

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111422\
 Data File : PS021155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 13:14
 Operator : AR\AJ
 Sample : N5508-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-06-110722

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 13:44:54 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	6.842	237.4E6	120.2E6	113.741	86.884
Target Compounds							
1) T	Dalapon	2.458f	2.527f	210.9E6	50115557	79.707	27.555 #
2) T	3,5-DICHL...	5.785	6.042	34236287	52675882	11.180	25.810 #
3) T	4-Nitroph...	6.213	6.444	756.2E6	77409681	502.758	90.034 #
5) T	DICAMBA	6.533	6.994	71929249	6040654	8.142	<MDL #
6) T	MCP	6.736	7.139	171.6E6	26946786	26.295	5.672 #
7) T	MCPA	6.864	7.311	154.7E6	41506962	16.483	6.117 #
8) T	DICHLORPROP	7.191	7.651	46214539	20663886	20.246	13.420 #
9) T	2,4-D	7.365	7.923	9597146	9959200	3.434	5.318 #
10) T	Pentachlo...	7.620	8.382	59633371	39165274	1.893	1.846
11) T	2,4,5-TP ...	8.107	8.722	74377726	40906814	5.599	4.558
12) T	2,4,5-T	8.365	9.083	42775311	45560842	3.215	5.284 #
14) T	DINOSEB	9.957	9.971	143.5E6	114.6E6	13.214	17.899 #
15) T	Picloram	9.758	10.905	565.5E6	106.4E6	26.772	8.387 #
16) T	DCPA	10.244	10.905	16184948	106.4E6	<MDL	9.966 #

