

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 14:27
 Operator : AJ\MA
 Sample : N2548-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:13:41 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	1034.8E6	265.9E6	276.673	366.273 #
Target Compounds							
1) T	Dalapon	2.982f	2.492	253.5E6	88426218	56.485	95.239 #
2) T	3,5-DICHL...	6.466	5.998	8088275	14949498	1.627	13.343 #
3) T	4-Nitroph...	7.066	6.381	65791256	3304955	50.237	8.315 #
5) T	DICAMBA	7.421	6.965	26965622	3479117	1.954	1.075 #
6) T	MCP	7.580	7.034	10871841	9610640	<MDL	3.738 #
7) T	MCPA	7.768	7.307	17310528	1752962	1.149	<MDL #
8) T	DICHLORPROP	8.130	7.602	63424495	21743029	17.807	26.020 #
9) T	2,4-D	8.332	7.909	25240845	15990533	6.150	16.848 #
10) T	Pentachlo...	8.704f	8.304	47687395	2699803	1.034	<MDL #
11) T	2,4,5-TP ...	9.190	8.701	15792140	7958841	<MDL	1.690 #
12) T	2,4,5-T	9.500	9.055	8690117	47971118	<MDL	11.109 #
13) T	2,4-DB	10.073	9.563	1364.2E6	478.5E6	387.358	863.236 #
14) T	DINOSEB	11.156	9.879	4767.2E6	312.9E6	311.568	93.313 #
15) T	Picloram	10.984	10.875	1835.8E6	253.4E6	68.510	42.798 #
16) T	DCPA	11.529f	10.811	-23400904	44946434	N.D.	7.853

