

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061919\
 Data File : PS005118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 10:55
 Operator : SM\AJ
 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 19 12:46:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 19 12:45:35 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	5.584	5.299	753.8E6	512.8E6	523.021	524.543
Target Compounds							
1) T	Dalapon	2.110	1.806	859.7E6	583.7E6	471.421	443.616
2) T	3,5-DICHL...	4.934	4.592	971.2E6	639.1E6	492.900	493.131
3) T	4-Nitroph...	5.428	4.973	334.8E6	234.3E6	470.014	477.534
5) T	DICAMBA	5.745	5.433	2810.2E6	1841.4E6	499.461	501.950
6) T	MCPD	5.903	5.521	208.4E6	132.8E6	47.598	47.916
7) T	MCPA	6.040	5.705	293.9E6	191.3E6	47.480	48.184
8) T	DICHLORPROP	6.383	5.988	693.3E6	464.4E6	492.638	493.040
9) T	2,4-D	6.597	6.260	752.2E6	538.4E6	493.337	494.749
10) T	Pentachlo...	6.871	6.638	10131.9E6	6654.1E6	525.151	530.456
11) T	2,4,5-TP ...	7.407	7.000	4086.7E6	2656.7E6	510.998	511.184
12) T	2,4,5-T	7.680	7.361	4023.9E6	2553.9E6	509.074	507.867
13) T	2,4-DB	8.211	7.850	562.5E6	313.2E6	492.503	484.903
14) T	DINOSEB	9.314	8.165	3115.5E6	1973.3E6	492.412	498.290
15) T	Picloram	9.138	9.106	5666.6E6	3738.7E6	495.572	499.640
16) T	DCPA	9.585	9.066	5106.6E6	3489.9E6	519.297	522.100

