

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053122\
 Data File : PS019564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 13:52
 Operator : AJ\MA
 Sample : N3070-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 16:40:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.197	6.782	1356.4E6	446.0E6	565.352	575.632
Target Compounds							
1) T	Dalapon	2.971f	2.519	232.4E6	-44189275	45.847	N.D. #
2) T	3,5-DICHL...	6.452	5.987	-2780607	61334524	N.D.	51.169
3) T	4-Nitroph...	7.035	6.429	1422457	15973954	1.450	37.319 #
6) T	MCP	7.555	7.028	35894134	6574030	4.782	2.429 #
7) T	MCPA	7.695	7.243	30985749	22055471	2.868	5.740 #
8) T	DICHLORPROP	8.093	7.589	-8640412	32155030	N.D.	36.400
9) T	2,4-D	8.366f	7.840	21276198	40896563	7.441	38.342 #
10) T	Pentachlo...	8.615	8.285	80873403	14018188	2.338	1.203 #
11) T	2,4,5-TP ...	9.120f	8.680	45019659	13334939	2.867	2.653
12) T	2,4,5-T	9.398f	9.016	267.0E6	30373820	14.187	6.458 #
13) T	2,4-DB	10.048	9.542	308.9E6	91346497	76.353	147.818 #
14) T	DINOSEB	11.123	9.860	963.6E6	139.5E6	62.297	39.274 #
15) T	Picloram	10.983	10.835	1650.5E6	204.9E6	55.614	31.859 #
16) T	DCPA	11.443	10.782	-46198504	32557823	N.D.	5.275

