

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092820\
 Data File : PS012538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 13:44
 Operator : DD\AJ
 Sample : L4131-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 15:38:13 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 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	7.208	6.914	120.5E6	40116502	123.028	87.207 #
Target Compounds							
1) T	Dalapon	2.994	2.588	68750643	113.6E6	60.500	189.827 #
2) T	3,5-DICHL...	0.000	6.093	0	70817963	N.D.	99.329
3) T	4-Nitroph...	7.028	6.550	5565838	13999793	11.446	50.105 #
5) T	DICAMBA	7.336	7.044	40873474	11014155	10.595	5.776 #
6) T	MCPD	7.569	7.240	15835828	5316063	5.428	3.514 #
7) T	MCPA	7.705	7.373	17288761	58946820	4.145	24.589 #
8) T	DICHLORPROP	8.047	7.733	3914815	10473352	4.046	20.284 #
9) T	2,4-D	8.261	7.974	48236975	11902812	42.484	19.007 #
10) T	Pentachlo...	8.636	8.427	1677.0E6	887.9E6	121.349	145.566
11) T	2,4,5-TP ...	9.133	8.781	12915748	39876608	2.329	15.114 #
12) T	2,4,5-T	9.520	9.160	8413434	18243570	1.497	7.095 #
13) T	2,4-DB	10.085	9.666	13037996	26004166	13.778	69.461 #
14) T	DINOSEB	11.179	10.023	135.5E6	36346032	29.837	18.975 #
15) T	Picloram	10.980	11.015	43966421	18364195	6.106	4.659
16) T	DCPA	11.477	10.934	43400207	18760418	6.145	5.642

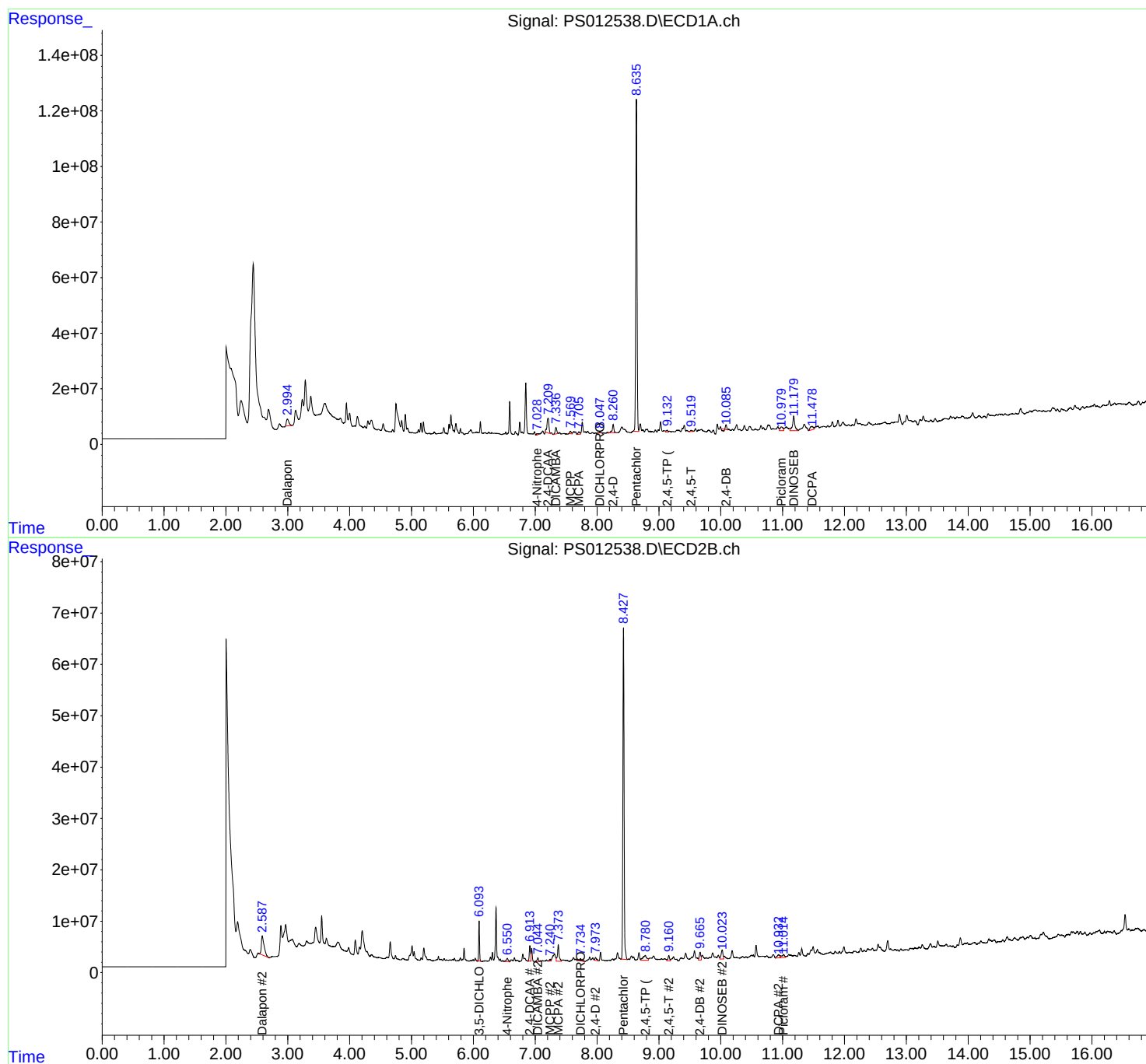
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

