

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110222\
 Data File : PS021007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 17:56
 Operator : AR\AJ
 Sample : PB148745BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB148745BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 22:25:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.409	6.847	1093.0E6	721.9E6	523.676	521.930
Target Compounds							
1) T	Dalapon	2.509	2.580	1240.1E6	851.7E6	468.591	468.270
2) T	3,5-DICHL...	5.777	6.019	1467.9E6	1016.4E6	479.334	497.997
3) T	4-Nitroph...	6.247	6.457	686.8E6	411.5E6	456.624	478.559
5) T	DICAMBA	6.554	7.014	4333.8E6	3082.6E6	490.541	496.389
6) T	MCP	6.710	7.112	304.3E6	223.1E6	46.618	46.966
7) T	MCPA	6.836	7.324	433.5E6	329.7E6	46.202	48.594
8) T	DICHLORPROP	7.154	7.640	1099.6E6	758.5E6	481.739	492.584
9) T	2,4-D	7.354	7.931	1348.6E6	927.4E6	482.542	495.174
10) T	Pentachlo...	7.587	8.363	16106.7E6	11030.2E6	511.177	520.002
11) T	2,4,5-TP ...	8.115	8.724	6552.9E6	4536.0E6	493.266	505.470
12) T	2,4,5-T	8.373	9.101	6739.6E6	4375.6E6	506.488	507.485
13) T	2,4-DB	8.882	9.609	1288.1E6	598.2E6	466.880	537.495
14) T	DINOSEB	9.942	9.938	5350.5E6	3174.5E6	492.799	495.905
15) T	Picloram	9.774	10.912	10268.8E6	6140.5E6	486.148	483.982
16) T	DCPA	10.209	10.868	9049.1E6	5519.9E6	500.023	516.944