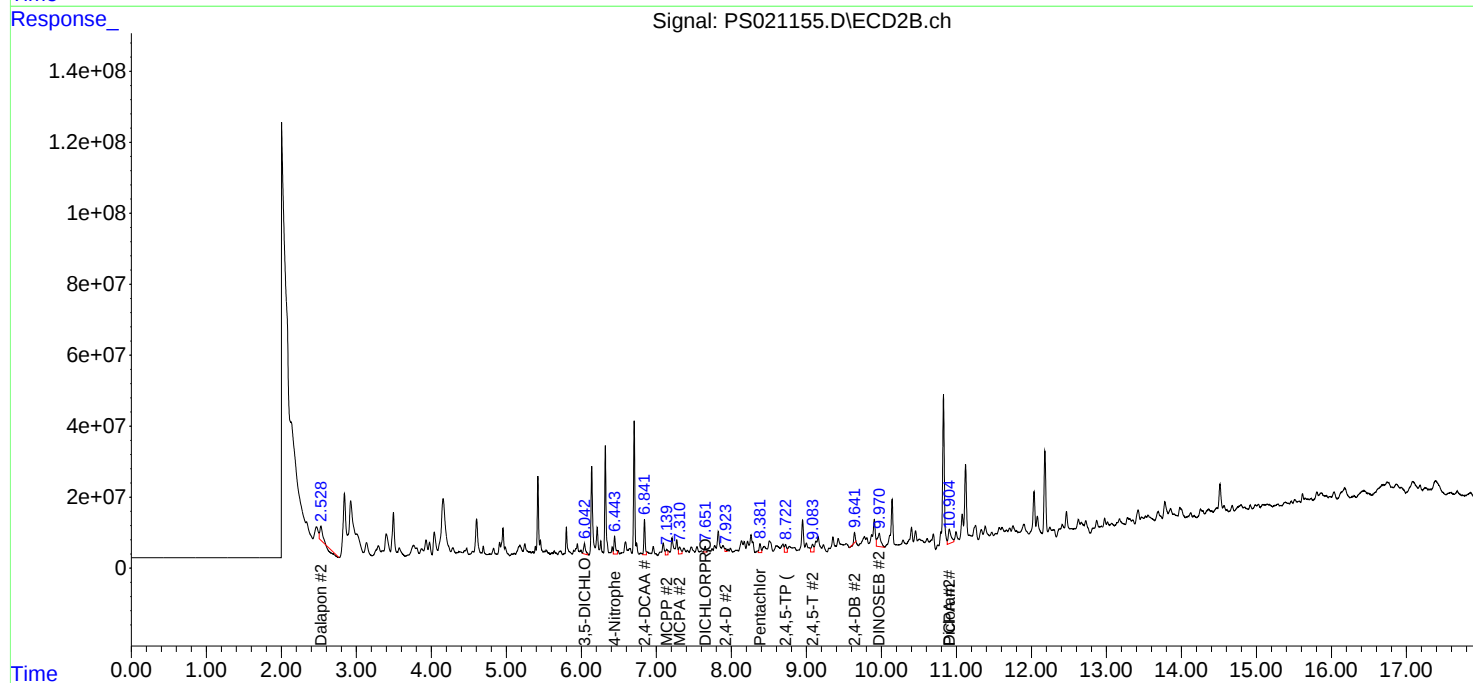
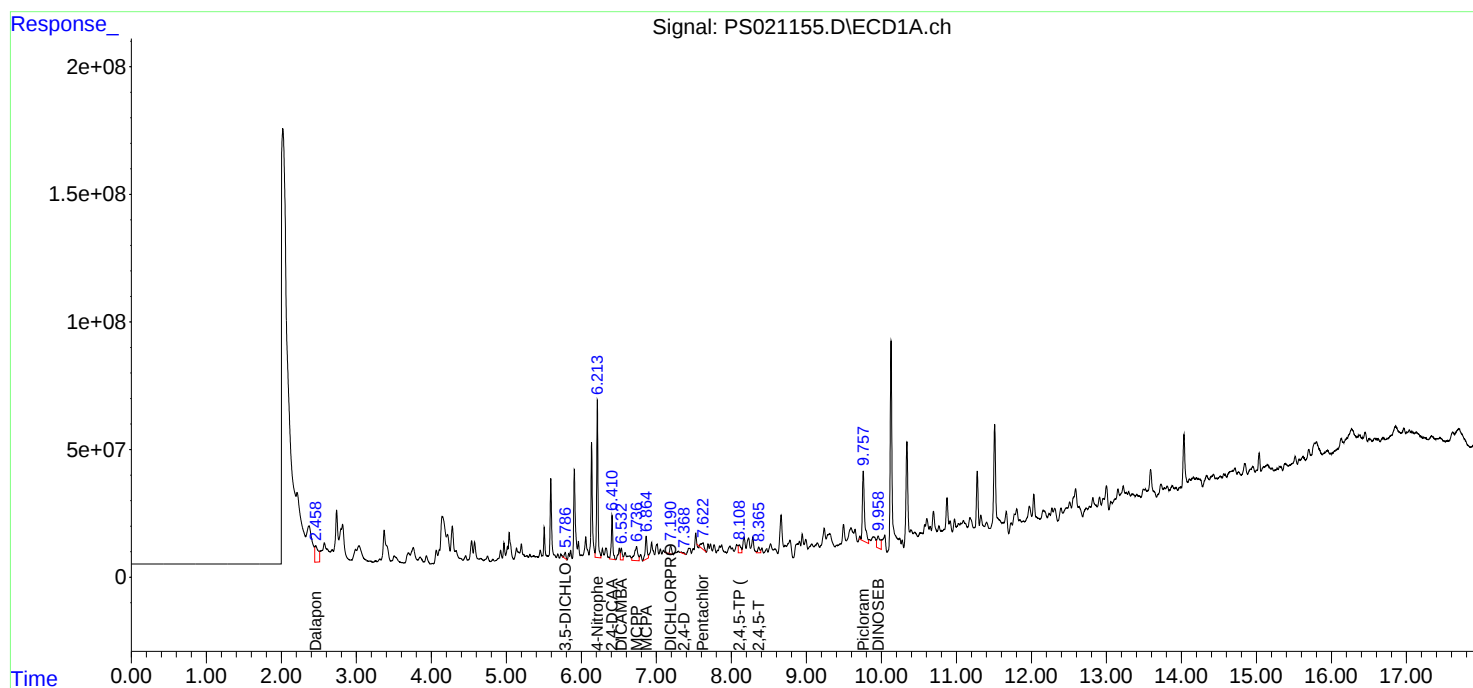
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

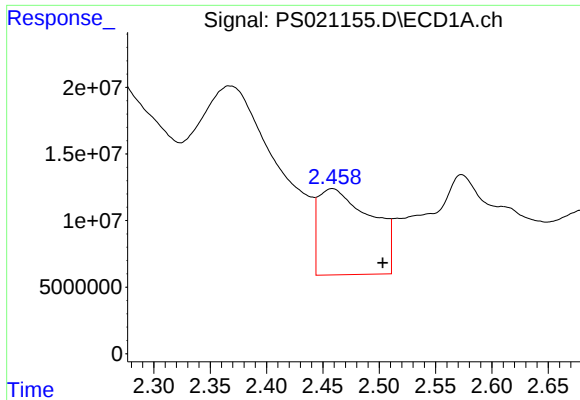
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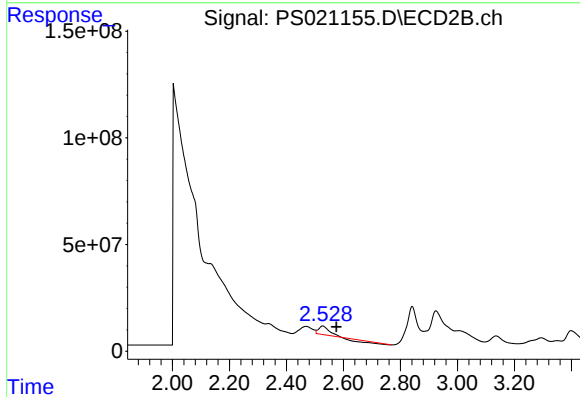




