

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111122\
 Data File : PS021130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 10:11
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 09:47:43 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 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	6.410	6.843	1640.7E6	1140.1E6	786.112	824.281
Target Compounds							
1) T	Dalapon	2.506	2.574	1870.3E6	1327.0E6	706.696	729.611
2) T	3,5-DICHL...	5.778	6.016	2200.6E6	1603.9E6	718.613	785.881
3) T	4-Nitroph...	6.248	6.453	1015.0E6	640.6E6	674.836	745.038
5) T	DICAMBA	6.556	7.010	6540.3E6	4850.7E6	740.294	781.101
6) T	MCPD	6.715	7.111	488.5E6	374.1E6	74.850	78.743
7) T	MCPA	6.842	7.323	677.9E6	511.1E6	72.245	75.327
8) T	DICHLORPROP	7.155	7.636	1660.9E6	1192.0E6	727.618	774.119
9) T	2,4-D	7.356	7.927	2037.4E6	1456.6E6	729.022	777.737
10) T	Pentachlo...	7.590	8.358	23379.3E6	16554.0E6	741.985	780.413
11) T	2,4,5-TP ...	8.117	8.720	9798.9E6	6976.3E6	737.605	777.399
12) T	2,4,5-T	8.375	9.096	9887.7E6	6710.1E6	743.068	778.247
13) T	2,4-DB	8.885	9.604	2016.7E6	888.6E6	730.945	798.366
14) T	DINOSEB	9.945	9.934	8077.1E6	4979.8E6	743.922	777.927
15) T	Picloram	9.775	10.906	15246.6E6	9438.0E6	721.807	743.881
16) T	DCPA	10.211	10.864	13247.4E6	8361.0E6	732.011	783.019