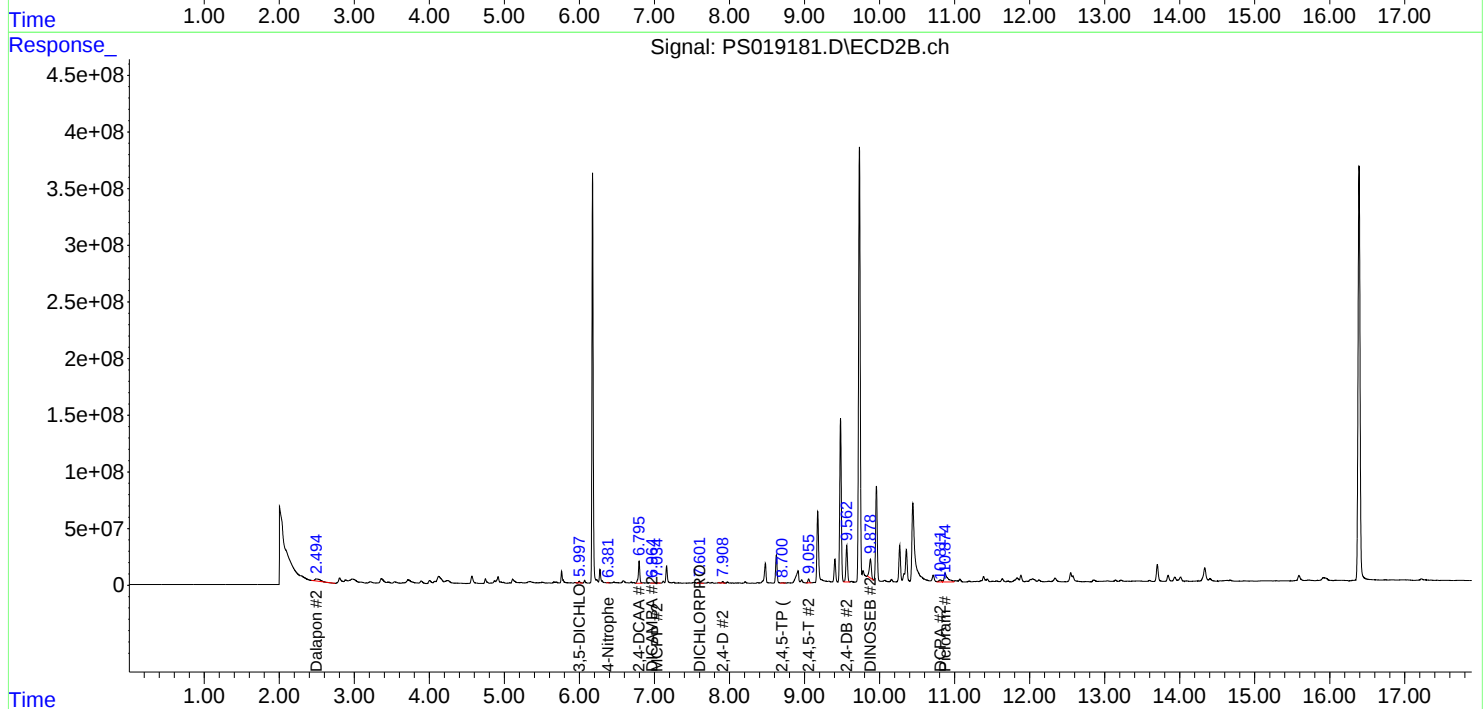
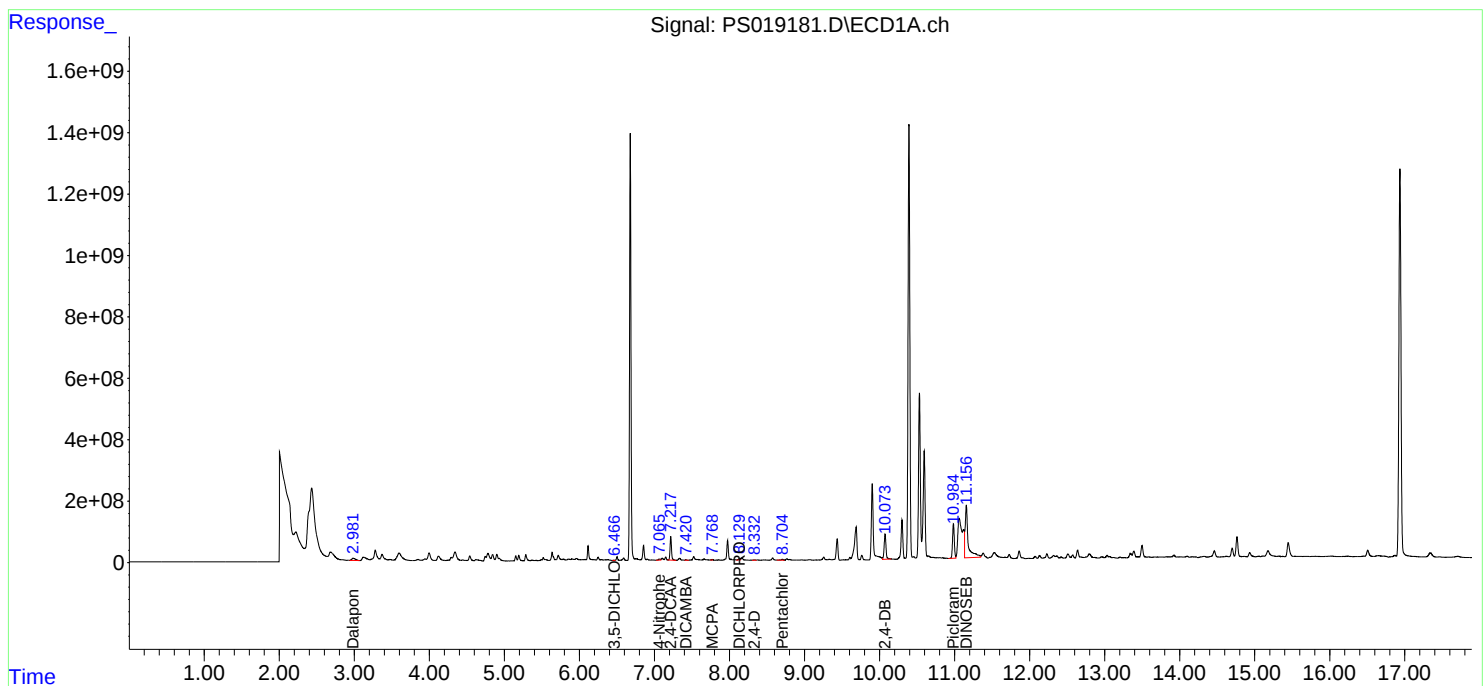
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

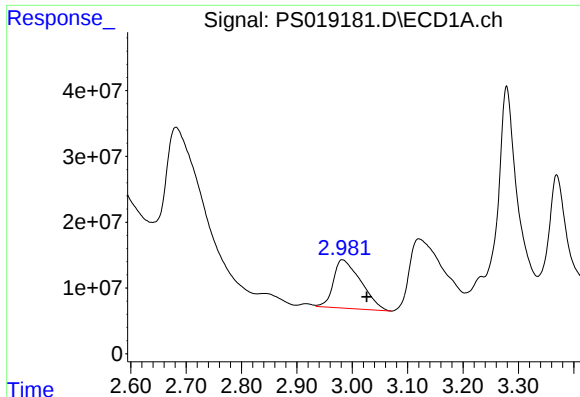
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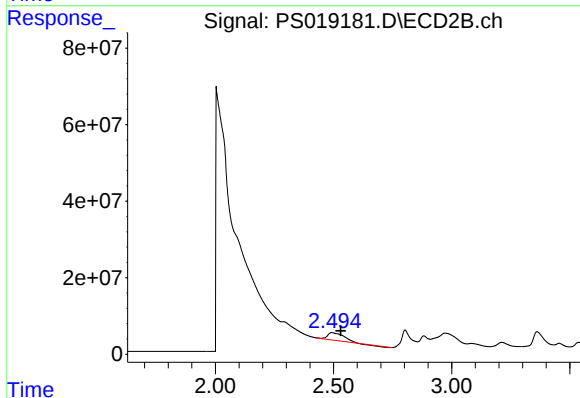