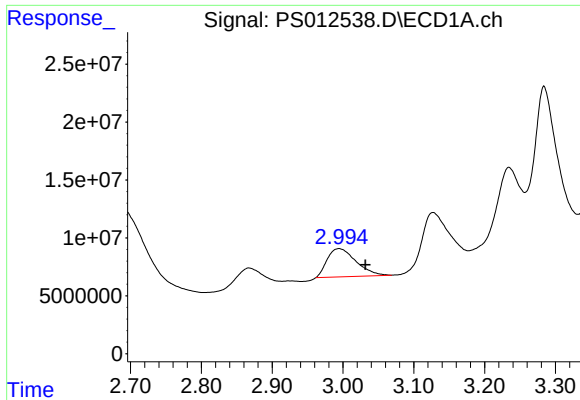
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092820\
Data File : PS012538.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2020 13:44
Operator : DD\AJ
Sample : L4131-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 15:38:13 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
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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

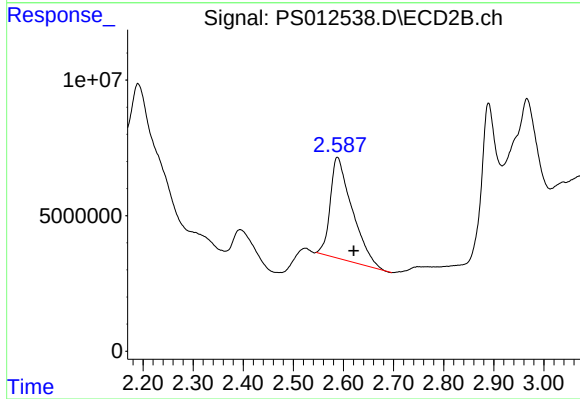




#1 Dalapon

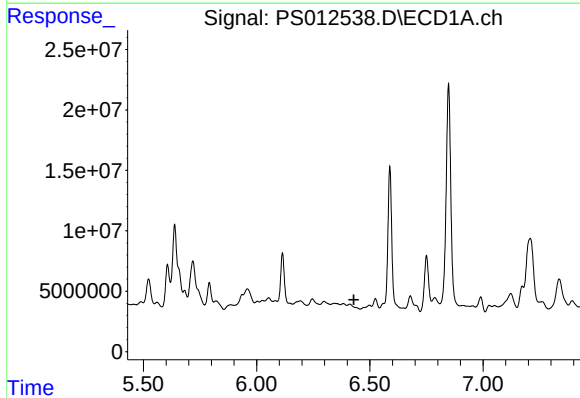
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 68750643
Conc: 60.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



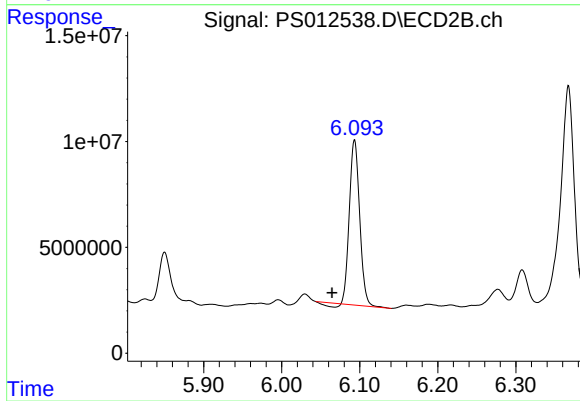
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.032 min
Response: 113552440
Conc: 189.83 ng/ml