#1 Dalapon

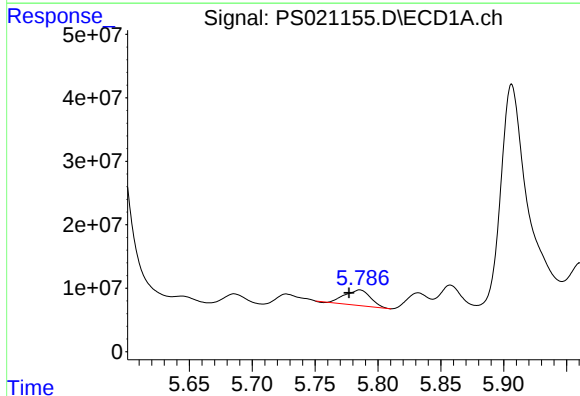
R.T.: 2.458 min
Delta R.T.: -0.045 min
Response: 210947117
Conc: 79.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-110722



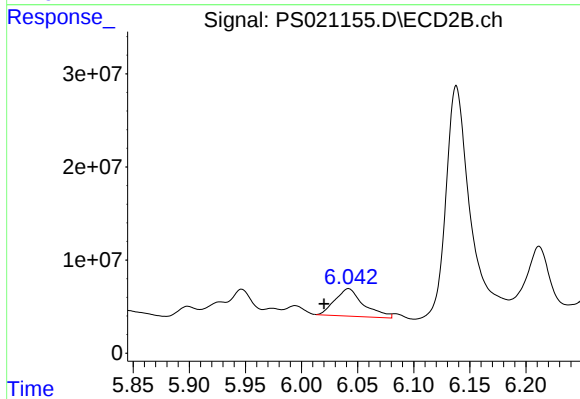
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.048 min
Response: 50115557
Conc: 27.55 ng/ml



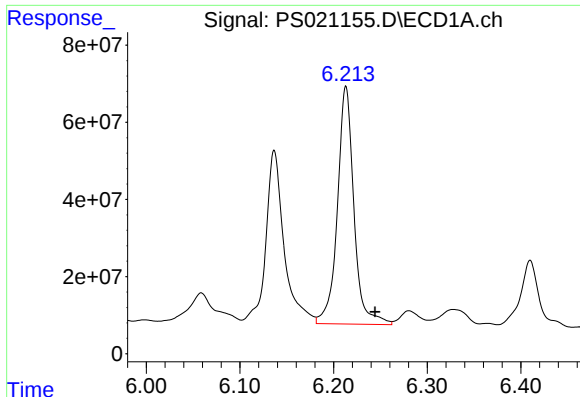
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.785 min
Delta R.T.: 0.008 min
Response: 34236287
Conc: 11.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

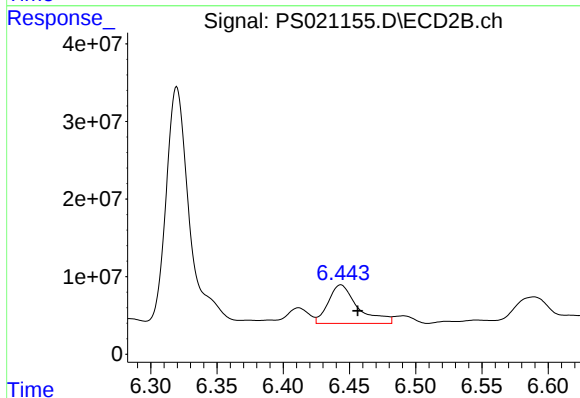
R.T.: 6.042 min
Delta R.T.: 0.022 min
Response: 52675882
Conc: 25.81 ng/ml



#3 4-Nitrophenol

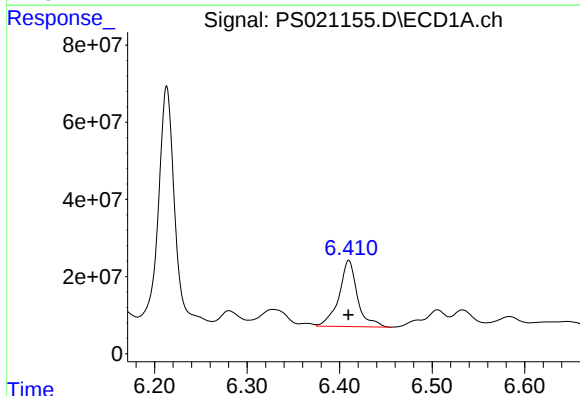
R.T.: 6.213 min
Delta R.T.: -0.031 min
Response: 756178969
Conc: 502.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-110722



