

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2020 22:28
 Operator : DD\AJ
 Sample : L4316-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 26414

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:50:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.214	6.910	520.5E6	260.5E6	531.382	566.294
Target Compounds							
1) T	Dalapon	2.994	2.590	66301451	156.7E6	58.345	261.898 #
2) T	3,5-DICHL...	0.000	6.093	0	59464858	N.D.	83.406
3) T	4-Nitroph...	7.049	6.518	7086412	6159137	14.573	22.043 #
5) T	DICAMBA	7.458	7.070	40317216	16794763	10.451	8.807
6) T	MCPD	7.566	7.212	8425523	11606675	2.888	7.673 #
7) T	MCPA	7.680	7.365	329.6E6	17627759	79.016	7.353 #
8) T	DICHLORPROP	0.000	7.730	0	16432042	N.D.	31.825
9) T	2,4-D	8.394	7.968	38975379	-795074	34.327	N.D. #
11) T	2,4,5-TP ...	9.173	8.755	53883906	22215031	9.718	8.420
12) T	2,4,5-T	9.406	9.237	42427769	22598102	7.548	8.789
14) T	DINOSEB	11.146	9.983	10502533	5948375	2.313	3.106 #
15) T	Picloram	10.973	0.000	68179771	0	9.469	N.D. #
16) T	DCPA	11.441	0.000	6181714	0	<MDL	N.D. #