#1 Dalapon

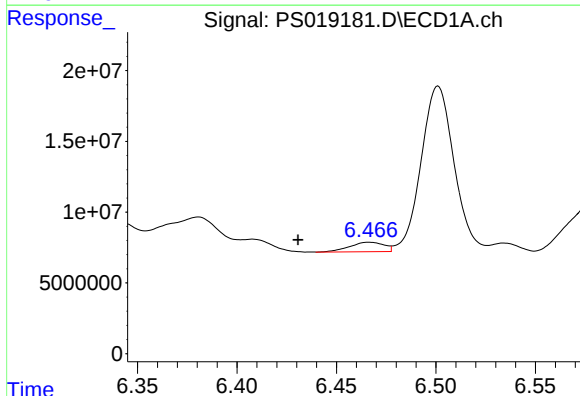
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 253521220
Conc: 56.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



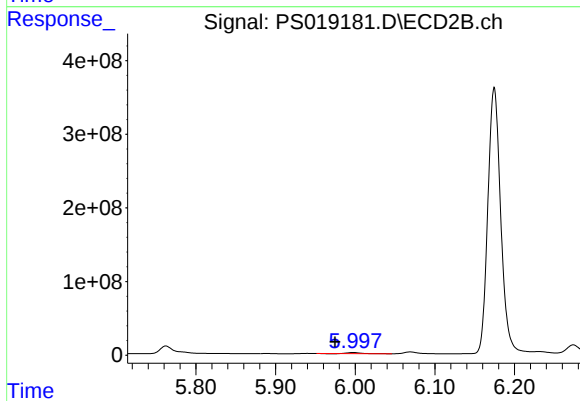
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.039 min
Response: 88426218
Conc: 95.24 ng/ml



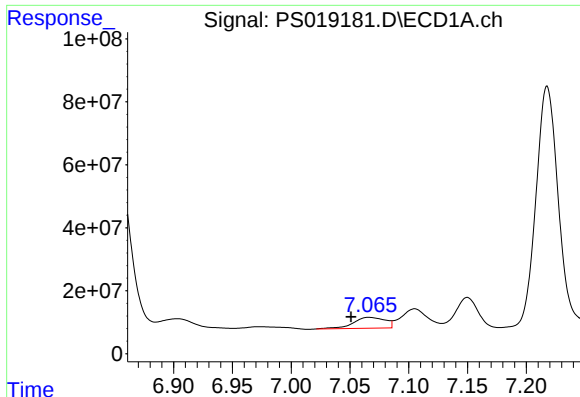
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.466 min
Delta R.T.: 0.036 min
Response: 8088275
Conc: 1.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

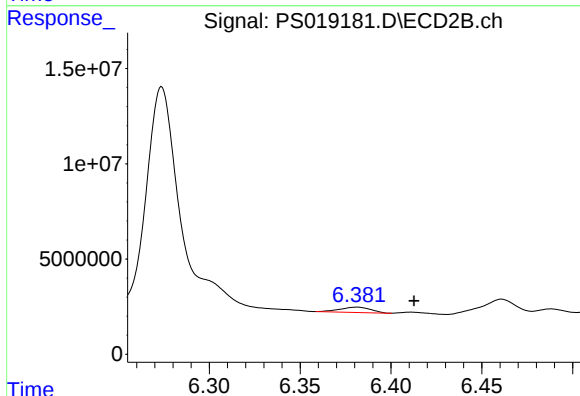
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 14949498
Conc: 13.34 ng/ml



#3 4-Nitrophenol

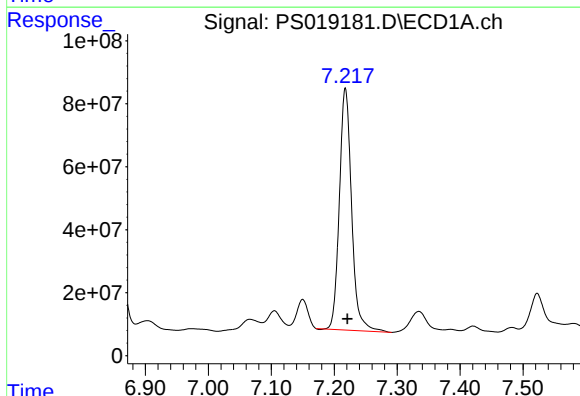
R.T.: 7.066 min
Delta R.T.: 0.015 min
Response: 65791256
Conc: 50.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



