

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062822\
 Data File : PS019825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 11:43
 Operator : AJ\MA
 Sample : N3494-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-EXC-3MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 03:48:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.192	6.778	1453.4E6	539.4E6	560.352	664.226
Target Compounds							
1) T	Dalapon	3.011	2.526	1783.9E6	437.2E6	368.020	411.897
2) T	3,5-DICHL...	6.407	5.959	1736.7E6	576.0E6	507.010	450.772
5) T	DICAMBA	7.382	6.943	4879.8E6	1686.7E6	475.564	462.362
6) T	MCP	7.550	7.039	407.5E6	130.1E6	50.795	45.307
7) T	MCPA	7.698	7.249	661.0E6	179.8E6	56.405	44.414
8) T	DICHLORPROP	8.072	7.562	1351.0E6	454.3E6	498.988	482.894
9) T	2,4-D	8.301	7.853	1649.0E6	618.4E6	555.183	548.823
10) T	Pentachlo...	8.609	8.279	19427.2E6	6314.7E6	537.956	511.428
11) T	2,4,5-TP ...	9.159	8.640	8583.6E6	2833.1E6	536.618	534.587
12) T	2,4,5-T	9.448	9.019	8622.5E6	2464.8E6	468.611	504.537
13) T	2,4-DB	9.997	9.525	1678.0E6	462.1E6	419.333	711.552 #
14) T	DINOSEB	11.150	9.848	7304.8E6	1774.1E6	449.315	497.761
15) T	Picloram	10.974	10.827	16773.8E6	3033.2E6	537.918	466.382
16) T	DCPA	11.419	10.777	12842.5E6	3381.6E6	497.825	521.779

