

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 20:25
 Operator : AJ\MA
 Sample : PB144444BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:16:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.218	6.796	1978.8E6	493.9E6	529.086	680.358 #
Target Compounds							
1) T	Dalapon	2.982f	2.493	256.0E6	123.2E6	57.045	132.734 #
2) T	3,5-DICHL...	6.465	5.998	9130476	28864302	1.836	25.763 #
3) T	4-Nitroph...	7.066	6.461f	49560143	21792902	37.843	54.829 #
5) T	DICAMBA	7.408	6.963	36435644	11000173	2.640	3.400 #
6) T	MCPD	7.578	7.120f	5904842	13981377	<MDL	5.438 #
7) T	MCPA	7.770	7.259	24681080	10998169	1.638	3.029 #
8) T	DICHLORPROP	8.133	7.603	50051738	33526994	14.053	40.121 #
9) T	2,4-D	8.336	7.863	18013441	10437898	4.389	10.998 #
10) T	Pentachlo...	8.642	8.304	29621104	10822960	<MDL	1.001 #
11) T	2,4,5-TP ...	9.195	8.665	35389412	10500577	1.777	2.230 #
12) T	2,4,5-T	9.483	9.055	83284550	67896107	4.191	15.723 #
13) T	2,4-DB	10.073	9.563	1451.7E6	514.3E6	412.227	927.847 #
14) T	DINOSEB	11.156	9.880	4529.0E6	316.9E6	295.998	94.523 #
15) T	Picloram	11.018	10.865	1373.1E6	588.9E6	51.240	99.462 #
16) T	DCPA	11.463	10.810	7077813	51957350	<MDL	9.078 #