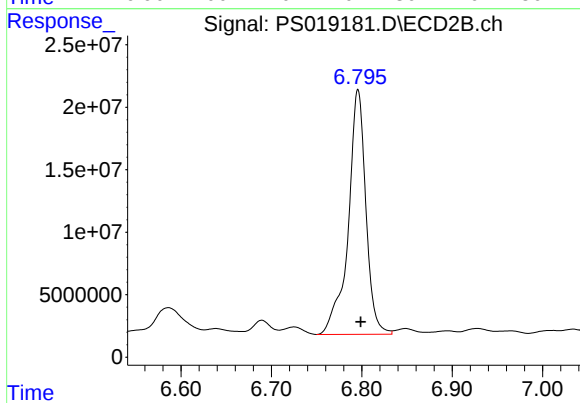
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: -0.032 min
Response: 3304955
Conc: 8.31 ng/ml



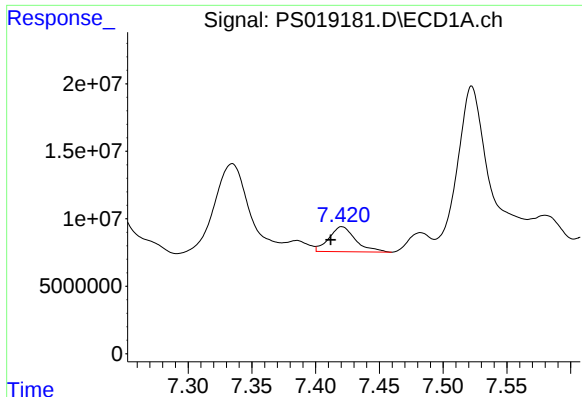
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 1034770520
Conc: 276.67 ng/ml



#4 2,4-DCAA

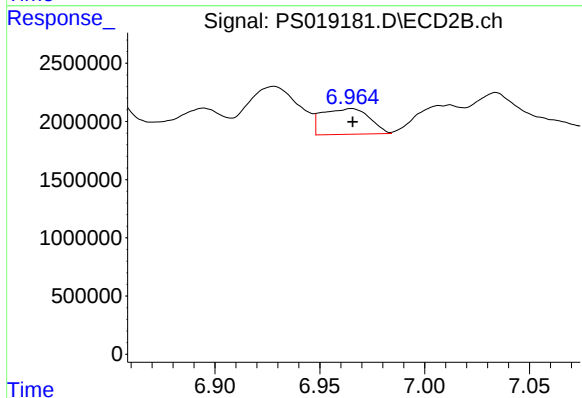
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 265869503
Conc: 366.27 ng/ml



#5 DICAMBA

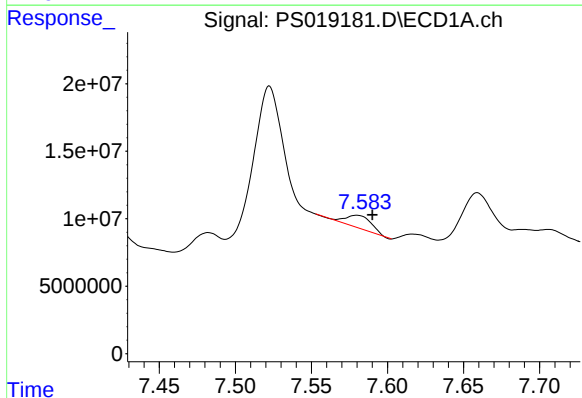
R.T.: 7.421 min
Delta R.T.: 0.009 min
Response: 26965622
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



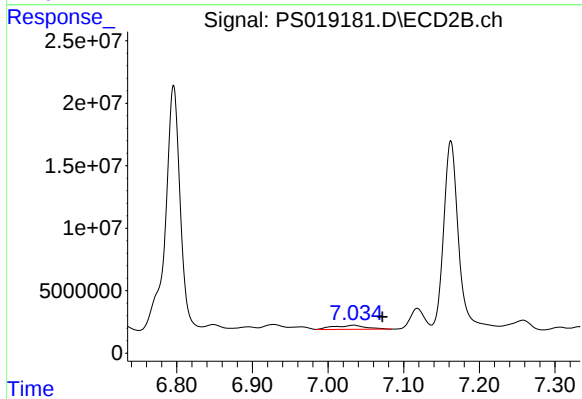
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 3479117
Conc: 1.08 ng/ml