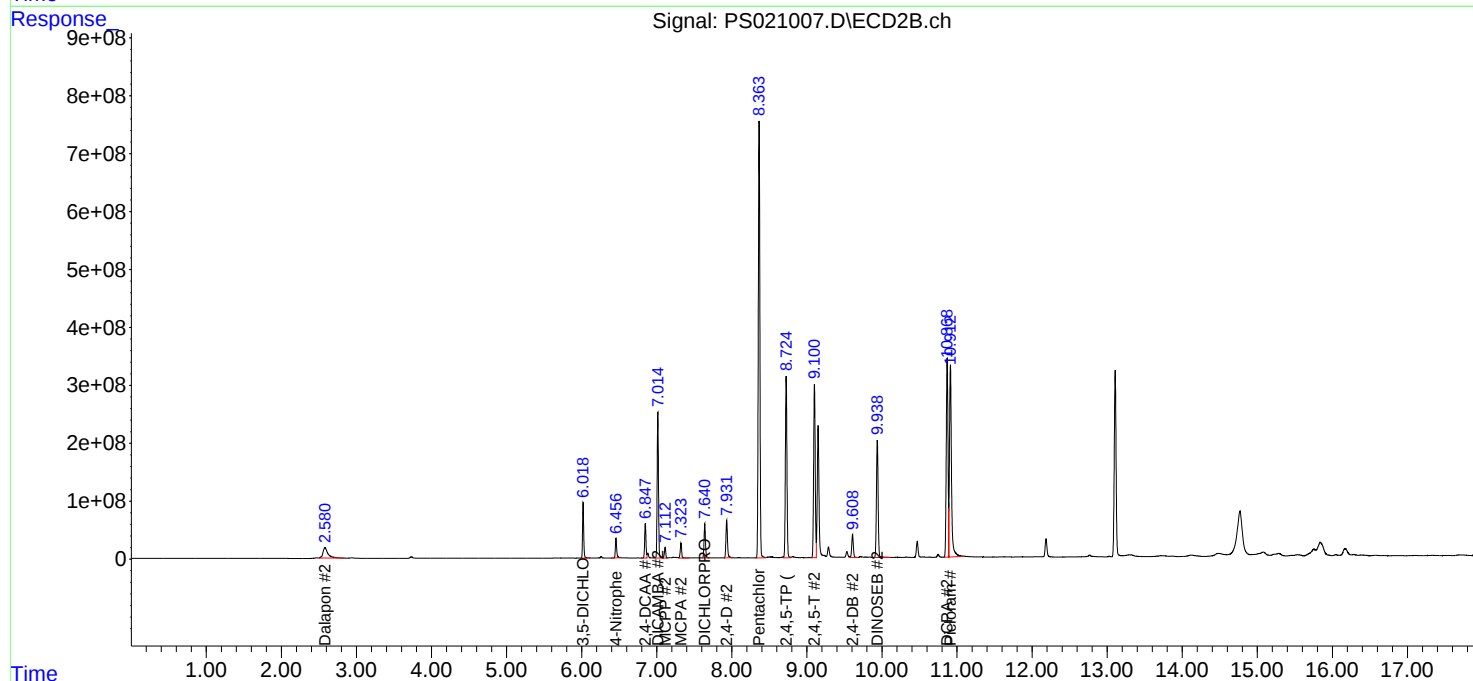
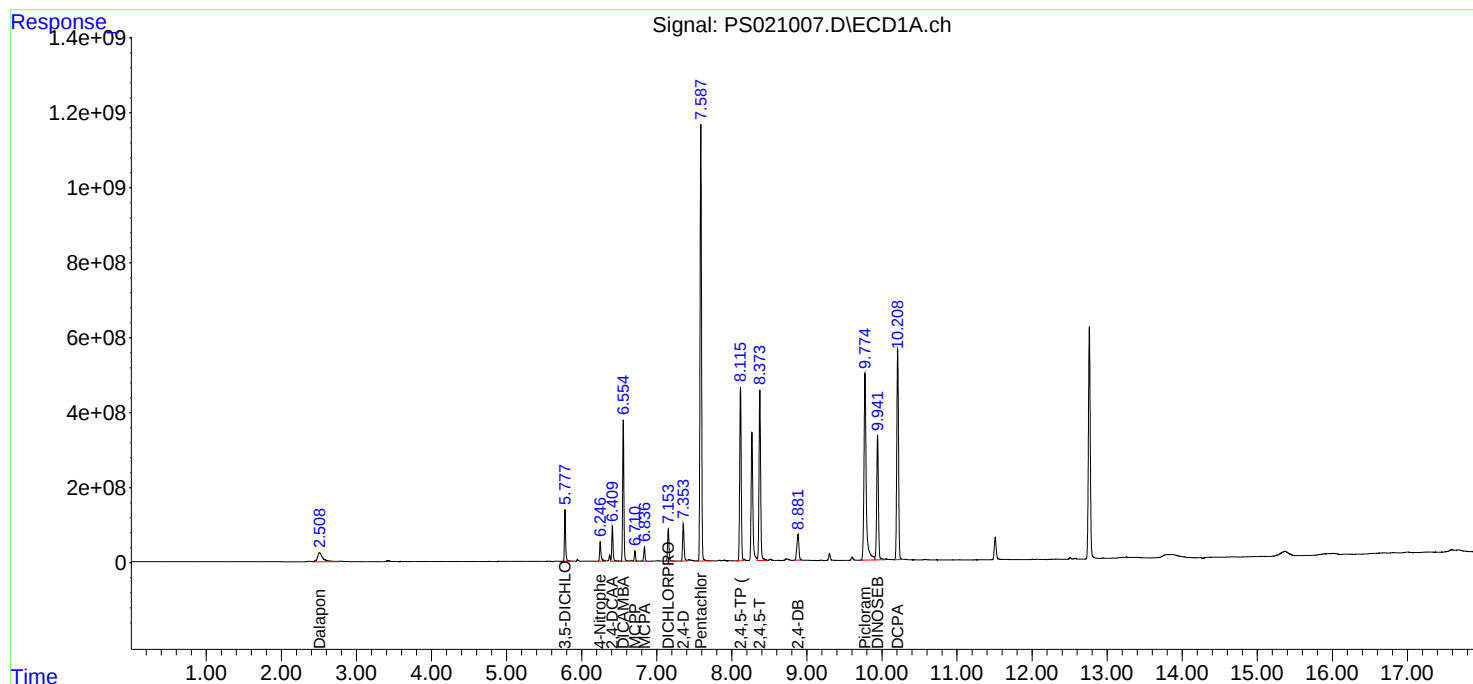
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

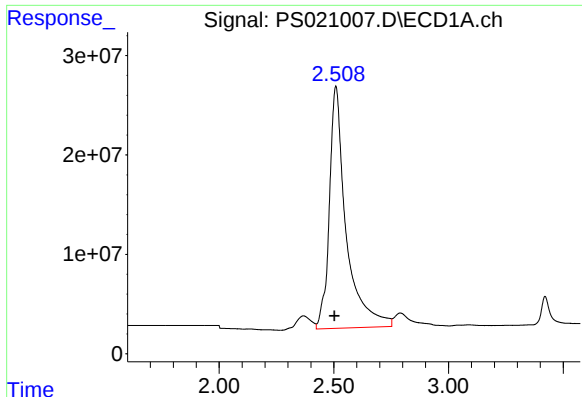
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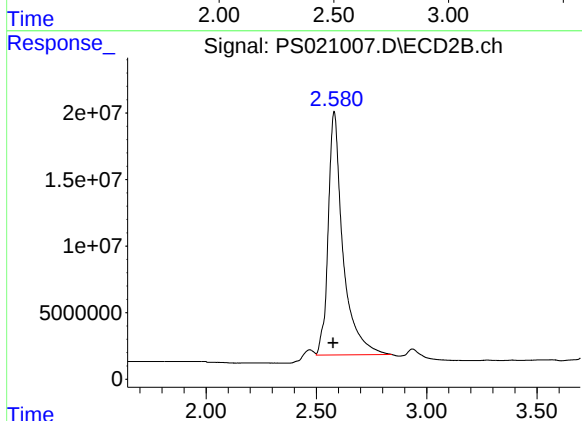