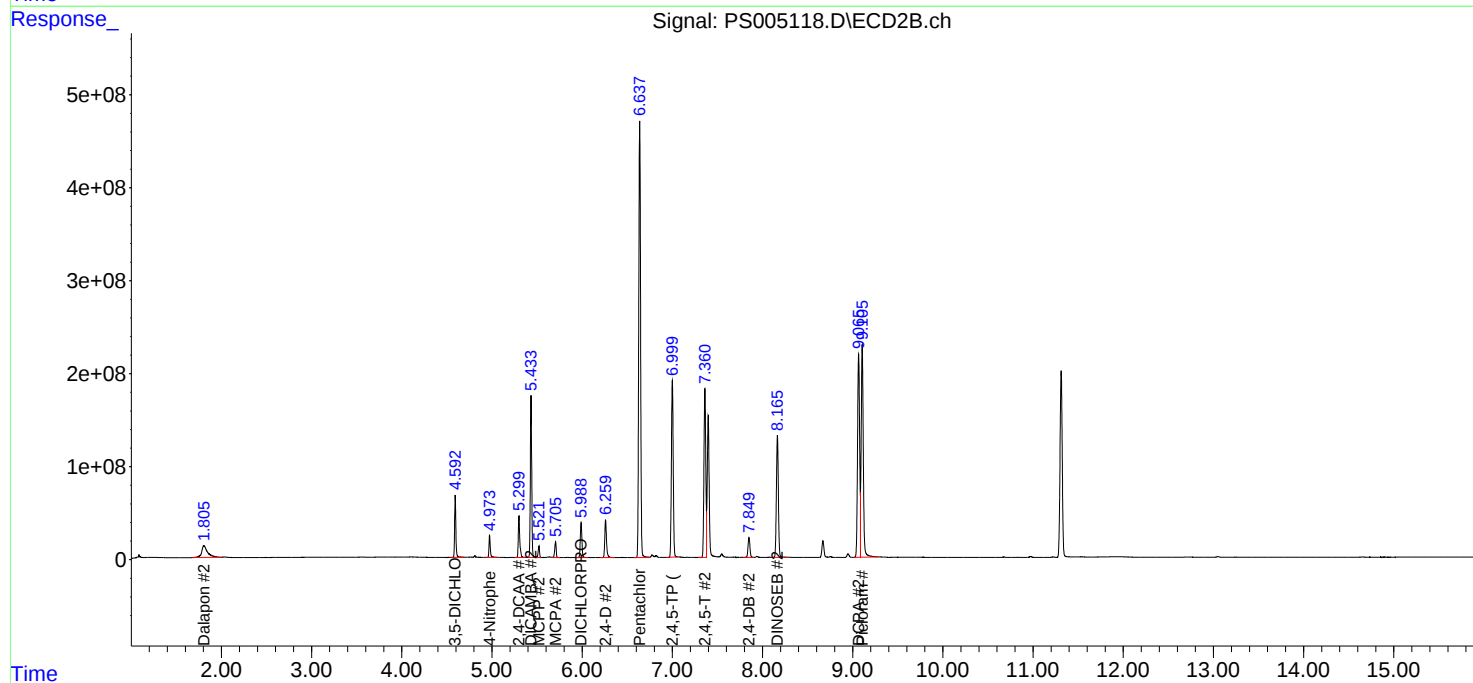
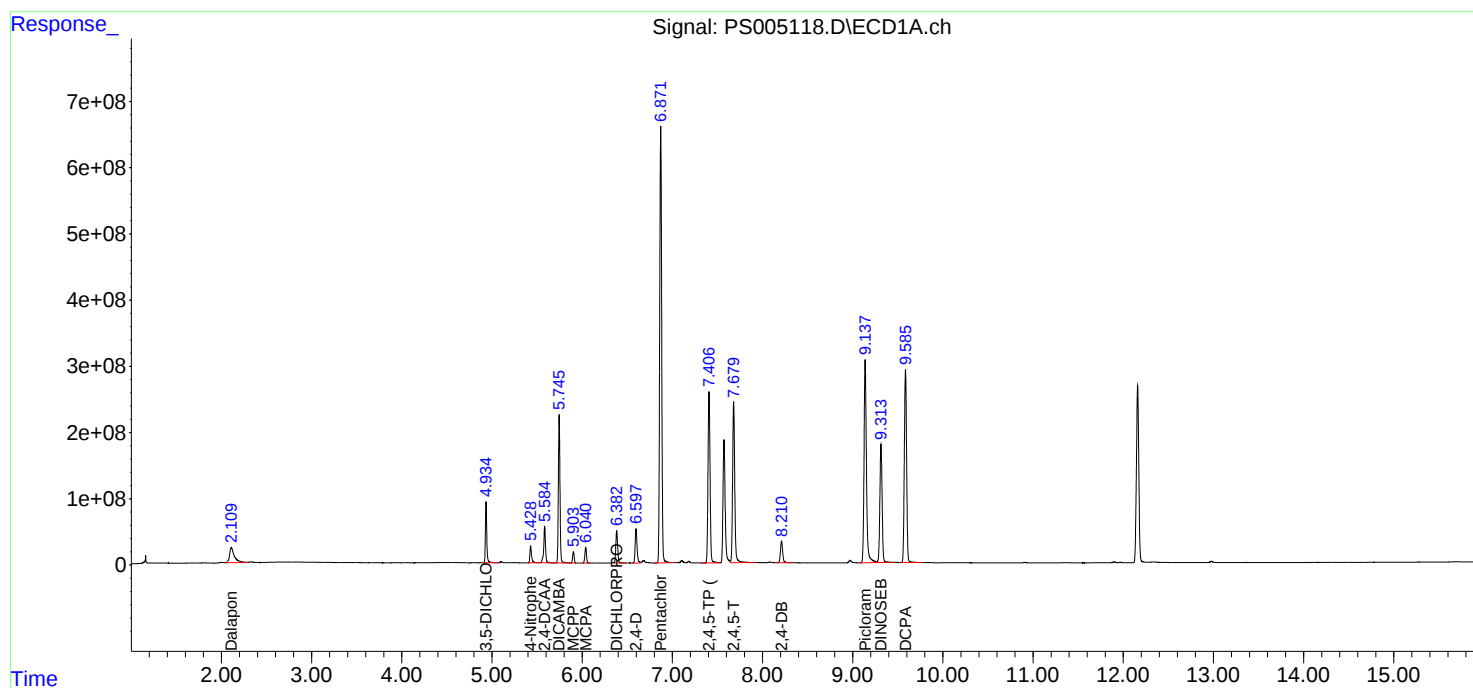
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

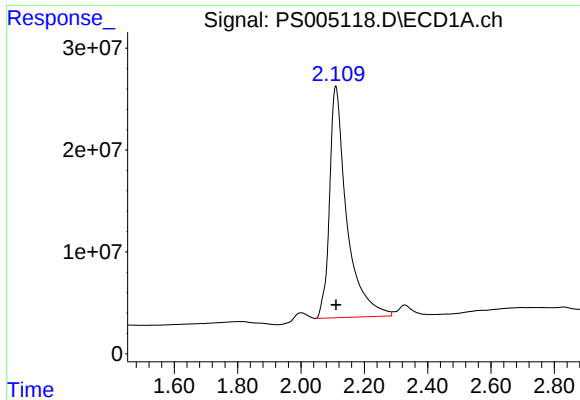
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ECD_S
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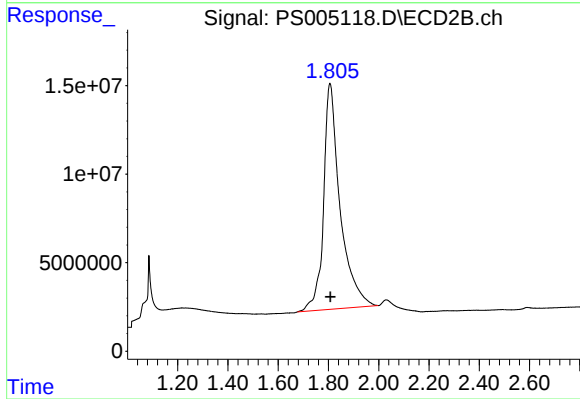