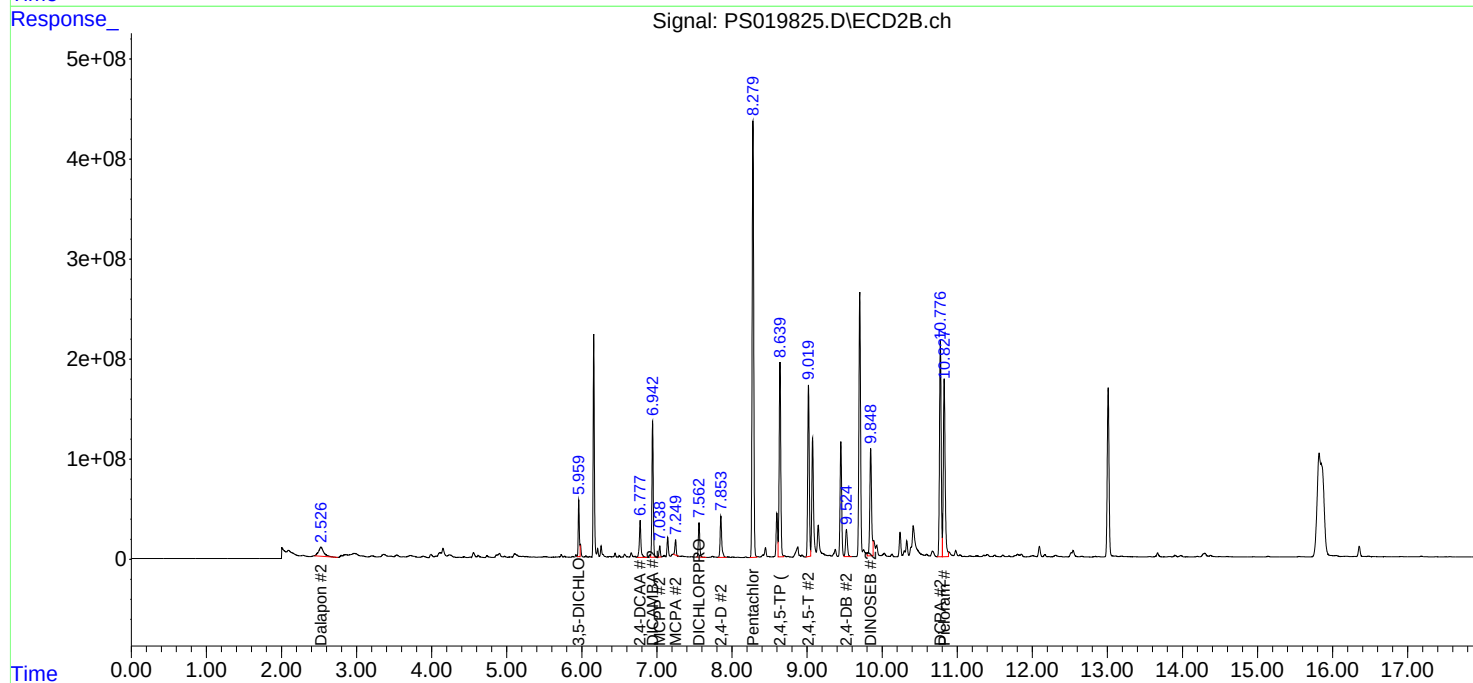
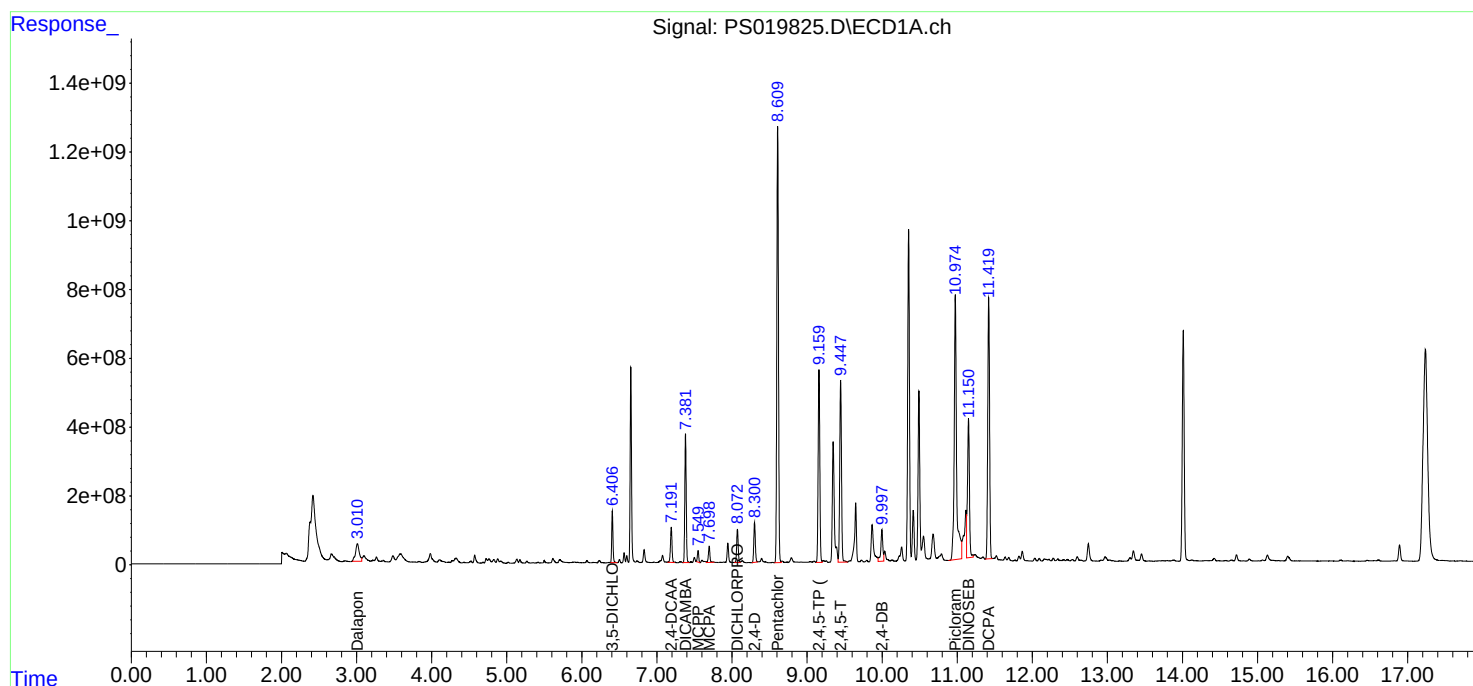
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