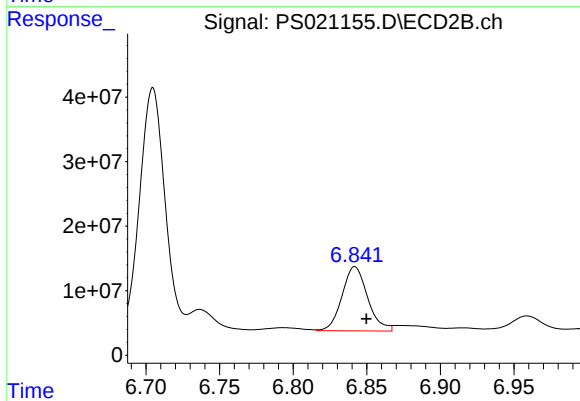
#3 4-Nitrophenol

R.T.: 6.444 min
Delta R.T.: -0.013 min
Response: 77409681
Conc: 90.03 ng/ml



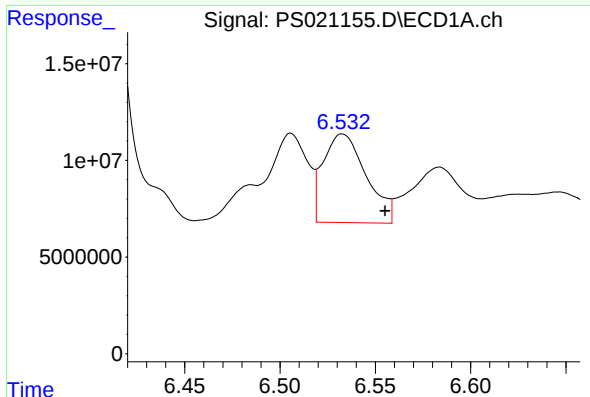
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 237385983
Conc: 113.74 ng/ml



#4 2,4-DCAA

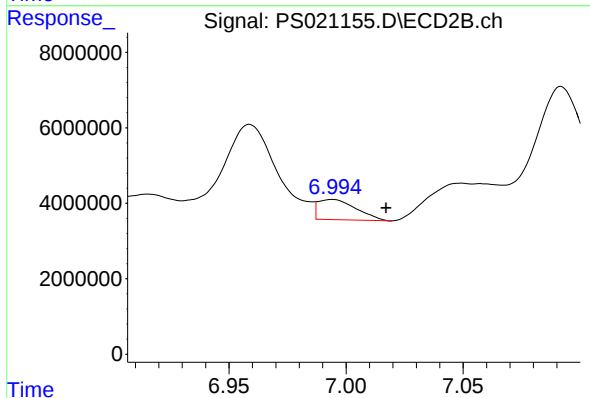
R.T.: 6.842 min
Delta R.T.: -0.008 min
Response: 120172731
Conc: 86.88 ng/ml



#5 DICAMBA

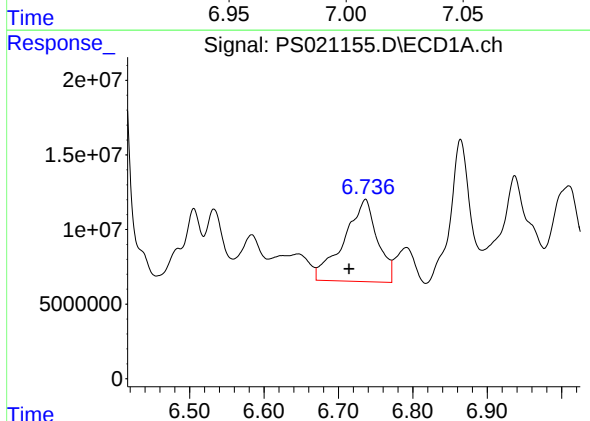
R.T.: 6.533 min
Delta R.T.: -0.022 min
Response: 71929249
Conc: 8.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-110722



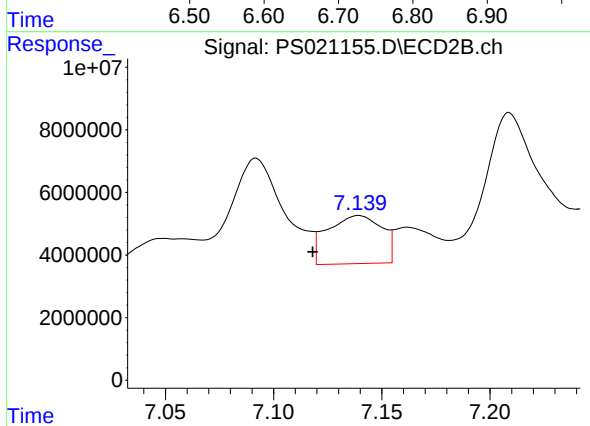
#5 DICAMBA

R.T.: 6.994 min
Delta R.T.: -0.023 min
Response: 6040654
Conc: N.D.



