

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032122\
 Data File : PS018649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2022 18:21
 Operator : AJ\MA
 Sample : N2007-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:37:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.231	6.810	908.3E6	263.0E6	319.167	373.805
Target Compounds							
1) T	Dalapon	2.983f	2.529	128.6E6	-1860761	33.065	N.D. #
2) T	3,5-DICHL...	6.471	6.008	8098920	72669978	2.102	69.467 #
3) T	4-Nitroph...	7.066	6.407	159.9E6	2706567	92.825	6.662 #
5) T	DICAMBA	7.423	6.976	22374412	9958333	2.051	3.343 #
6) T	MCPD	7.595	7.079	54896768	3543594	6.467	1.447 #
7) T	MCPA	7.786	7.275	3415153	3942391	<MDL	1.129 #
8) T	DICHLORPROP	8.132	7.621	5027523	143.5E6	1.825	181.294 #
9) T	2,4-D	8.334	7.880	6248273	31433647	1.865	33.582 #
10) T	Pentachlo...	8.654	8.319	5218475	2843672	<MDL	<MDL #
11) T	2,4,5-TP ...	9.168f	8.730f	44249404	7898781	2.910	1.811 #
12) T	2,4,5-T	9.521	9.079	2851011	228.9E6	<MDL	55.249 #
13) T	2,4-DB	10.025	9.585	35353602	3226.5E6	12.924	5683.055 #
14) T	DINOSEB	11.180	9.900	188.6E6	693.6E6	17.637	226.383 #
15) T	Picloram	11.004	10.888	309.0E6	93867517	15.033	17.657
16) T	DCPA	11.554f	10.831	687.6E6	86295183	38.434	16.408 #