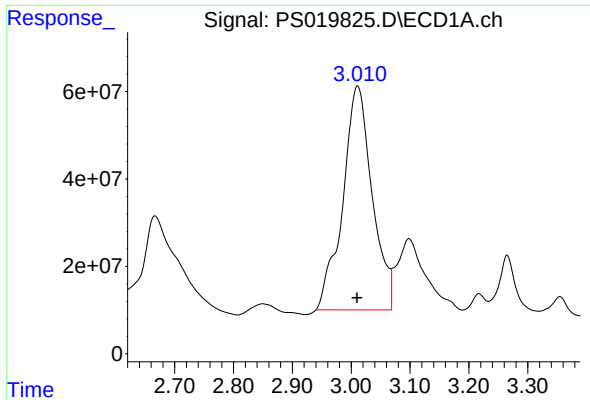
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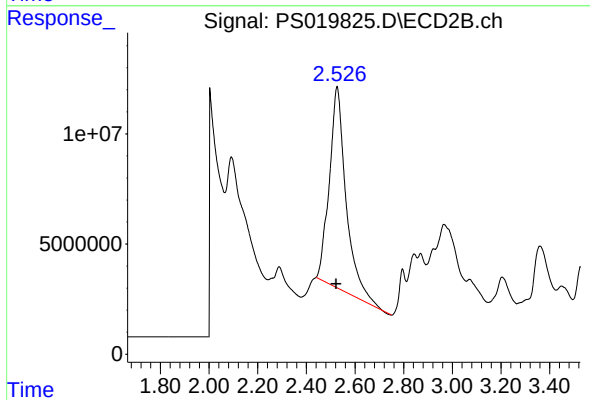




#1 Dalapon

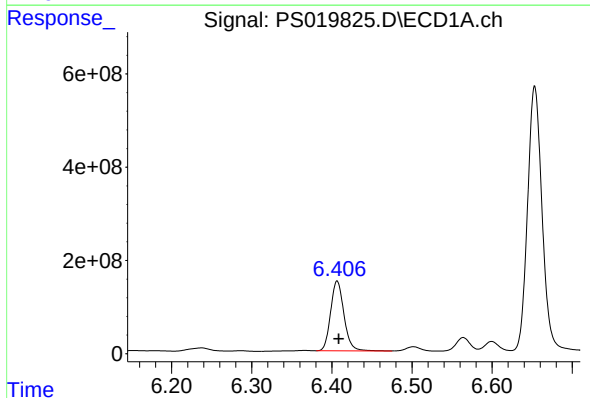
R.T.: 3.011 min
Delta R.T.: 0.000 min
Response: 1783868882
Conc: 368.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-EXC-3MS



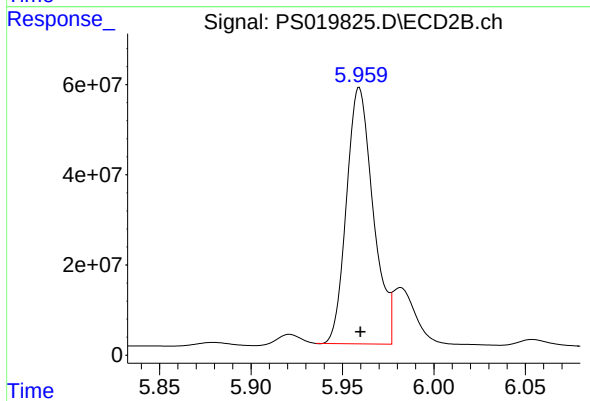
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: 0.004 min
Response: 437168044
Conc: 411.90 ng/ml



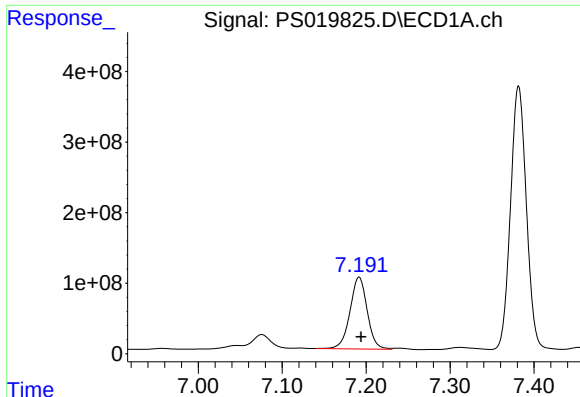
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 1736704710
Conc: 507.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

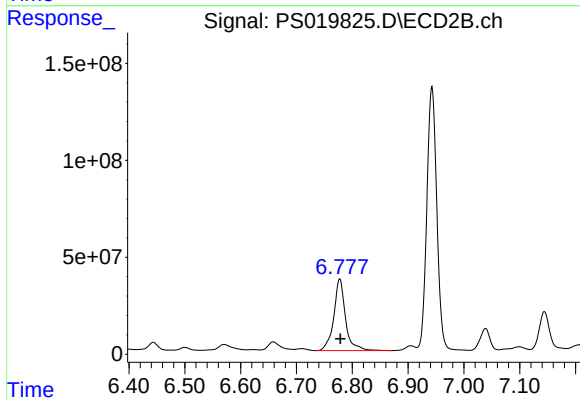
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 576025656
Conc: 450.77 ng/ml



