

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122619\
 Data File : PS008163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 20:55
 Operator : SM\AJ
 Sample : K6413-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 K005-AA-WC-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 02:54:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 2019
 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	5.371	5.116	429.0E6	106.1E6	212.319	118.486 #
Target Compounds							
1) T	Dalapon	2.023	0.000	22914118	0	9.545	N.D. #
2) T	3,5-DICHL...	4.689	4.454	15295188	34408075	6.157	29.550 #
3) T	4-Nitroph...	5.287	4.790	36231566	5689147	53.017	11.485 #
5) T	DICAMBA	5.459	5.230	146.7E6	13845508	20.169	4.064 #
6) T	MCPD	0.000	5.303	0	6798394	N.D.	2.627
7) T	MCPA	5.824	5.500	31586948	29151156	4.130	7.662 #
8) T	DICHLORPROP	0.000	5.766	0	23752592	N.D.	27.748
9) T	2,4-D	6.401	6.006	43788493	12562696	26.684	12.374 #
10) T	Pentachlo...	6.594	6.383	51811502	21550314	1.978	1.693
11) T	2,4,5-TP ...	7.186	6.698	22580309	114.6E6	2.189	22.926 #
12) T	2,4,5-T	7.437	0.000	48857035	0	4.066	N.D. #
13) T	2,4-DB	7.945	0.000	69615287	0	52.393	N.D. #
14) T	DINOSEB	8.964	7.885	73972428	19957057	7.634	5.329 #
15) T	Picloram	8.822	8.869	62160097	32398801	140.931	4.964 #
16) T	DCPA	9.215	8.739	15084099	15982981	1.112	2.396 #