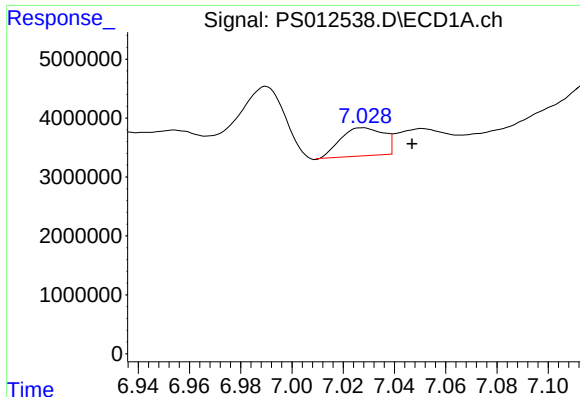
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

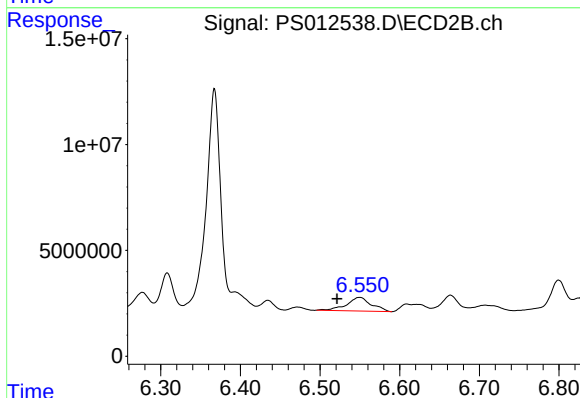
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 70817963
Conc: 99.33 ng/ml



#3 4-Nitrophenol

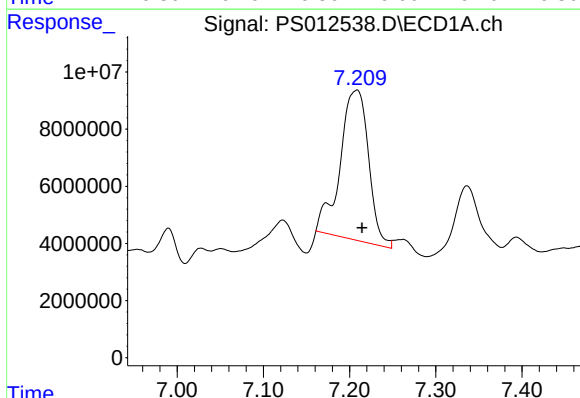
R.T.: 7.028 min
Delta R.T.: -0.019 min
Response: 5565838
Conc: 11.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



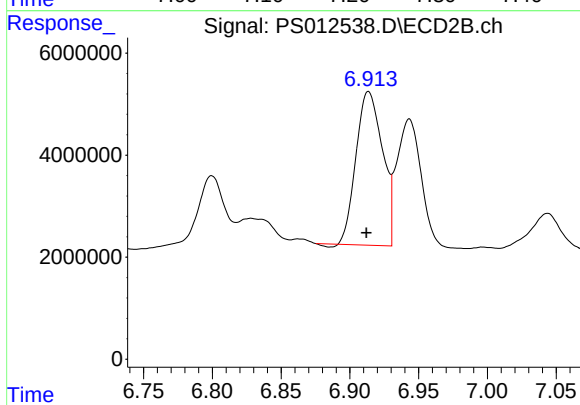
#3 4-Nitrophenol

R.T.: 6.550 min
Delta R.T.: 0.028 min
Response: 13999793
Conc: 50.11 ng/ml



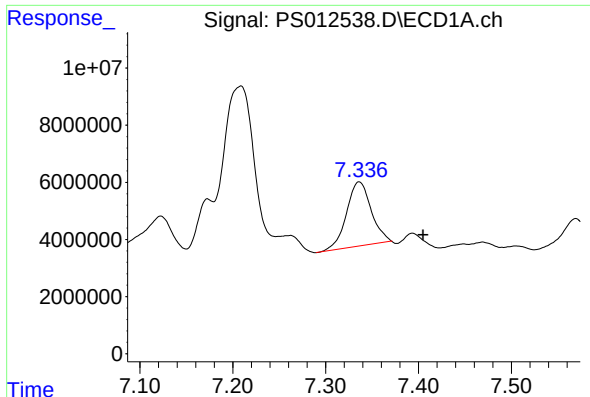
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.007 min
Response: 120499800
Conc: 123.03 ng/ml