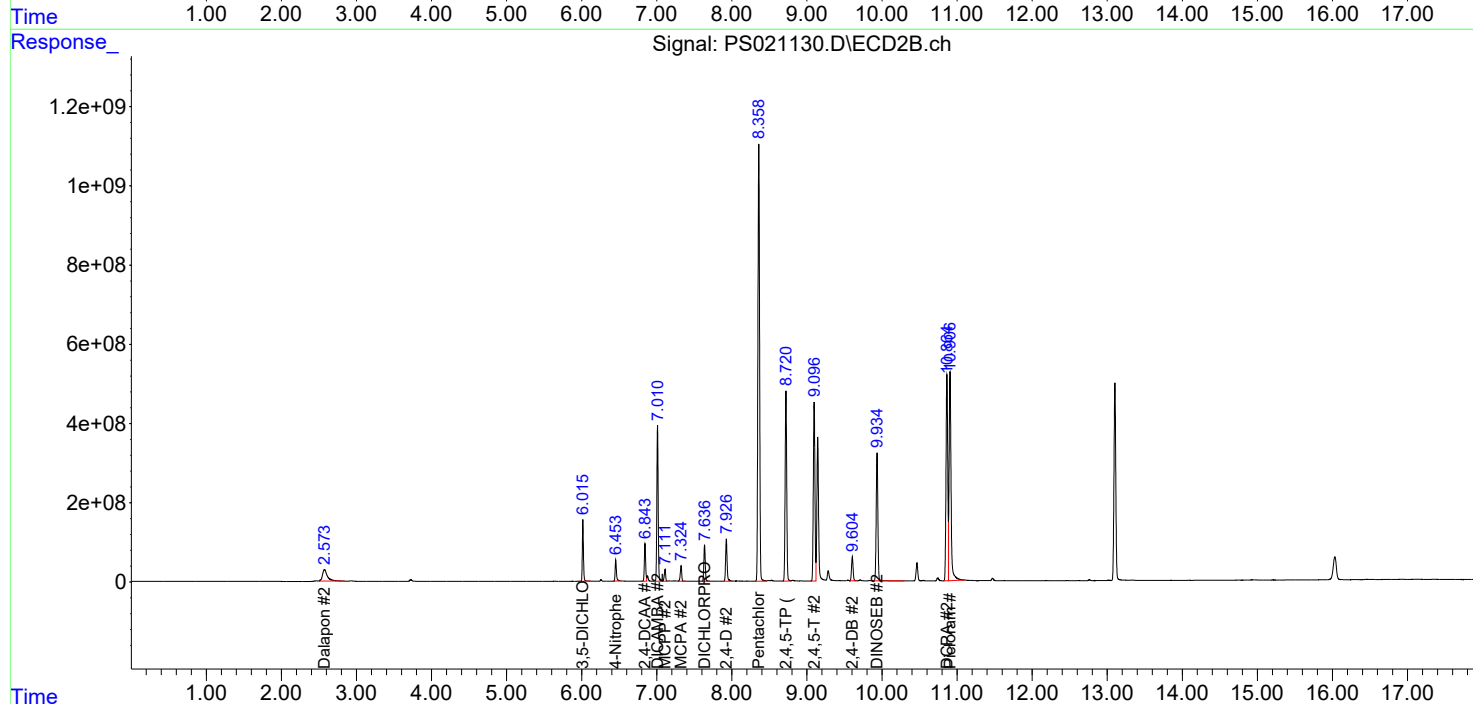
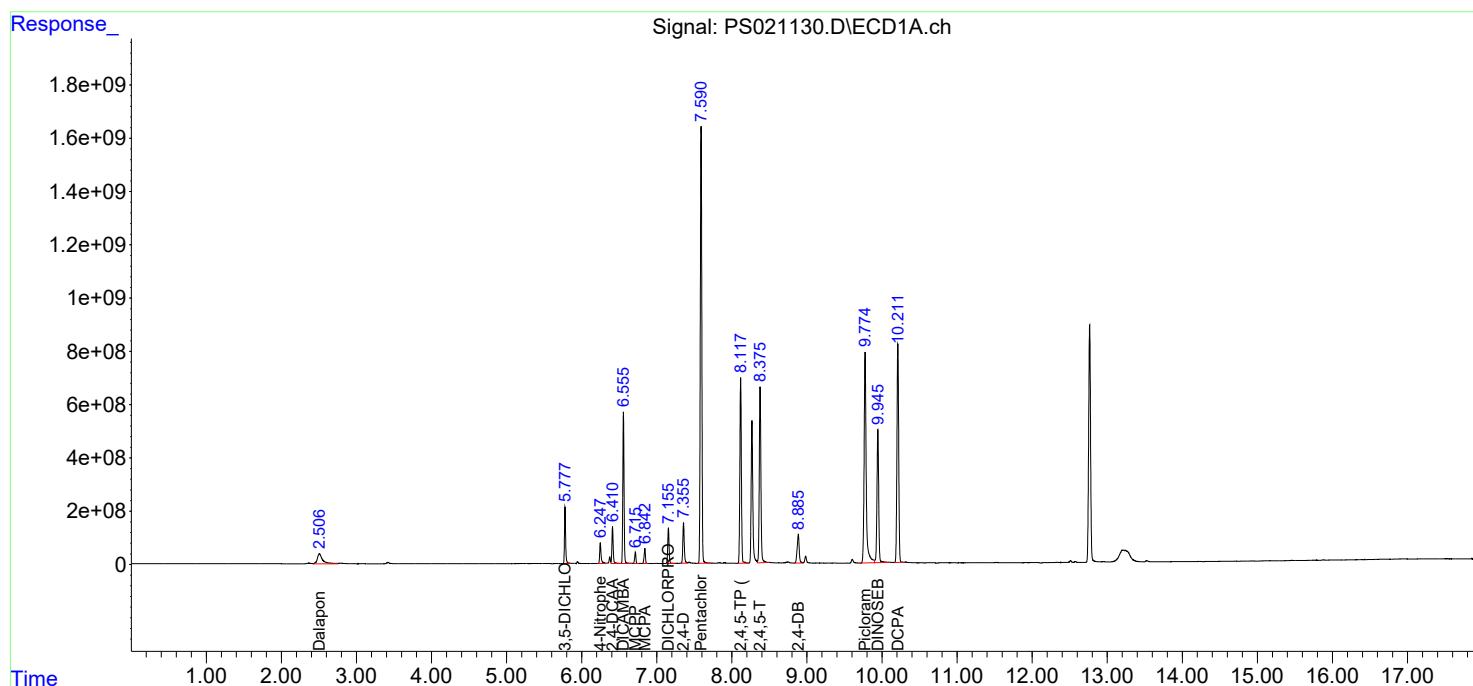
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

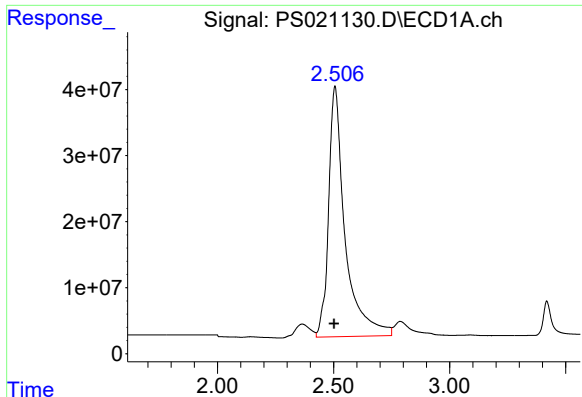
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ECD_S
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
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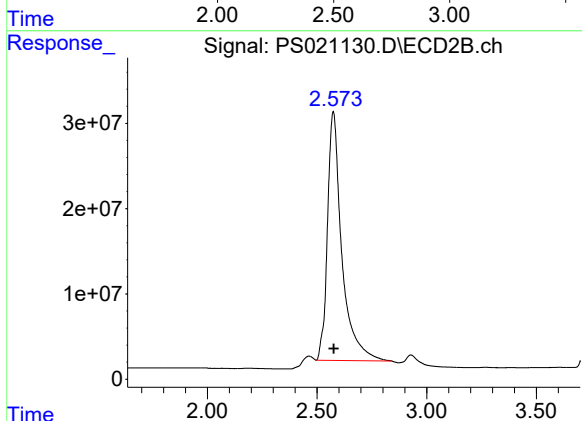