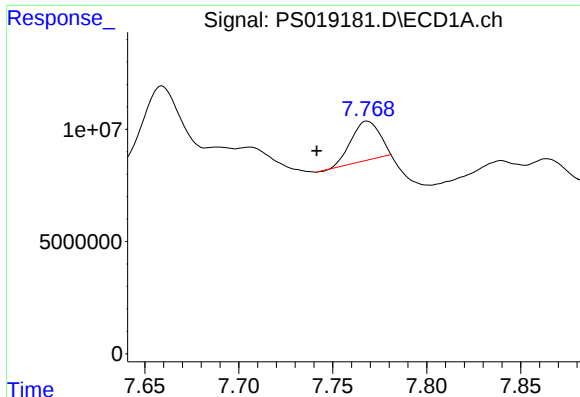
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.010 min
Response: 10871841
Conc: N.D.



#6 MCP

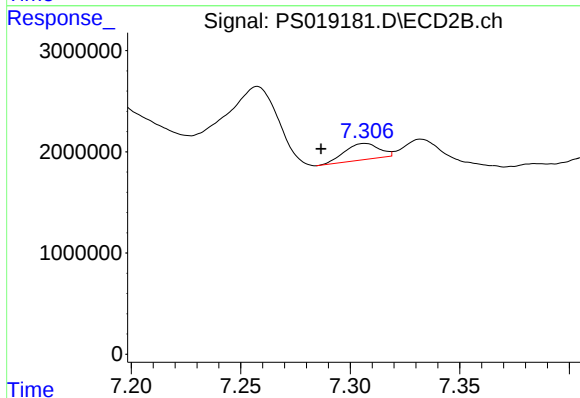
R.T.: 7.034 min
Delta R.T.: -0.038 min
Response: 9610640
Conc: 3.74 ug/ml



#7 MCPA

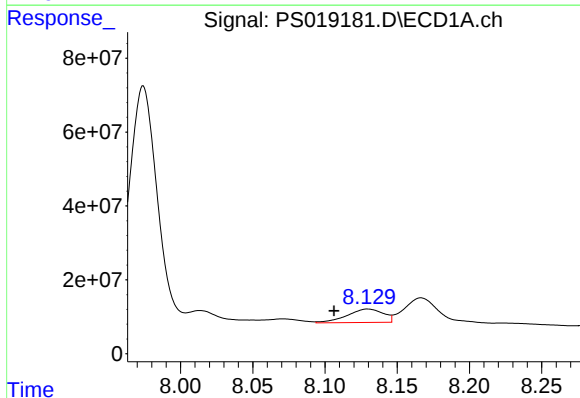
R.T.: 7.768 min
Delta R.T.: 0.027 min
Response: 17310528
Conc: 1.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



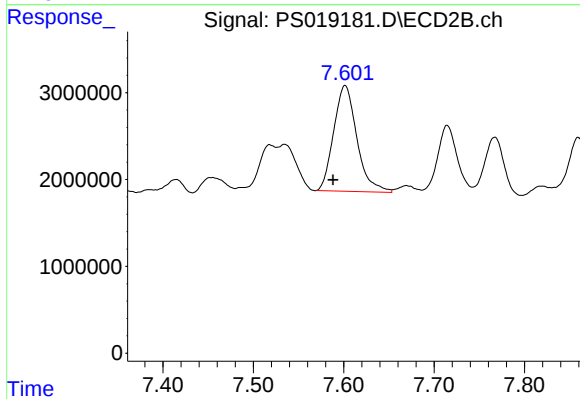
#7 MCPA

R.T.: 7.307 min
Delta R.T.: 0.020 min
Response: 1752962
Conc: N.D.



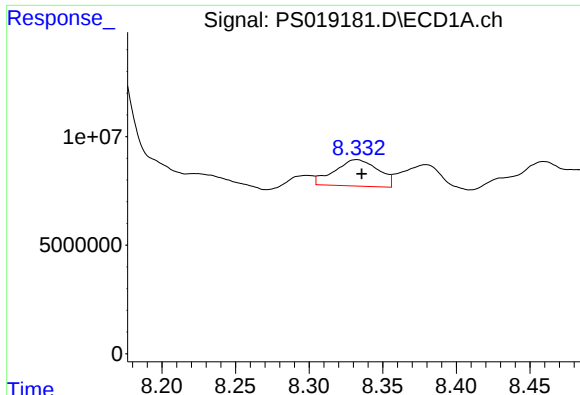
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: 0.023 min
Response: 63424495
Conc: 17.81 ng/ml