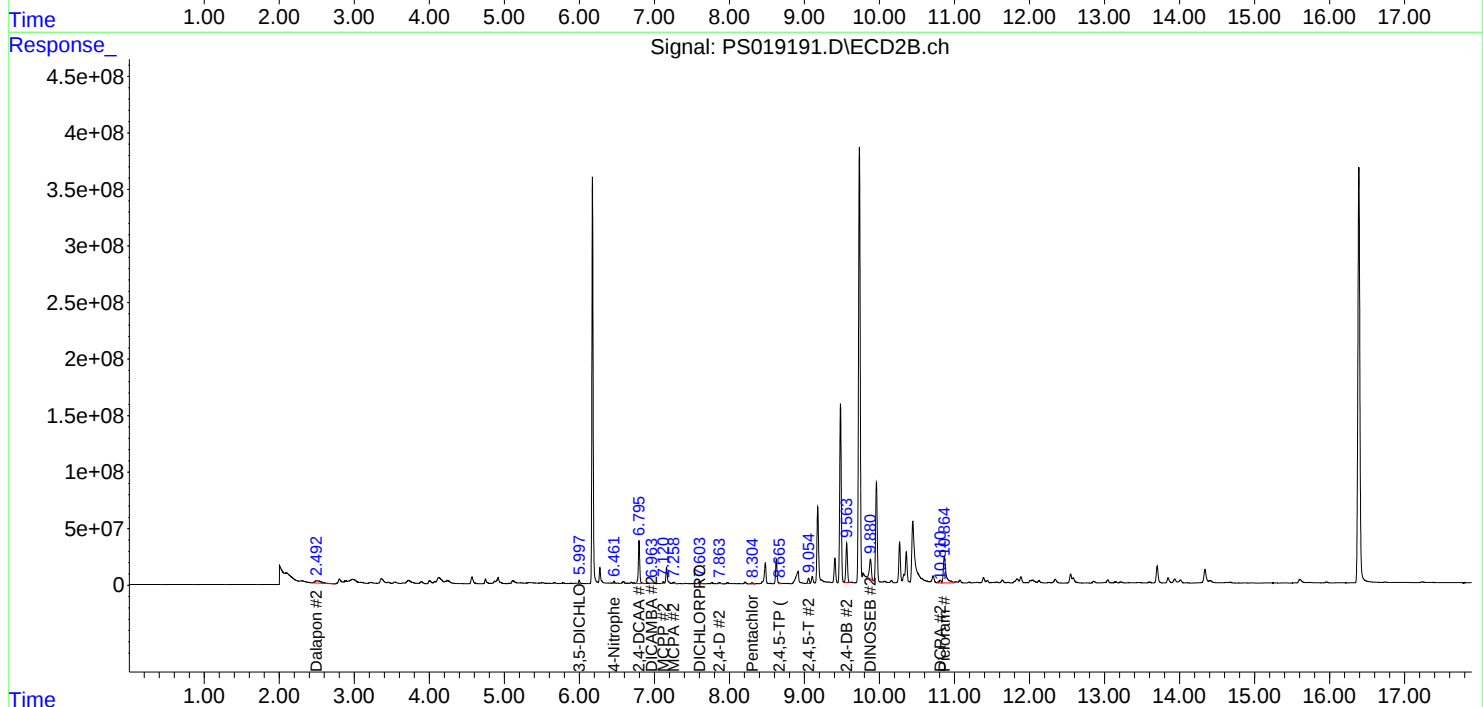
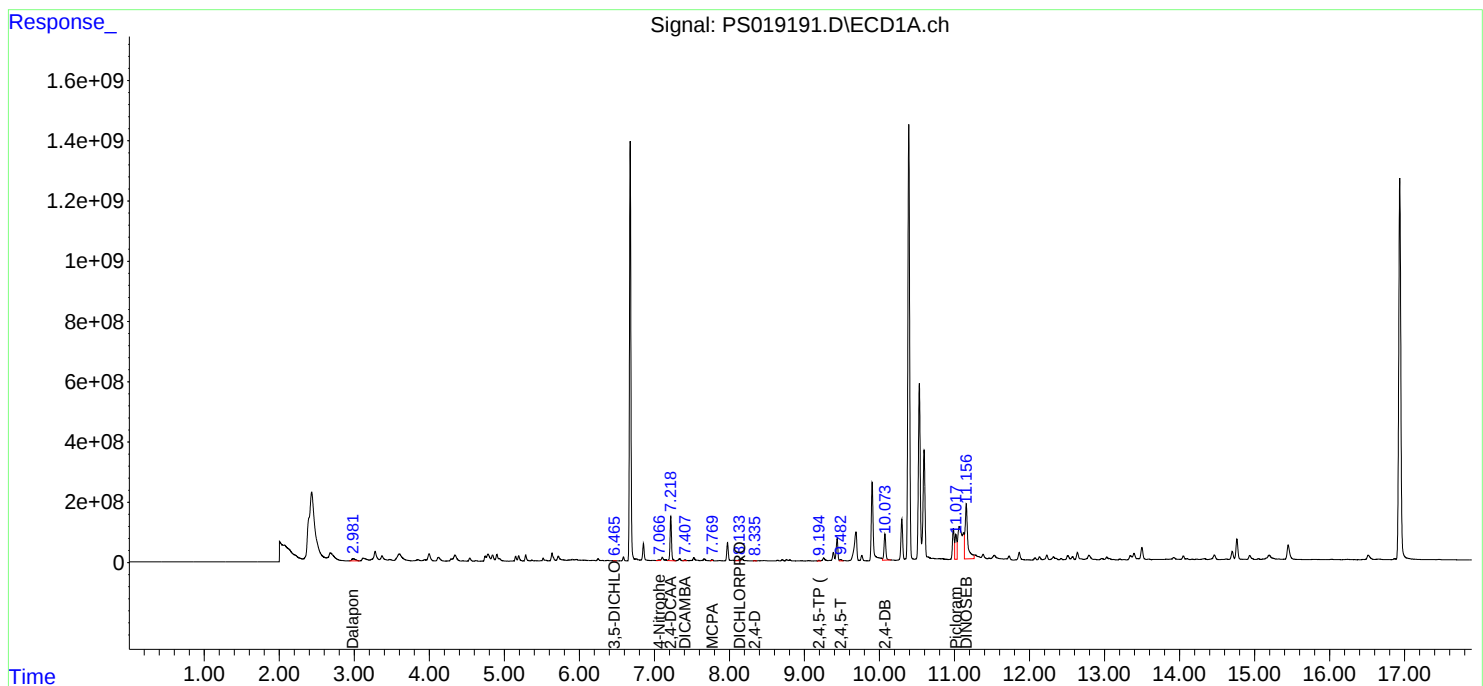
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

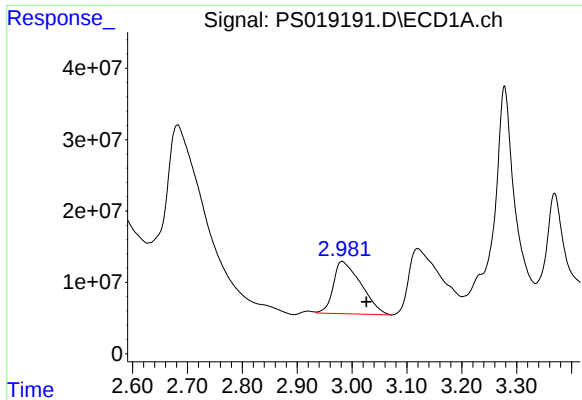
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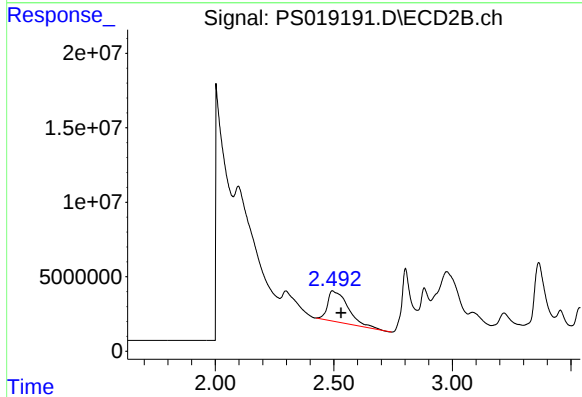