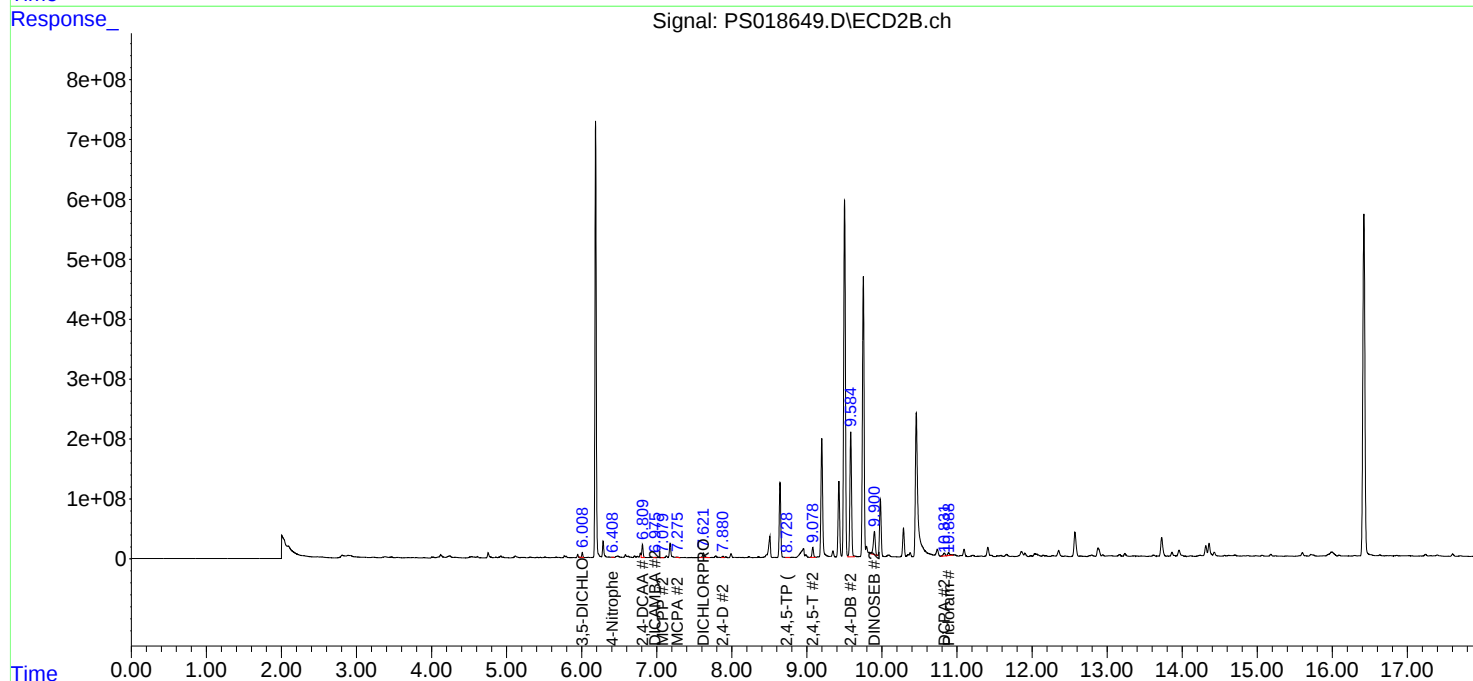
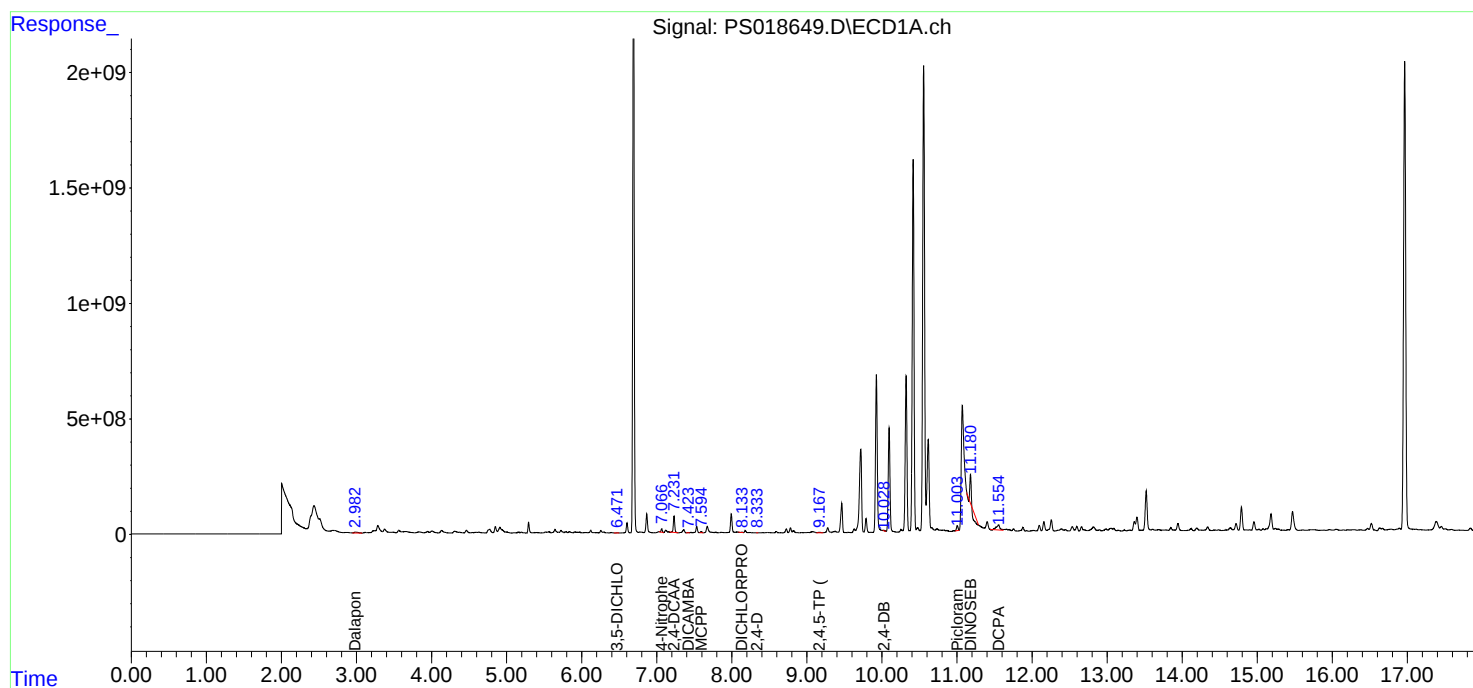
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