#8 DICHLORPROP

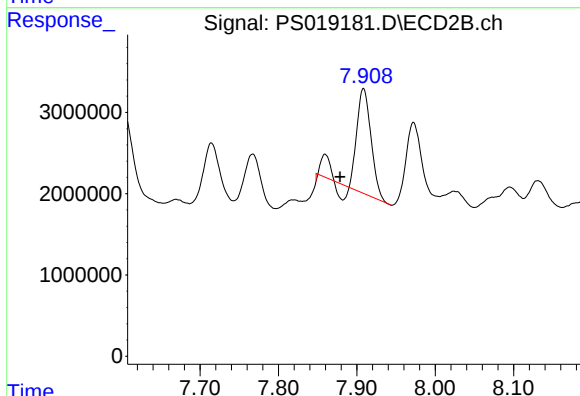
R.T.: 7.602 min
Delta R.T.: 0.013 min
Response: 21743029
Conc: 26.02 ng/ml



#9 2,4-D

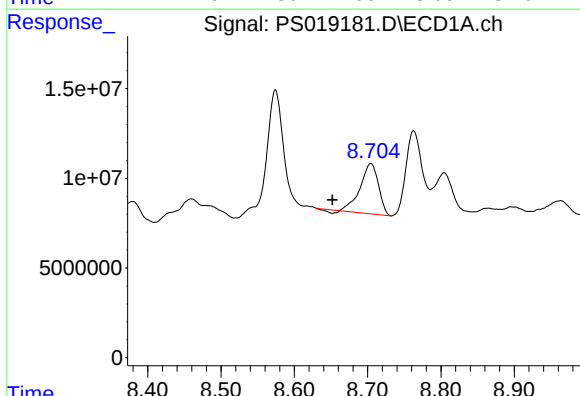
R.T.: 8.332 min
Delta R.T.: -0.003 min
Response: 25240845
Conc: 6.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



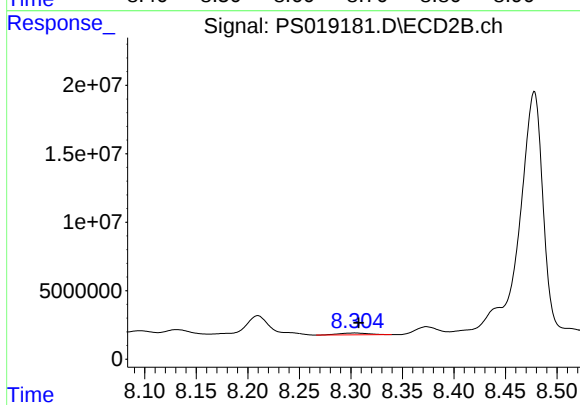
#9 2,4-D

R.T.: 7.909 min
Delta R.T.: 0.030 min
Response: 15990533
Conc: 16.85 ng/ml



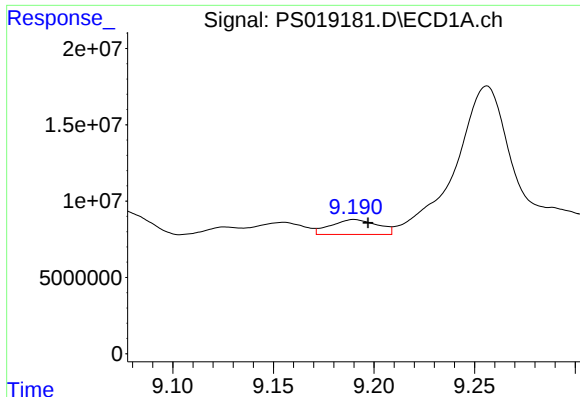
#10 Pentachlorophenol

R.T.: 8.704 min
Delta R.T.: 0.052 min
Response: 47687395
Conc: 1.03 ng/ml



#10 Pentachlorophenol

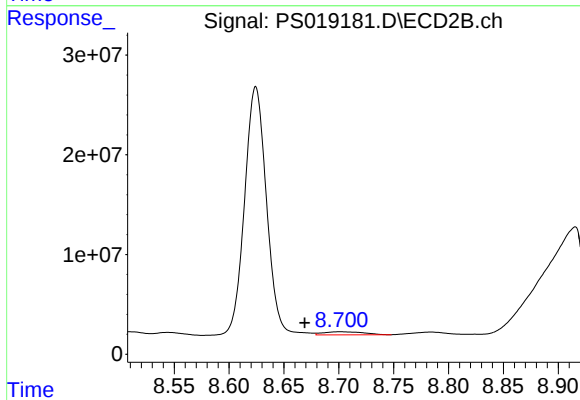
R.T.: 8.304 min
Delta R.T.: -0.004 min
Response: 2699803
Conc: N.D.