#1 Dalapon

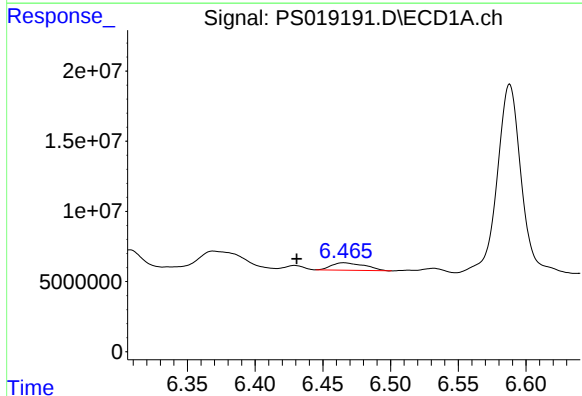
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 256033612
Conc: 57.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



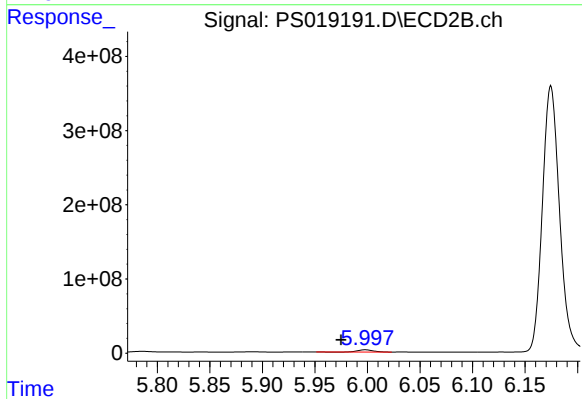
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.037 min
Response: 123239170
Conc: 132.73 ng/ml



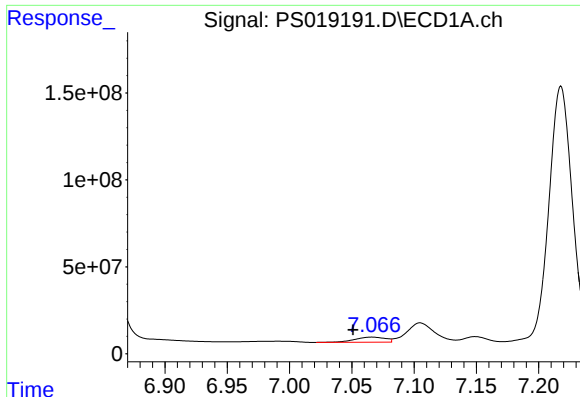
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.465 min
Delta R.T.: 0.035 min
Response: 9130476
Conc: 1.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

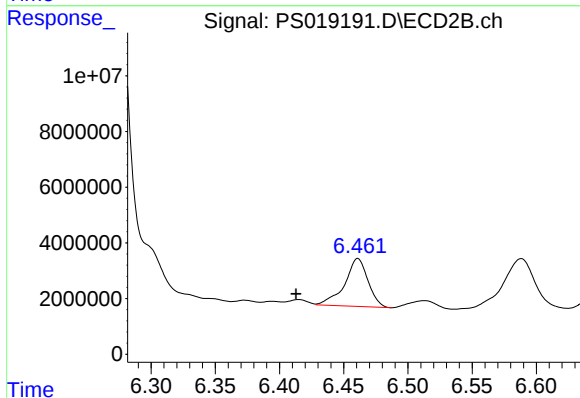
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 28864302
Conc: 25.76 ng/ml



#3 4-Nitrophenol

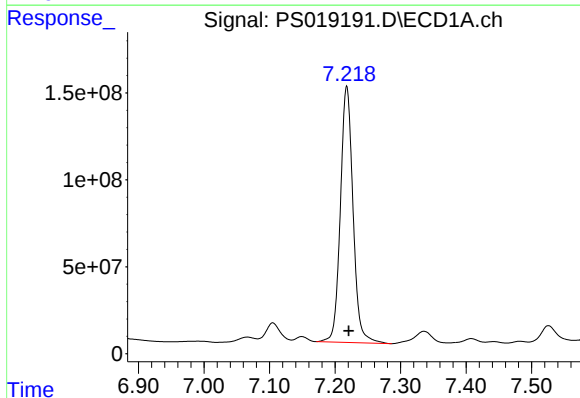
R.T.: 7.066 min
Delta R.T.: 0.015 min
Response: 49560143
Conc: 37.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