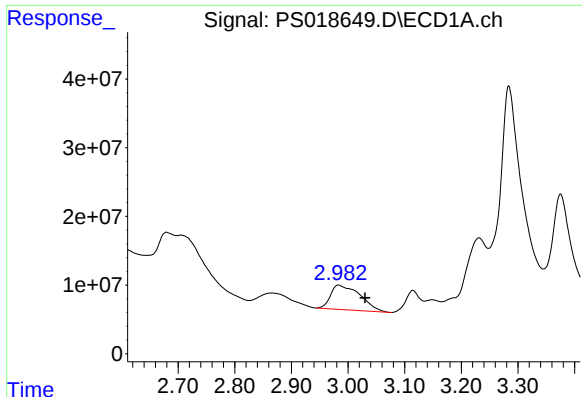
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Quant Time: Mar 22 01:37:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
Quant Title : 8080.M
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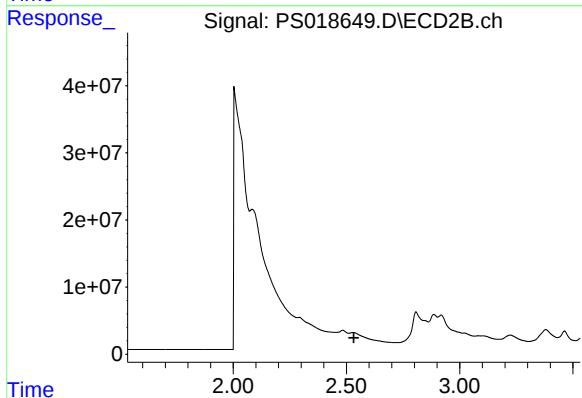




#1 Dalapon

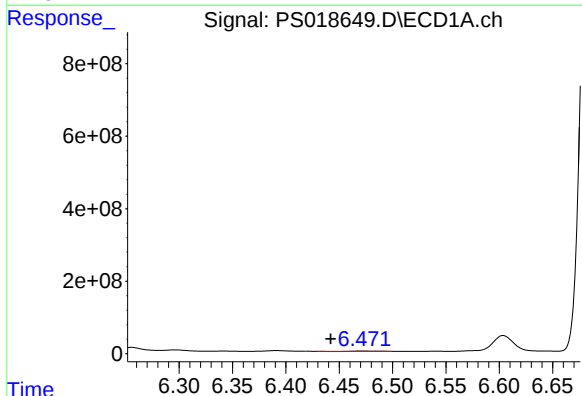
R.T.: 2.983 min
Delta R.T.: -0.047 min
Response: 128574045
Conc: 33.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP3



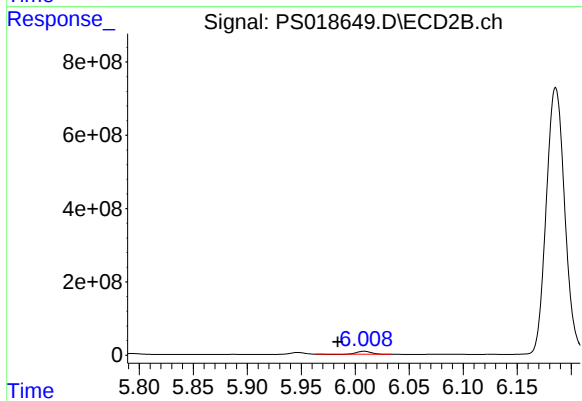
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.004 min
Response: -1860761
Conc: N.D.



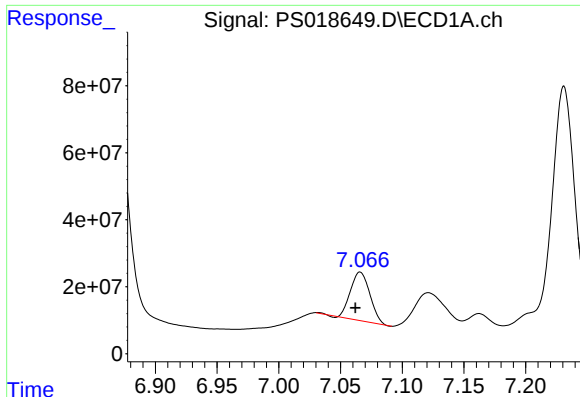
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.029 min
Response: 8098920
Conc: 2.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

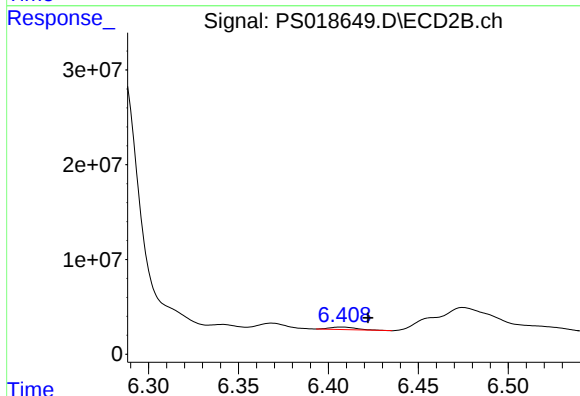
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 72669978
Conc: 69.47 ng/ml