#1 Dalapon

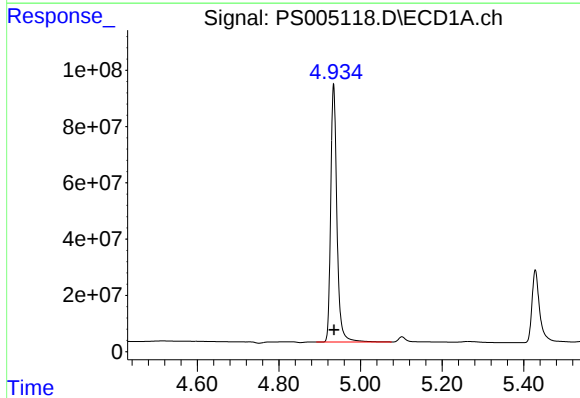
R.T.: 2.110 min
Delta R.T.: -0.001 min
Response: 859739949
Conc: 471.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



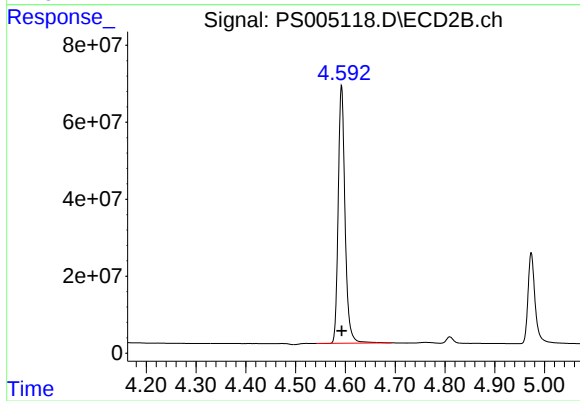
#1 Dalapon

R.T.: 1.806 min
Delta R.T.: -0.002 min
Response: 583699687
Conc: 443.62 ng/ml



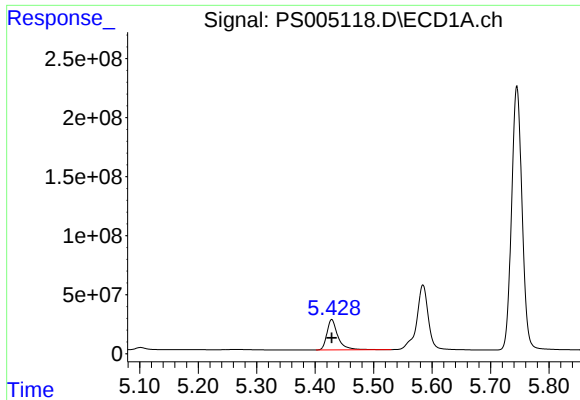
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.934 min
Delta R.T.: 0.000 min
Response: 971190697
Conc: 492.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

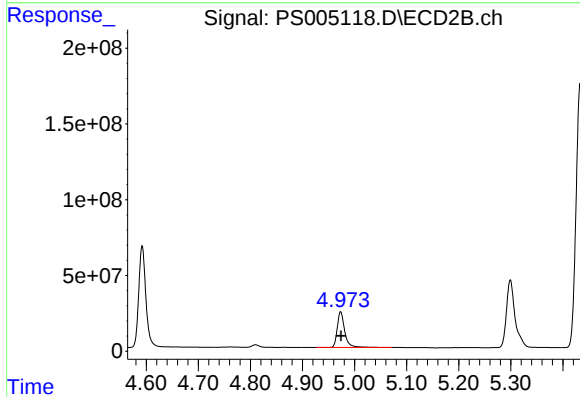
R.T.: 4.592 min
Delta R.T.: 0.000 min
Response: 639056473
Conc: 493.13 ng/ml



#3 4-Nitrophenol

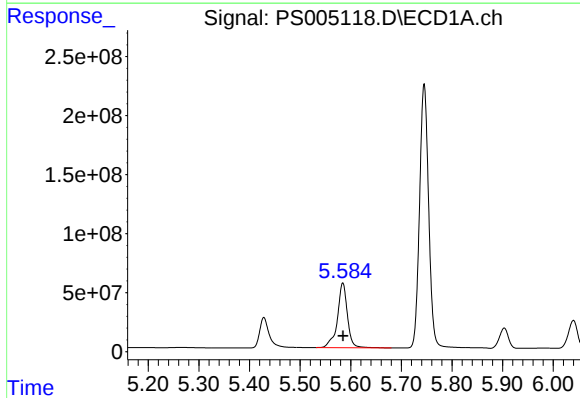
R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 334782854
Conc: 470.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