#4 2,4-DCAA

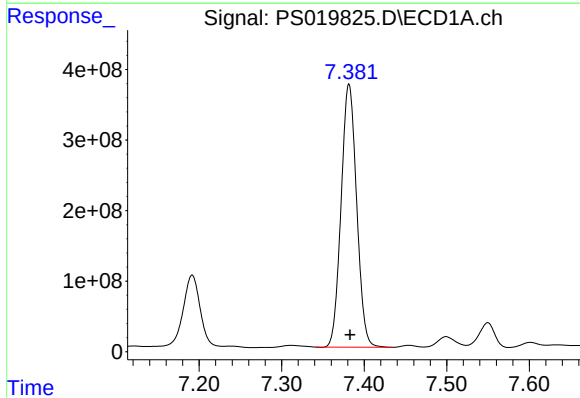
R.T.: 7.192 min
Delta R.T.: -0.003 min
Response: 1453356982
Conc: 560.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-EXC-3MS



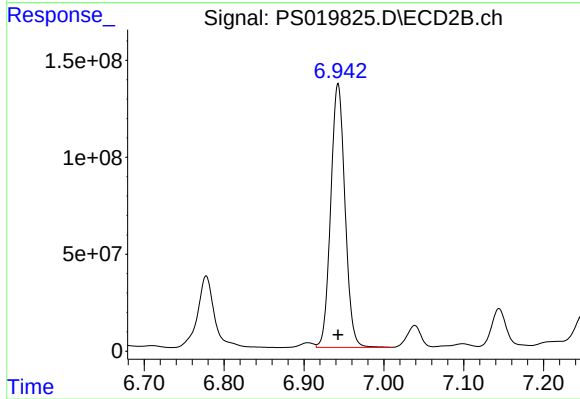
#4 2,4-DCAA

R.T.: 6.778 min
Delta R.T.: -0.001 min
Response: 539448420
Conc: 664.23 ng/ml



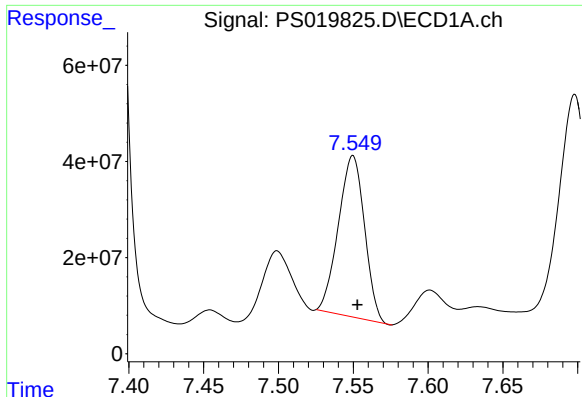
#5 DICAMBA

R.T.: 7.382 min
Delta R.T.: -0.001 min
Response: 4879773256
Conc: 475.56 ng/ml



#5 DICAMBA

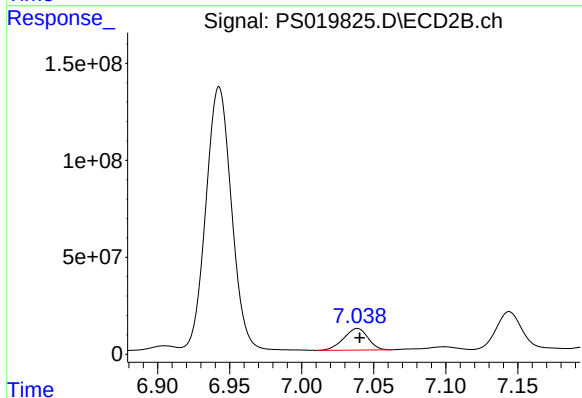
R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 1686683695
Conc: 462.36 ng/ml



#6 MCPP

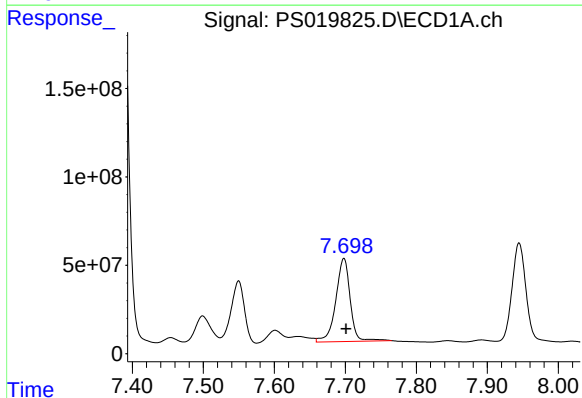
R.T.: 7.550 min
Delta R.T.: -0.003 min
Response: 407529710
Conc: 50.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
SP-EXC-3MS