#3 4-Nitrophenol

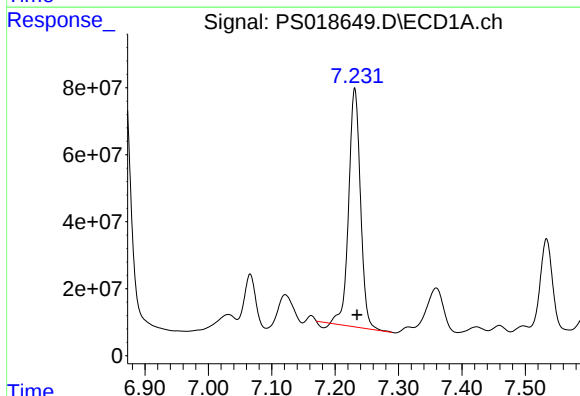
R.T.: 7.066 min
Delta R.T.: 0.004 min
Response: 159948033
Conc: 92.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP3



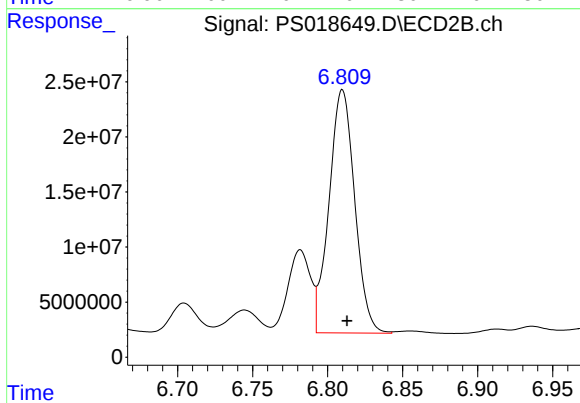
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 2706567
Conc: 6.66 ng/ml



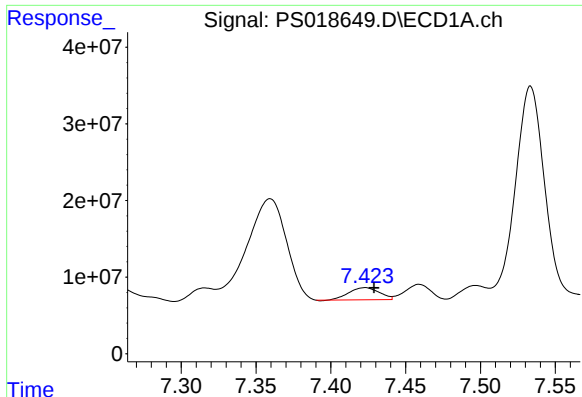
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 908322136
Conc: 319.17 ng/ml



#4 2,4-DCAA

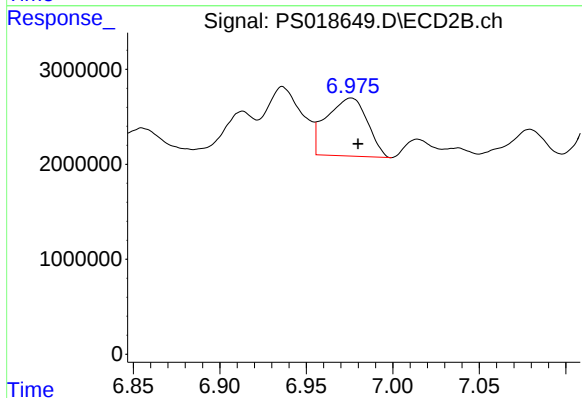
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 263030035
Conc: 373.81 ng/ml



#5 DICAMBA

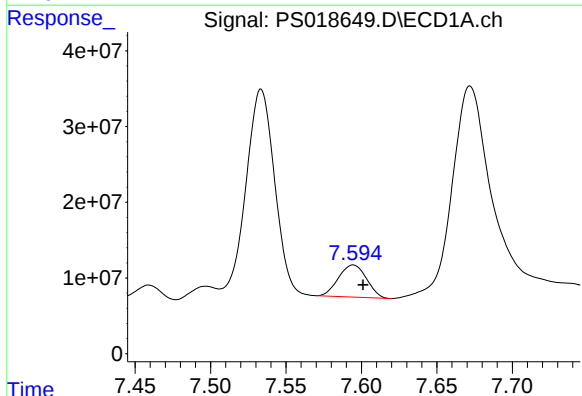
R.T.: 7.423 min
Delta R.T.: -0.006 min
Response: 22374412
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP3