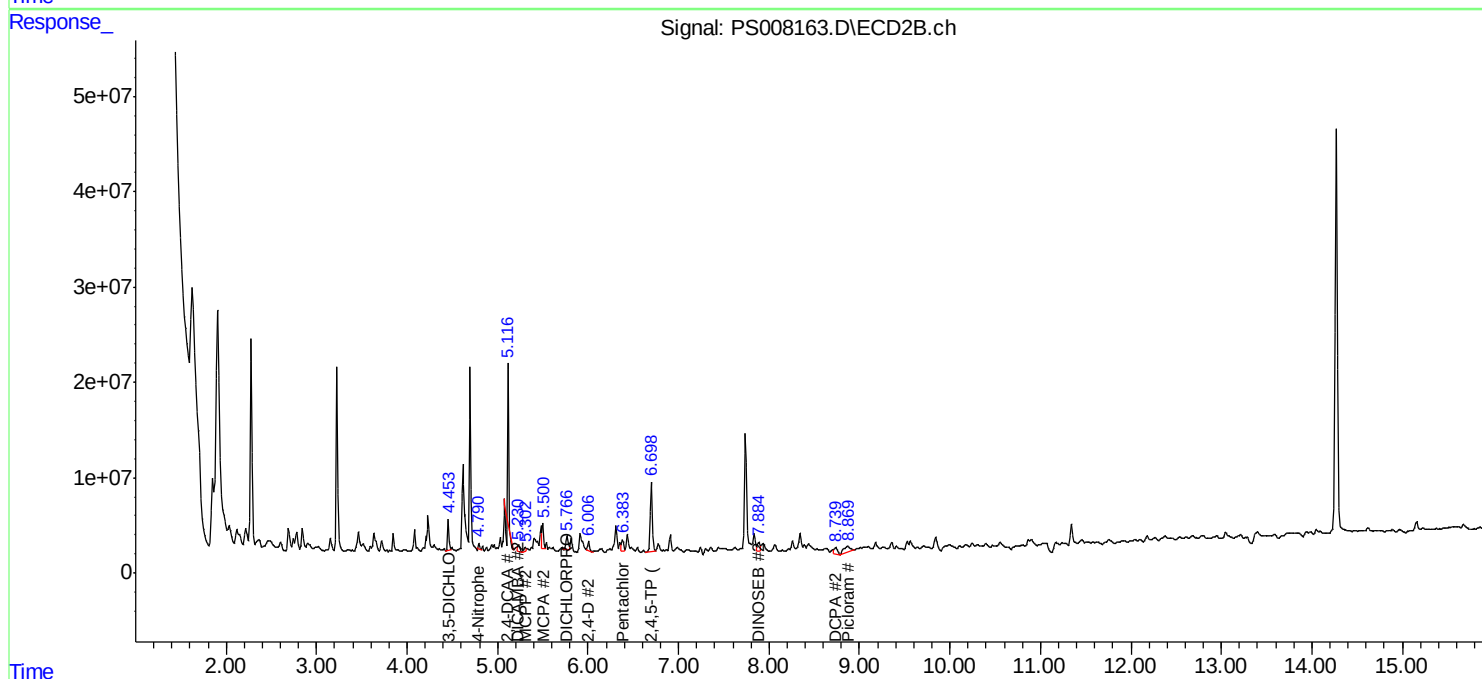
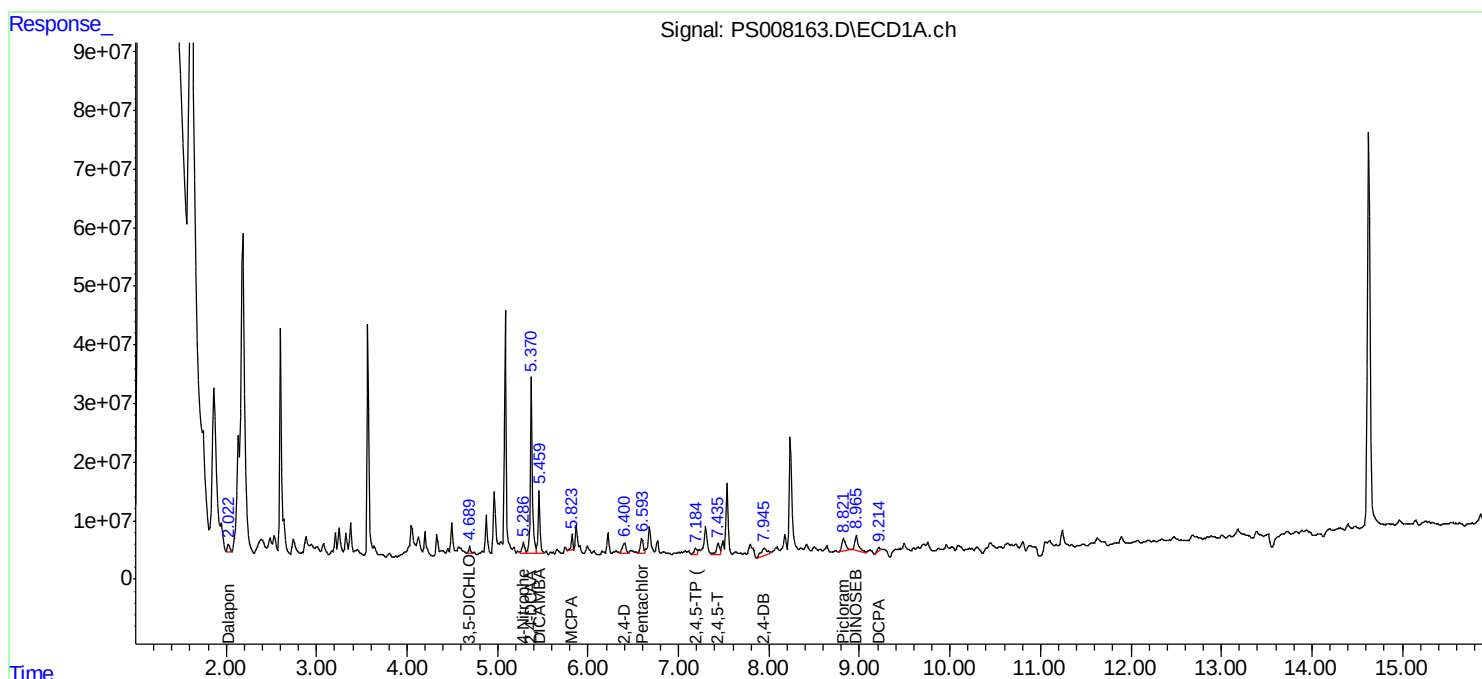
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