#1 Dalapon

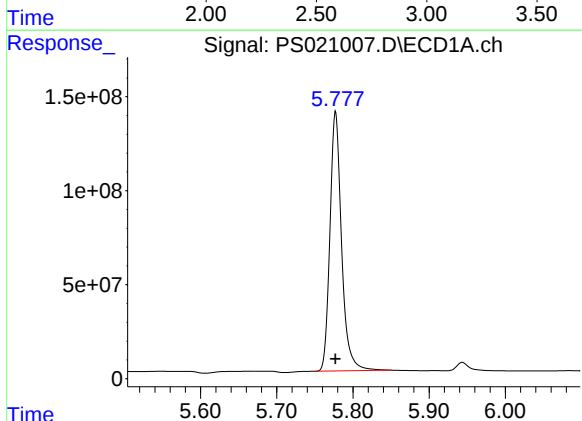
R.T.: 2.509 min
Delta R.T.: 0.006 min
Response: 1240138417
Conc: 468.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148745BSD



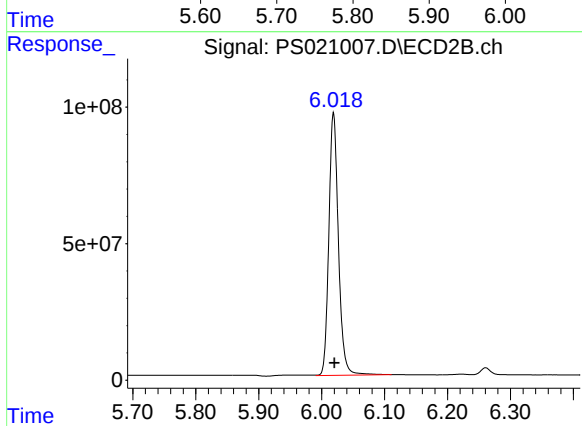
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: 0.004 min
Response: 851668422
Conc: 468.27 ng/ml



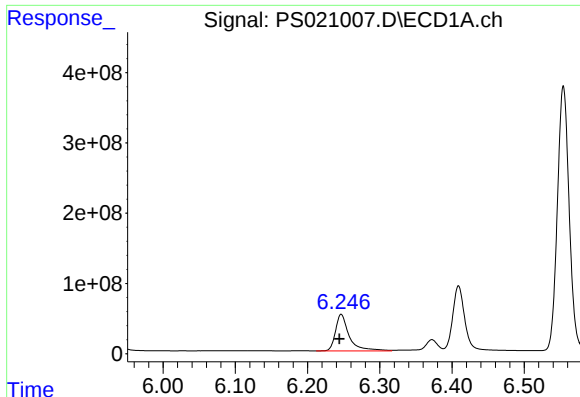
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 1467854181
Conc: 479.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

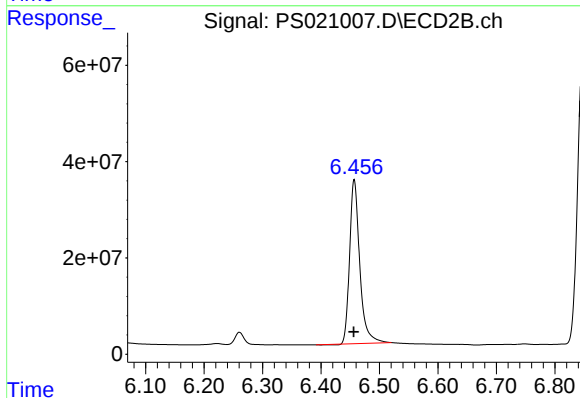
R.T.: 6.019 min
Delta R.T.: -0.001 min
Response: 1016368321
Conc: 498.00 ng/ml



#3 4-Nitrophenol

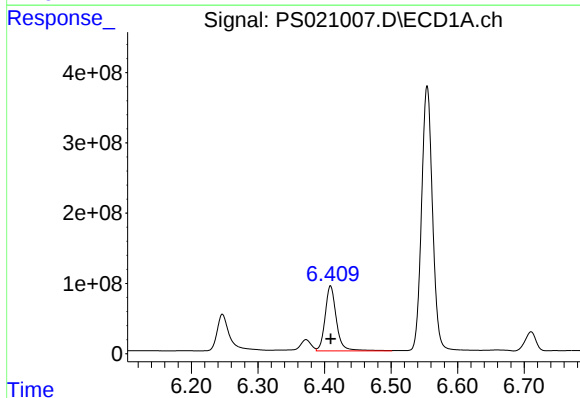
R.T.: 6.247 min
Delta R.T.: 0.003 min
Response: 686790786
Conc: 456.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148745BSD



