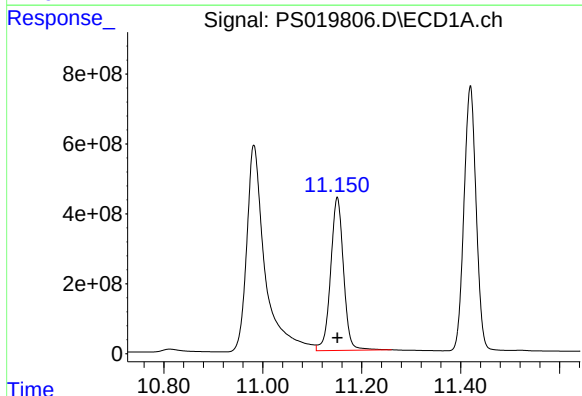
R.T.: 10.001 min
Delta R.T.: 0.002 min
Response: 1854832058
Conc: 446.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



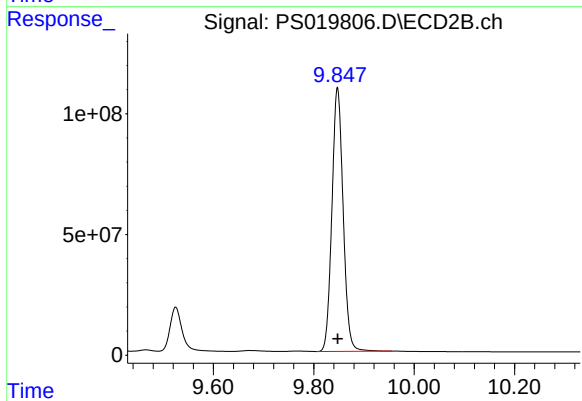
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.001 min
Response: 300633291
Conc: 455.07 ng/ml



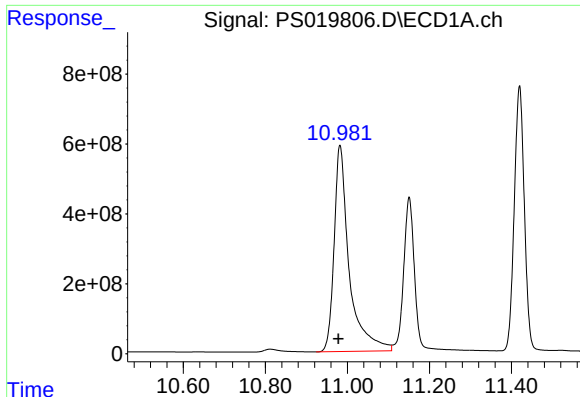
#14 DINOSEB

R.T.: 11.151 min
Delta R.T.: 0.000 min
Response: 7934758815
Conc: 488.89 ng/ml



#14 DINOSEB

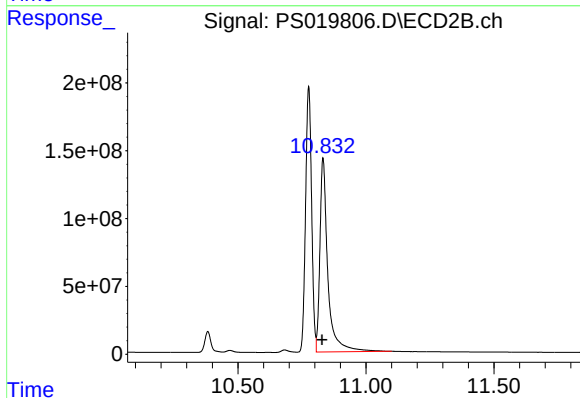
R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 1694690665
Conc: 463.49 ng/ml



#15 Picloram

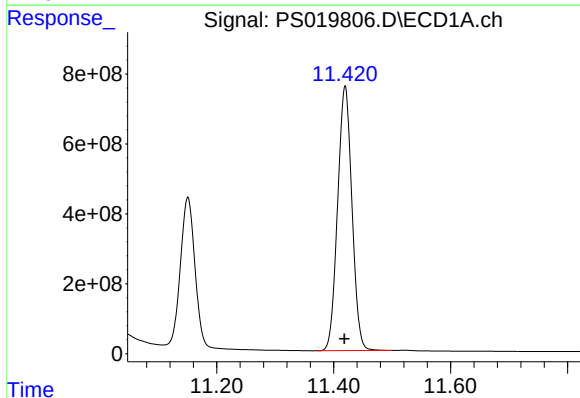
R.T.: 10.982 min
Delta R.T.: 0.004 min
Response: 15075169414
Conc: 471.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



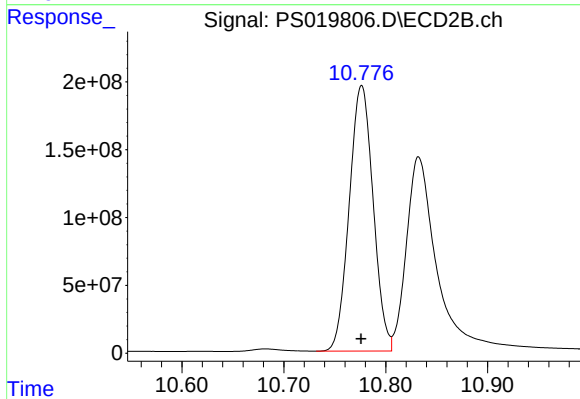
#15 Picloram

R.T.: 10.832 min
Delta R.T.: 0.003 min
Response: 3082505005
Conc: 459.09 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.001 min
Response: 12884290928
Conc: 499.79 ng/ml



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 3195506765
Conc: 486.64 ng/ml