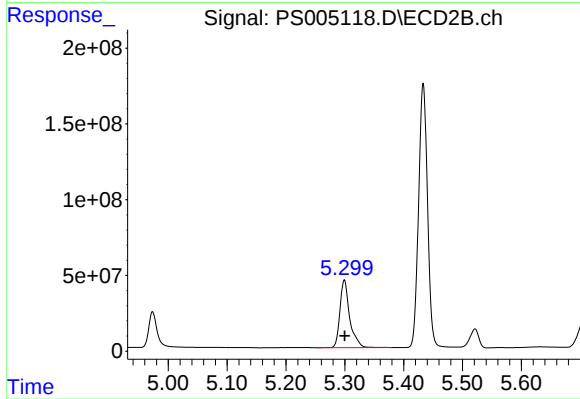
#3 4-Nitrophenol

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 234282675
Conc: 477.53 ng/ml



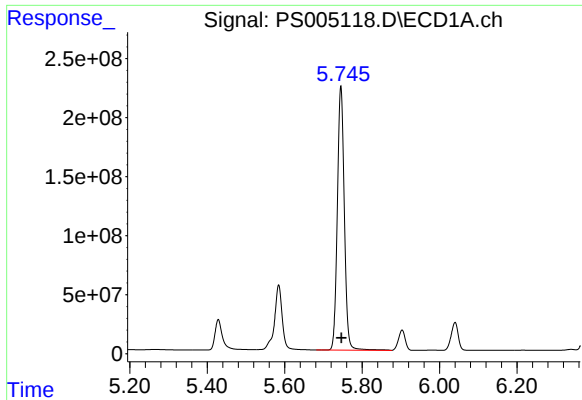
#4 2,4-DCAA

R.T.: 5.584 min
Delta R.T.: 0.000 min
Response: 753839475
Conc: 523.02 ng/ml



#4 2,4-DCAA

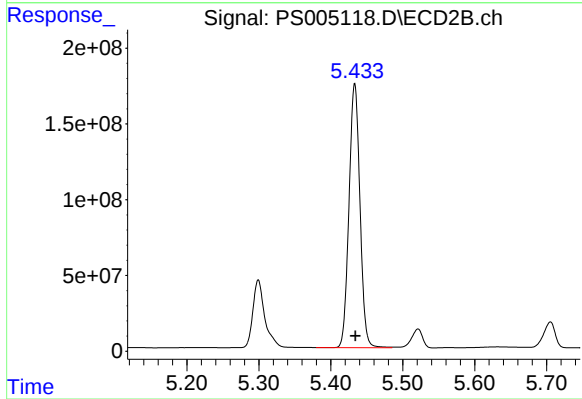
R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 512763978
Conc: 524.54 ng/ml



#5 DICAMBA

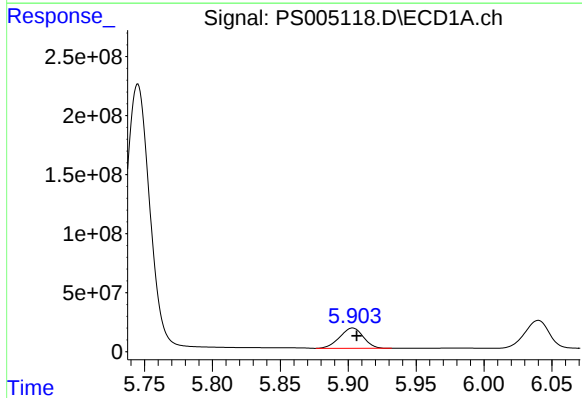
R.T.: 5.745 min
Delta R.T.: -0.001 min
Response: 2810227909
Conc: 499.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



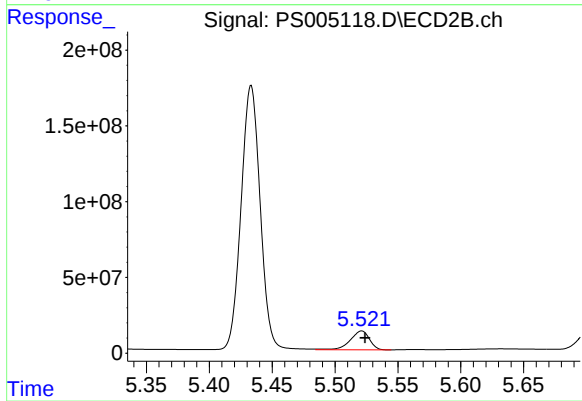
#5 DICAMBA

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 1841427240
Conc: 501.95 ng/ml