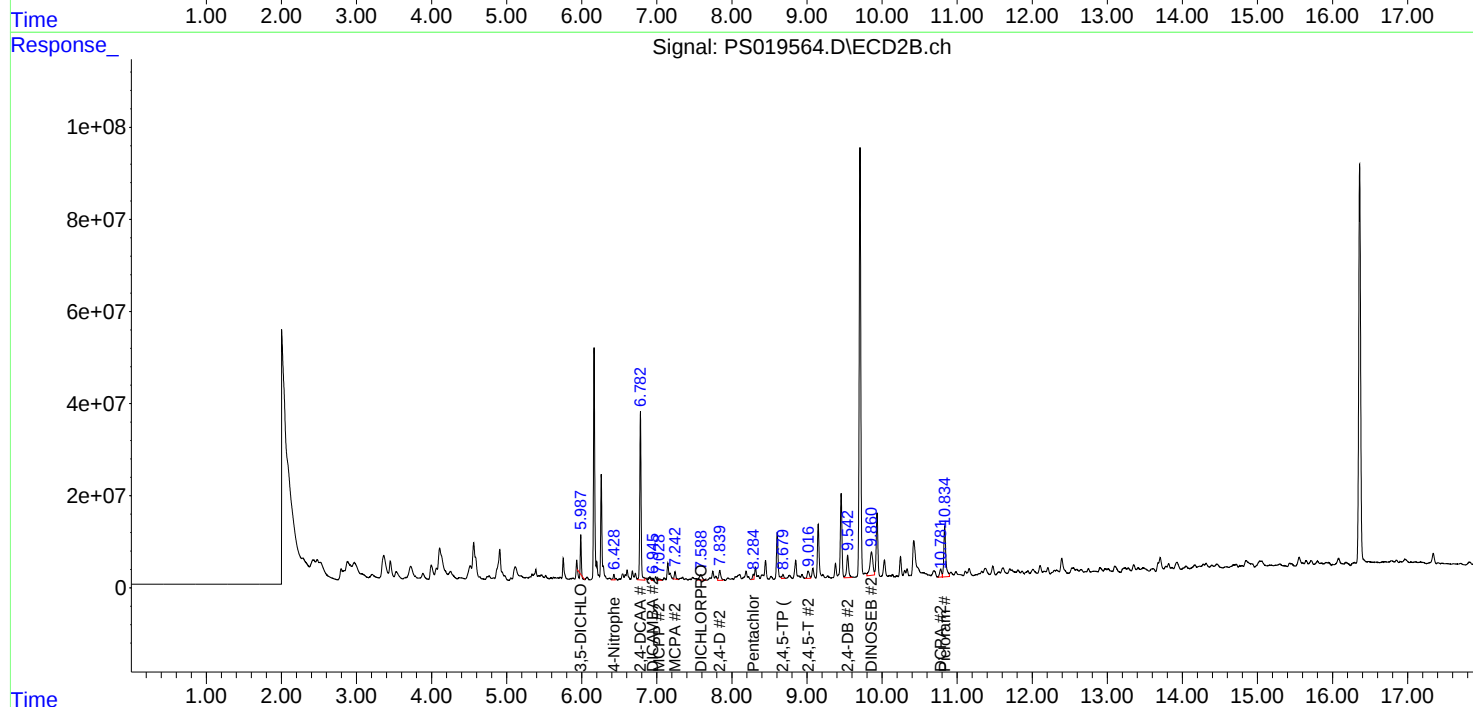
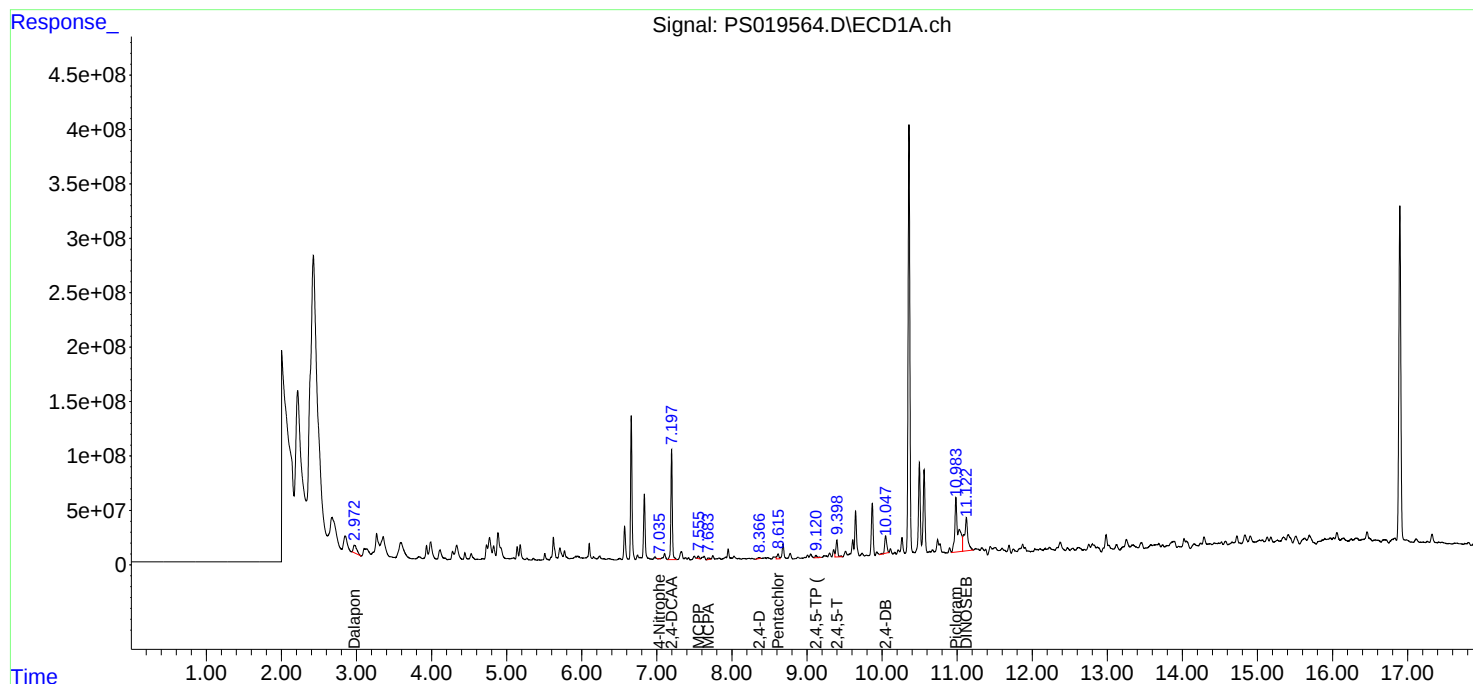
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

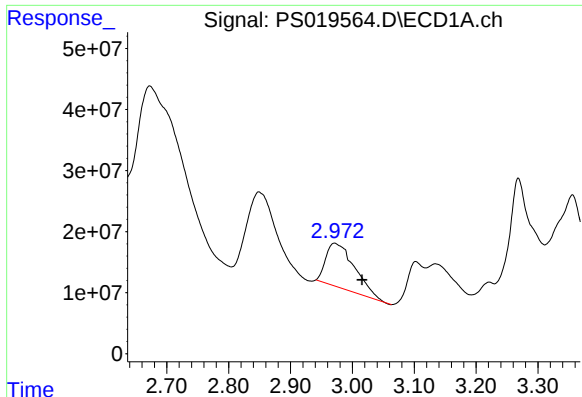
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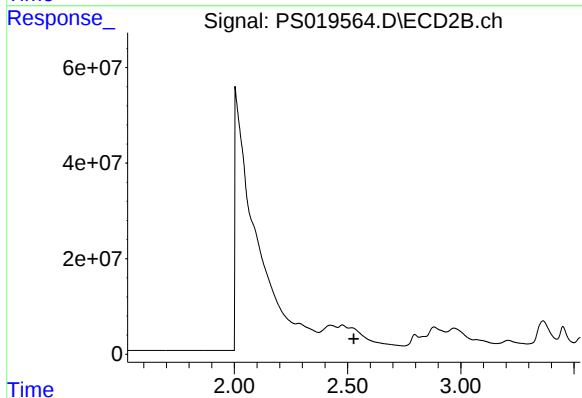