#1 Dalapon

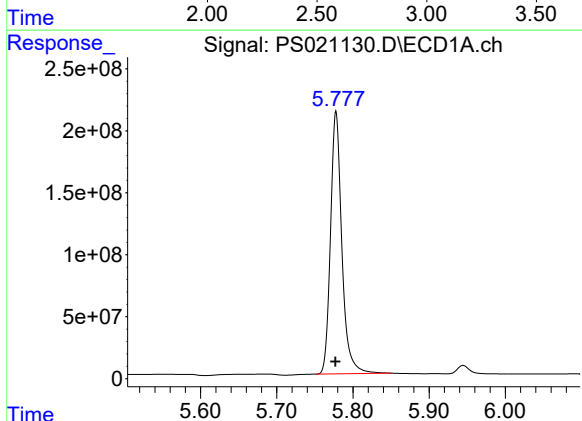
R.T.: 2.506 min
Delta R.T.: 0.003 min
Response: 1870288975
Conc: 706.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



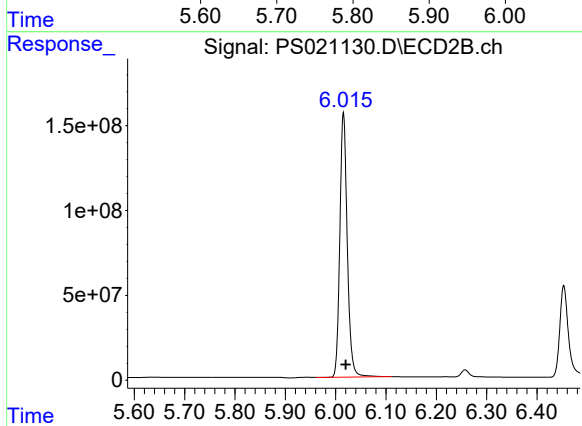
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: -0.002 min
Response: 1326983158
Conc: 729.61 ng/ml



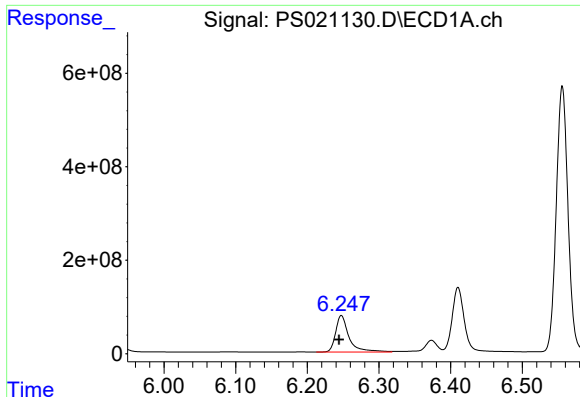
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 2200593462
Conc: 718.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

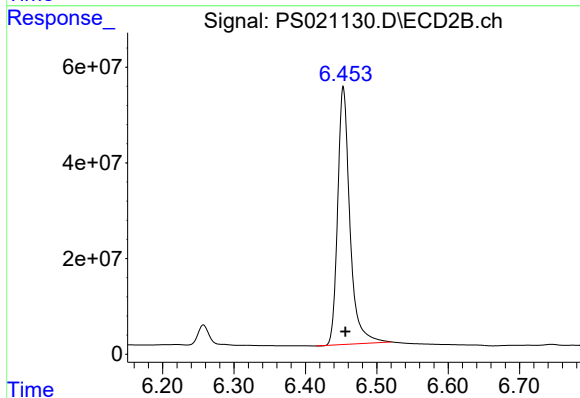
R.T.: 6.016 min
Delta R.T.: -0.005 min
Response: 1603914538
Conc: 785.88 ng/ml



#3 4-Nitrophenol

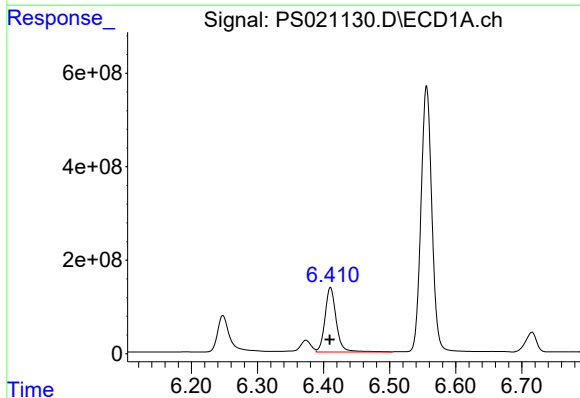
R.T.: 6.248 min
Delta R.T.: 0.003 min
Response: 1014995349
Conc: 674.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