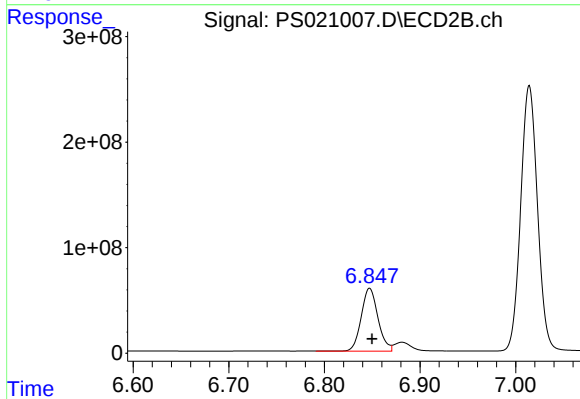
#3 4-Nitrophenol

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 411456808
Conc: 478.56 ng/ml



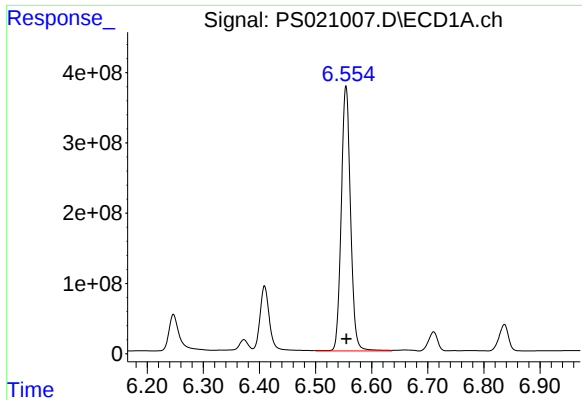
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1092952034
Conc: 523.68 ng/ml



#4 2,4-DCAA

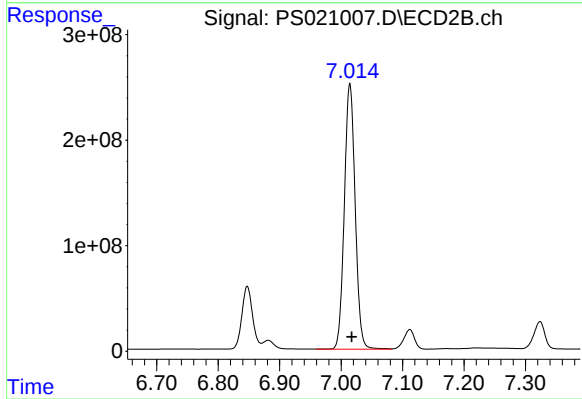
R.T.: 6.847 min
Delta R.T.: -0.002 min
Response: 721904736
Conc: 521.93 ng/ml



#5 DICAMBA

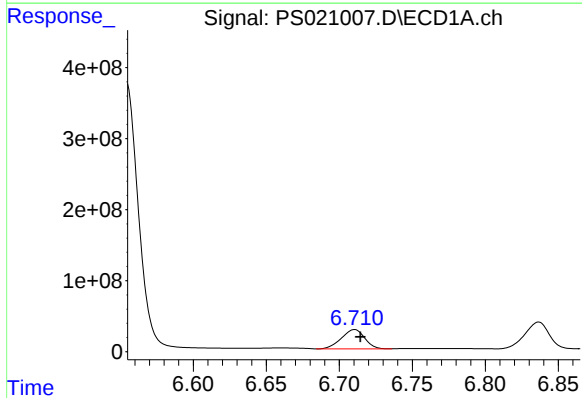
R.T.: 6.554 min
Delta R.T.: 0.000 min
Response: 4333779157
Conc: 490.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148745BSD