#1 Dalapon

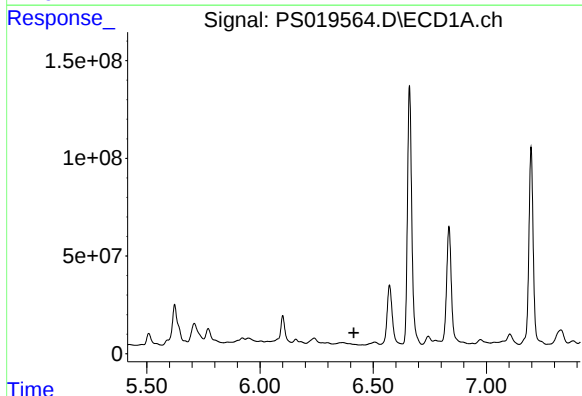
R.T.: 2.971 min
Delta R.T.: -0.045 min
Response: 232386159
Conc: 45.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



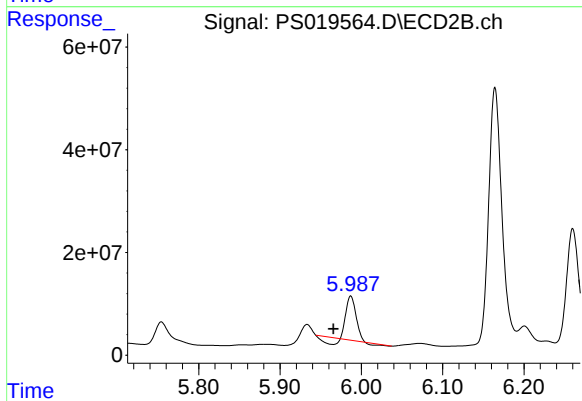
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.009 min
Response: -44189275
Conc: N.D.



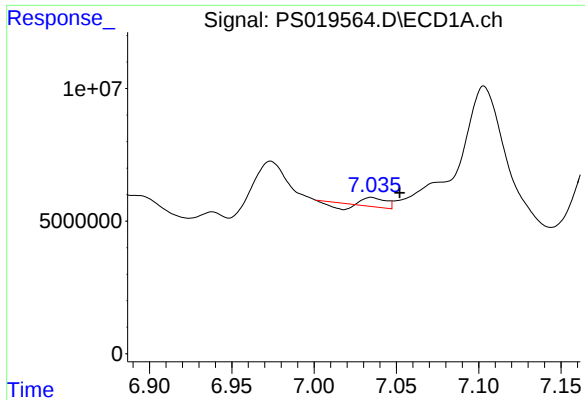
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.452 min
Delta R.T.: 0.037 min
Response: -2780607
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

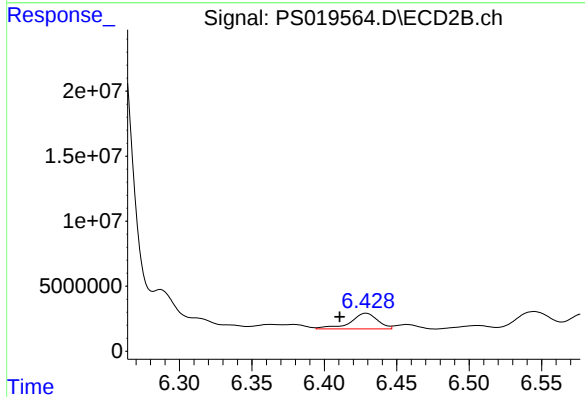
R.T.: 5.987 min
Delta R.T.: 0.021 min
Response: 61334524
Conc: 51.17 ng/ml



#3 4-Nitrophenol

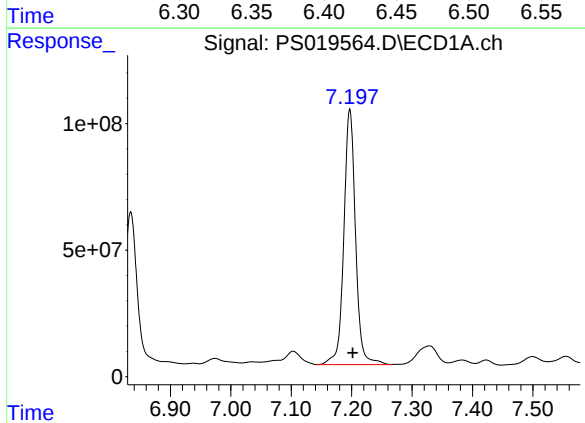
R.T.: 7.035 min
Delta R.T.: -0.017 min
Response: 1422457
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