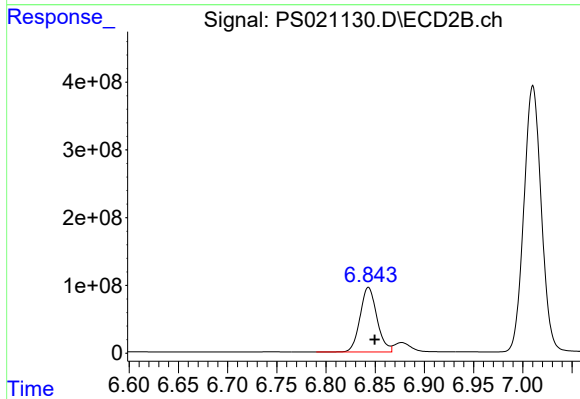
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: -0.003 min
Response: 640570551
Conc: 745.04 ng/ml



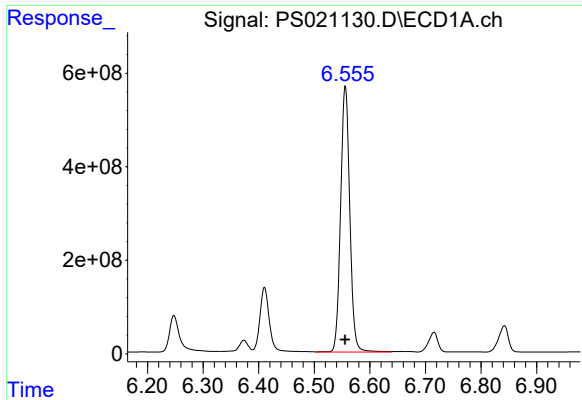
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.001 min
Response: 1640676269
Conc: 786.11 ng/ml



#4 2,4-DCAA

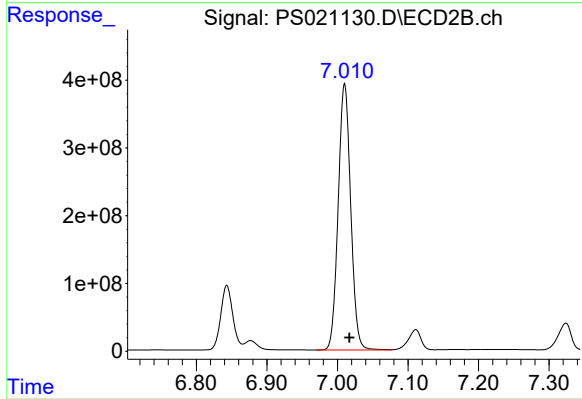
R.T.: 6.843 min
Delta R.T.: -0.006 min
Response: 1140100769
Conc: 824.28 ng/ml



#5 DICAMBA

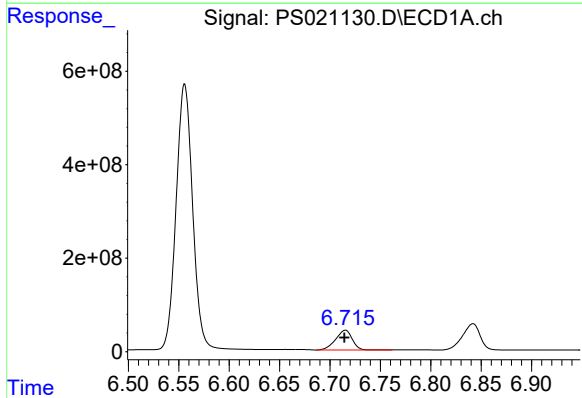
R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 6540274874
Conc: 740.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