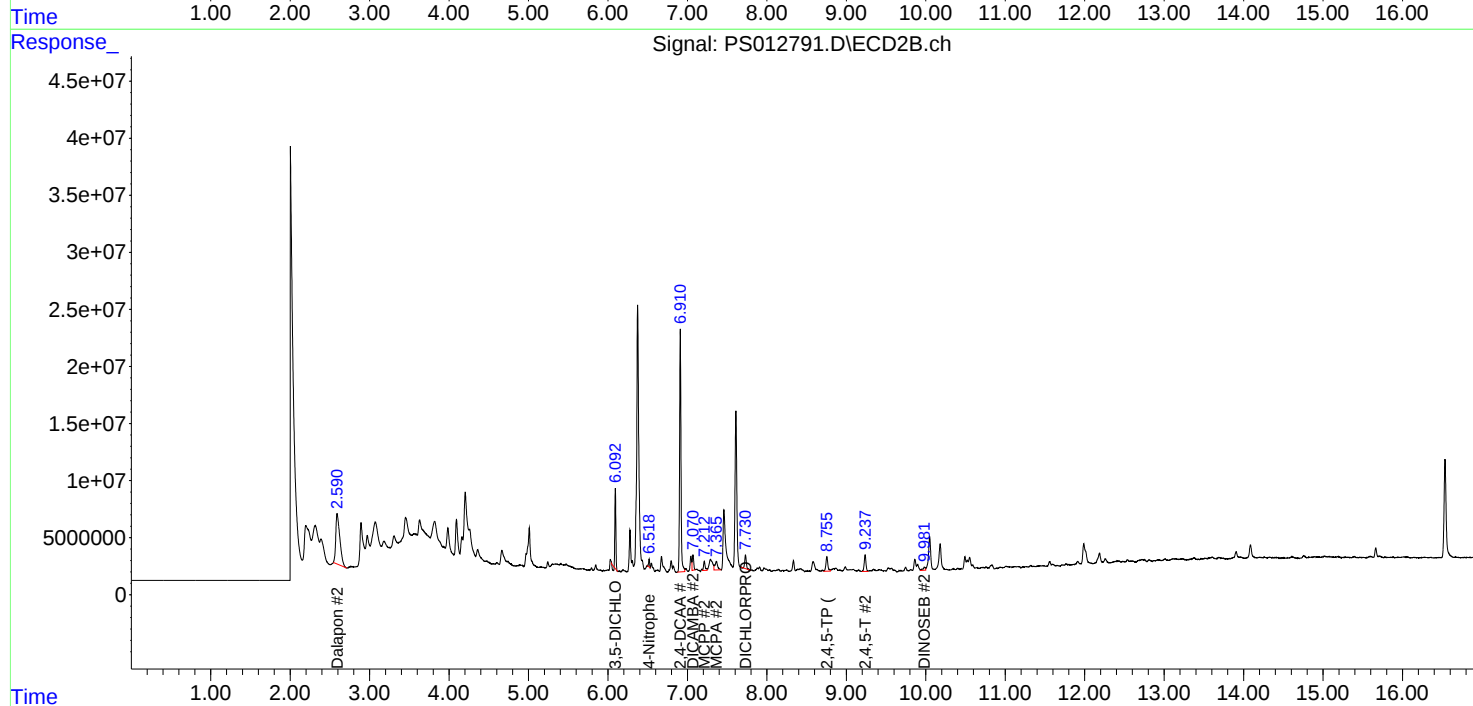
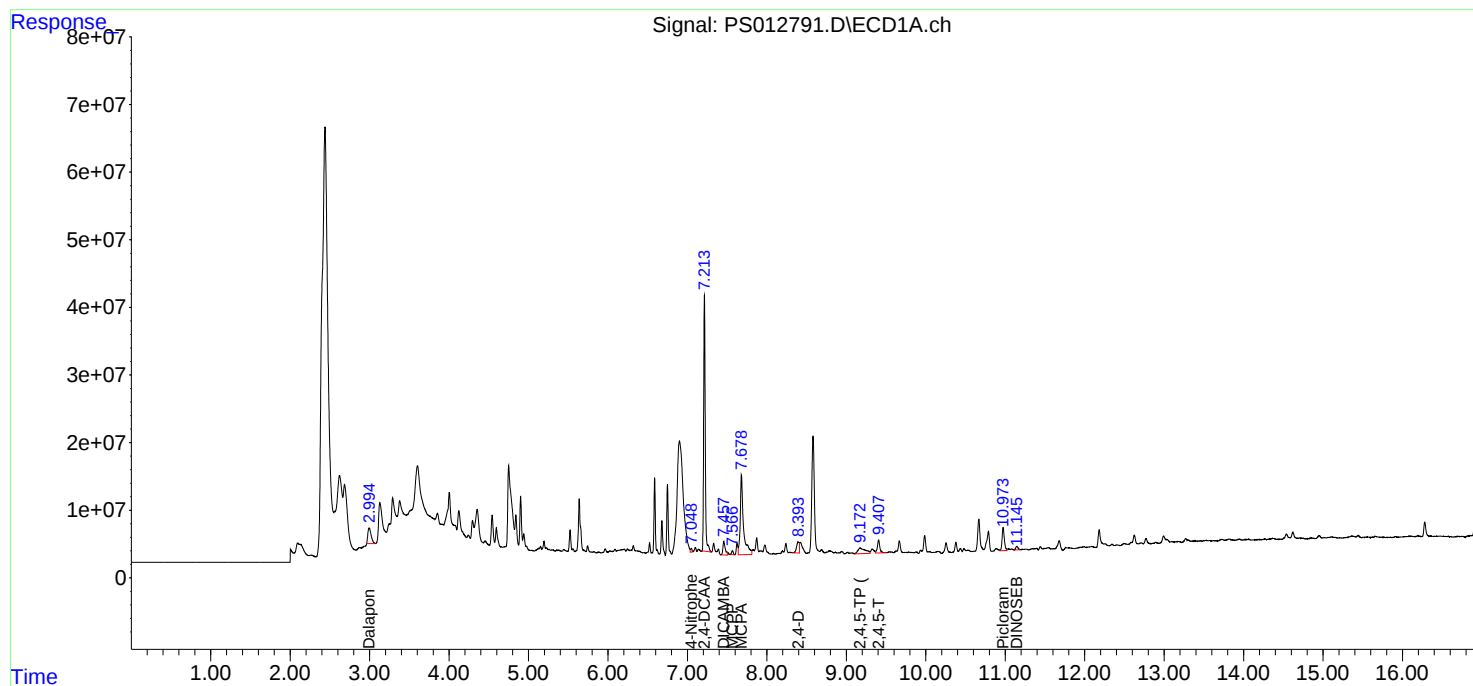
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