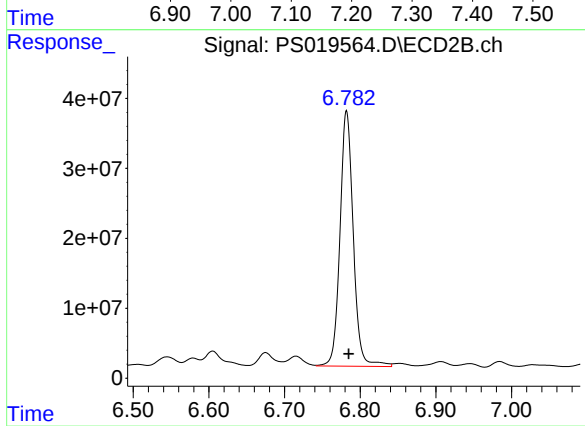
#3 4-Nitrophenol

R.T.: 6.429 min
Delta R.T.: 0.018 min
Response: 15973954
Conc: 37.32 ng/ml



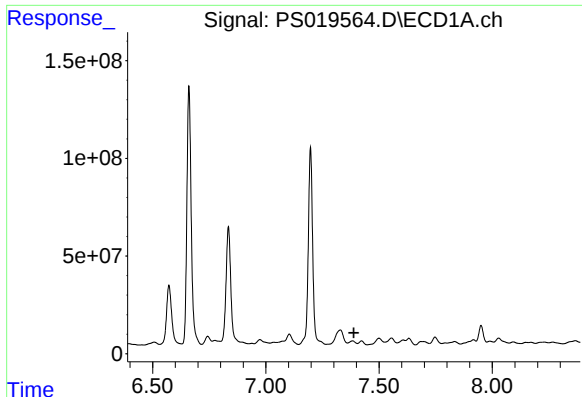
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 1356374639
Conc: 565.35 ng/ml



#4 2,4-DCAA

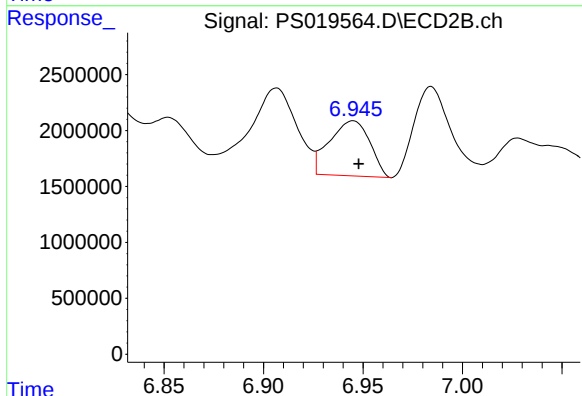
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 446040019
Conc: 575.63 ng/ml



#5 DICAMBA

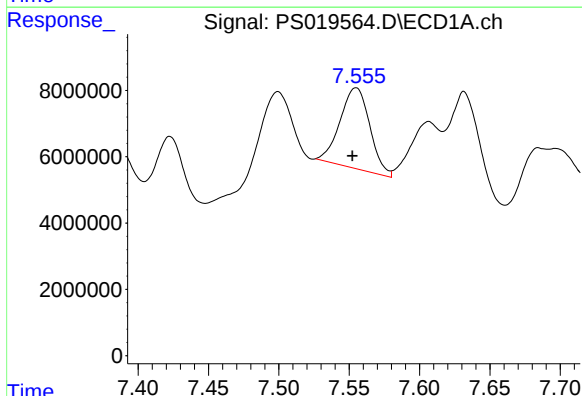
R.T.: 7.383 min
Delta R.T.: -0.006 min
Response: -28886987
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



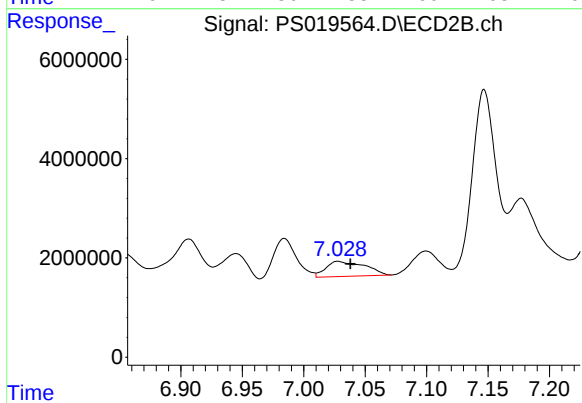
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.003 min
Response: 6943485
Conc: 2.03 ng/ml