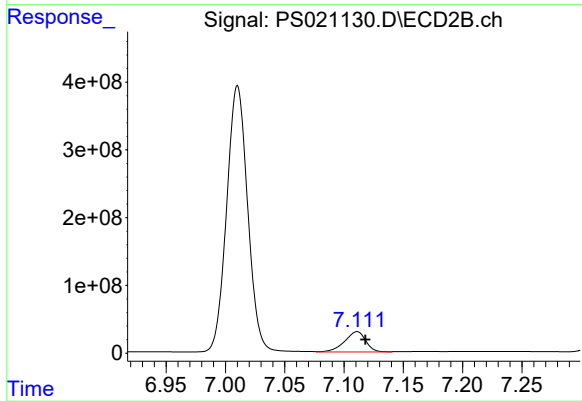
#5 DICAMBA

R.T.: 7.010 min
Delta R.T.: -0.007 min
Response: 4850720636
Conc: 781.10 ng/ml



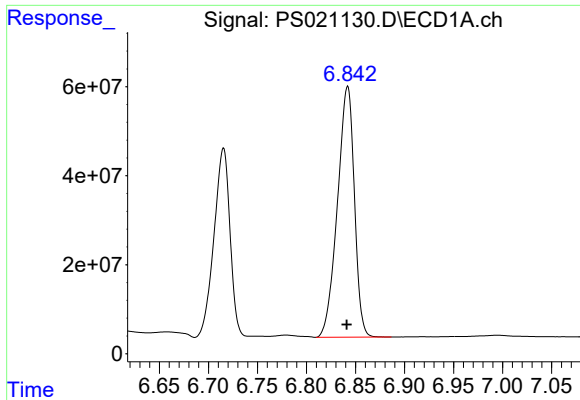
#6 MCP

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 488511169
Conc: 74.85 ug/ml



#6 MCP

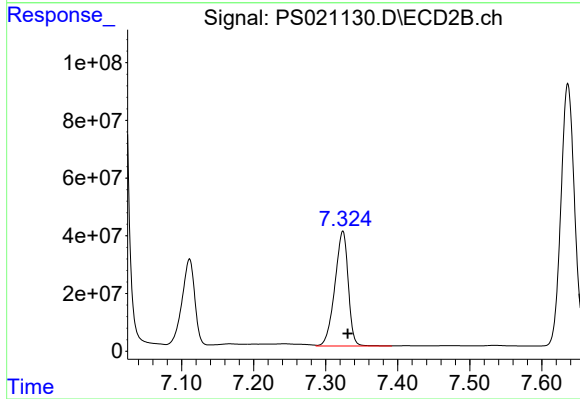
R.T.: 7.111 min
Delta R.T.: -0.007 min
Response: 374097332
Conc: 78.74 ug/ml



#7 MCPA

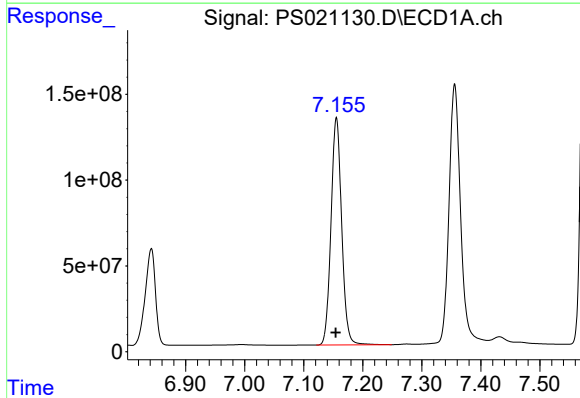
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 677873981
Conc: 72.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