#4 2,4-DCAA

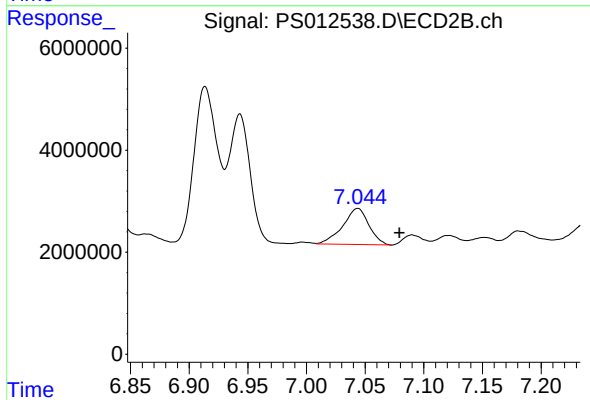
R.T.: 6.914 min
Delta R.T.: 0.001 min
Response: 40116502
Conc: 87.21 ng/ml



#5 DICAMBA

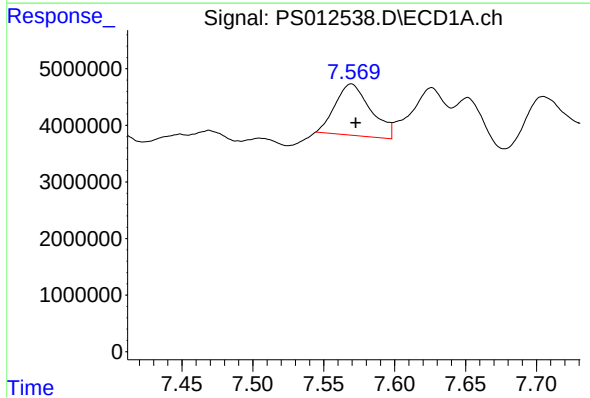
R.T.: 7.336 min
Delta R.T.: -0.069 min
Response: 40873474
Conc: 10.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



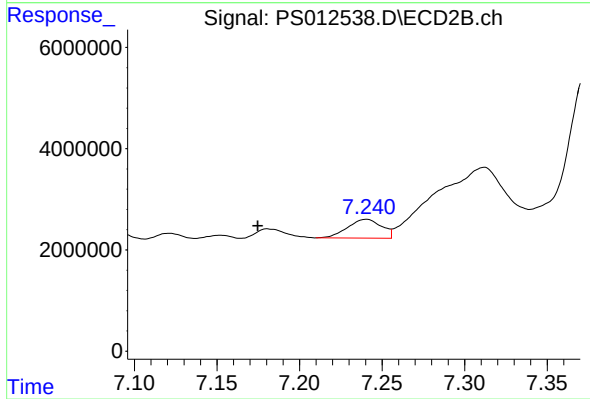
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.035 min
Response: 11014155
Conc: 5.78 ng/ml