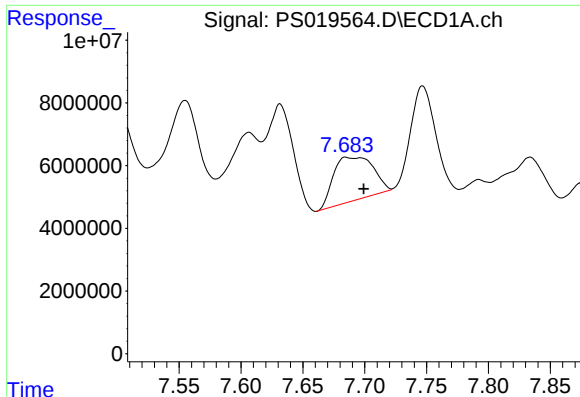
#6 MCP

R.T.: 7.555 min
Delta R.T.: 0.002 min
Response: 35894134
Conc: 4.78 ug/ml



#6 MCP

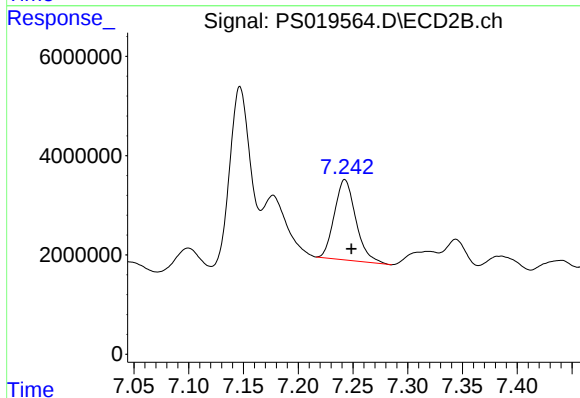
R.T.: 7.028 min
Delta R.T.: -0.010 min
Response: 6574030
Conc: 2.43 ug/ml



#7 MCPA

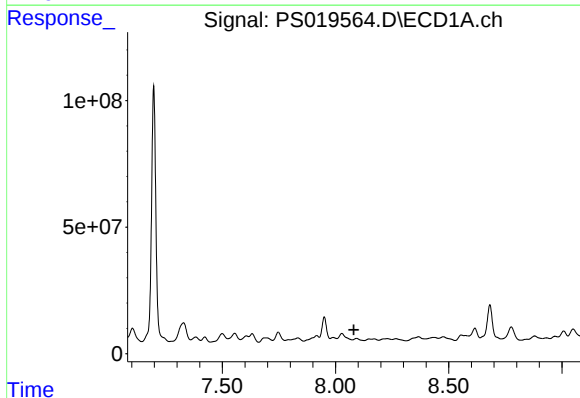
R.T.: 7.695 min
Delta R.T.: -0.004 min
Response: 30985749
Conc: 2.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



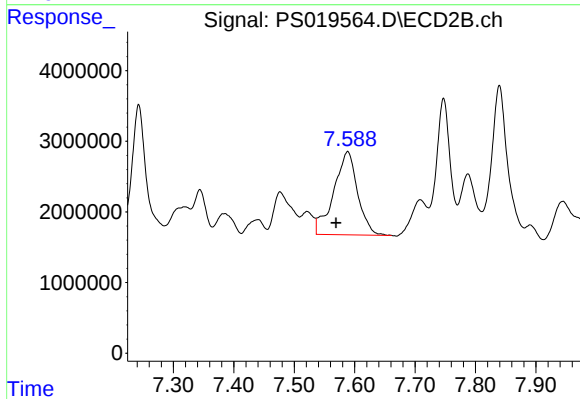
#7 MCPA

R.T.: 7.243 min
Delta R.T.: -0.006 min
Response: 22055471
Conc: 5.74 ug/ml



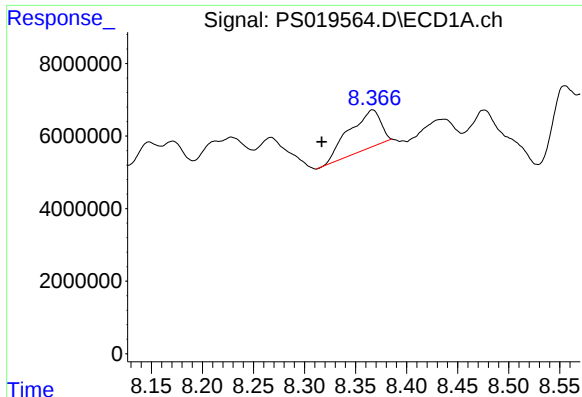
#8 DICHLORPROP

R.T.: 8.093 min
Delta R.T.: 0.012 min
Response: -8640412
Conc: N.D.