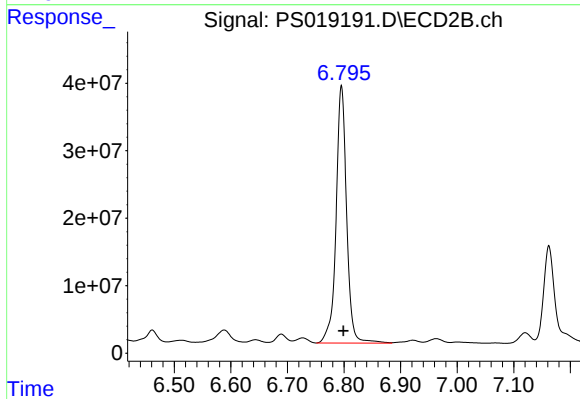
#3 4-Nitrophenol

R.T.: 6.461 min
Delta R.T.: 0.048 min
Response: 21792902
Conc: 54.83 ng/ml



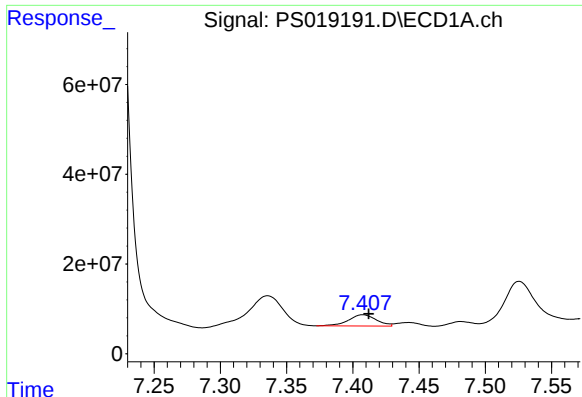
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 1978809507
Conc: 529.09 ng/ml



#4 2,4-DCAA

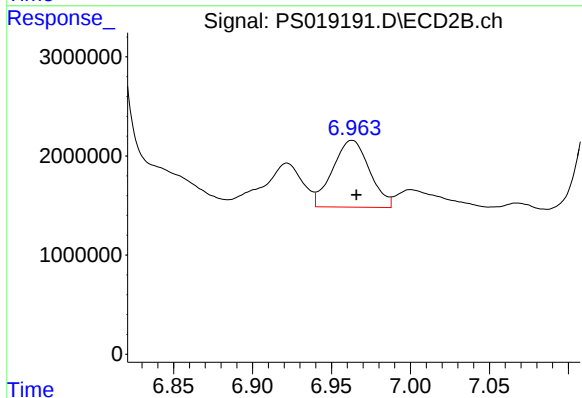
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 493856295
Conc: 680.36 ng/ml



#5 DICAMBA

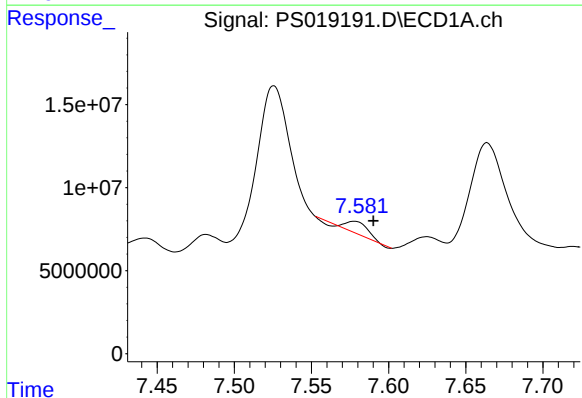
R.T.: 7.408 min
Delta R.T.: -0.004 min
Response: 36435644
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



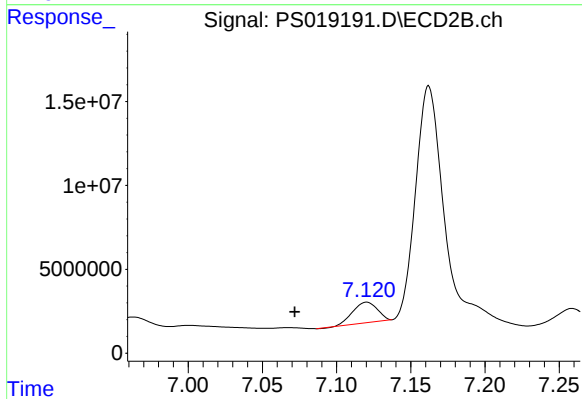
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.003 min
Response: 11000173
Conc: 3.40 ng/ml