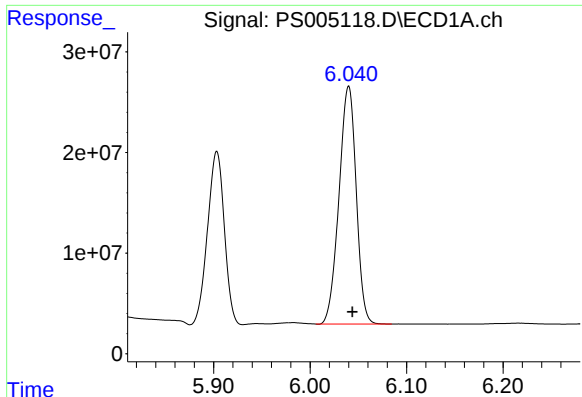
#6 MCP

R.T.: 5.903 min
Delta R.T.: -0.003 min
Response: 208409344
Conc: 47.60 ug/ml



#6 MCP

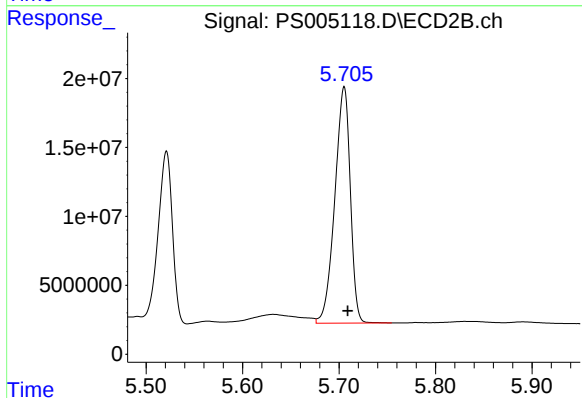
R.T.: 5.521 min
Delta R.T.: -0.003 min
Response: 132799628
Conc: 47.92 ug/ml



#7 MCPA

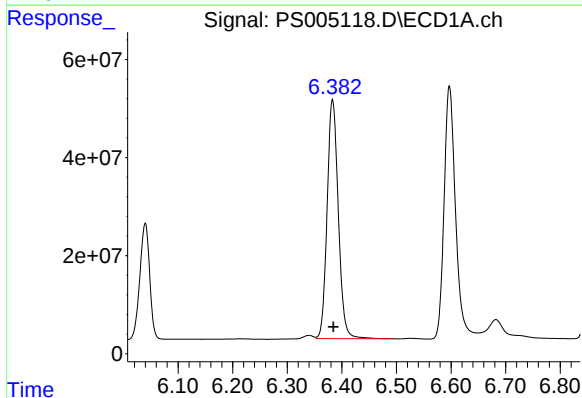
R.T.: 6.040 min
Delta R.T.: -0.004 min
Response: 293943025
Conc: 47.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



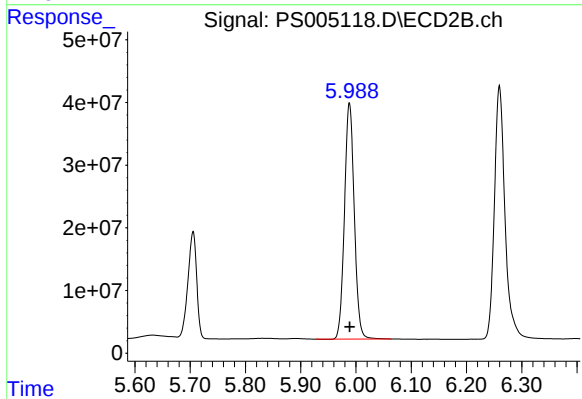
#7 MCPA

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 191279888
Conc: 48.18 ug/ml



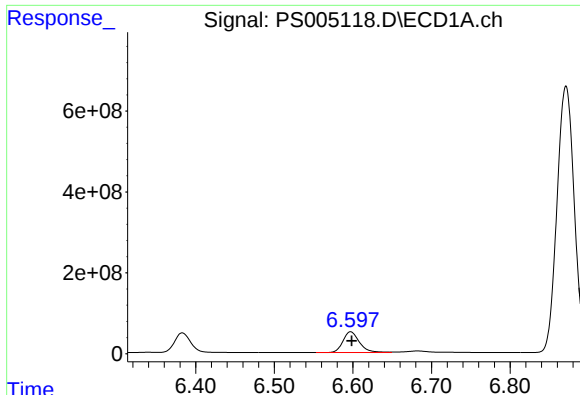
#8 DICHLORPROP

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 693278291
Conc: 492.64 ng/ml