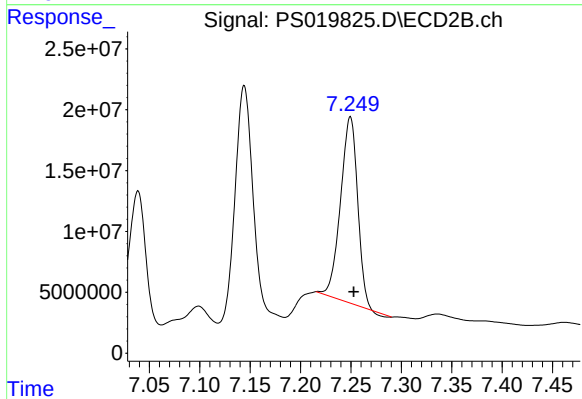
#6 MCPP

R.T.: 7.039 min
Delta R.T.: -0.002 min
Response: 130051855
Conc: 45.31 ug/ml



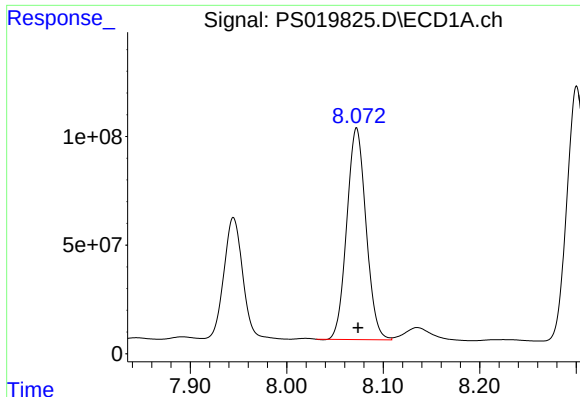
#7 MCPA

R.T.: 7.698 min
Delta R.T.: -0.003 min
Response: 660955508
Conc: 56.41 ug/ml



#7 MCPA

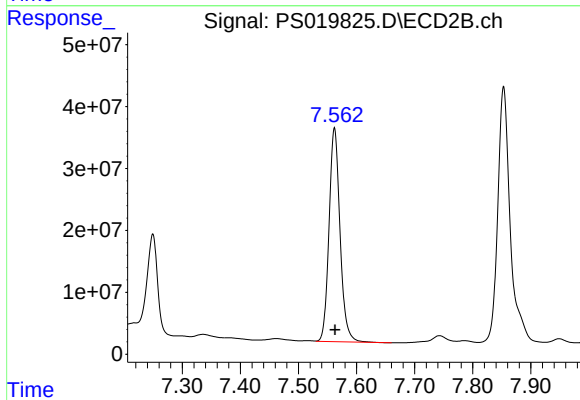
R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 179771778
Conc: 44.41 ug/ml



#8 DICHLORPROP

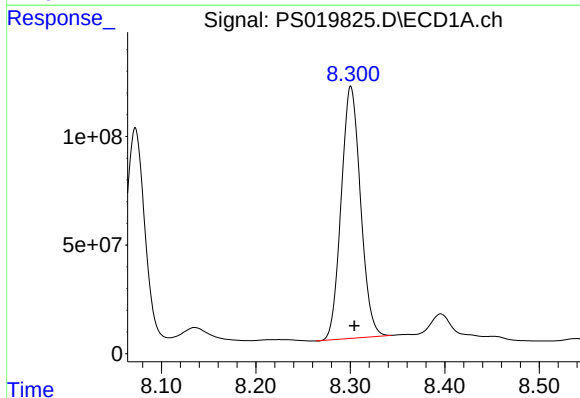
R.T.: 8.072 min
Delta R.T.: -0.002 min
Response: 1351004304
Conc: 498.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-EXC-3MS



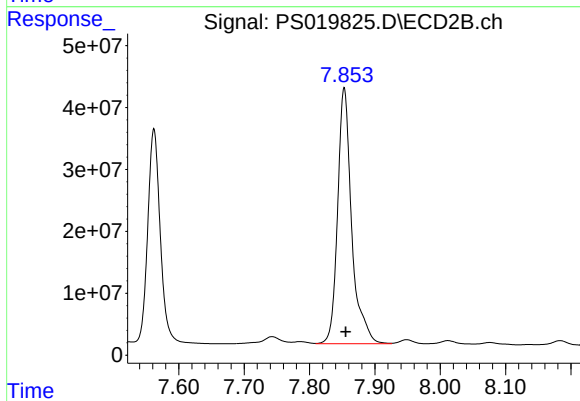
#8 DICHLORPROP

R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 454268572
Conc: 482.89 ng/ml