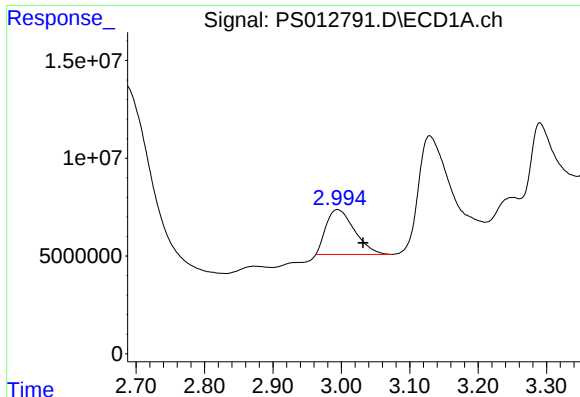
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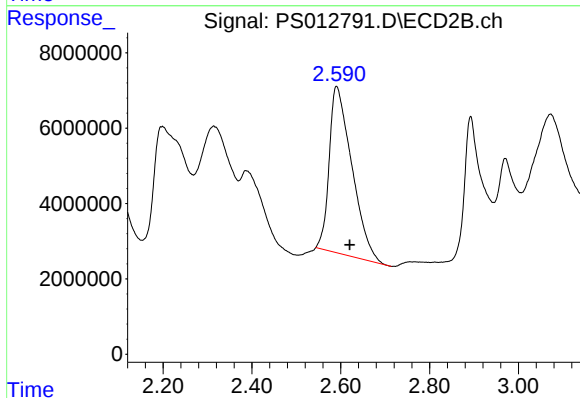




#1 Dalapon

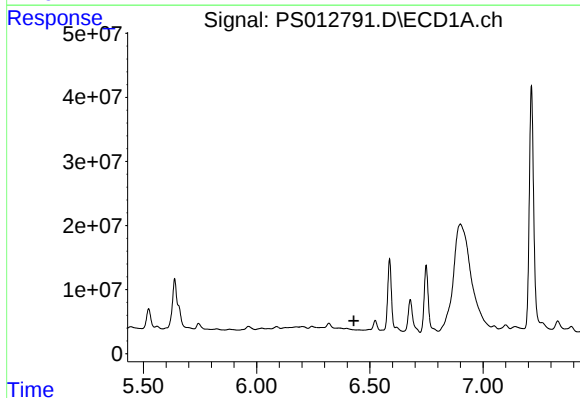
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 66301451
Conc: 58.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
26414



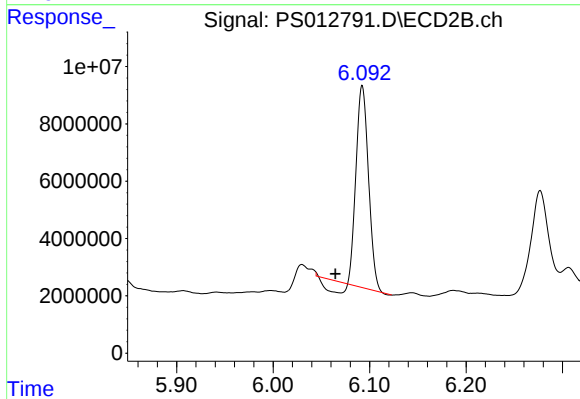
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.030 min
Response: 156664872
Conc: 261.90 ng/ml



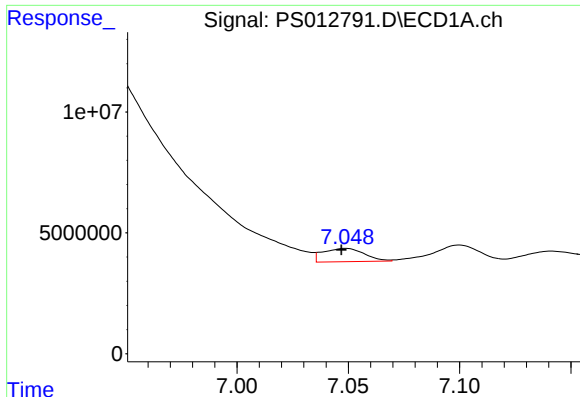
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