#8 DICHLORPROP

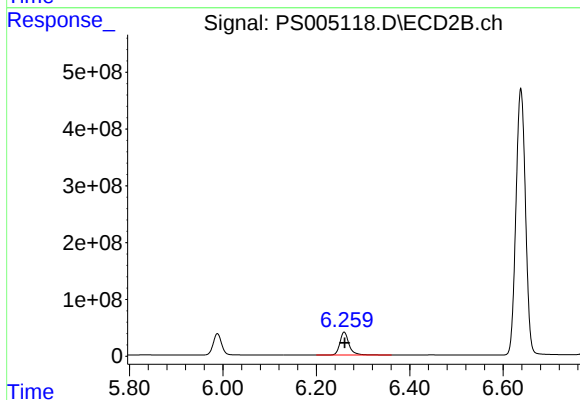
R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 464424216
Conc: 493.04 ng/ml



#9 2,4-D

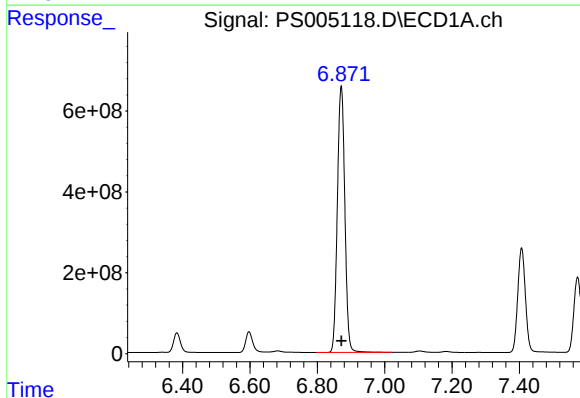
R.T.: 6.597 min
Delta R.T.: -0.001 min
Response: 752227752
Conc: 493.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



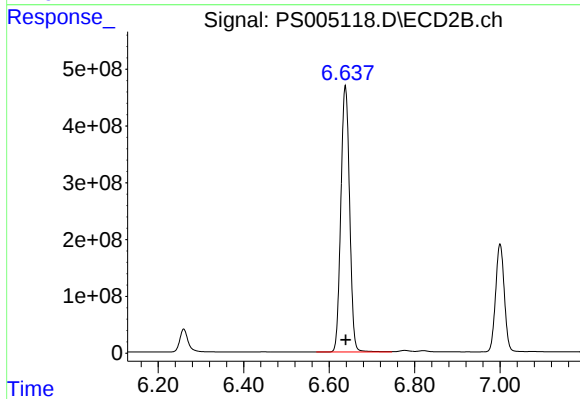
#9 2,4-D

R.T.: 6.260 min
Delta R.T.: -0.001 min
Response: 538422911
Conc: 494.75 ng/ml



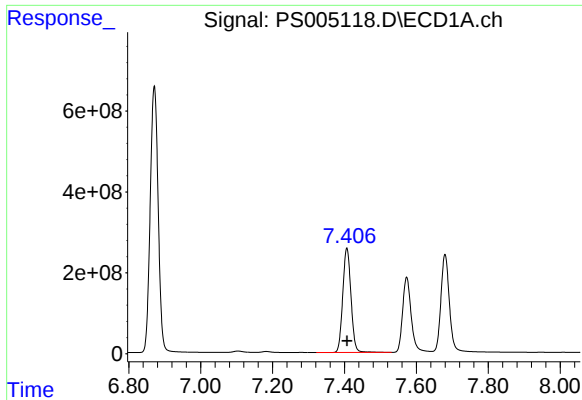
#10 Pentachlorophenol

R.T.: 6.871 min
Delta R.T.: -0.001 min
Response: 10131858621
Conc: 525.15 ng/ml



#10 Pentachlorophenol

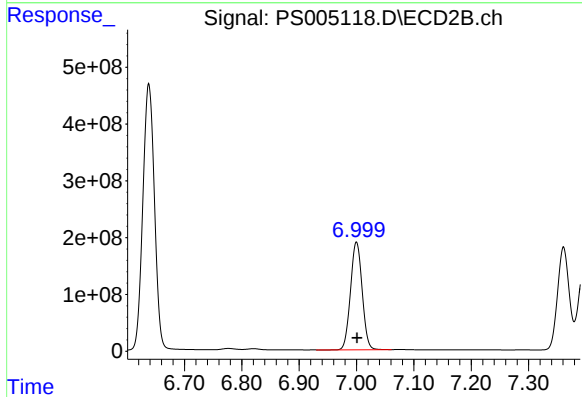
R.T.: 6.638 min
Delta R.T.: -0.001 min
Response: 6654122901
Conc: 530.46 ng/ml