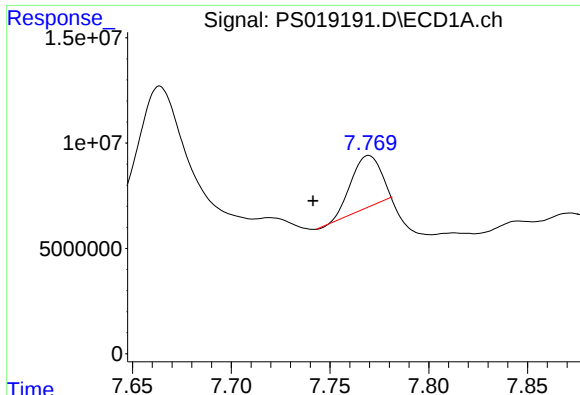
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: 5904842
Conc: N.D.



#6 MCP

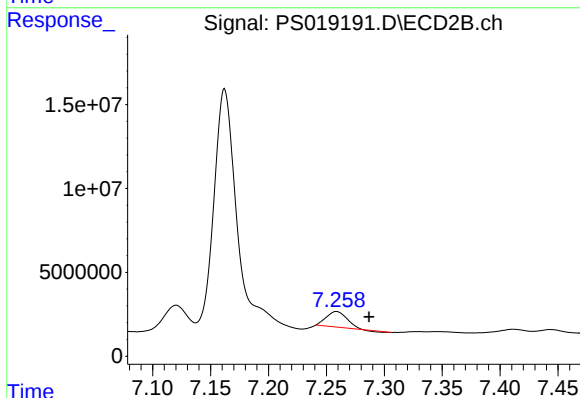
R.T.: 7.120 min
Delta R.T.: 0.048 min
Response: 13981377
Conc: 5.44 ug/ml



#7 MCPA

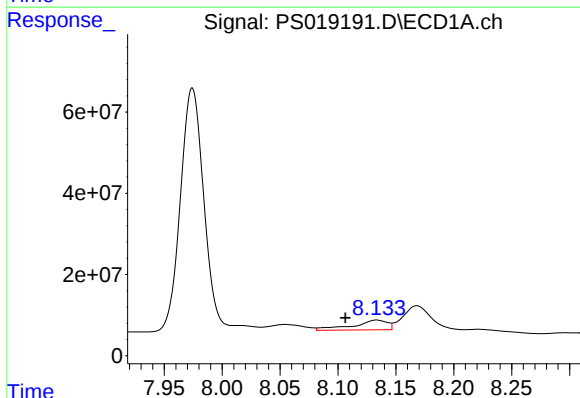
R.T.: 7.770 min
Delta R.T.: 0.028 min
Response: 24681080
Conc: 1.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