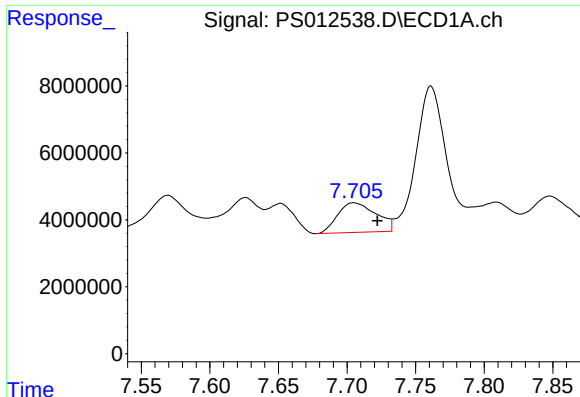
#6 MCP

R.T.: 7.569 min
Delta R.T.: -0.003 min
Response: 15835828
Conc: 5.43 ug/ml



#6 MCP

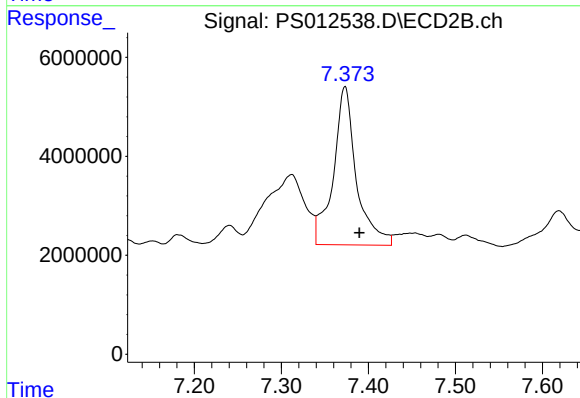
R.T.: 7.240 min
Delta R.T.: 0.066 min
Response: 5316063
Conc: 3.51 ug/ml



#7 MCPA

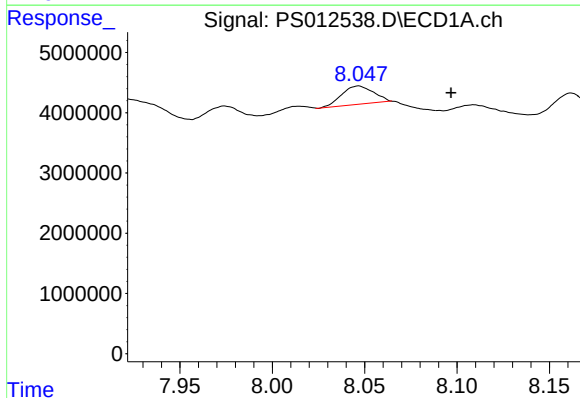
R.T.: 7.705 min
Delta R.T.: -0.017 min
Response: 17288761
Conc: 4.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



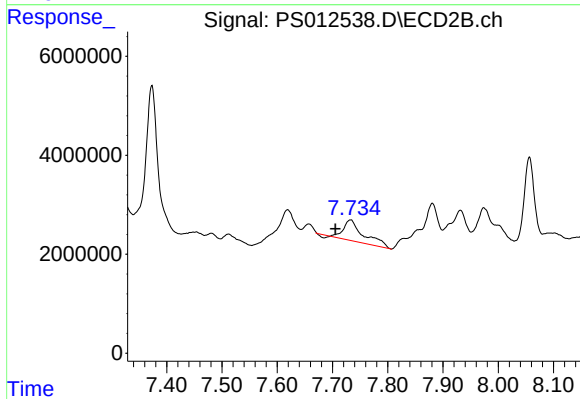
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.017 min
Response: 58946820
Conc: 24.59 ug/ml



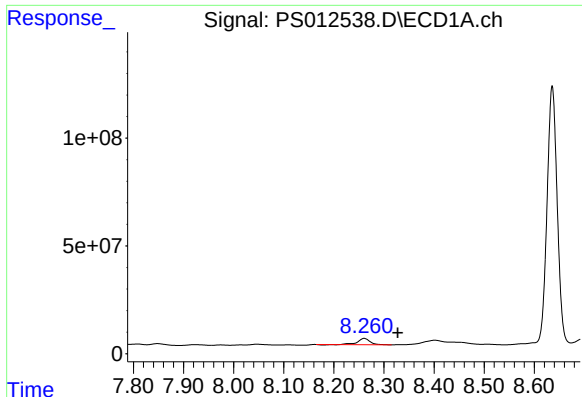
#8 DICHLORPROP

R.T.: 8.047 min
Delta R.T.: -0.050 min
Response: 3914815
Conc: 4.05 ng/ml



#8 DICHLORPROP

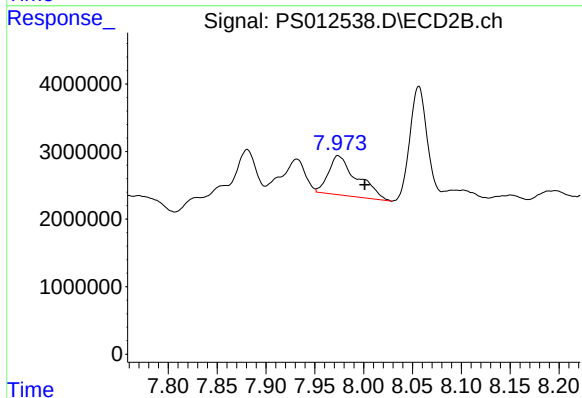
R.T.: 7.733 min
Delta R.T.: 0.028 min
Response: 10473352
Conc: 20.28 ng/ml