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

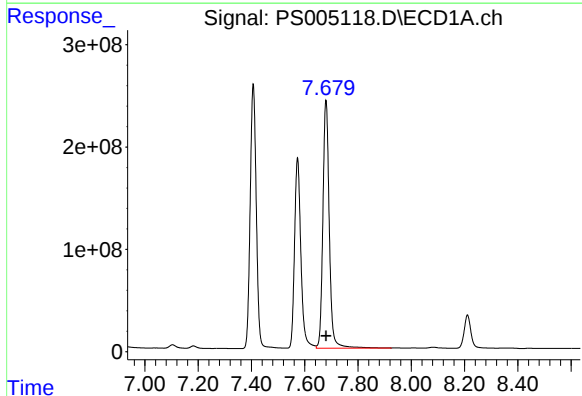
R.T.: 7.407 min
Delta R.T.: 0.000 min
Response: 4086672616
Conc: 511.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



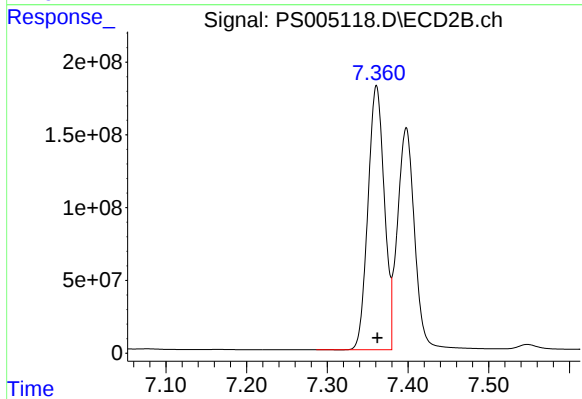
#11 2,4,5-TP (SILVEX)

R.T.: 7.000 min
Delta R.T.: -0.001 min
Response: 2656671186
Conc: 511.18 ng/ml



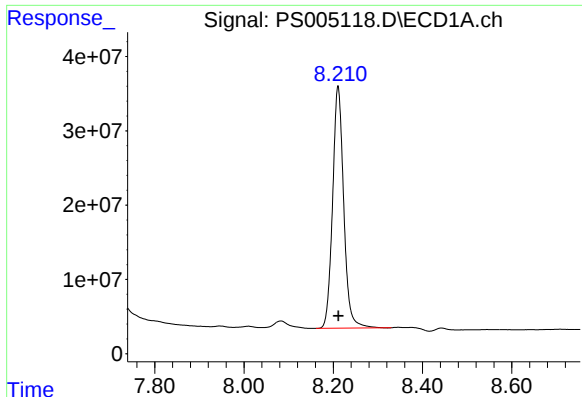
#12 2,4,5-T

R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 4023921198
Conc: 509.07 ng/ml



#12 2,4,5-T

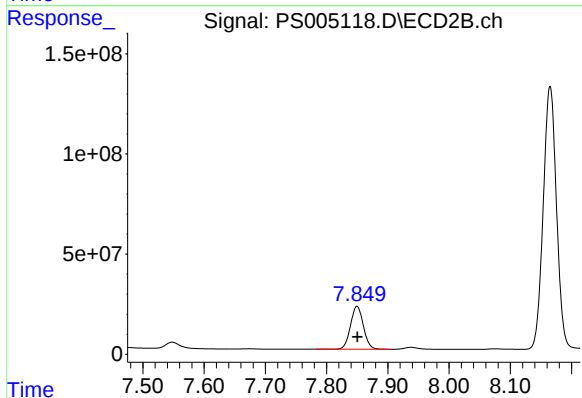
R.T.: 7.361 min
Delta R.T.: -0.001 min
Response: 2553889240
Conc: 507.87 ng/ml



#13 2,4-DB

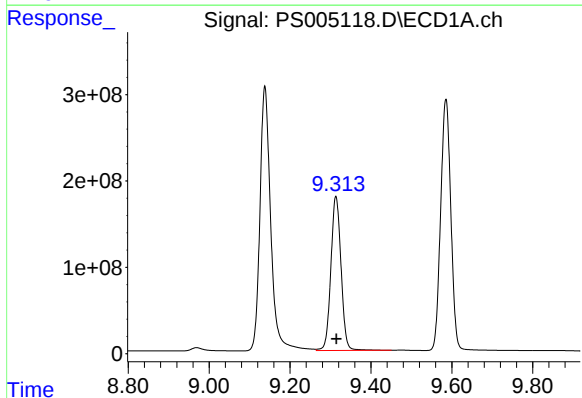
R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 562547850
Conc: 492.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