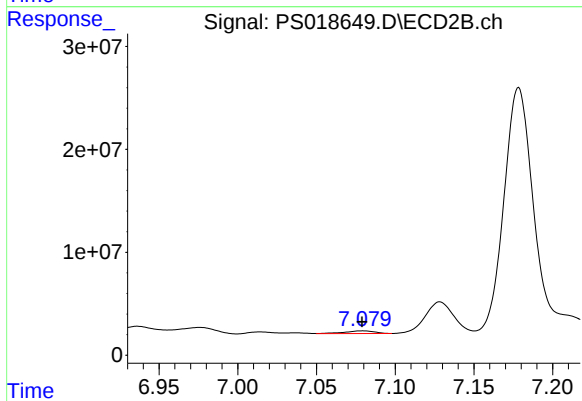
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: -0.004 min
Response: 9958333
Conc: 3.34 ng/ml



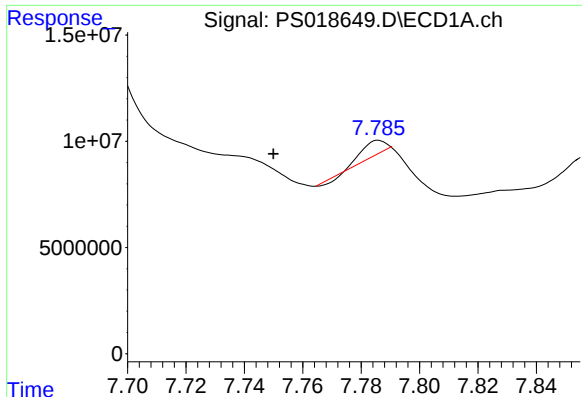
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.006 min
Response: 54896768
Conc: 6.47 ug/ml



#6 MCP

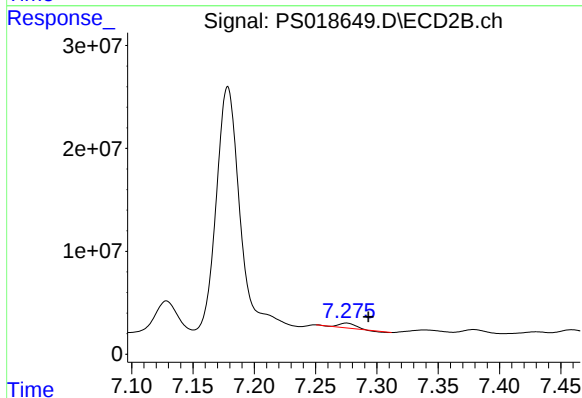
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 3543594
Conc: 1.45 ug/ml



#7 MCPA

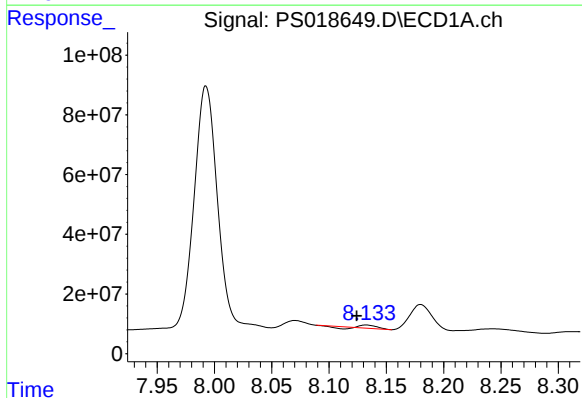
R.T.: 7.786 min
Delta R.T.: 0.036 min
Response: 3415153
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP3