#9 2,4-D

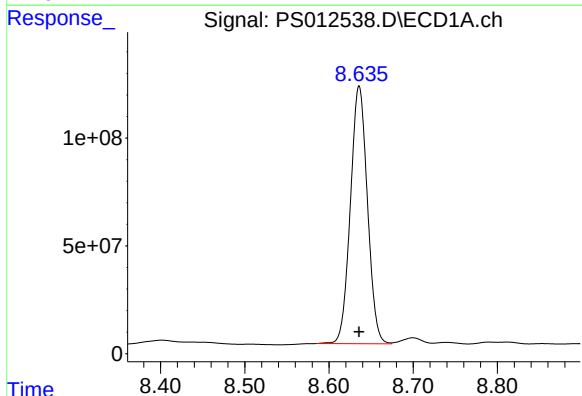
R.T.: 8.261 min
Delta R.T.: -0.067 min
Response: 48236975
Conc: 42.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



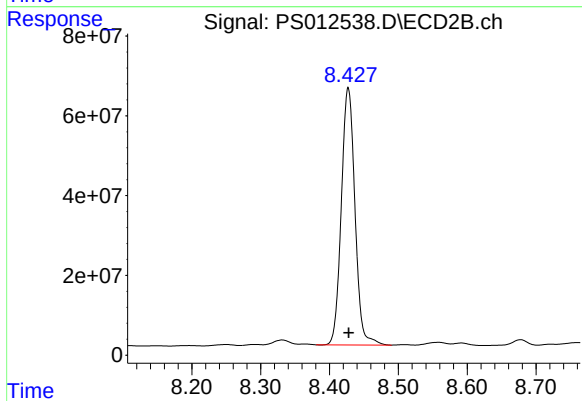
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 11902812
Conc: 19.01 ng/ml



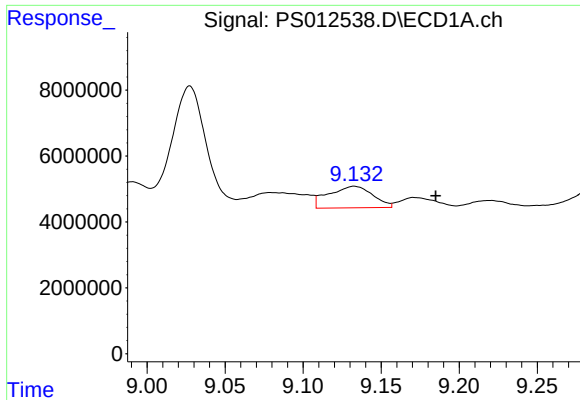
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 1677021791
Conc: 121.35 ng/ml



#10 Pentachlorophenol

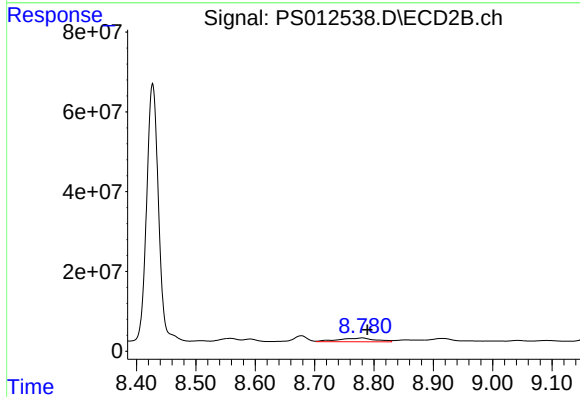
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 887864644
Conc: 145.57 ng/ml



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

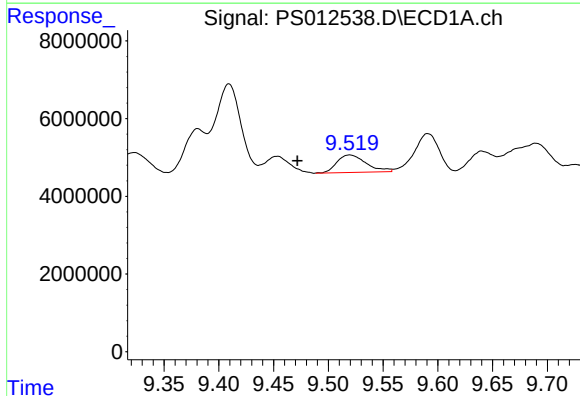
R.T.: 9.133 min
Delta R.T.: -0.052 min
Response: 12915748
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