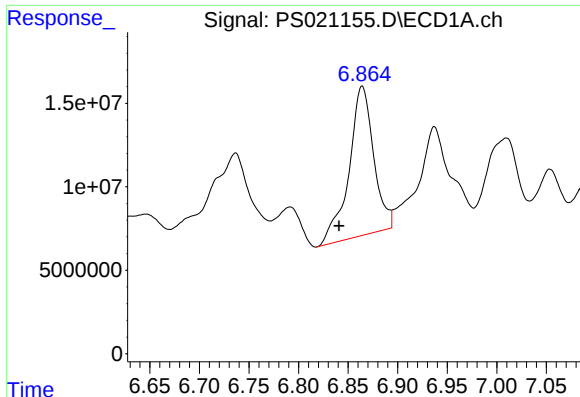
#6 MCP

R.T.: 6.736 min
Delta R.T.: 0.022 min
Response: 171612973
Conc: 26.29 ug/ml



#6 MCP

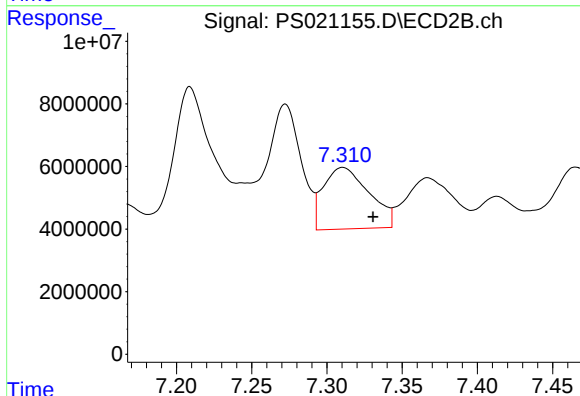
R.T.: 7.139 min
Delta R.T.: 0.021 min
Response: 26946786
Conc: 5.67 ug/ml



#7 MCPA

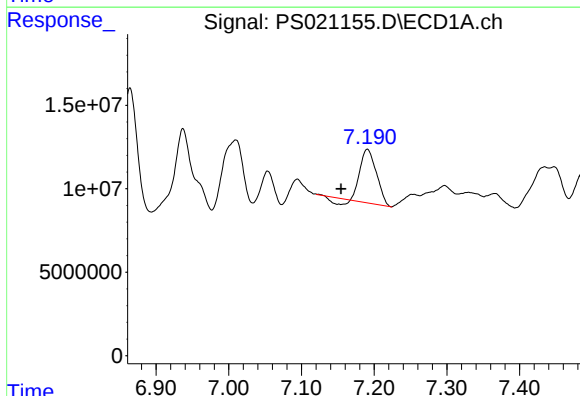
R.T.: 6.864 min
Delta R.T.: 0.023 min
Response: 154661573
Conc: 16.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-110722