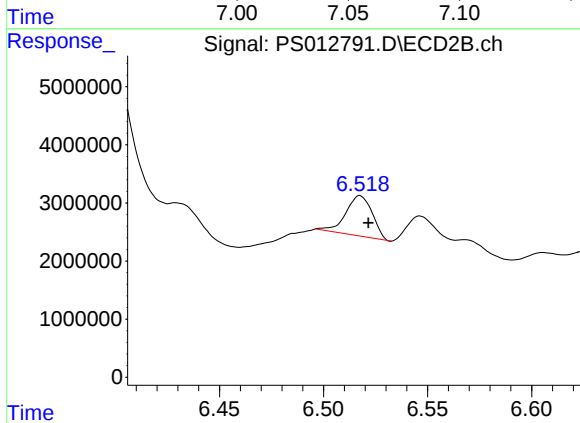
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 59464858
Conc: 83.41 ng/ml



#3 4-Nitrophenol

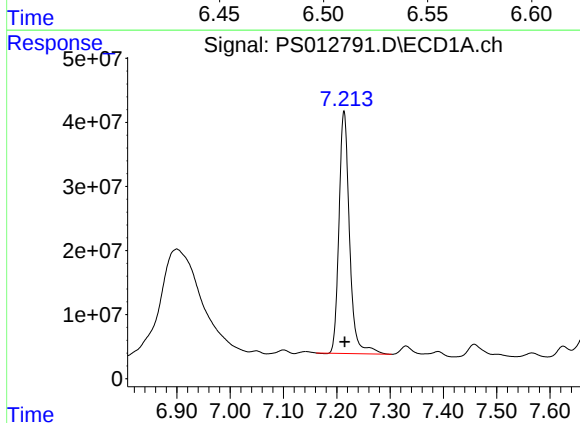
R.T.: 7.049 min
Delta R.T.: 0.002 min
Response: 7086412
Conc: 14.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
26414



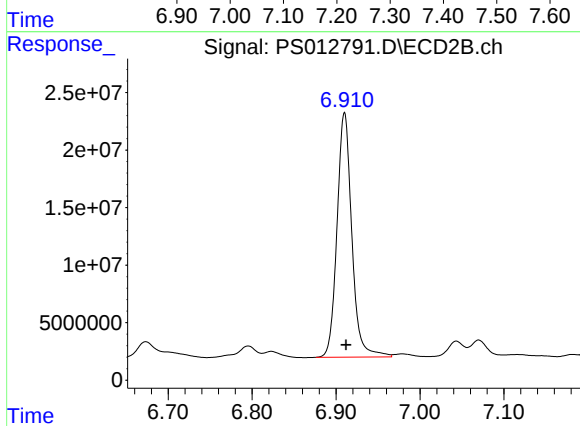
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: -0.004 min
Response: 6159137
Conc: 22.04 ng/ml



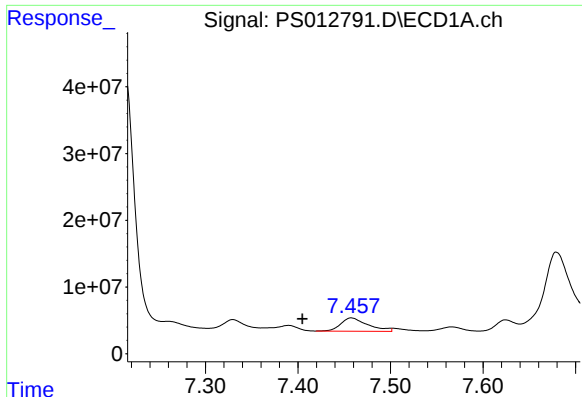
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 520461800
Conc: 531.38 ng/ml