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

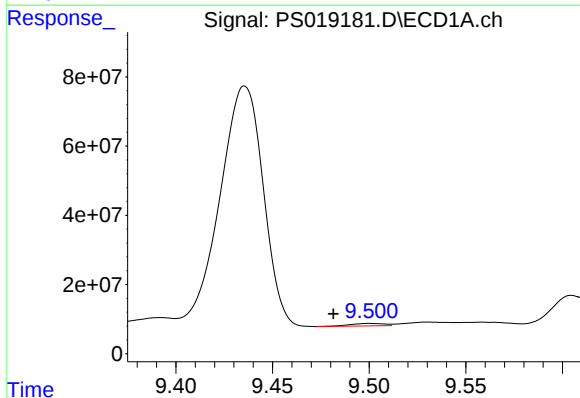
R.T.: 9.190 min
Delta R.T.: -0.007 min
Response: 15792140
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



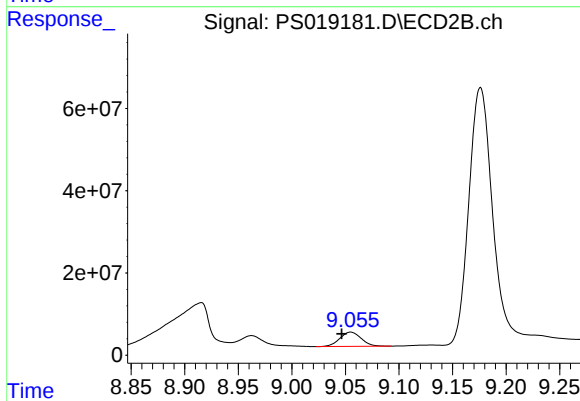
#11 2,4,5-TP (SILVEX)

R.T.: 8.701 min
Delta R.T.: 0.032 min
Response: 7958841
Conc: 1.69 ng/ml



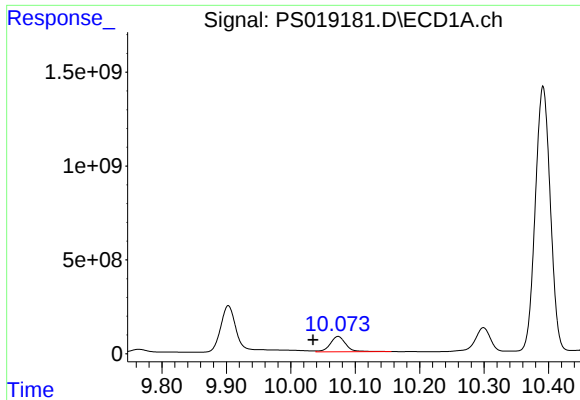
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.019 min
Response: 8690117
Conc: N.D.



#12 2,4,5-T

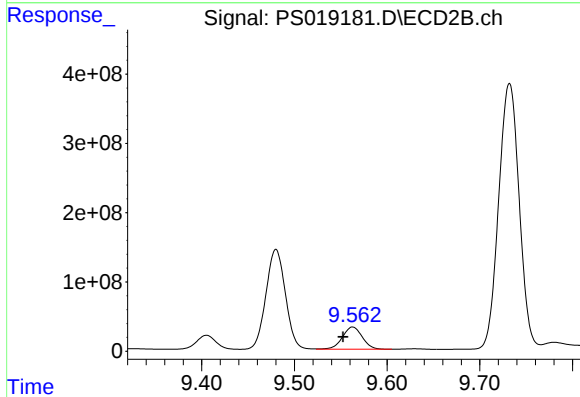
R.T.: 9.055 min
Delta R.T.: 0.008 min
Response: 47971118
Conc: 11.11 ng/ml



#13 2,4-DB

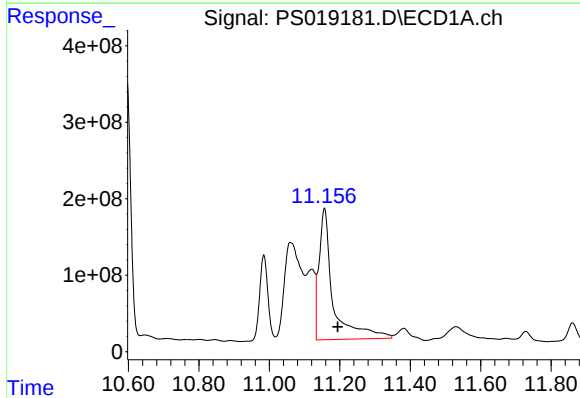
R.T.: 10.073 min
Delta R.T.: 0.039 min
Response: 1364165903
Conc: 387.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