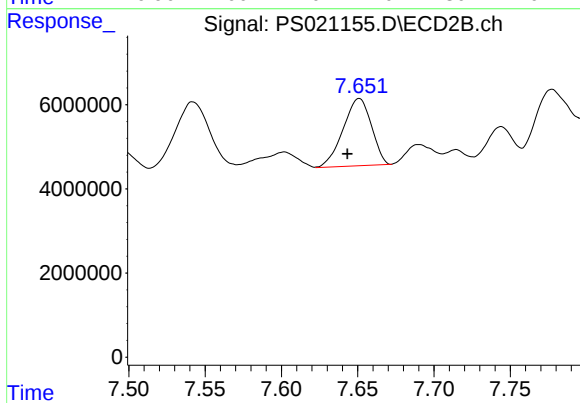
#7 MCPA

R.T.: 7.311 min
Delta R.T.: -0.020 min
Response: 41506962
Conc: 6.12 ug/ml



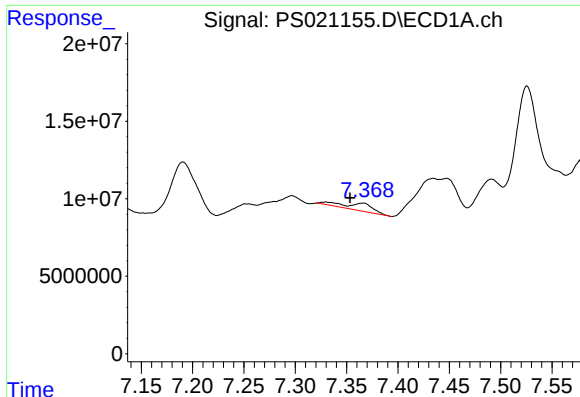
#8 DICHLORPROP

R.T.: 7.191 min
Delta R.T.: 0.036 min
Response: 46214539
Conc: 20.25 ng/ml



#8 DICHLORPROP

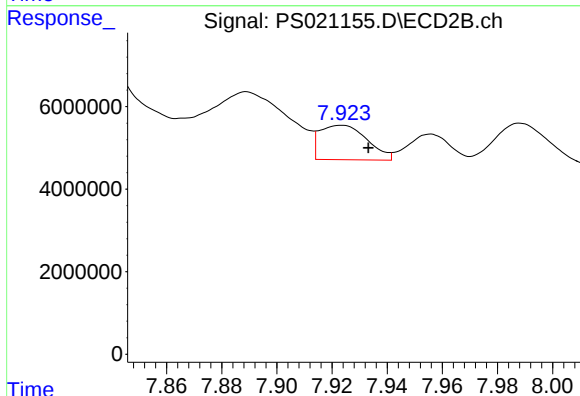
R.T.: 7.651 min
Delta R.T.: 0.008 min
Response: 20663886
Conc: 13.42 ng/ml



#9 2,4-D

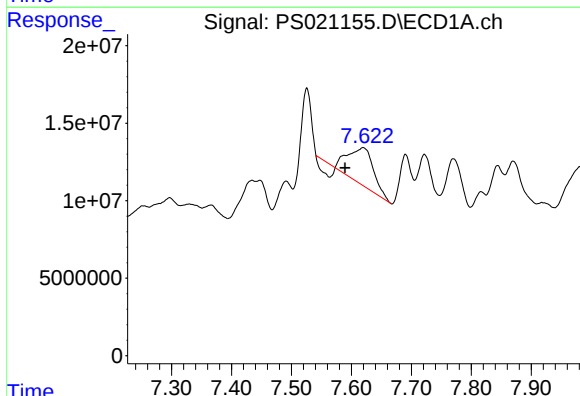
R.T.: 7.365 min
Delta R.T.: 0.012 min
Response: 9597146
Conc: 3.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-110722



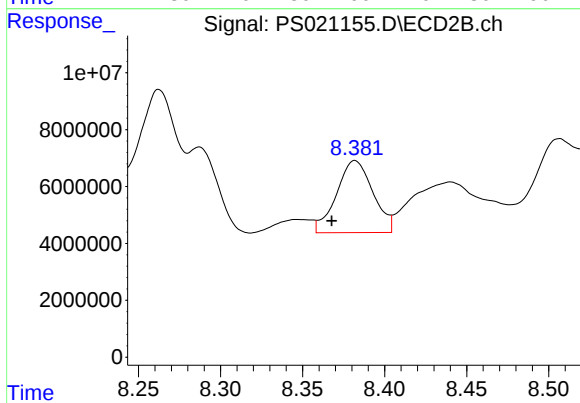
#9 2,4-D

R.T.: 7.923 min
Delta R.T.: -0.010 min
Response: 9959200
Conc: 5.32 ng/ml



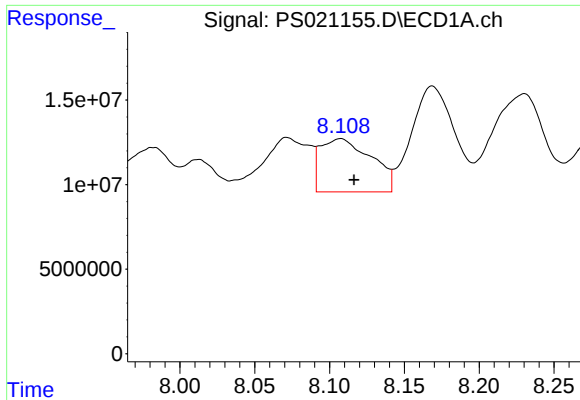
#10 Pentachlorophenol

R.T.: 7.620 min
Delta R.T.: 0.030 min
Response: 59633371
Conc: 1.89 ng/ml



#10 Pentachlorophenol

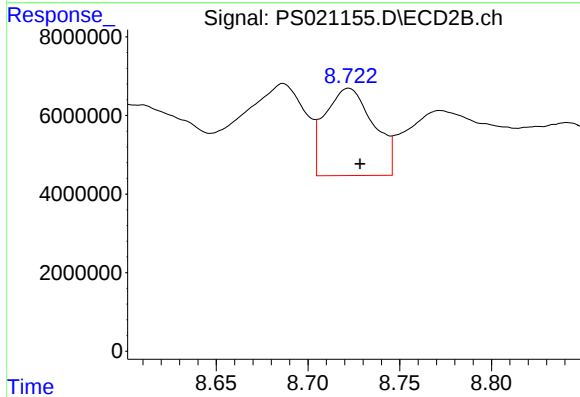
R.T.: 8.382 min
Delta R.T.: 0.014 min
Response: 39165274
Conc: 1.85 ng/ml