#4 2,4-DCAA

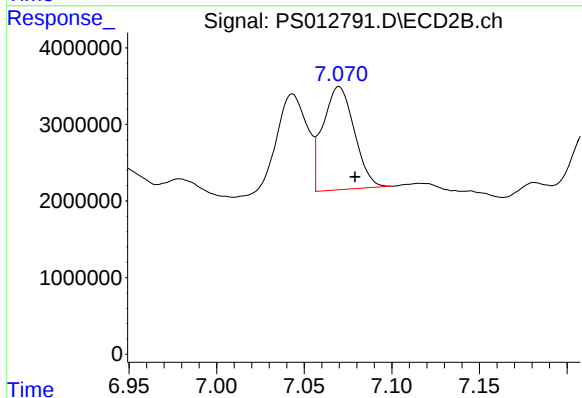
R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 260504696
Conc: 566.29 ng/ml



#5 DICAMBA

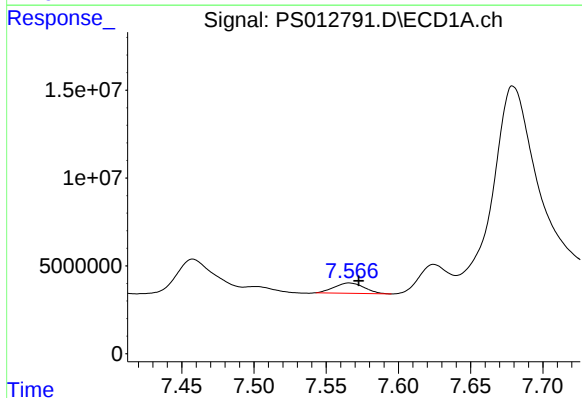
R.T.: 7.458 min
Delta R.T.: 0.053 min
Response: 40317216
Conc: 10.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
26414