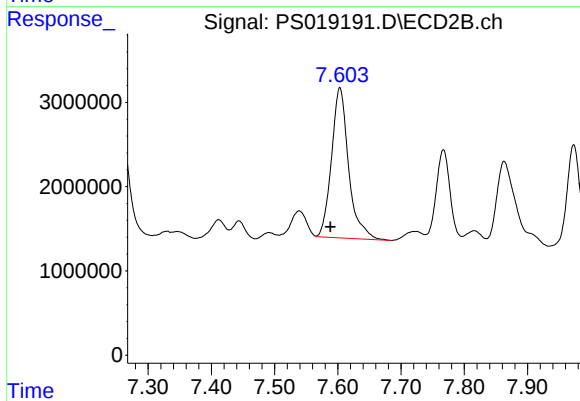
#7 MCPA

R.T.: 7.259 min
Delta R.T.: -0.028 min
Response: 10998169
Conc: 3.03 ug/ml



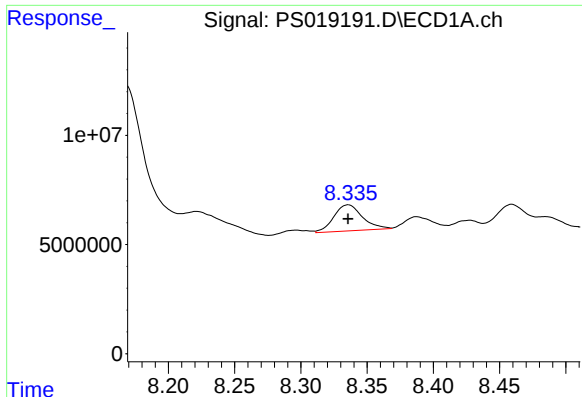
#8 DICHLORPROP

R.T.: 8.133 min
Delta R.T.: 0.027 min
Response: 50051738
Conc: 14.05 ng/ml



#8 DICHLORPROP

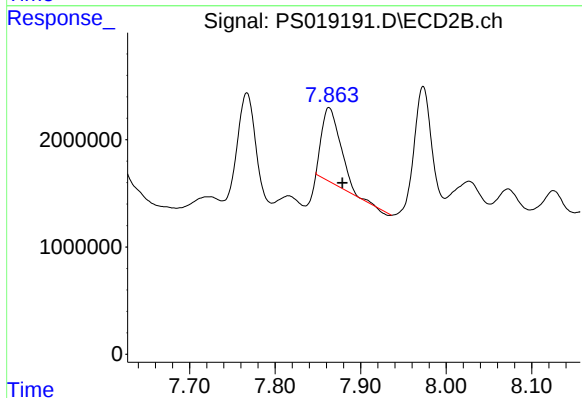
R.T.: 7.603 min
Delta R.T.: 0.015 min
Response: 33526994
Conc: 40.12 ng/ml



#9 2,4-D

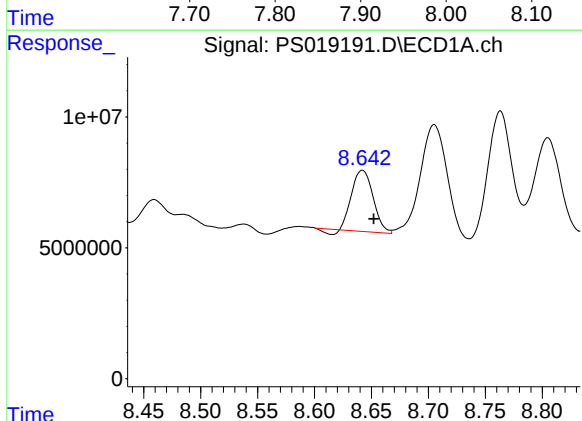
R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 18013441
Conc: 4.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



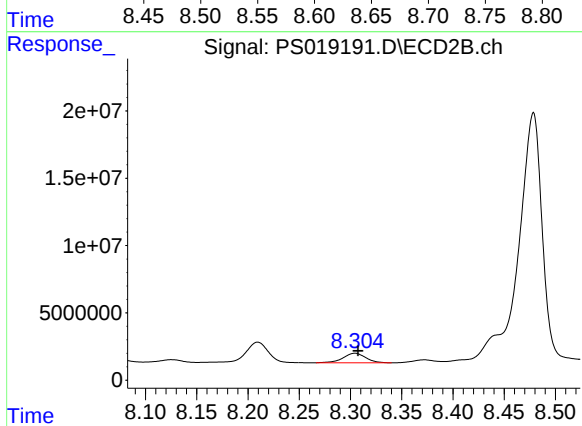
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: -0.016 min
Response: 10437898
Conc: 11.00 ng/ml



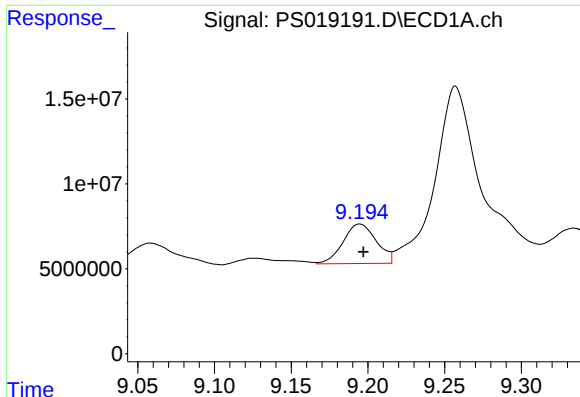
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 29621104
Conc: N.D.



#10 Pentachlorophenol

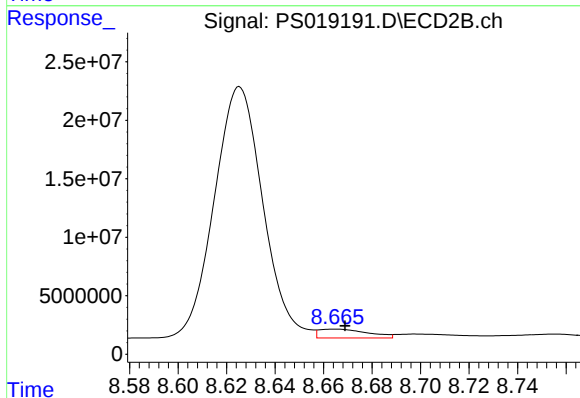
R.T.: 8.304 min
Delta R.T.: -0.003 min
Response: 10822960
Conc: 1.00 ng/ml