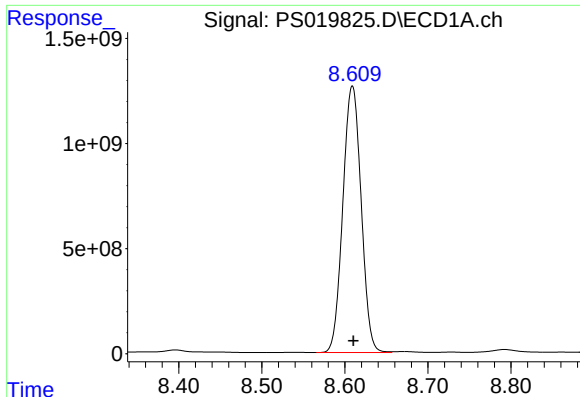
#9 2,4-D

R.T.: 8.301 min
Delta R.T.: -0.004 min
Response: 1648970807
Conc: 555.18 ng/ml



#9 2,4-D

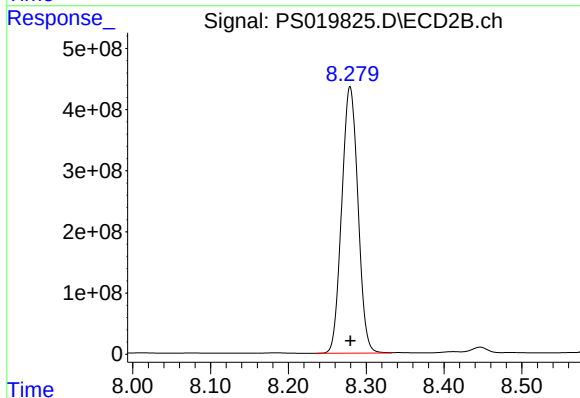
R.T.: 7.853 min
Delta R.T.: -0.002 min
Response: 618361112
Conc: 548.82 ng/ml



#10 Pentachlorophenol

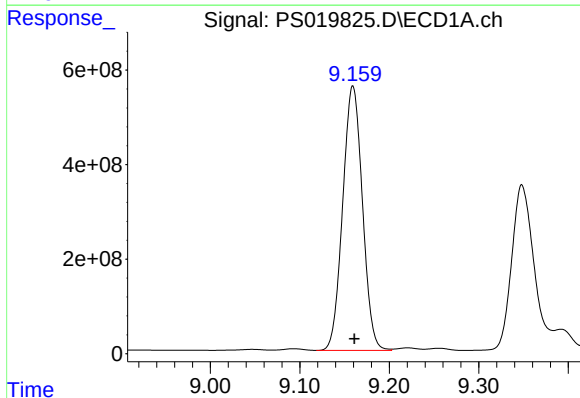
R.T.: 8.609 min
Delta R.T.: -0.002 min
Response: 19427218766
Conc: 537.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-EXC-3MS



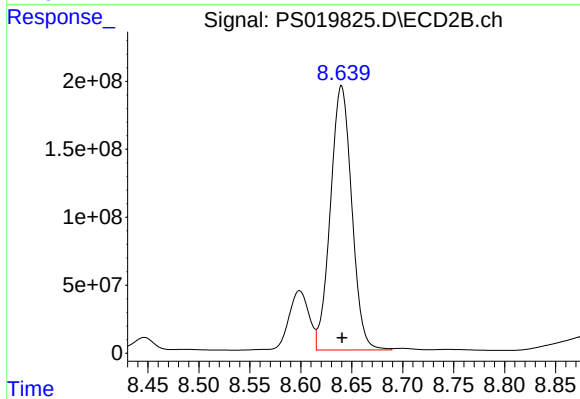
#10 Pentachlorophenol

R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 6314701689
Conc: 511.43 ng/ml



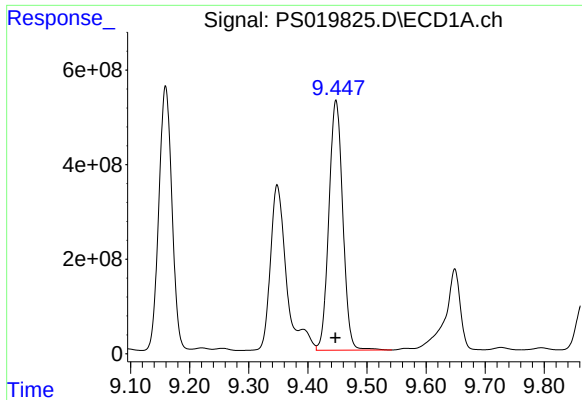
#11 2,4,5-TP (SILVEX)