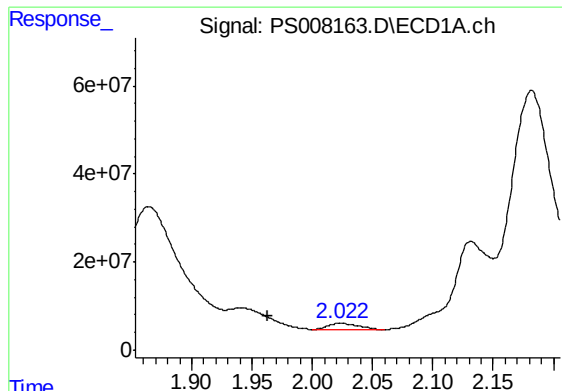
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122619\
Data File : PS008163.D
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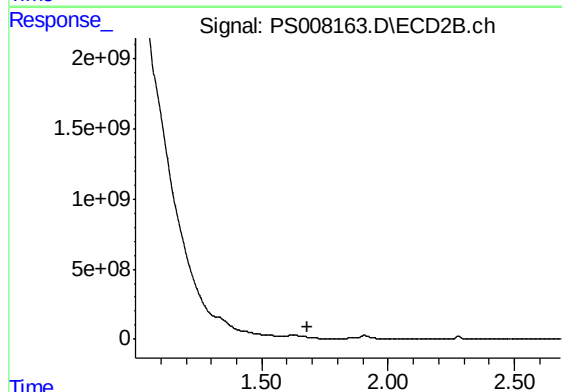




#1 Dalapon

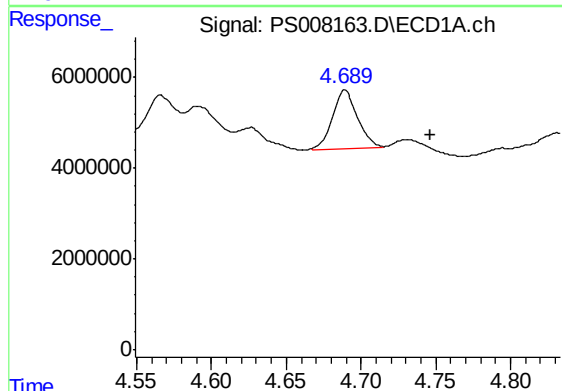
R.T.: 2.023 min
Delta R.T.: 0.060 min
Response: 22914118
Conc: 9.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
K005-AA-WC-2



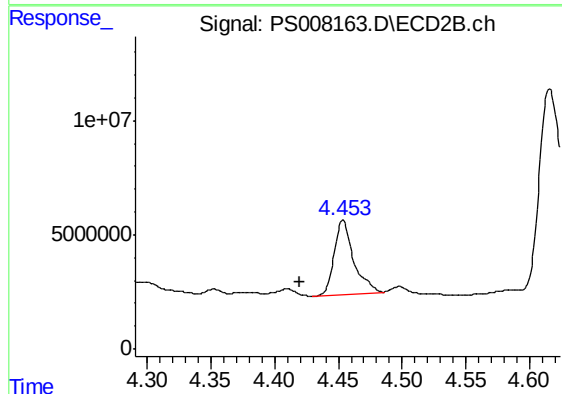
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.682 min
Response: 0
Conc: N.D.



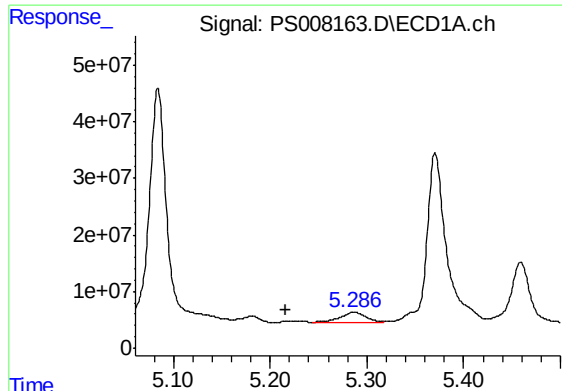
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.689 min
Delta R.T.: -0.058 min
Response: 15295188
Conc: 6.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