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

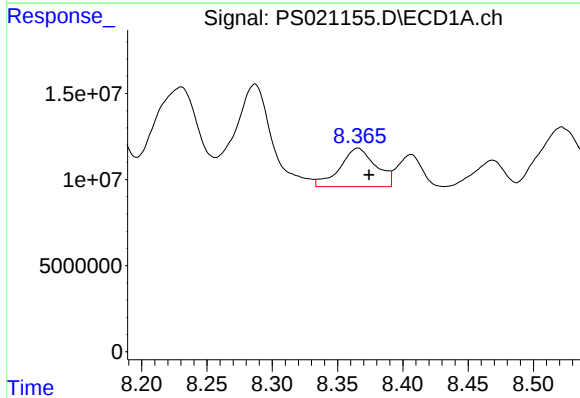
R.T.: 8.107 min
Delta R.T.: -0.009 min
Response: 74377726
Conc: 5.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-110722



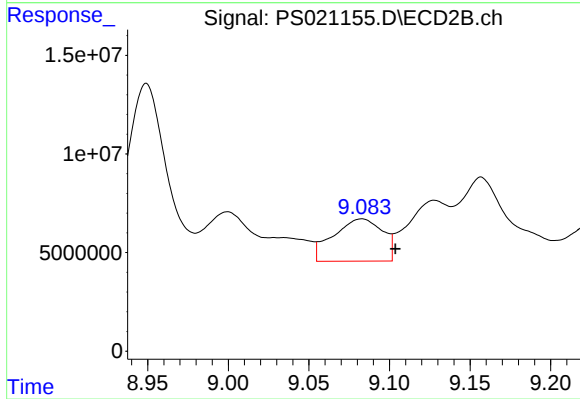
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: -0.006 min
Response: 40906814
Conc: 4.56 ng/ml



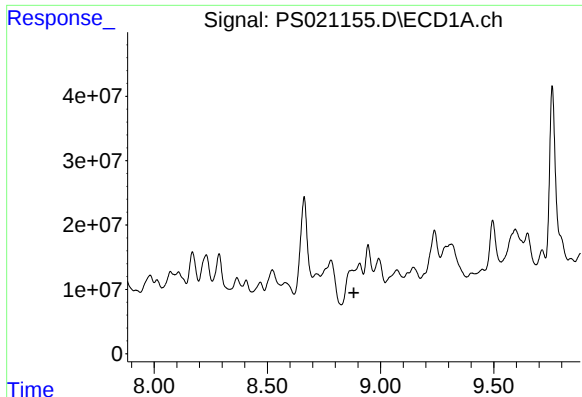
#12 2,4,5-T

R.T.: 8.365 min
Delta R.T.: -0.009 min
Response: 42775311
Conc: 3.21 ng/ml



#12 2,4,5-T

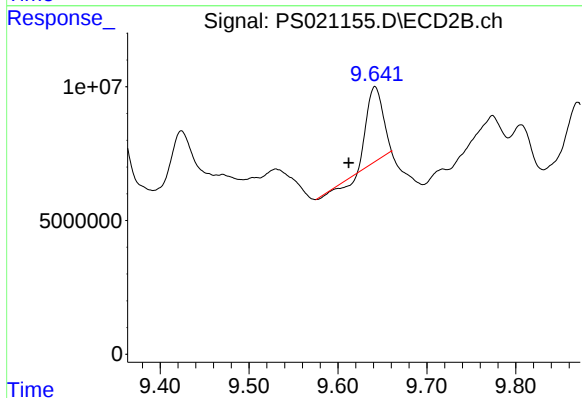
R.T.: 9.083 min
Delta R.T.: -0.021 min
Response: 45560842
Conc: 5.28 ng/ml



#13 2,4-DB

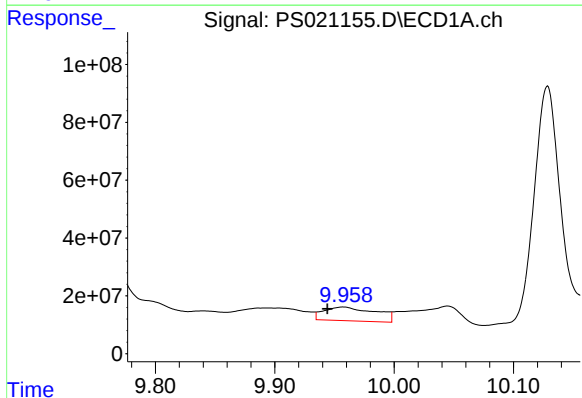
R.T.: 8.907 min
Delta R.T.: 0.025 min
Response: -182759891
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-06-110722