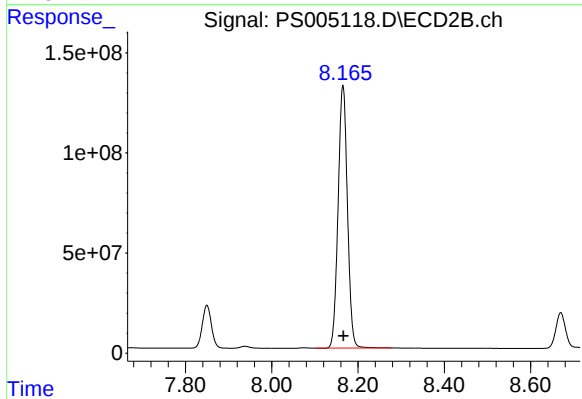
#13 2,4-DB

R.T.: 7.850 min
Delta R.T.: 0.000 min
Response: 313189207
Conc: 484.90 ng/ml



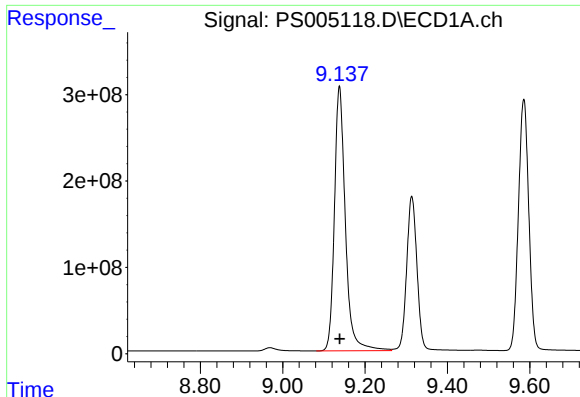
#14 DINOSEB

R.T.: 9.314 min
Delta R.T.: 0.000 min
Response: 3115471153
Conc: 492.41 ng/ml



#14 DINOSEB

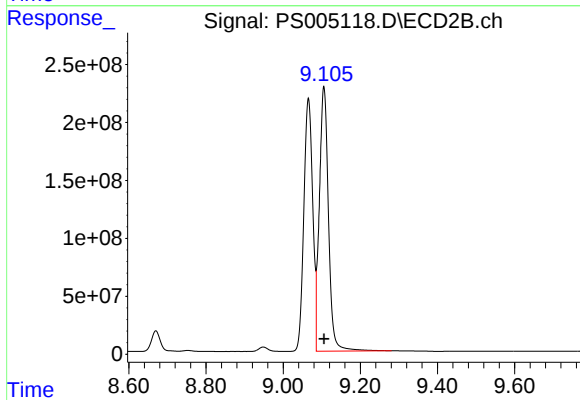
R.T.: 8.165 min
Delta R.T.: -0.001 min
Response: 1973299279
Conc: 498.29 ng/ml



#15 Picloram

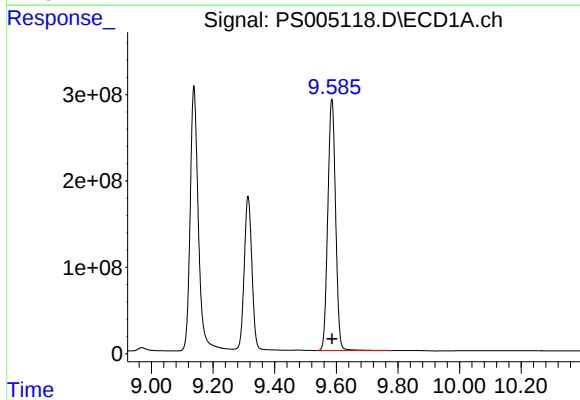
R.T.: 9.138 min
Delta R.T.: -0.001 min
Response: 5666568505
Conc: 495.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



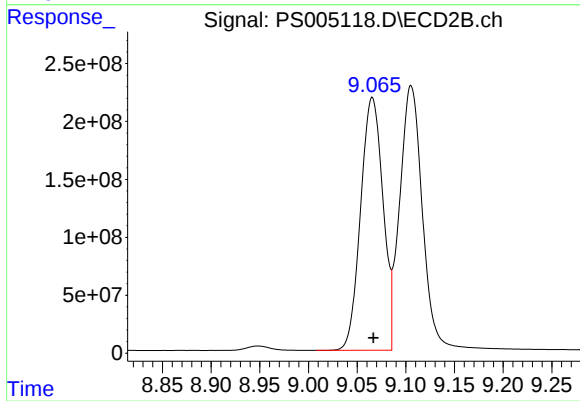
#15 Picloram

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 3738692187
Conc: 499.64 ng/ml



#16 DCPA

R.T.: 9.585 min
Delta R.T.: 0.000 min
Response: 5106594542
Conc: 519.30 ng/ml



#16 DCPA

R.T.: 9.066 min
Delta R.T.: -0.001 min
Response: 3489919258
Conc: 522.10 ng/ml