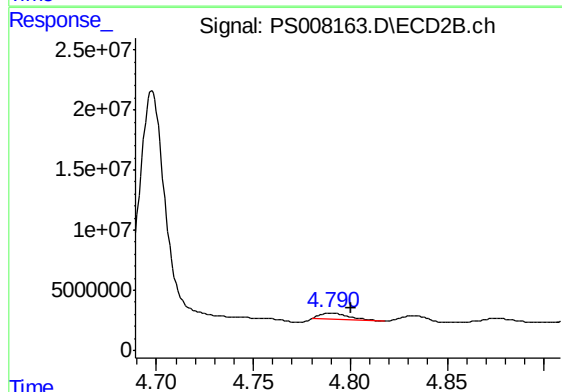
R.T.: 4.454 min
Delta R.T.: 0.033 min
Response: 34408075
Conc: 29.55 ng/ml



#3 4-Nitrophenol

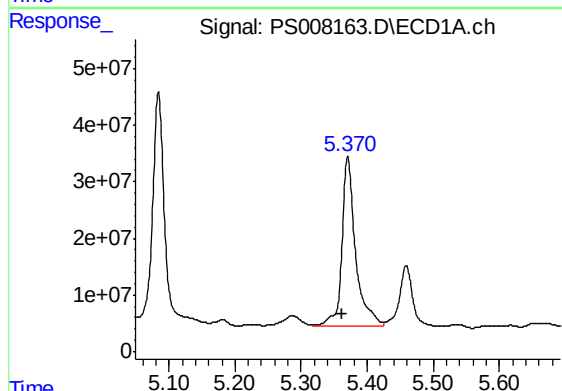
R.T.: 5.287 min
Delta R.T.: 0.070 min
Response: 36231566
Conc: 53.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
K005-AA-WC-2



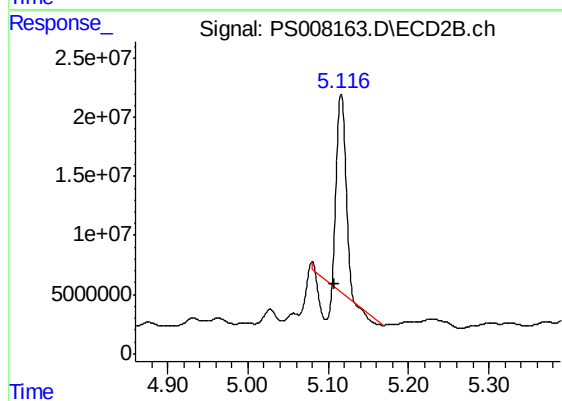
#3 4-Nitrophenol

R.T.: 4.790 min
Delta R.T.: -0.010 min
Response: 5689147
Conc: 11.48 ng/ml



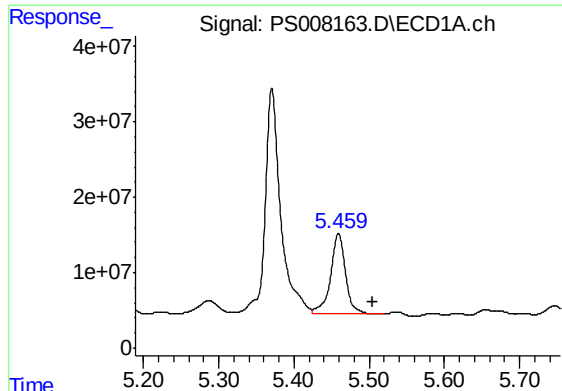
#4 2,4-DCAA

R.T.: 5.371 min
Delta R.T.: 0.010 min
Response: 428958056
Conc: 212.32 ng/ml



#4 2,4-DCAA

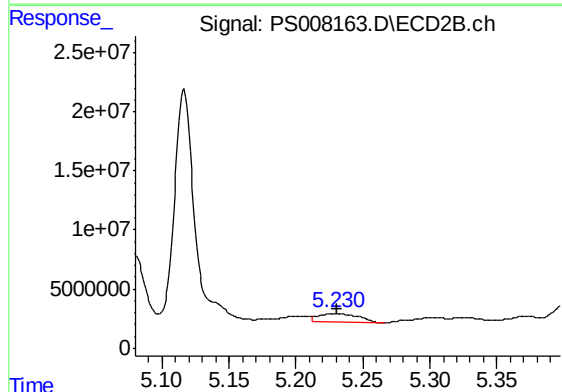
R.T.: 5.116 min
Delta R.T.: 0.008 min
Response: 106090174
Conc: 118.49 ng/ml