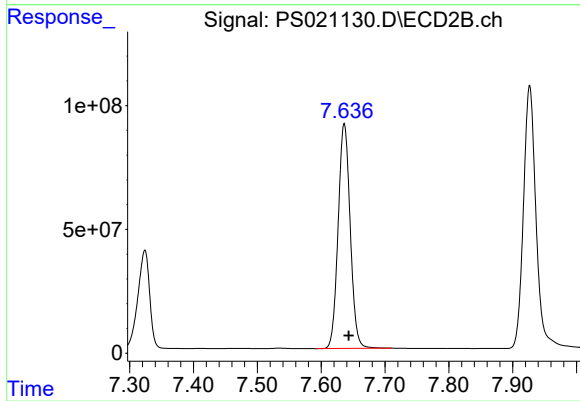
#7 MCPA

R.T.: 7.323 min
Delta R.T.: -0.007 min
Response: 511107889
Conc: 75.33 ug/ml



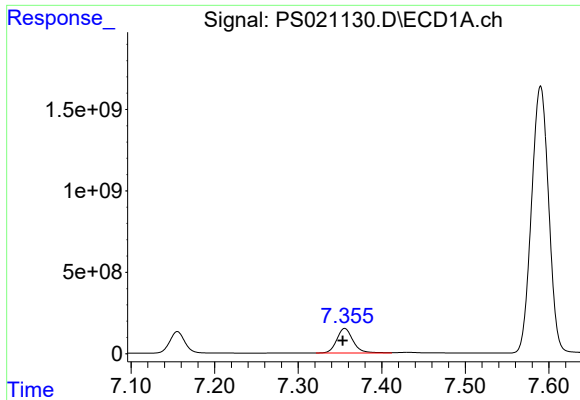
#8 DICHLORPROP

R.T.: 7.155 min
Delta R.T.: 0.001 min
Response: 1660884223
Conc: 727.62 ng/ml



#8 DICHLORPROP

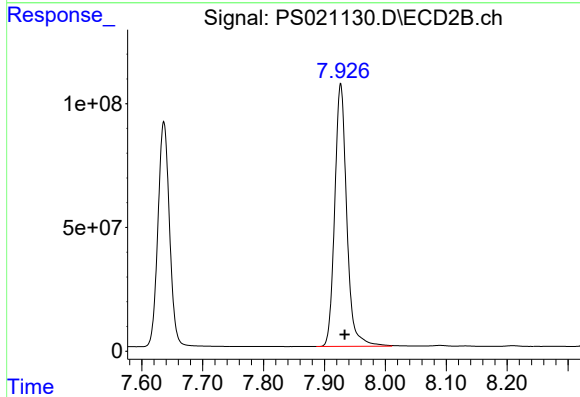
R.T.: 7.636 min
Delta R.T.: -0.007 min
Response: 1192001906
Conc: 774.12 ng/ml



#9 2,4-D

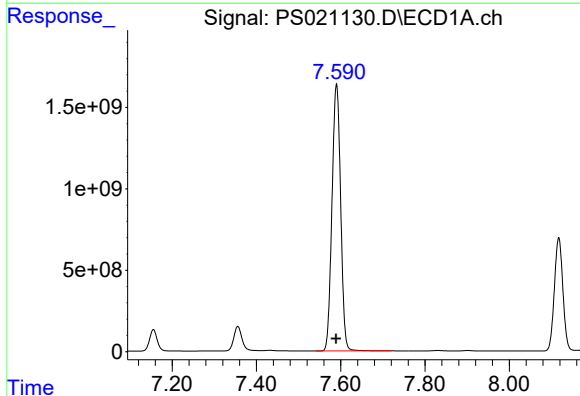
R.T.: 7.356 min
Delta R.T.: 0.002 min
Response: 2037436357
Conc: 729.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



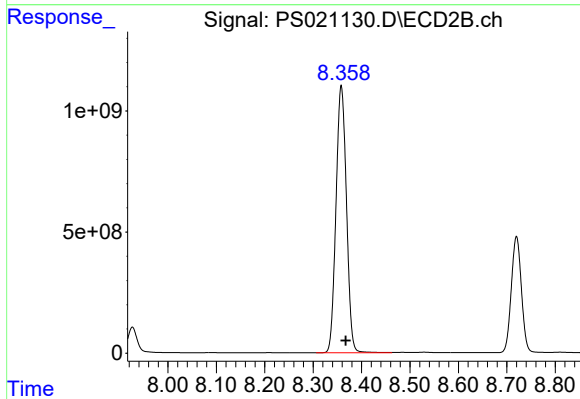
#9 2,4-D

R.T.: 7.927 min
Delta R.T.: -0.007 min
Response: 1456588120
Conc: 777.74 ng/ml



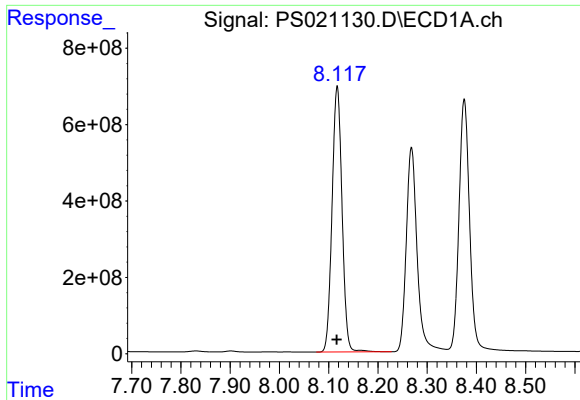
#10 Pentachlorophenol

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 23379277826
Conc: 741.99 ng/ml



#10 Pentachlorophenol

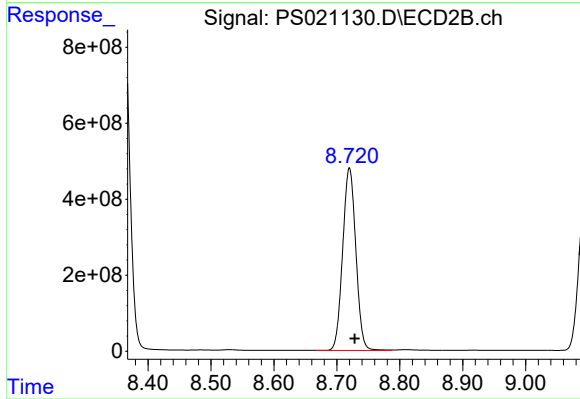
R.T.: 8.358 min
Delta R.T.: -0.010 min
Response: 16554017190
Conc: 780.41 ng/ml