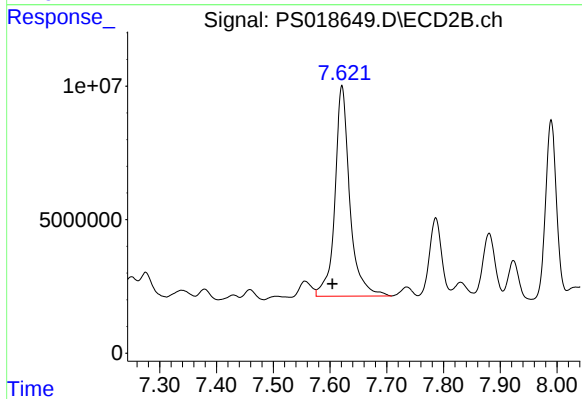
#7 MCPA

R.T.: 7.275 min
Delta R.T.: -0.018 min
Response: 3942391
Conc: 1.13 ug/ml



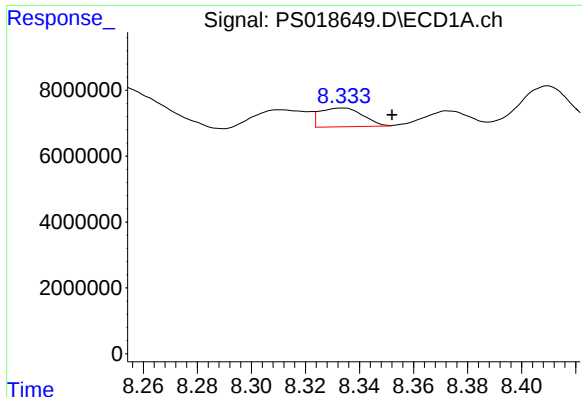
#8 DICHLORPROP

R.T.: 8.132 min
Delta R.T.: 0.008 min
Response: 5027523
Conc: 1.83 ng/ml



#8 DICHLORPROP

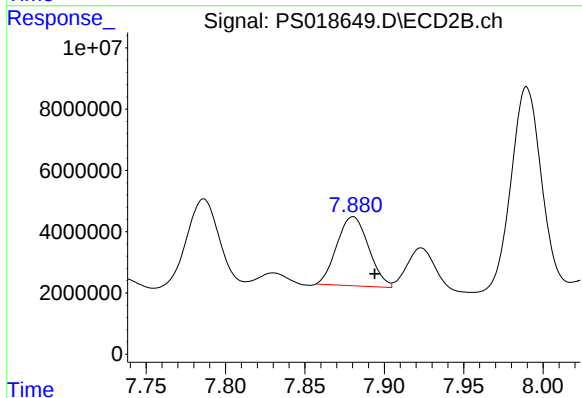
R.T.: 7.621 min
Delta R.T.: 0.017 min
Response: 143514437
Conc: 181.29 ng/ml



#9 2,4-D

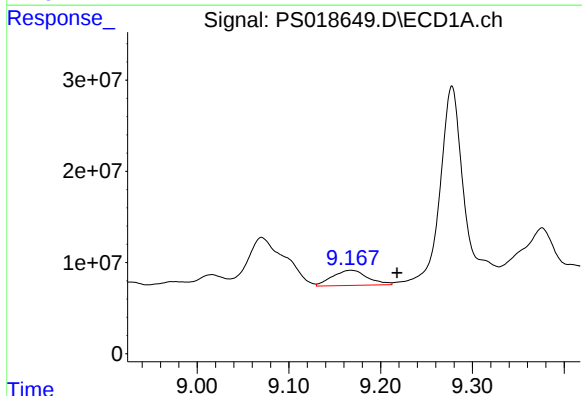
R.T.: 8.334 min
Delta R.T.: -0.018 min
Response: 6248273
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP3



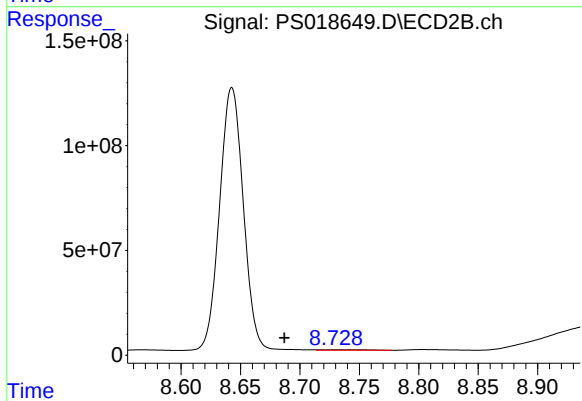
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: -0.014 min
Response: 31433647
Conc: 33.58 ng/ml



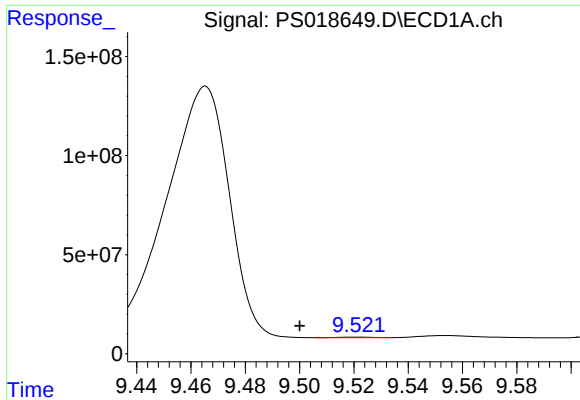
#11 2,4,5-TP (SILVEX)