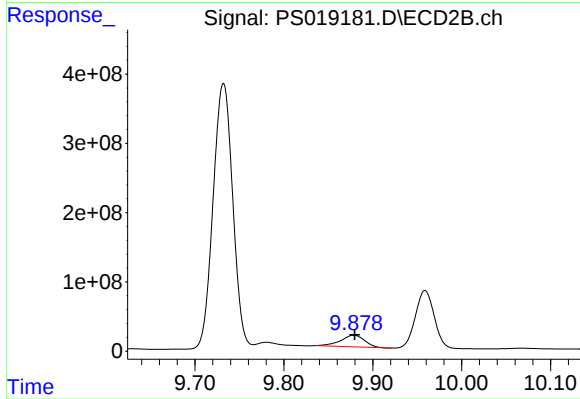
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.010 min
Response: 478504951
Conc: 863.24 ng/ml



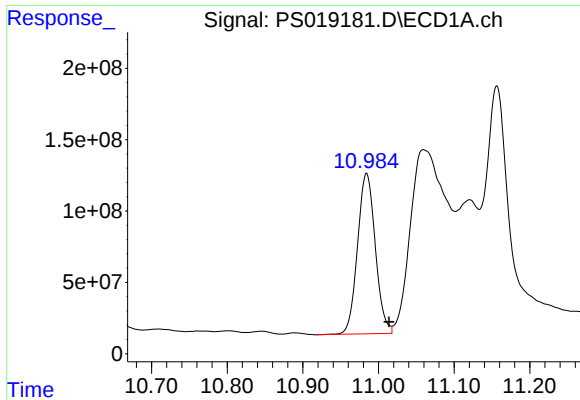
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.038 min
Response: 4767208288
Conc: 311.57 ng/ml



#14 DINOSEB

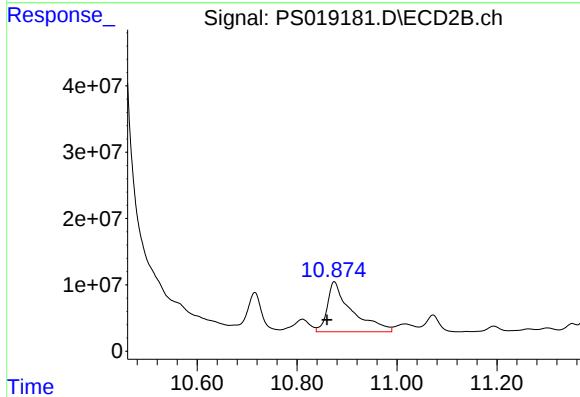
R.T.: 9.879 min
Delta R.T.: -0.001 min
Response: 312864064
Conc: 93.31 ng/ml



#15 Picloram

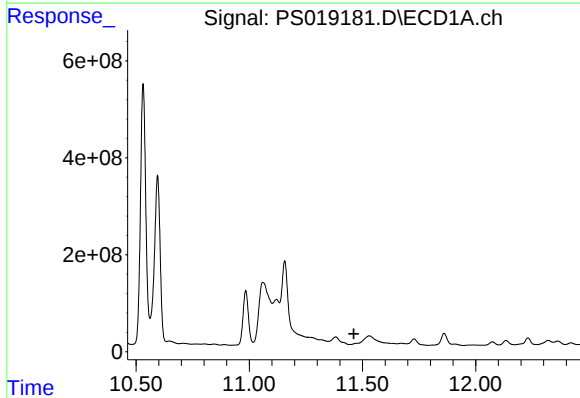
R.T.: 10.984 min
Delta R.T.: -0.030 min
Response: 1835836644
Conc: 68.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



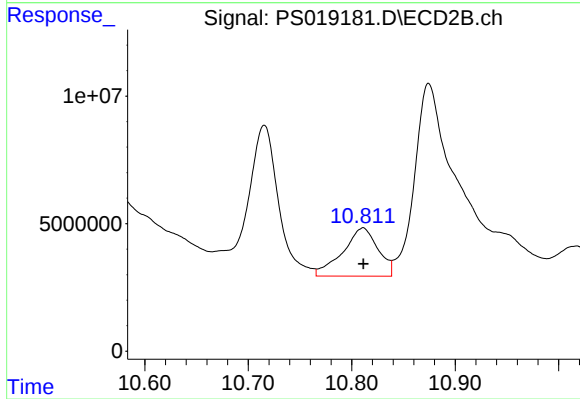
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.015 min
Response: 253409132
Conc: 42.80 ng/ml



#16 DCPA

R.T.: 11.529 min
Delta R.T.: 0.067 min
Response: -23400904
Conc: N.D.



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.000 min
Response: 44946434
Conc: 7.85 ng/ml