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

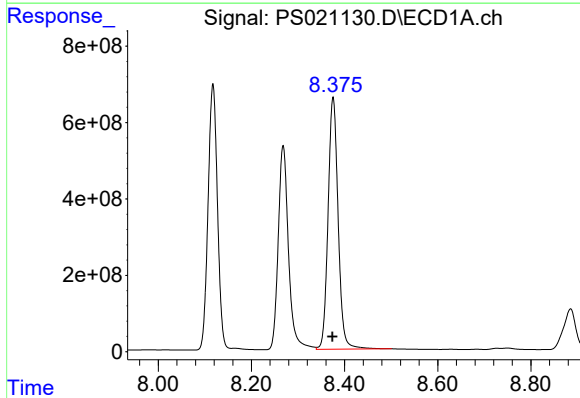
R.T.: 8.117 min
Delta R.T.: 0.001 min
Response: 9798857340
Conc: 737.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



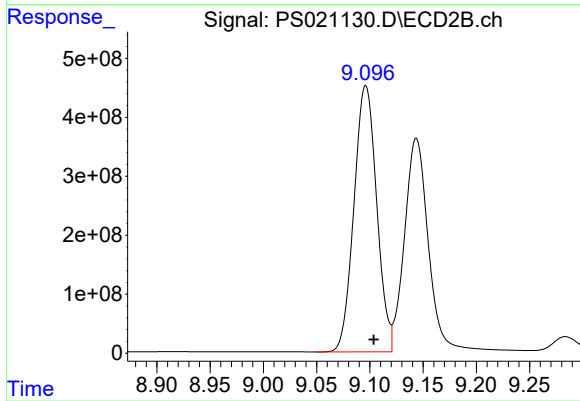
#11 2,4,5-TP (SILVEX)

R.T.: 8.720 min
Delta R.T.: -0.008 min
Response: 6976265207
Conc: 777.40 ng/ml



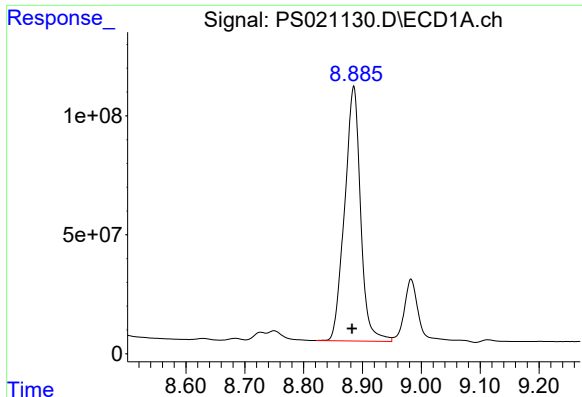
#12 2,4,5-T

R.T.: 8.375 min
Delta R.T.: 0.001 min
Response: 9887676976
Conc: 743.07 ng/ml



#12 2,4,5-T

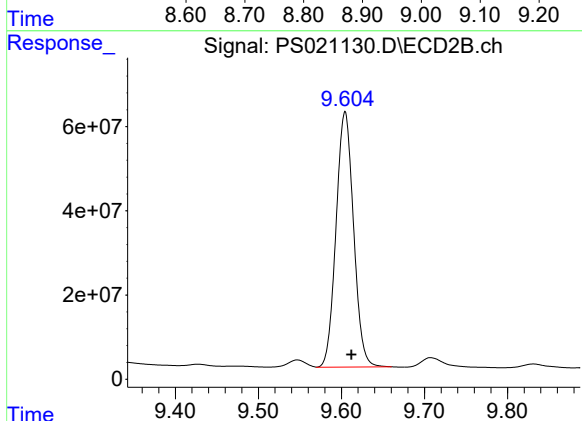
R.T.: 9.096 min
Delta R.T.: -0.007 min
Response: 6710093061
Conc: 778.25 ng/ml



#13 2,4-DB

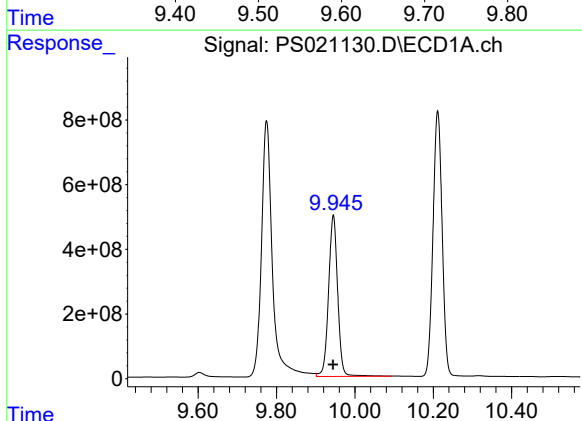
R.T.: 8.885 min
Delta R.T.: 0.003 min
Response: 2016657675
Conc: 730.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