#8 DICHLORPROP

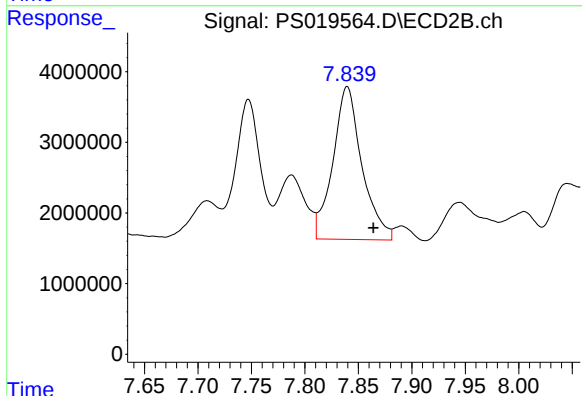
R.T.: 7.589 min
Delta R.T.: 0.019 min
Response: 32155030
Conc: 36.40 ng/ml



#9 2,4-D

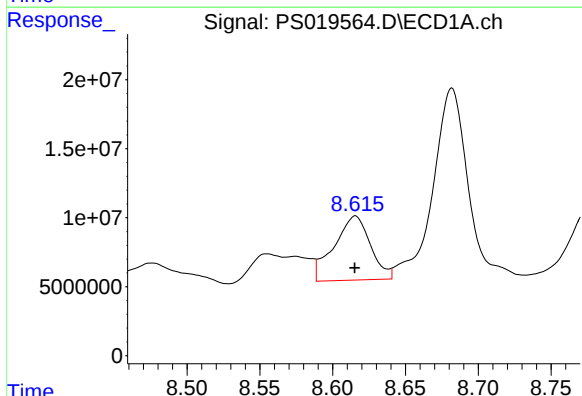
R.T.: 8.366 min
Delta R.T.: 0.049 min
Response: 21276198
Conc: 7.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



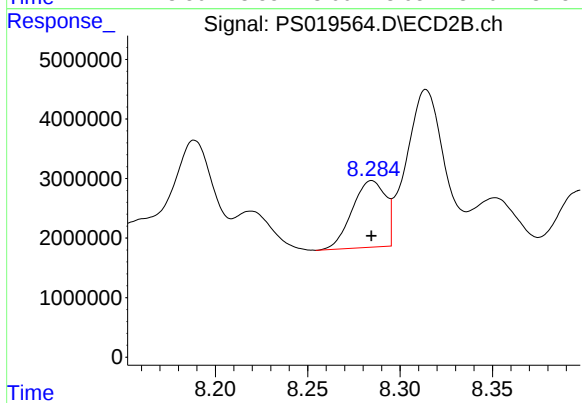
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.025 min
Response: 40896563
Conc: 38.34 ng/ml



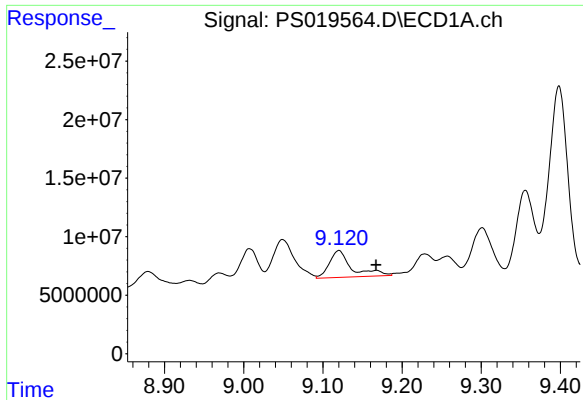
#10 Pentachlorophenol

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 80873403
Conc: 2.34 ng/ml



#10 Pentachlorophenol

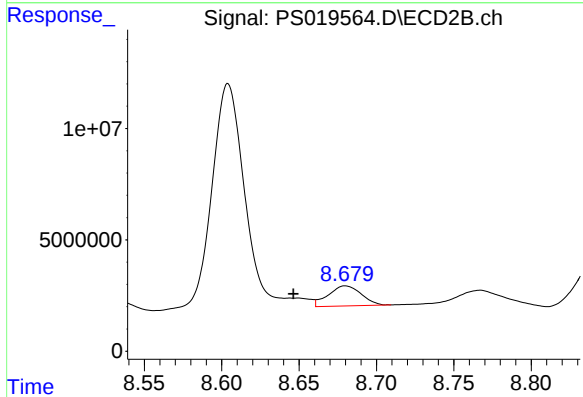
R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 14018188
Conc: 1.20 ng/ml