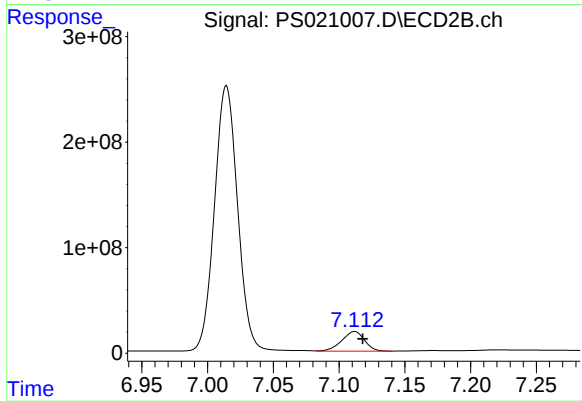
#5 DICAMBA

R.T.: 7.014 min
Delta R.T.: -0.003 min
Response: 3082627686
Conc: 496.39 ng/ml



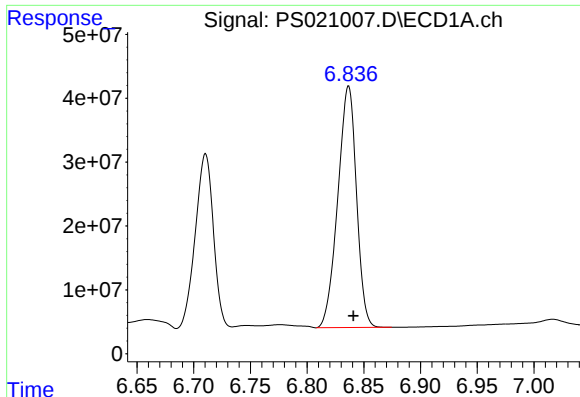
#6 MCP

R.T.: 6.710 min
Delta R.T.: -0.004 min
Response: 304256337
Conc: 46.62 ug/ml



#6 MCP

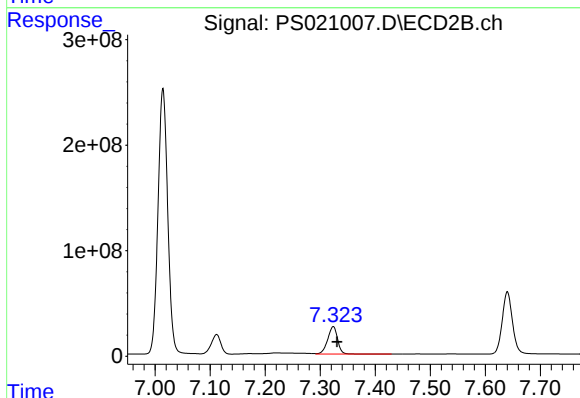
R.T.: 7.112 min
Delta R.T.: -0.006 min
Response: 223128520
Conc: 46.97 ug/ml



#7 MCPA

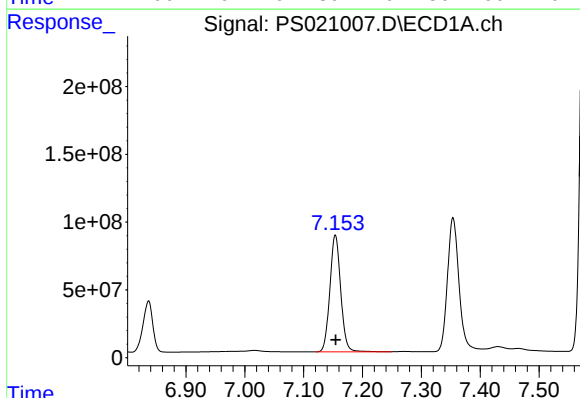
R.T.: 6.836 min
Delta R.T.: -0.005 min
Response: 433512696
Conc: 46.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB148745BSD



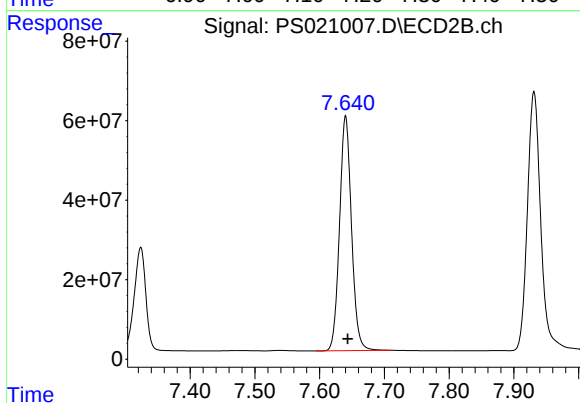
#7 MCPA

R.T.: 7.324 min
Delta R.T.: -0.007 min
Response: 329720208
Conc: 48.59 ug/ml



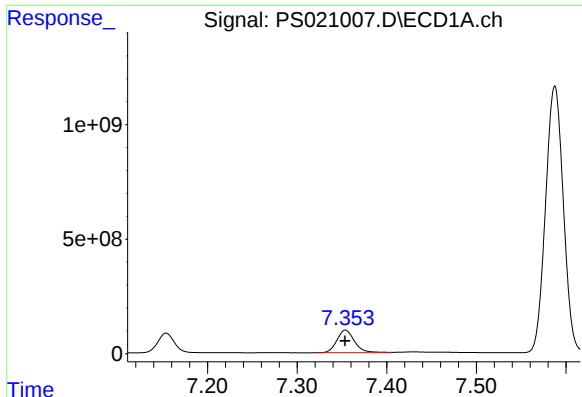
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 1099632784
Conc: 481.74 ng/ml