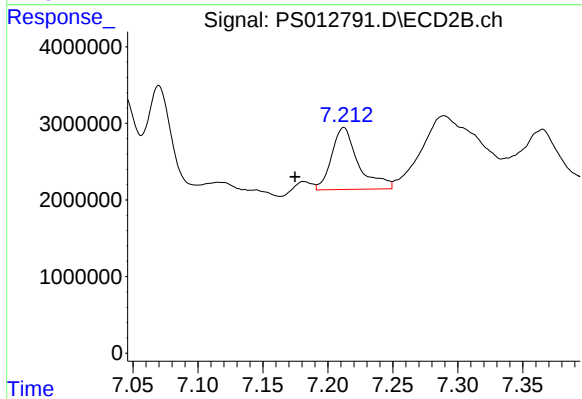
#5 DICAMBA

R.T.: 7.070 min
Delta R.T.: -0.009 min
Response: 16794763
Conc: 8.81 ng/ml



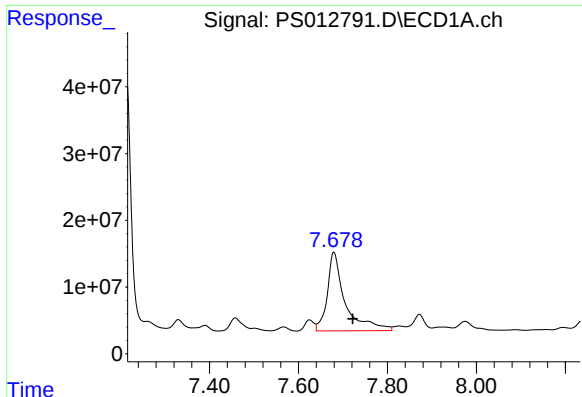
#6 MCP

R.T.: 7.566 min
Delta R.T.: -0.006 min
Response: 8425523
Conc: 2.89 ug/ml



#6 MCP

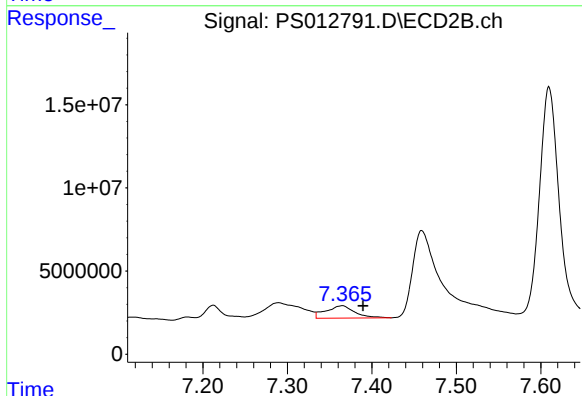
R.T.: 7.212 min
Delta R.T.: 0.038 min
Response: 11606675
Conc: 7.67 ug/ml



#7 MCPA

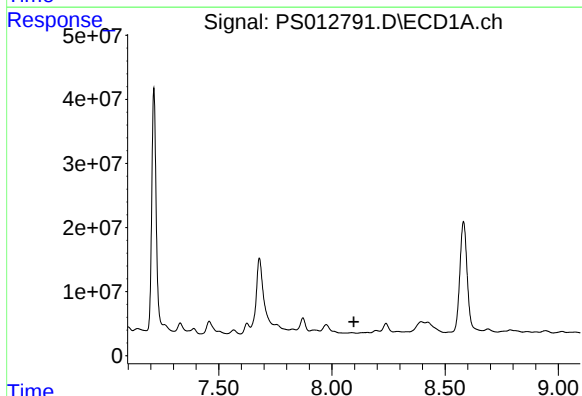
R.T.: 7.680 min
Delta R.T.: -0.043 min
Response: 329550920
Conc: 79.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
26414



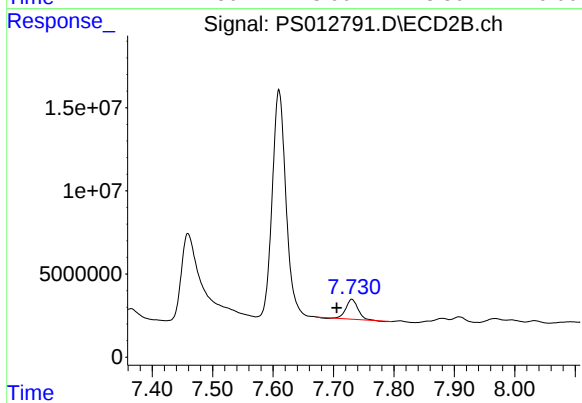
#7 MCPA

R.T.: 7.365 min
Delta R.T.: -0.025 min
Response: 17627759
Conc: 7.35 ug/ml



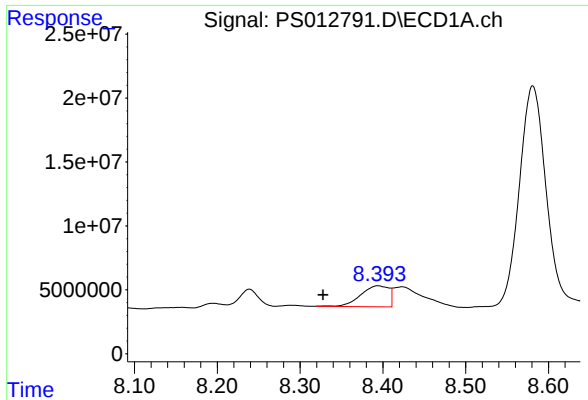
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

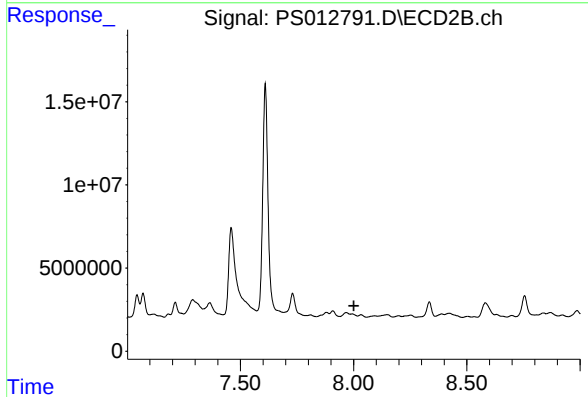
R.T.: 7.730 min
Delta R.T.: 0.025 min
Response: 16432042
Conc: 31.82 ng/ml