#5 DICAMBA

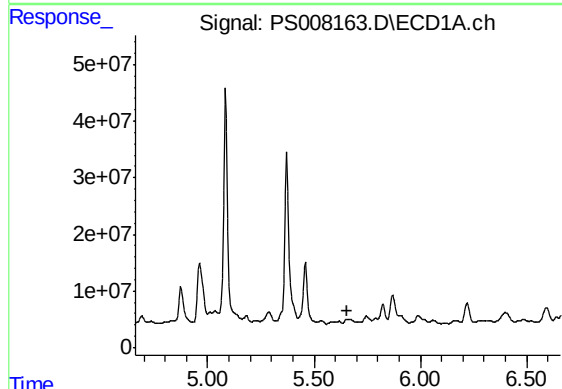
R.T.: 5.459 min
Delta R.T.: -0.046 min
Response: 146660706
Conc: 20.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
K005-AA-WC-2



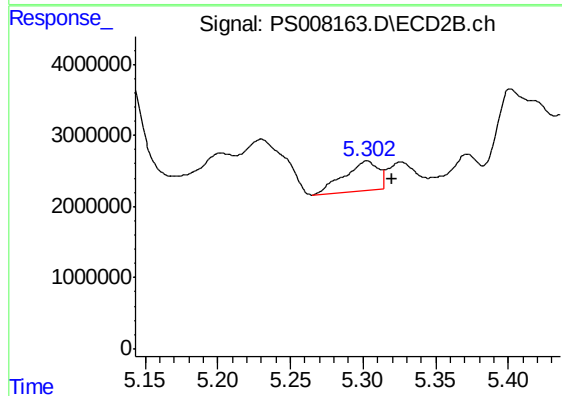
#5 DICAMBA

R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 13845508
Conc: 4.06 ng/ml



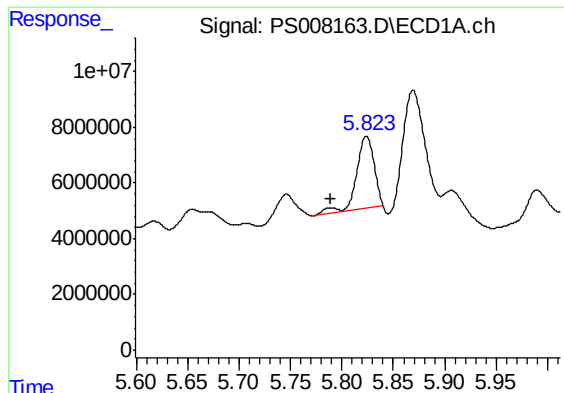
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.659 min
Response: 0
Conc: N.D.



#6 MCPP

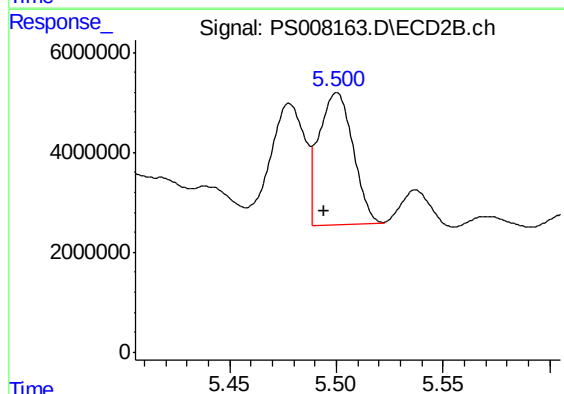
R.T.: 5.303 min
Delta R.T.: -0.017 min
Response: 6798394
Conc: 2.63 ug/ml