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

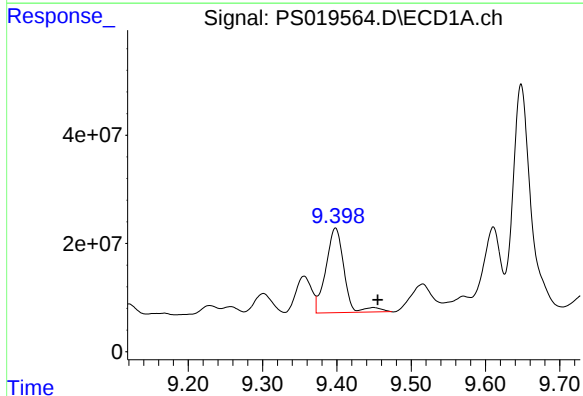
R.T.: 9.120 min
Delta R.T.: -0.047 min
Response: 45019659
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



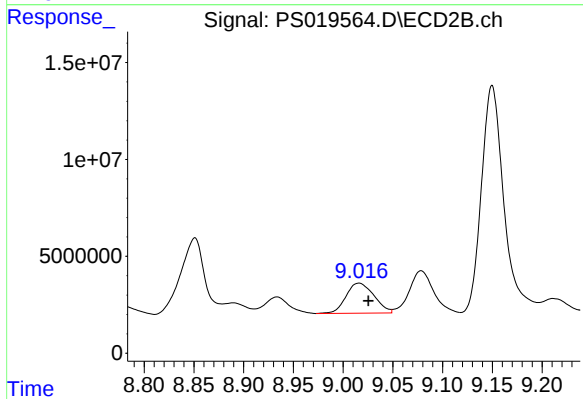
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: 0.033 min
Response: 13334939
Conc: 2.65 ng/ml



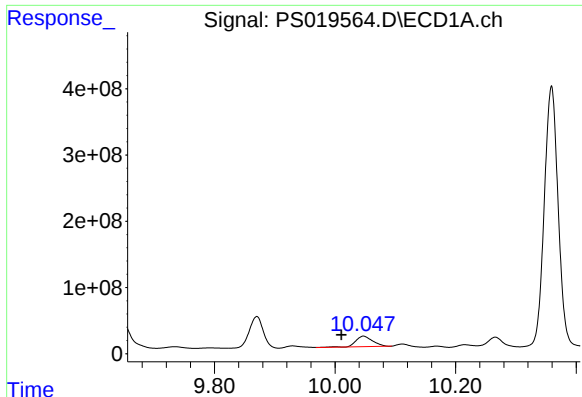
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.057 min
Response: 266991302
Conc: 14.19 ng/ml



#12 2,4,5-T

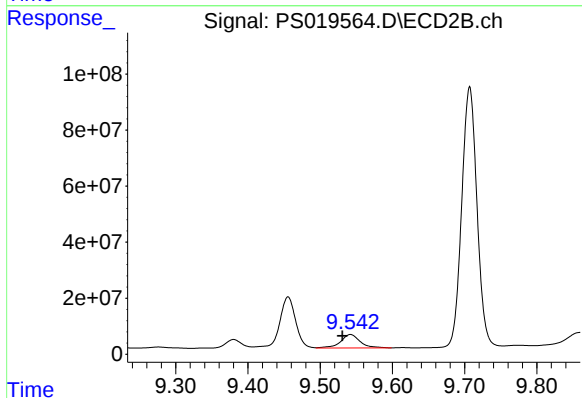
R.T.: 9.016 min
Delta R.T.: -0.009 min
Response: 30373820
Conc: 6.46 ng/ml



#13 2,4-DB

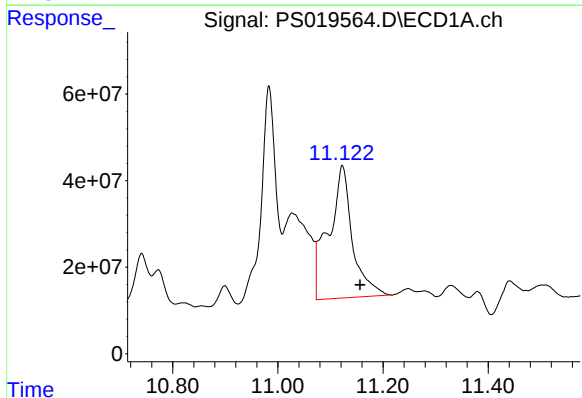
R.T.: 10.048 min
Delta R.T.: 0.037 min
Response: 308923941
Conc: 76.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