#8 DICHLORPROP

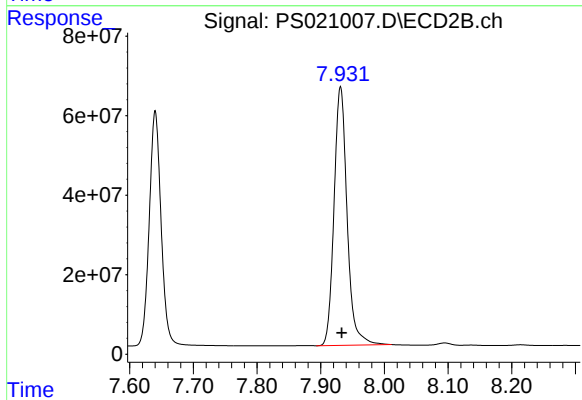
R.T.: 7.640 min
Delta R.T.: -0.003 min
Response: 758489384
Conc: 492.58 ng/ml



#9 2,4-D

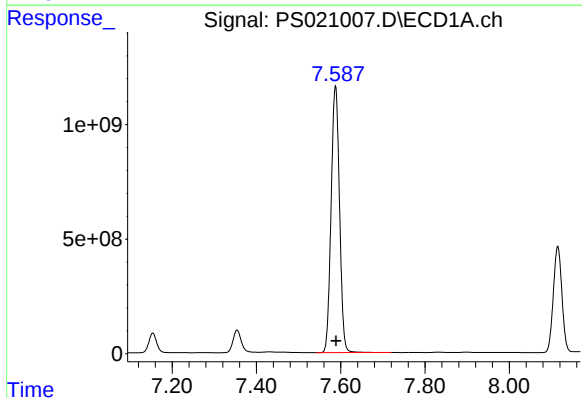
R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 1348585731
Conc: 482.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148745BSD



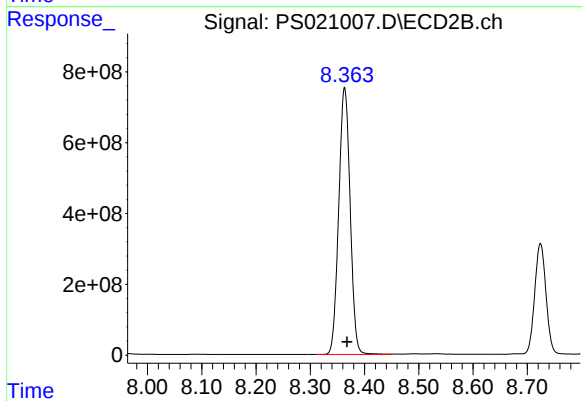
#9 2,4-D

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 927389575
Conc: 495.17 ng/ml



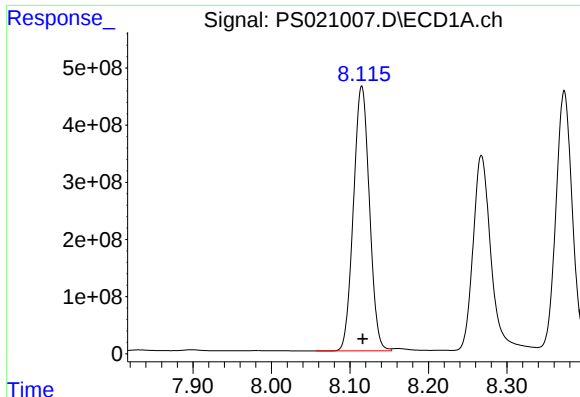
#10 Pentachlorophenol

R.T.: 7.587 min
Delta R.T.: -0.002 min
Response: 16106727626
Conc: 511.18 ng/ml



#10 Pentachlorophenol

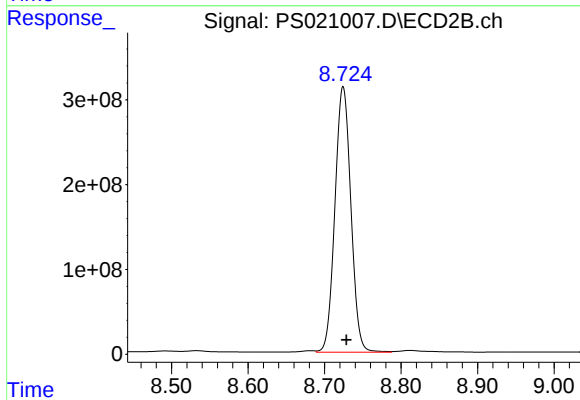
R.T.: 8.363 min
Delta R.T.: -0.004 min
Response: 11030222674
Conc: 520.00 ng/ml