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

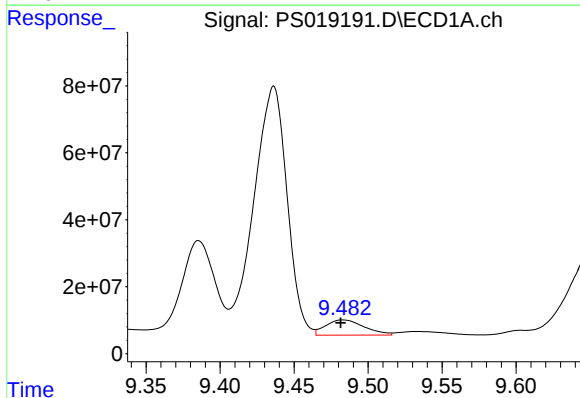
R.T.: 9.195 min
Delta R.T.: -0.002 min
Response: 35389412
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



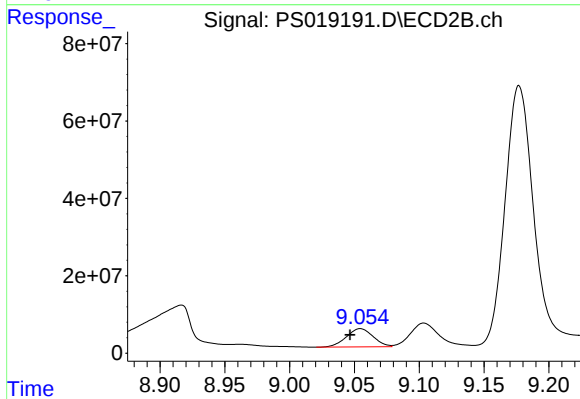
#11 2,4,5-TP (SILVEX)

R.T.: 8.665 min
Delta R.T.: -0.004 min
Response: 10500577
Conc: 2.23 ng/ml



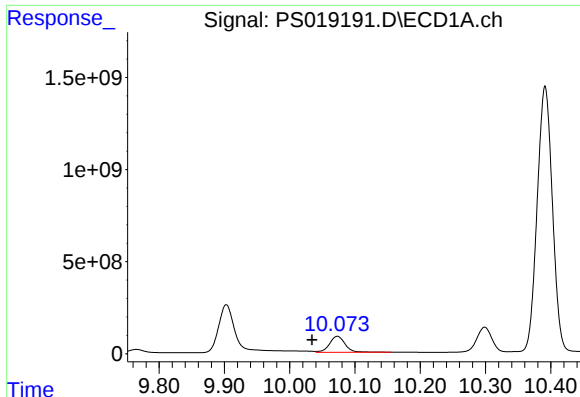
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: 0.001 min
Response: 83284550
Conc: 4.19 ng/ml



#12 2,4,5-T

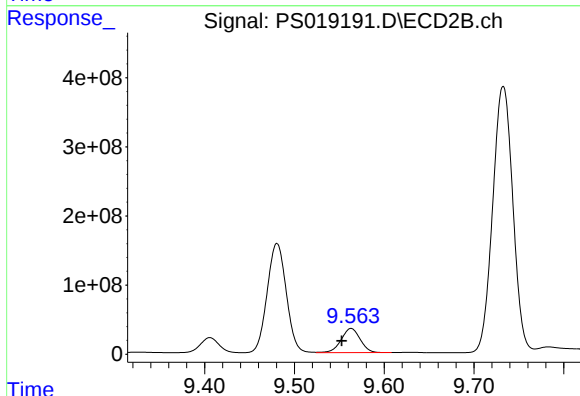
R.T.: 9.055 min
Delta R.T.: 0.008 min
Response: 67896107
Conc: 15.72 ng/ml



#13 2,4-DB

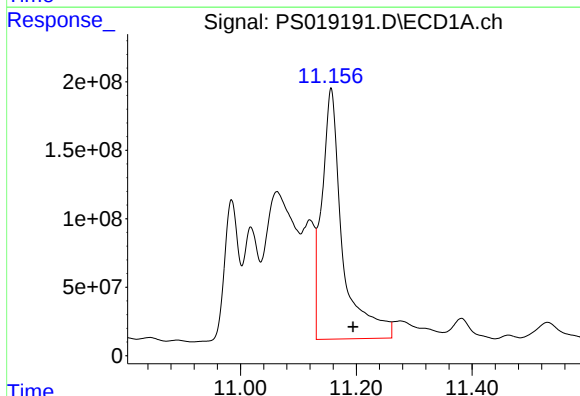
R.T.: 10.073 min
Delta R.T.: 0.039 min
Response: 1451745704
Conc: 412.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