#7 MCPA

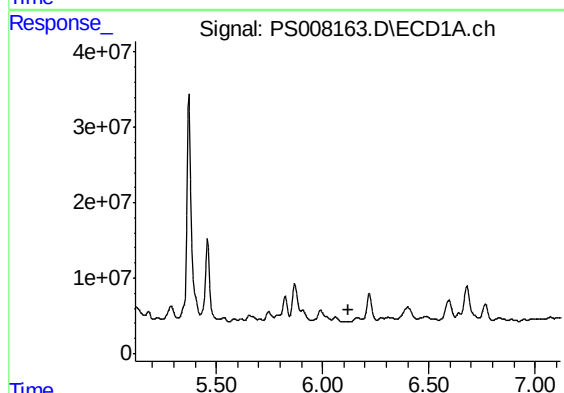
R.T.: 5.824 min
Delta R.T.: 0.035 min
Response: 31586948
Conc: 4.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
K005-AA-WC-2



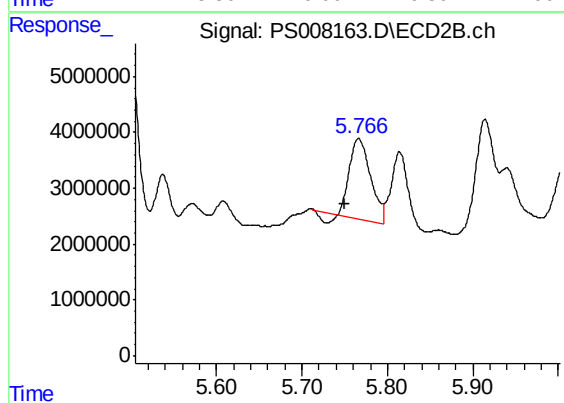
#7 MCPA

R.T.: 5.500 min
Delta R.T.: 0.006 min
Response: 29151156
Conc: 7.66 ug/ml



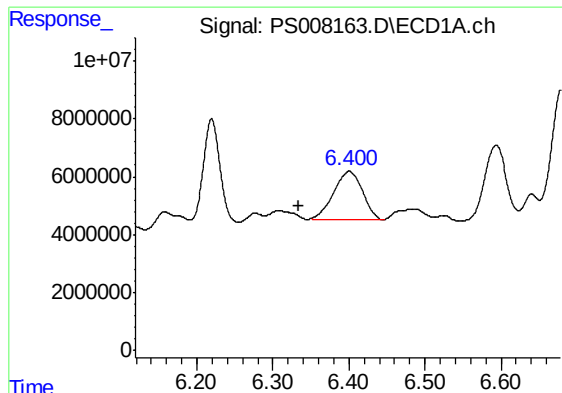
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

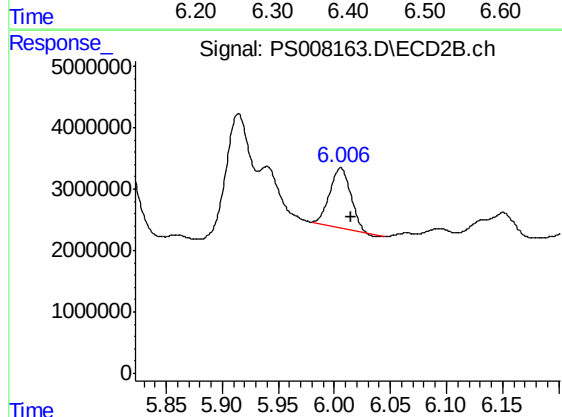
R.T.: 5.766 min
Delta R.T.: 0.016 min
Response: 23752592
Conc: 27.75 ng/ml



#9 2,4-D

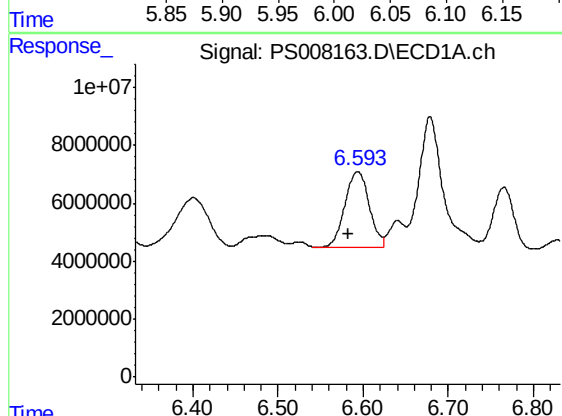
R.T.: 6.401 min
Delta R.T.: 0.066 min
Response: 43788493
Conc: 26.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
K005-AA-WC-2