R.T.: 9.159 min
Delta R.T.: -0.002 min
Response: 8583568760
Conc: 536.62 ng/ml



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

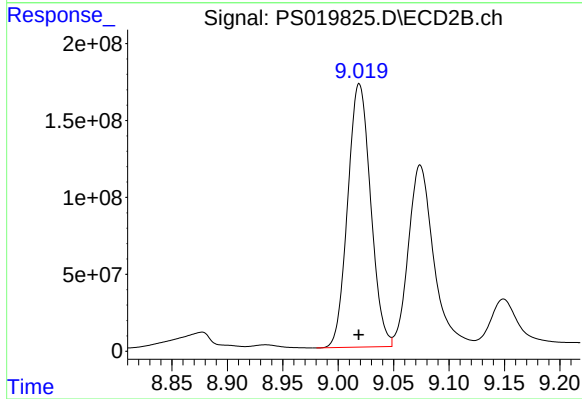
R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 2833110456
Conc: 534.59 ng/ml



#12 2,4,5-T

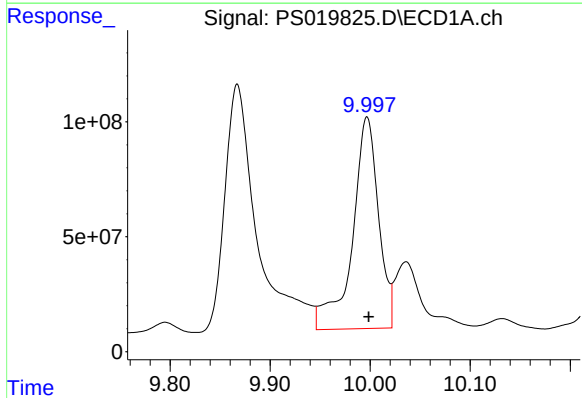
R.T.: 9.448 min
Delta R.T.: 0.000 min
Response: 8622464782
Conc: 468.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-EXC-3MS



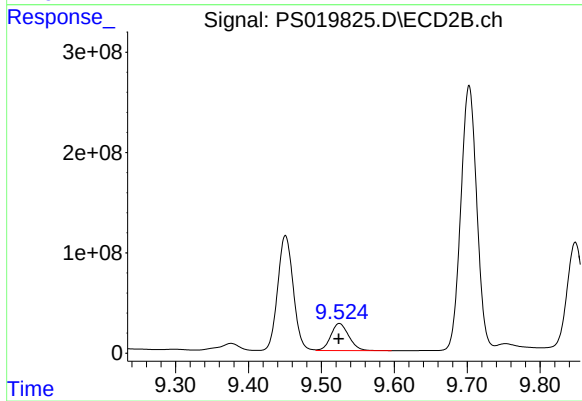
#12 2,4,5-T

R.T.: 9.019 min
Delta R.T.: 0.000 min
Response: 2464832455
Conc: 504.54 ng/ml



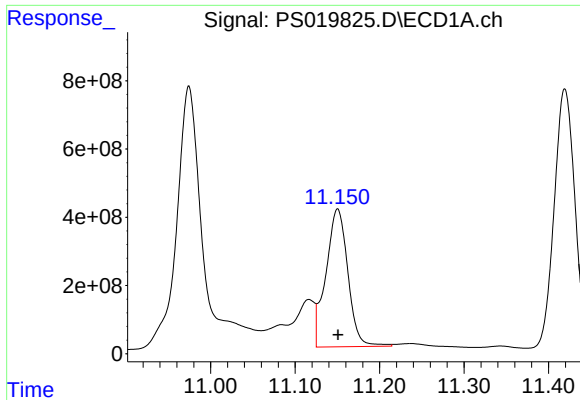
#13 2,4-DB

R.T.: 9.997 min
Delta R.T.: -0.002 min
Response: 1678017342
Conc: 419.33 ng/ml



#13 2,4-DB

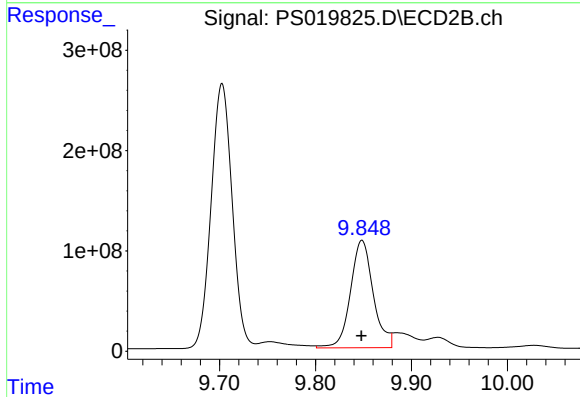
R.T.: 9.525 min
Delta R.T.: 0.000 min
Response: 462130731
Conc: 711.55 ng/ml