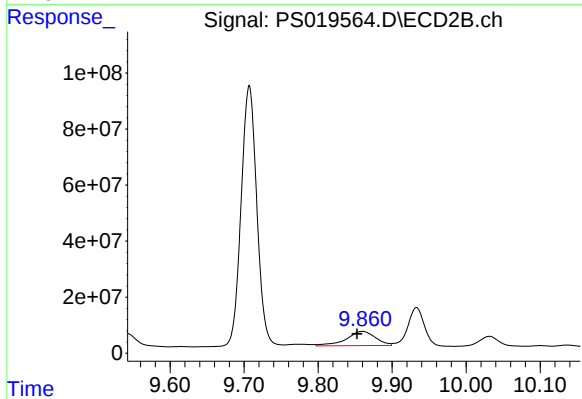
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: 0.011 min
Response: 91346497
Conc: 147.82 ng/ml



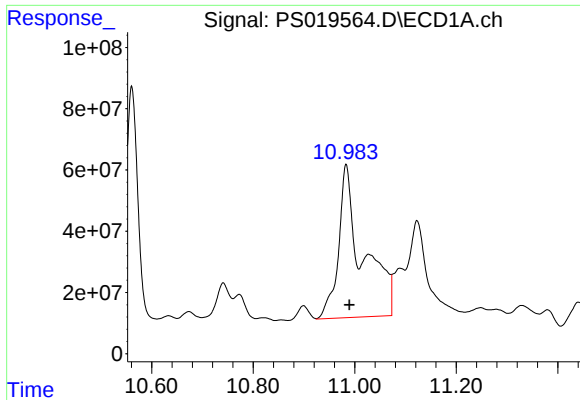
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.034 min
Response: 963564626
Conc: 62.30 ng/ml



#14 DINOSEB

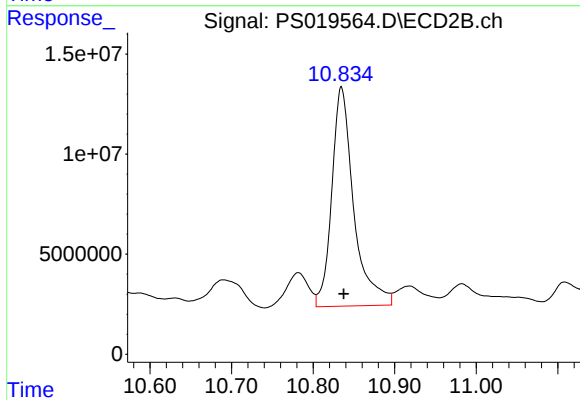
R.T.: 9.860 min
Delta R.T.: 0.007 min
Response: 139525710
Conc: 39.27 ng/ml



#15 Picloram

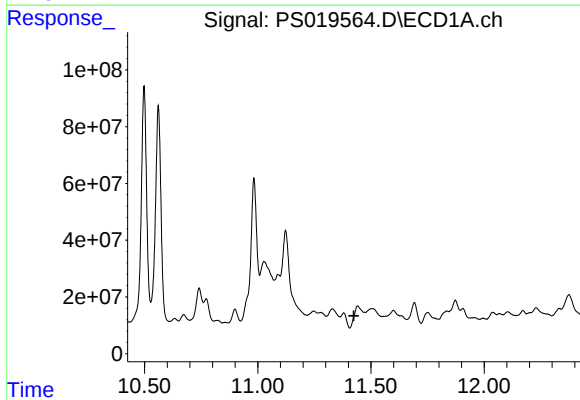
R.T.: 10.983 min
Delta R.T.: -0.006 min
Response: 1650472729
Conc: 55.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



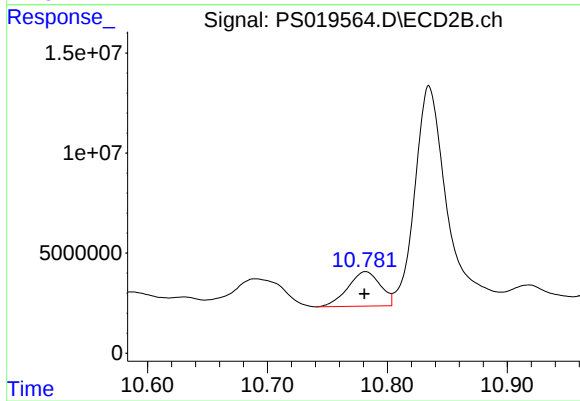
#15 Picloram

R.T.: 10.835 min
Delta R.T.: -0.003 min
Response: 204925276
Conc: 31.86 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: 0.019 min
Response: -46198504
Conc: N.D.



#16 DCPA

R.T.: 10.782 min
Delta R.T.: 0.001 min
Response: 32557823
Conc: 5.27 ng/ml