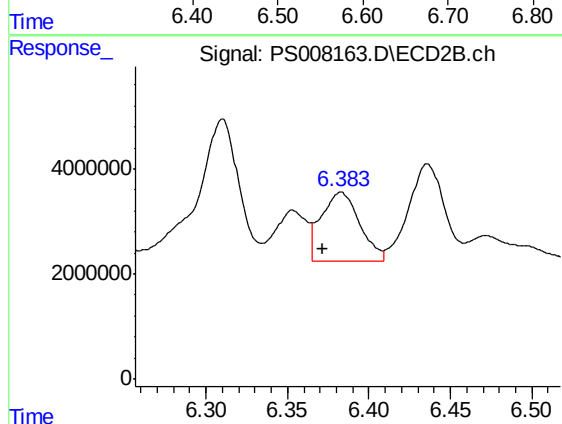
#9 2,4-D

R.T.: 6.006 min
Delta R.T.: -0.009 min
Response: 12562696
Conc: 12.37 ng/ml



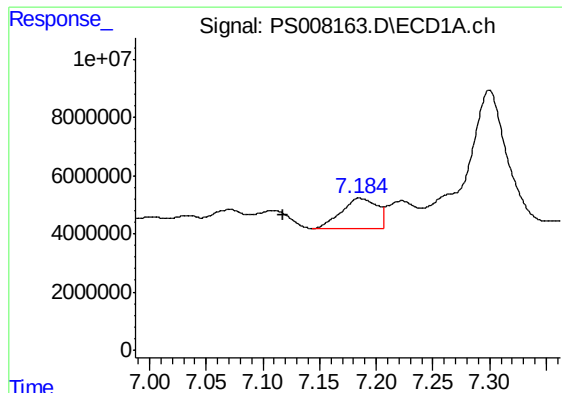
#10 Pentachlorophenol

R.T.: 6.594 min
Delta R.T.: 0.011 min
Response: 51811502
Conc: 1.98 ng/ml



#10 Pentachlorophenol

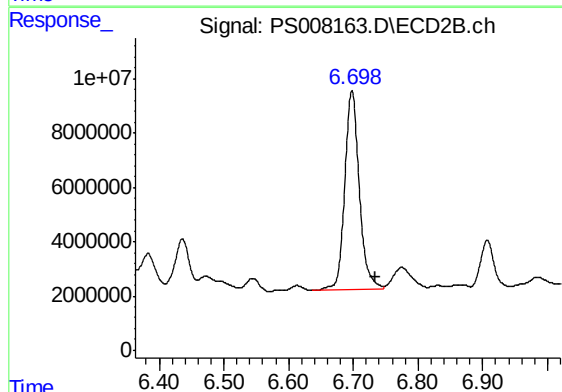
R.T.: 6.383 min
Delta R.T.: 0.011 min
Response: 21550314
Conc: 1.69 ng/ml



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

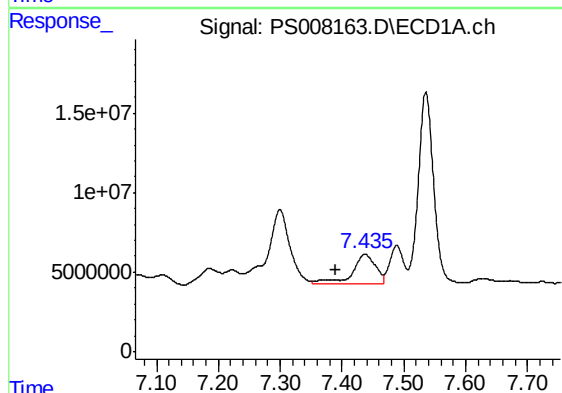
R.T.: 7.186 min
Delta R.T.: 0.068 min
Response: 22580309
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
K005-AA-WC-2