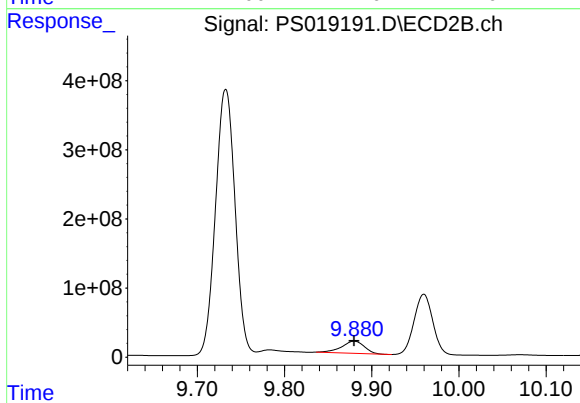
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.010 min
Response: 514319923
Conc: 927.85 ng/ml



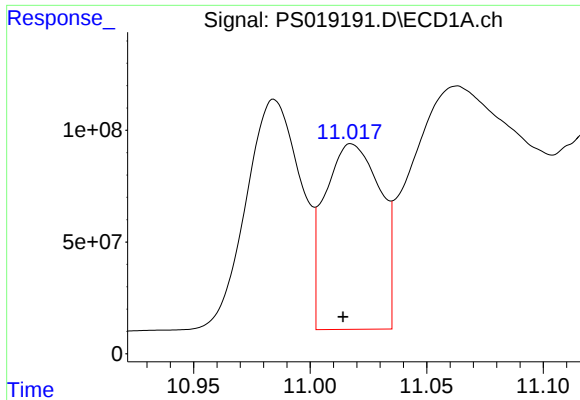
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.038 min
Response: 4528970935
Conc: 296.00 ng/ml



#14 DINOSEB

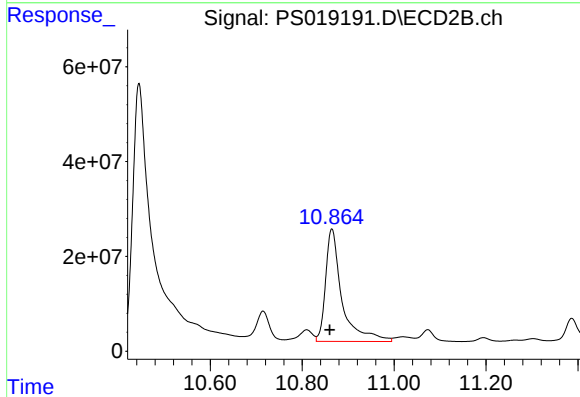
R.T.: 9.880 min
Delta R.T.: 0.000 min
Response: 316922048
Conc: 94.52 ng/ml



#15 Picloram

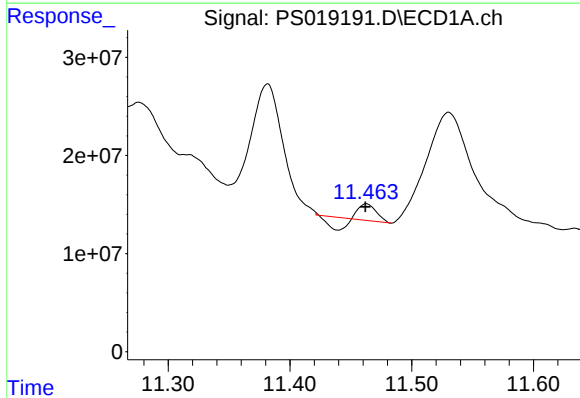
R.T.: 11.018 min
Delta R.T.: 0.004 min
Response: 1373054156
Conc: 51.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



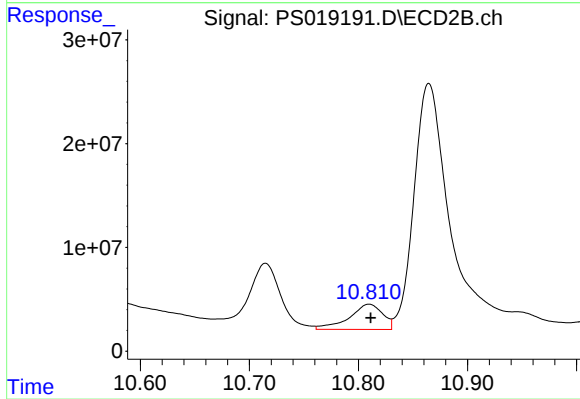
#15 Picloram

R.T.: 10.865 min
Delta R.T.: 0.005 min
Response: 588916806
Conc: 99.46 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: 0.000 min
Response: 7077813
Conc: N.D.



#16 DCPA

R.T.: 10.810 min
Delta R.T.: -0.001 min
Response: 51957350
Conc: 9.08 ng/ml