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

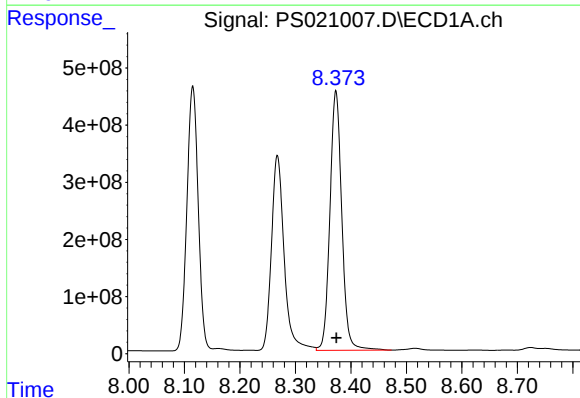
R.T.: 8.115 min
Delta R.T.: -0.001 min
Response: 6552893762
Conc: 493.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148745BSD



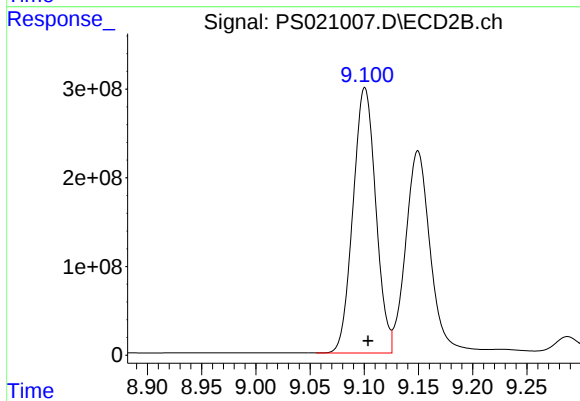
#11 2,4,5-TP (SILVEX)

R.T.: 8.724 min
Delta R.T.: -0.004 min
Response: 4536012903
Conc: 505.47 ng/ml



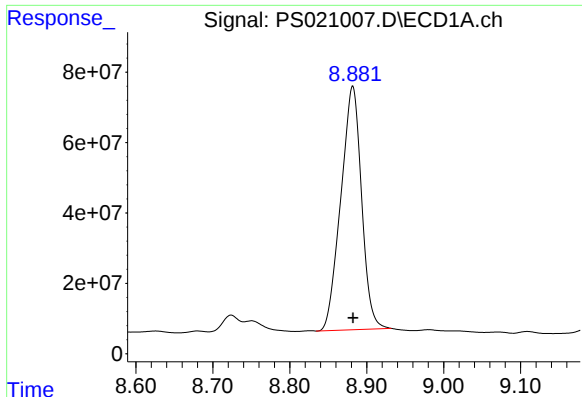
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: -0.001 min
Response: 6739608198
Conc: 506.49 ng/ml



#12 2,4,5-T

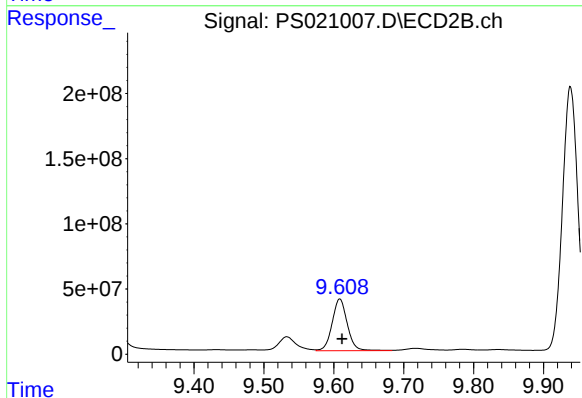
R.T.: 9.101 min
Delta R.T.: -0.003 min
Response: 4375568817
Conc: 507.49 ng/ml



#13 2,4-DB

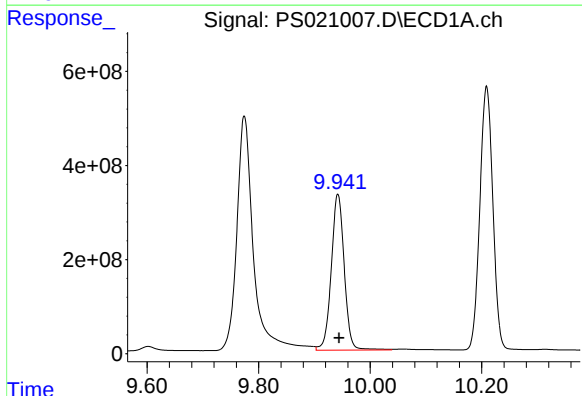
R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 1288110531
Conc: 466.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148745BSD