R.T.: 9.168 min
Delta R.T.: -0.050 min
Response: 44249404
Conc: 2.91 ng/ml



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

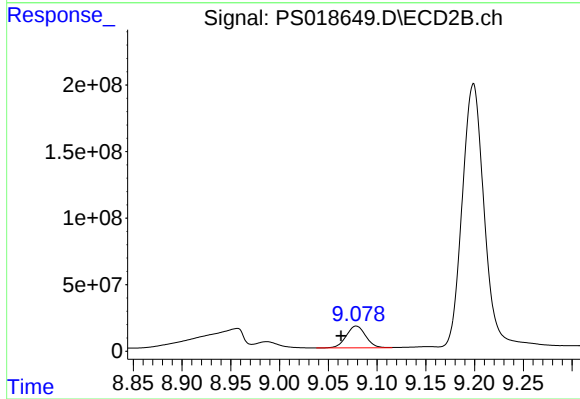
R.T.: 8.730 min
Delta R.T.: 0.043 min
Response: 7898781
Conc: 1.81 ng/ml



#12 2,4,5-T

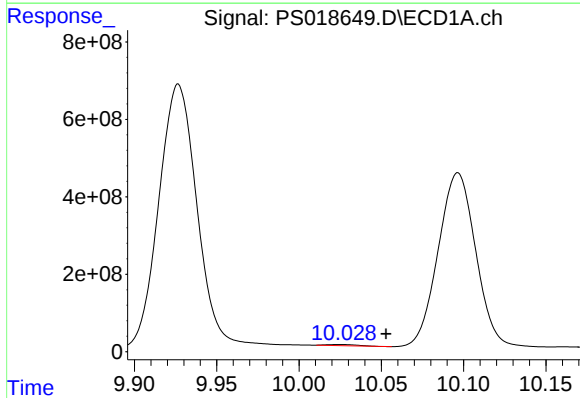
R.T.: 9.521 min
Delta R.T.: 0.021 min
Response: 2851011
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP3



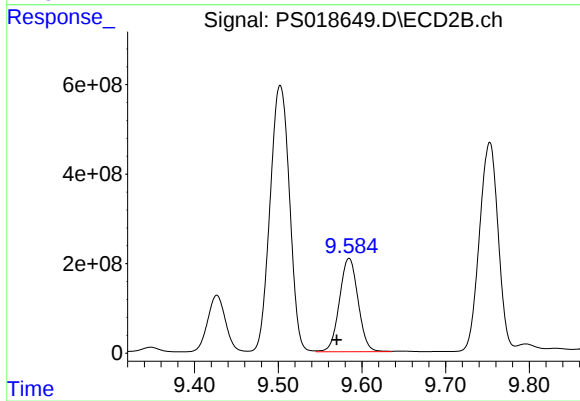
#12 2,4,5-T

R.T.: 9.079 min
Delta R.T.: 0.016 min
Response: 228852449
Conc: 55.25 ng/ml



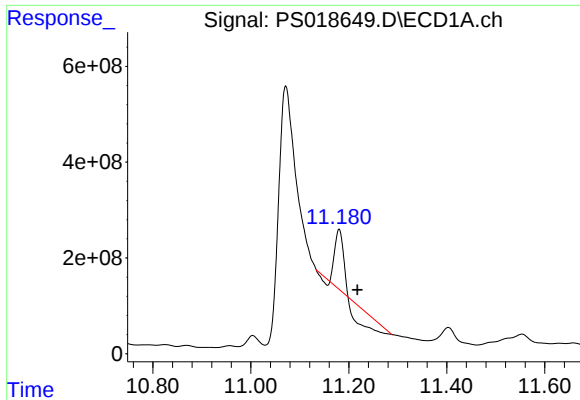
#13 2,4-DB

R.T.: 10.025 min
Delta R.T.: -0.028 min
Response: 35353602
Conc: 12.92 ng/ml



#13 2,4-DB

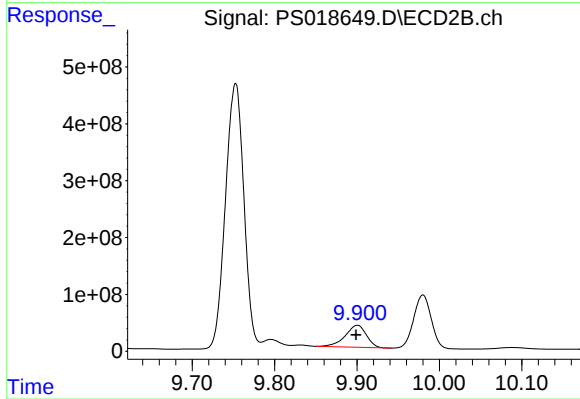
R.T.: 9.585 min
Delta R.T.: 0.015 min
Response: 3226545377
Conc: 5683.06 ng/ml