#14 DINOSEB

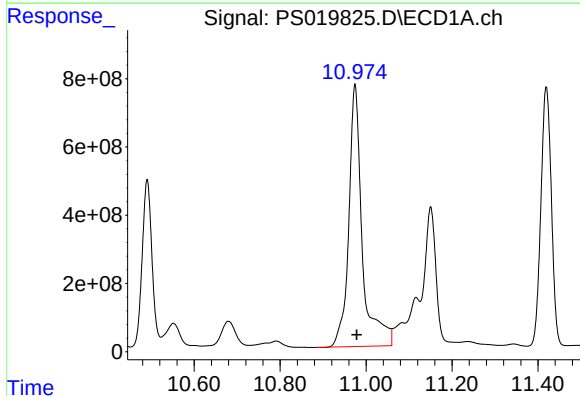
R.T.: 11.150 min
Delta R.T.: 0.000 min
Response: 7304806449
Conc: 449.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-EXC-3MS



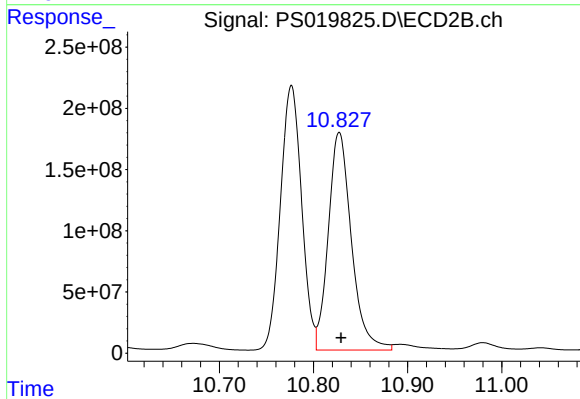
#14 DINOSEB

R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 1774121671
Conc: 497.76 ng/ml



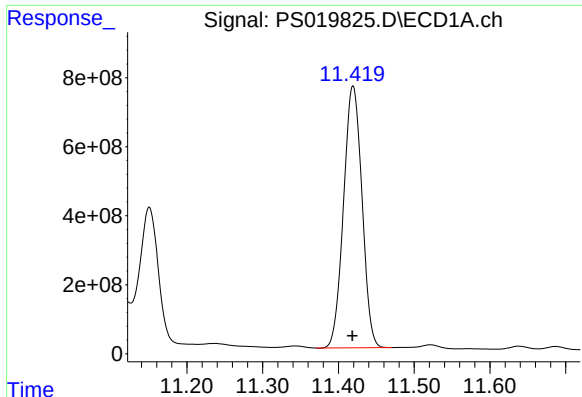
#15 Picloram

R.T.: 10.974 min
Delta R.T.: -0.004 min
Response: 16773816818
Conc: 537.92 ng/ml



#15 Picloram

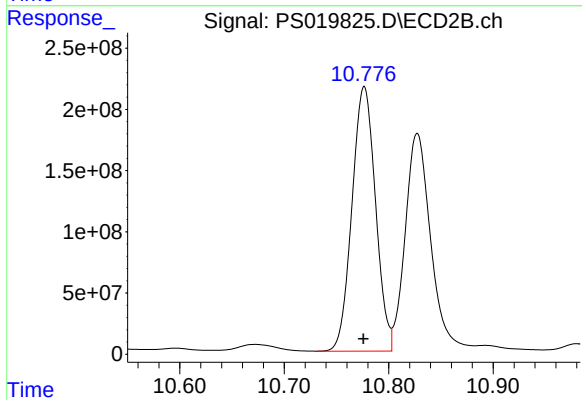
R.T.: 10.827 min
Delta R.T.: -0.002 min
Response: 3033164606
Conc: 466.38 ng/ml



#16 DCPA

R.T.: 11.419 min
Delta R.T.: 0.000 min
Response: 12842463302
Conc: 497.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-EXC-3MS



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.000 min
Response: 3381555584
Conc: 521.78 ng/ml