#9 2,4-D

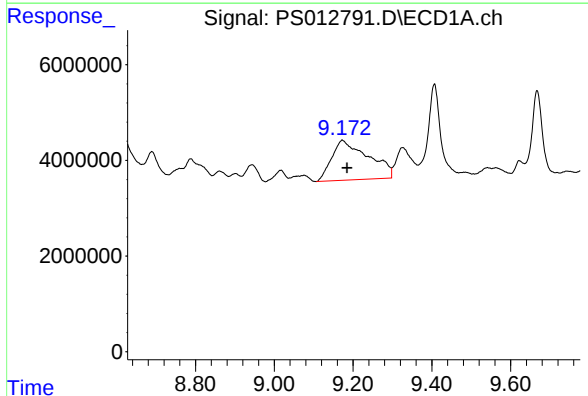
R.T.: 8.394 min
Delta R.T.: 0.066 min
Response: 38975379
Conc: 34.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
26414



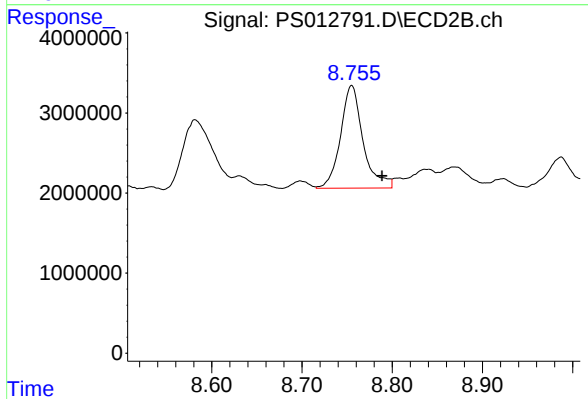
#9 2,4-D

R.T.: 7.968 min
Delta R.T.: -0.034 min
Response: -795074
Conc: N.D.



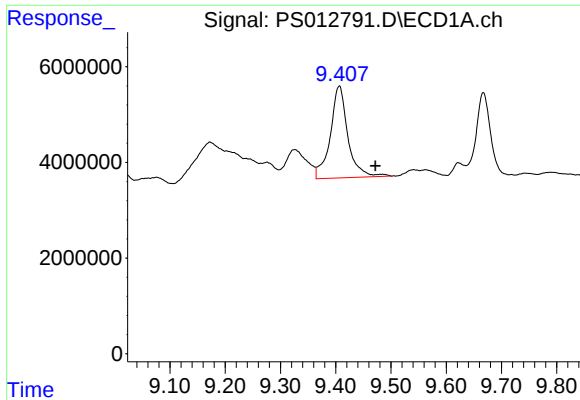
#11 2,4,5-TP (SILVEX)

R.T.: 9.173 min
Delta R.T.: -0.012 min
Response: 53883906
Conc: 9.72 ng/ml



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

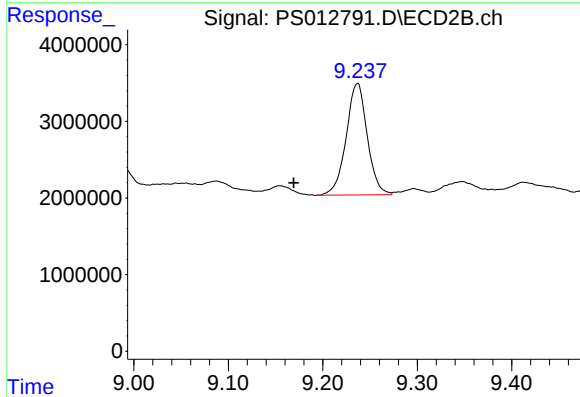
R.T.: 8.755 min
Delta R.T.: -0.034 min
Response: 22215031
Conc: 8.42 ng/ml