#14 DINOSEB

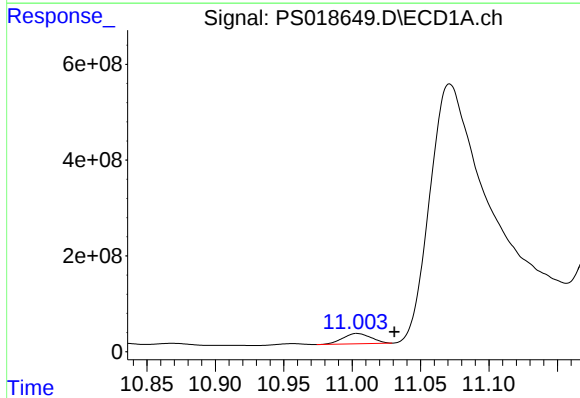
R.T.: 11.180 min
Delta R.T.: -0.038 min
Response: 188594149
Conc: 17.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP3



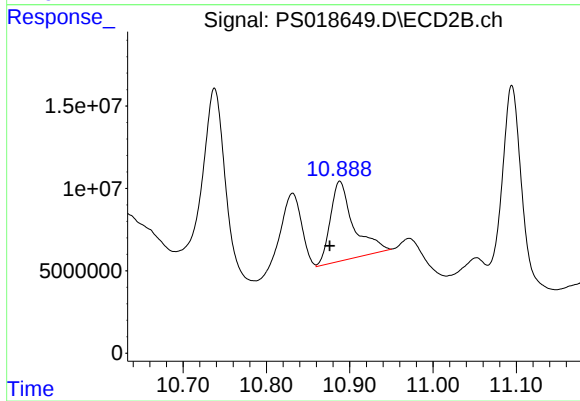
#14 DINOSEB

R.T.: 9.900 min
Delta R.T.: 0.001 min
Response: 693599782
Conc: 226.38 ng/ml



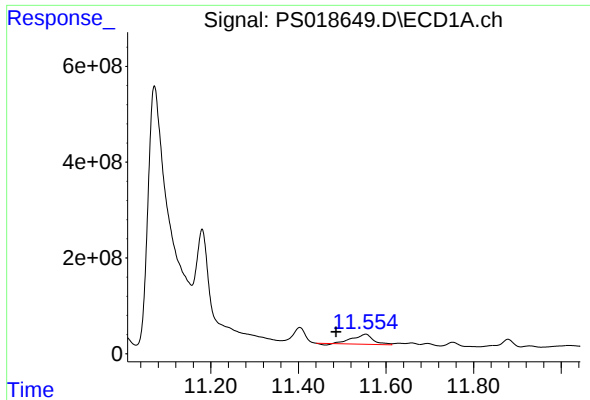
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.027 min
Response: 309017002
Conc: 15.03 ng/ml



#15 Picloram

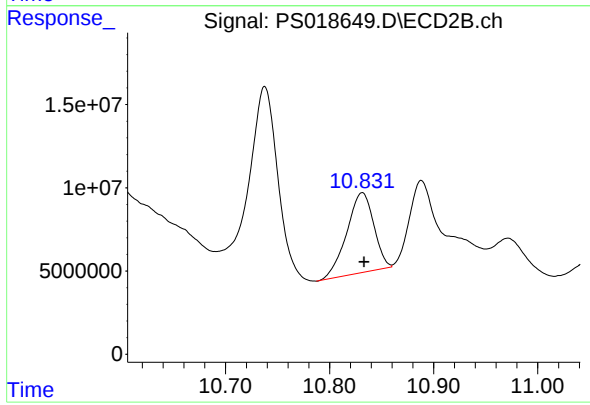
R.T.: 10.888 min
Delta R.T.: 0.012 min
Response: 93867517
Conc: 17.66 ng/ml



#16 DCPA

R.T.: 11.554 min
Delta R.T.: 0.068 min
Response: 687610607
Conc: 38.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP3



#16 DCPA

R.T.: 10.831 min
Delta R.T.: -0.002 min
Response: 86295183
Conc: 16.41 ng/ml