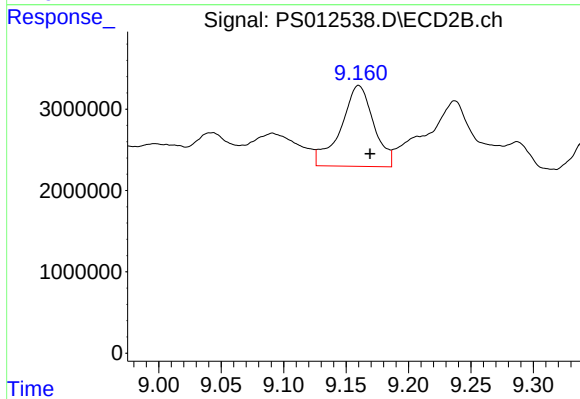
#11 2,4,5-TP (SILVEX)

R.T.: 8.781 min
Delta R.T.: -0.008 min
Response: 39876608
Conc: 15.11 ng/ml



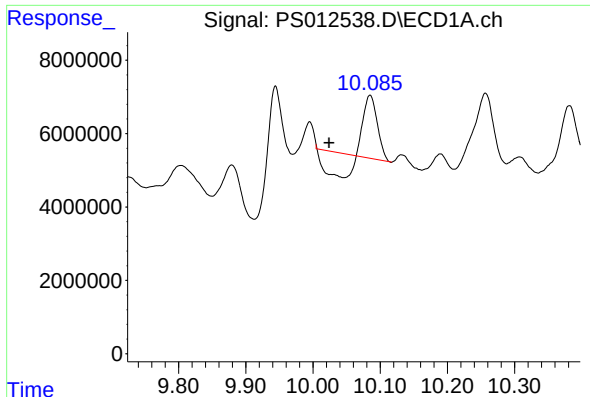
#12 2,4,5-T

R.T.: 9.520 min
Delta R.T.: 0.048 min
Response: 8413434
Conc: 1.50 ng/ml



#12 2,4,5-T

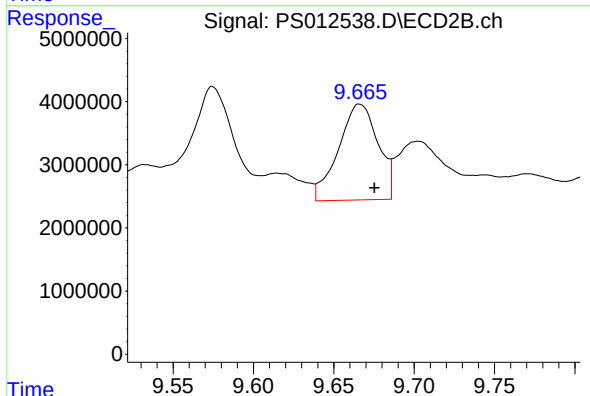
R.T.: 9.160 min
Delta R.T.: -0.009 min
Response: 18243570
Conc: 7.10 ng/ml



#13 2,4-DB

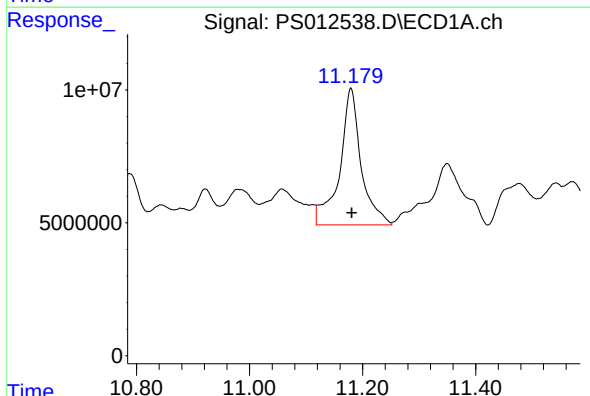
R.T.: 10.085 min
Delta R.T.: 0.061 min
Response: 13037996
Conc: 13.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