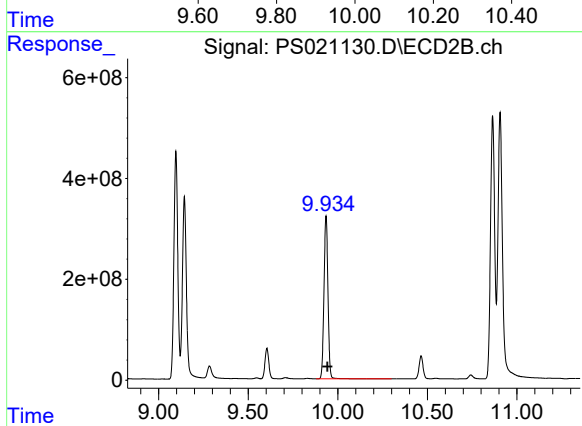
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: -0.008 min
Response: 888601750
Conc: 798.37 ng/ml



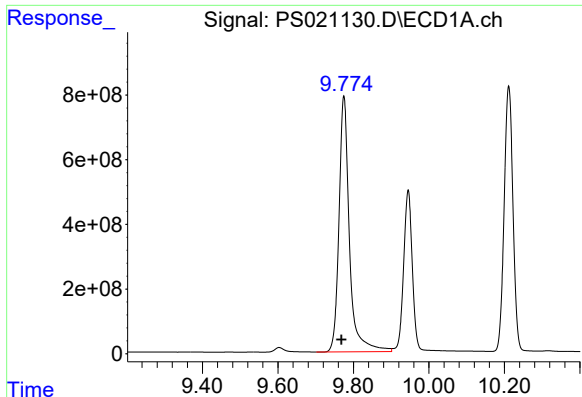
#14 DINOSEB

R.T.: 9.945 min
Delta R.T.: 0.000 min
Response: 8077080112
Conc: 743.92 ng/ml



#14 DINOSEB

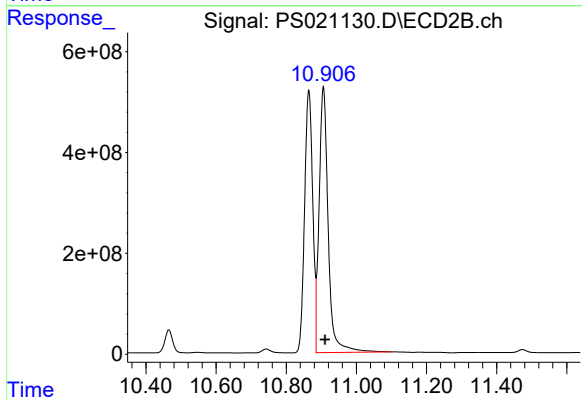
R.T.: 9.934 min
Delta R.T.: -0.008 min
Response: 4979779276
Conc: 777.93 ng/ml



#15 Picloram

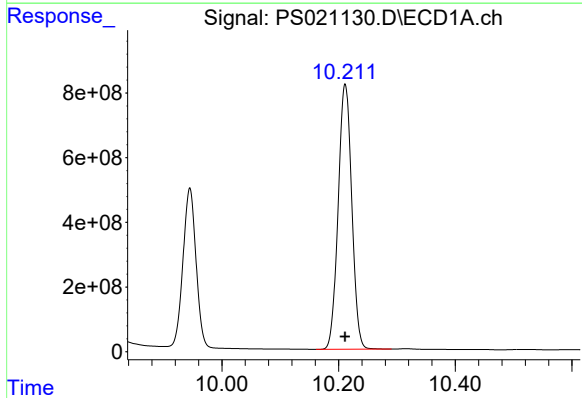
R.T.: 9.775 min
Delta R.T.: 0.006 min
Response: 15246588891
Conc: 721.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



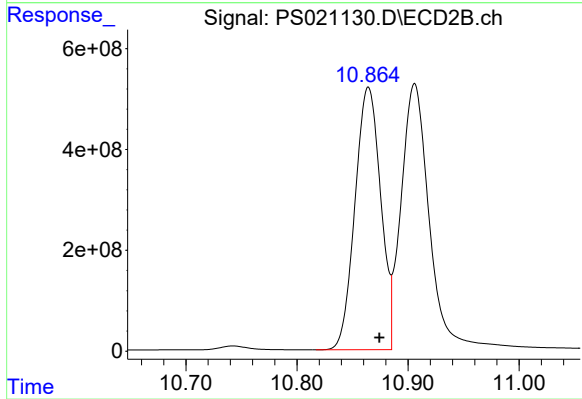
#15 Picloram

R.T.: 10.906 min
Delta R.T.: -0.005 min
Response: 9437966107
Conc: 743.88 ng/ml



#16 DCPA

R.T.: 10.211 min
Delta R.T.: 0.000 min
Response: 13247436752
Conc: 732.01 ng/ml



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.010 min
Response: 8360985235
Conc: 783.02 ng/ml