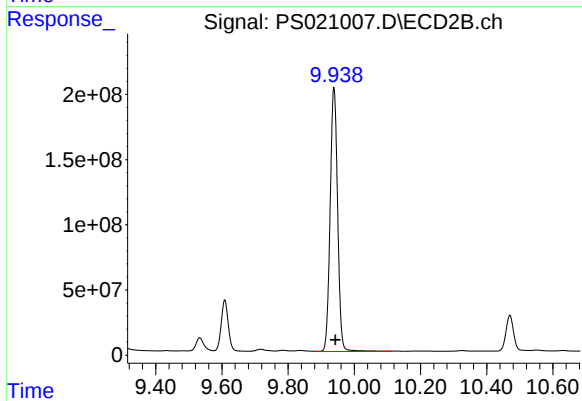
#13 2,4-DB

R.T.: 9.609 min
Delta R.T.: -0.003 min
Response: 598246013
Conc: 537.49 ng/ml



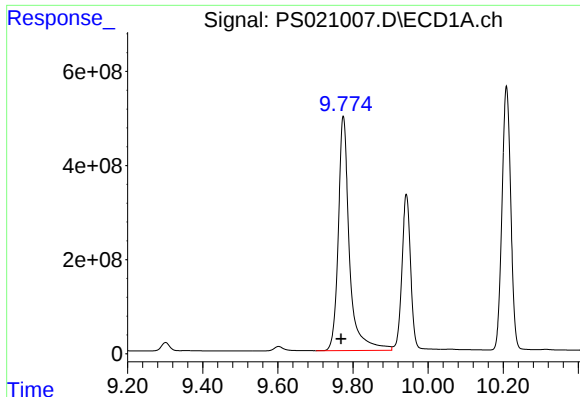
#14 DINOSEB

R.T.: 9.942 min
Delta R.T.: -0.002 min
Response: 5350526624
Conc: 492.80 ng/ml



#14 DINOSEB

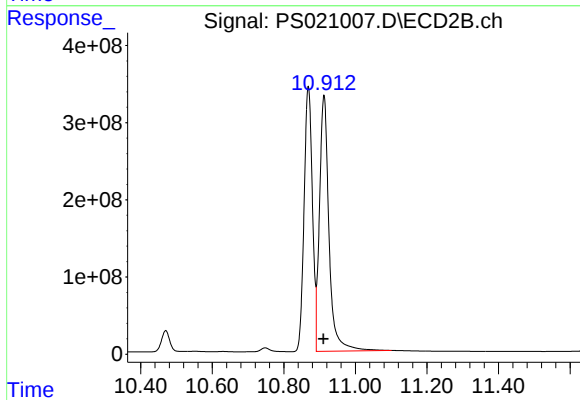
R.T.: 9.938 min
Delta R.T.: -0.004 min
Response: 3174460738
Conc: 495.91 ng/ml



#15 Picloram

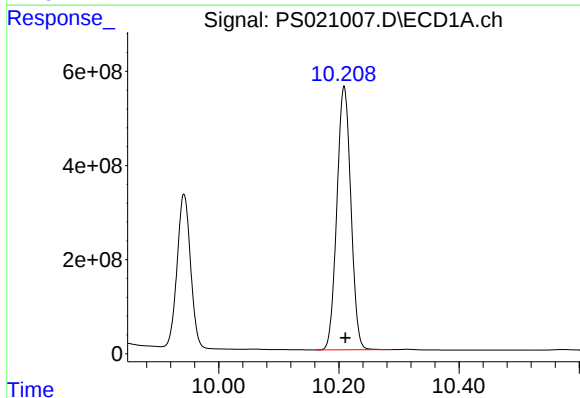
R.T.: 9.774 min
Delta R.T.: 0.006 min
Response: 10268799210
Conc: 486.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148745BSD



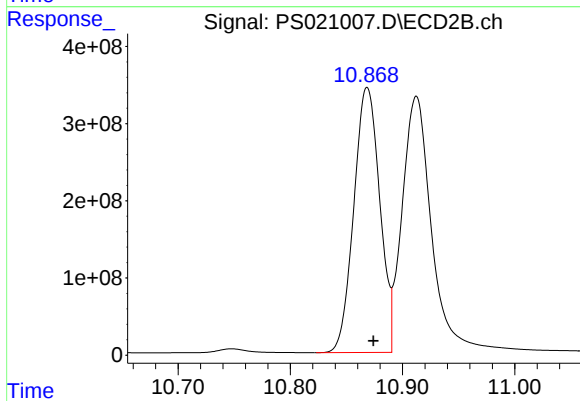
#15 Picloram

R.T.: 10.912 min
Delta R.T.: 0.002 min
Response: 6140507348
Conc: 483.98 ng/ml



#16 DCPA

R.T.: 10.209 min
Delta R.T.: -0.002 min
Response: 9049079142
Conc: 500.02 ng/ml



#16 DCPA

R.T.: 10.868 min
Delta R.T.: -0.006 min
Response: 5519870334
Conc: 516.94 ng/ml