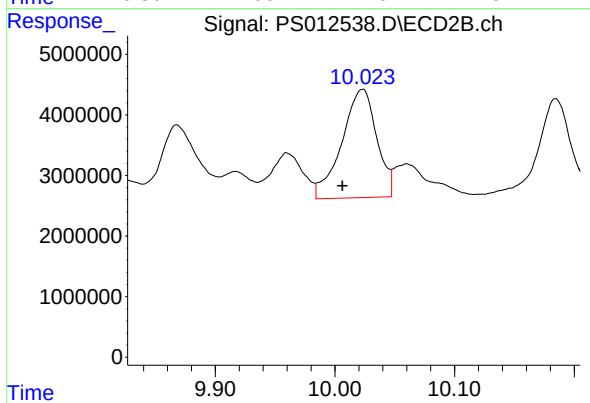
#13 2,4-DB

R.T.: 9.666 min
Delta R.T.: -0.009 min
Response: 26004166
Conc: 69.46 ng/ml



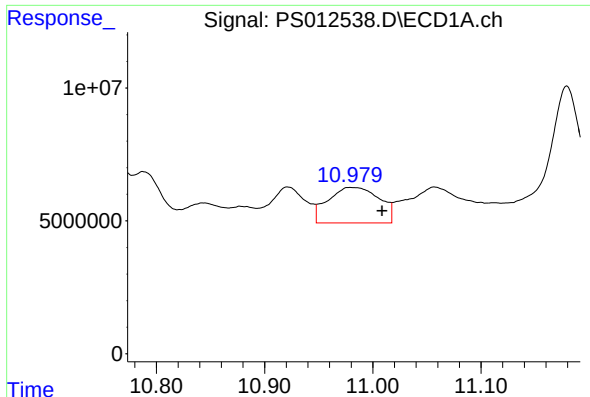
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.002 min
Response: 135467342
Conc: 29.84 ng/ml



#14 DINOSEB

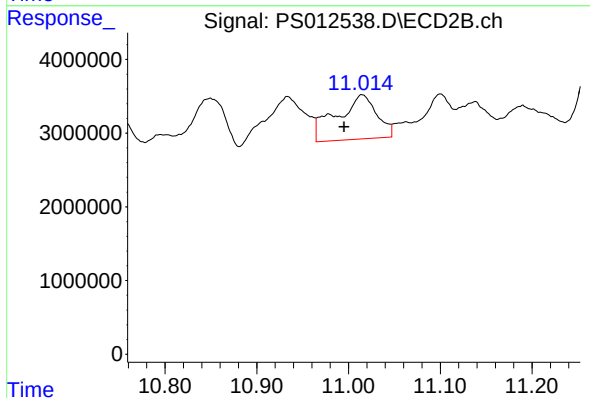
R.T.: 10.023 min
Delta R.T.: 0.017 min
Response: 36346032
Conc: 18.98 ng/ml



#15 Picloram

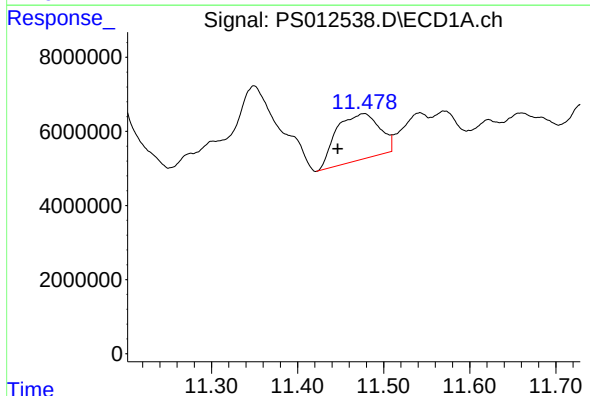
R.T.: 10.980 min
Delta R.T.: -0.028 min
Response: 43966421
Conc: 6.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



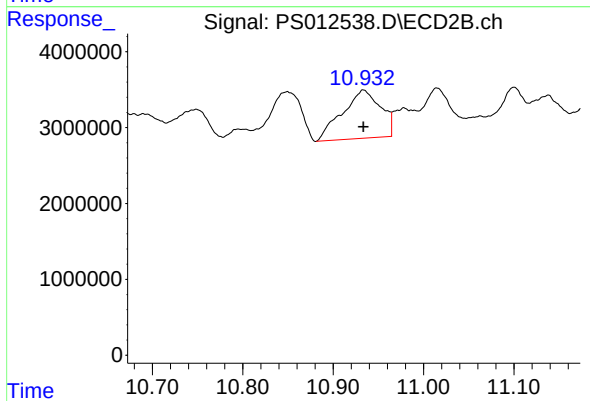
#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.020 min
Response: 18364195
Conc: 4.66 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.030 min
Response: 43400207
Conc: 6.14 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 18760418
Conc: 5.64 ng/ml