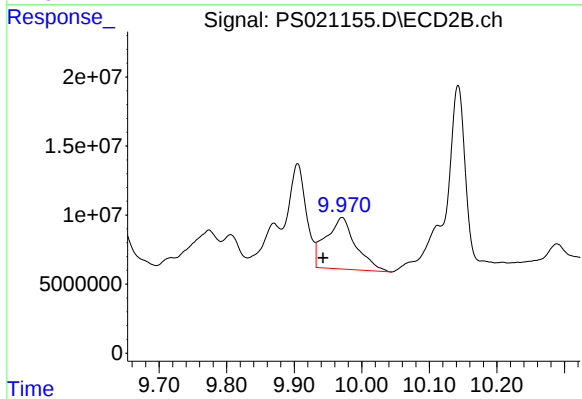
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.030 min
Response: 32300721
Conc: 29.02 ng/ml



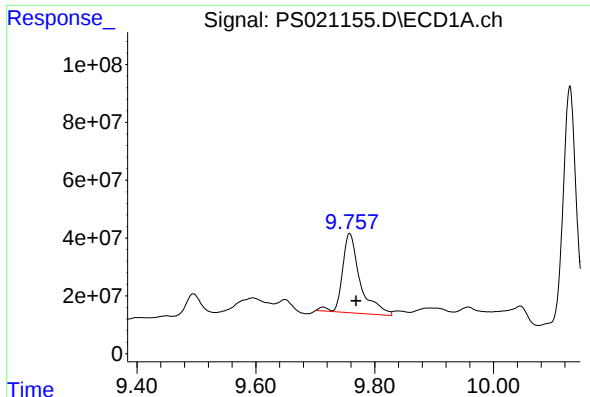
#14 DINOSEB

R.T.: 9.957 min
Delta R.T.: 0.013 min
Response: 143472019
Conc: 13.21 ng/ml



#14 DINOSEB

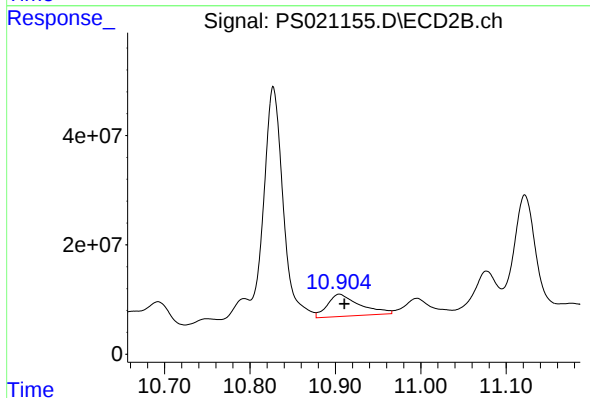
R.T.: 9.971 min
Delta R.T.: 0.028 min
Response: 114577191
Conc: 17.90 ng/ml



#15 Picloram

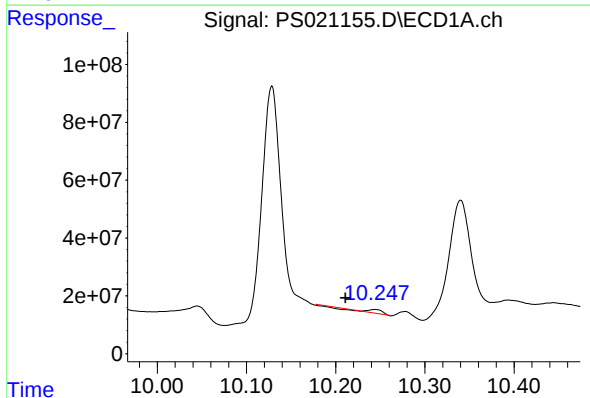
R.T.: 9.758 min
Delta R.T.: -0.010 min
Response: 565499423
Conc: 26.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-110722



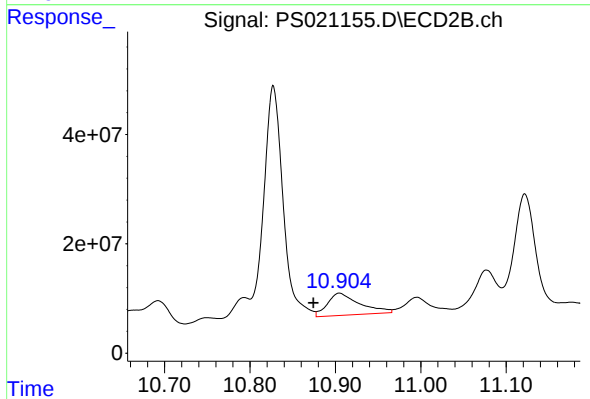
#15 Picloram

R.T.: 10.905 min
Delta R.T.: -0.006 min
Response: 106414541
Conc: 8.39 ng/ml



#16 DCPA

R.T.: 10.244 min
Delta R.T.: 0.033 min
Response: 16184948
Conc: N.D.



#16 DCPA

R.T.: 10.905 min
Delta R.T.: 0.031 min
Response: 106414541
Conc: 9.97 ng/ml