#12 2,4,5-T

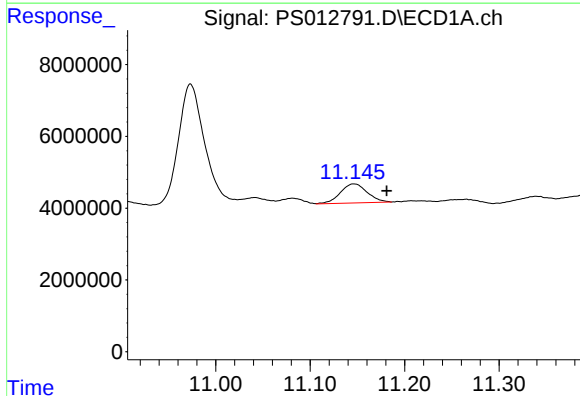
R.T.: 9.406 min
Delta R.T.: -0.065 min
Response: 42427769
Conc: 7.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
26414



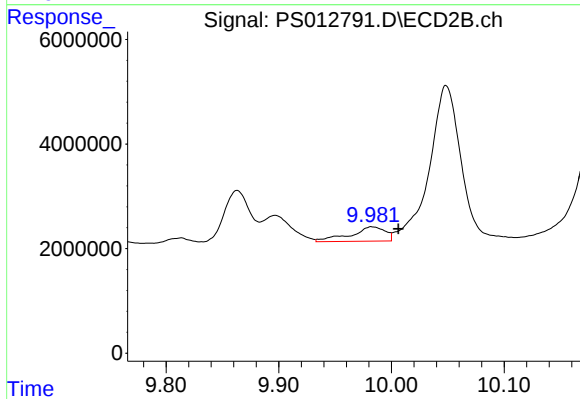
#12 2,4,5-T

R.T.: 9.237 min
Delta R.T.: 0.068 min
Response: 22598102
Conc: 8.79 ng/ml



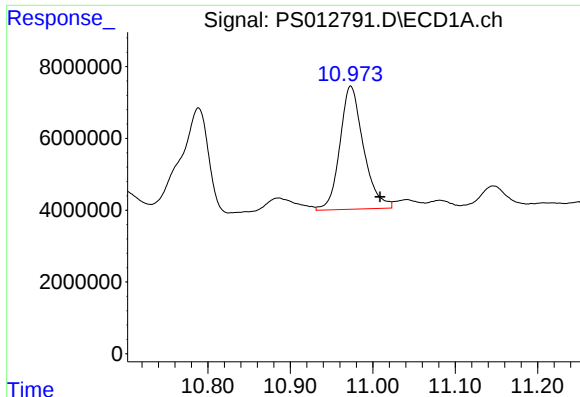
#14 DINOSEB

R.T.: 11.146 min
Delta R.T.: -0.035 min
Response: 10502533
Conc: 2.31 ng/ml



#14 DINOSEB

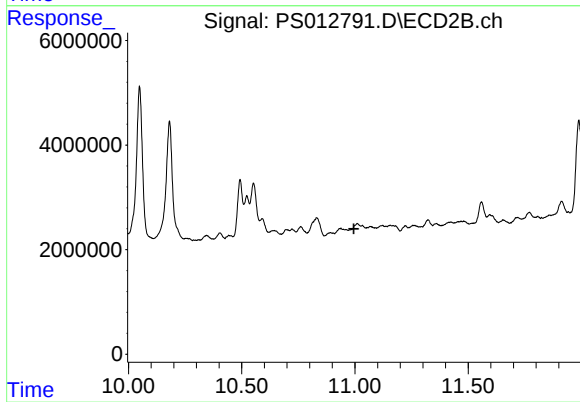
R.T.: 9.983 min
Delta R.T.: -0.024 min
Response: 5948375
Conc: 3.11 ng/ml



#15 Picloram

R.T.: 10.973 min
Delta R.T.: -0.035 min
Response: 68179771
Conc: 9.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
26414



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.