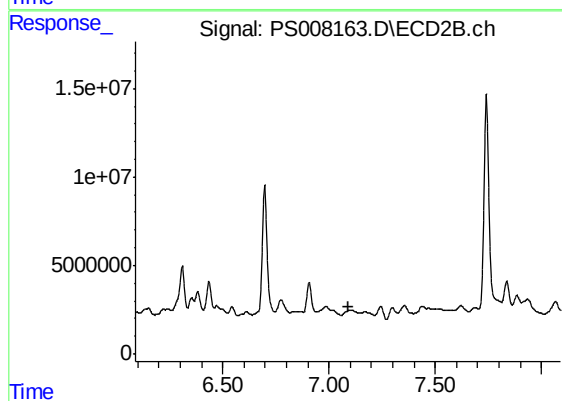
#11 2,4,5-TP (SILVEX)

R.T.: 6.698 min
Delta R.T.: -0.036 min
Response: 114562544
Conc: 22.93 ng/ml



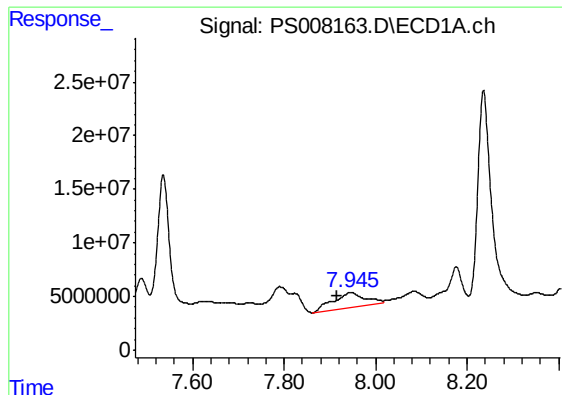
#12 2,4,5-T

R.T.: 7.437 min
Delta R.T.: 0.047 min
Response: 48857035
Conc: 4.07 ng/ml



#12 2,4,5-T

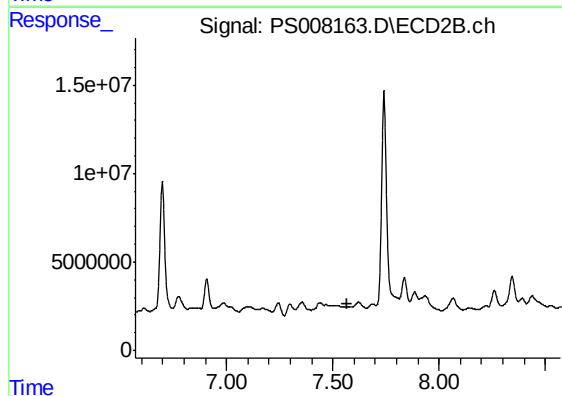
R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



#13 2,4-DB

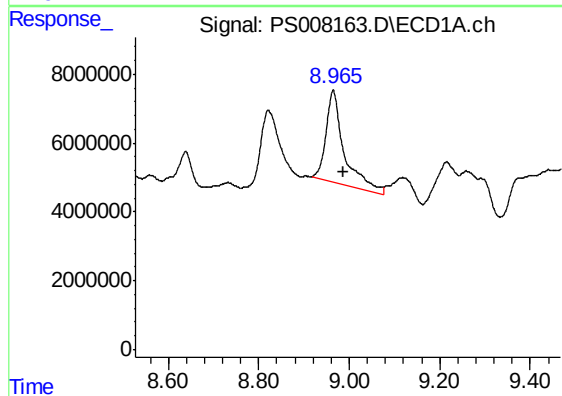
R.T.: 7.945 min
Delta R.T.: 0.031 min
Response: 69615287
Conc: 52.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
K005-AA-WC-2



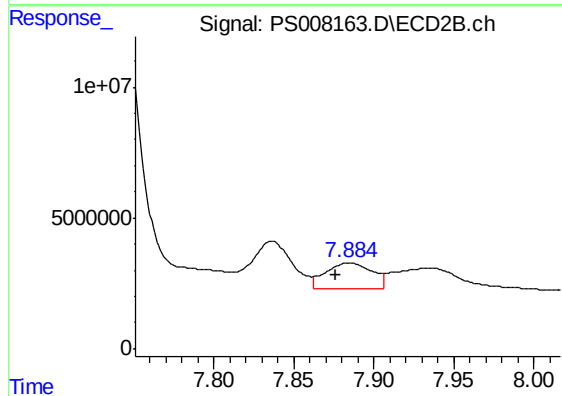
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.571 min
Response: 0
Conc: N.D.



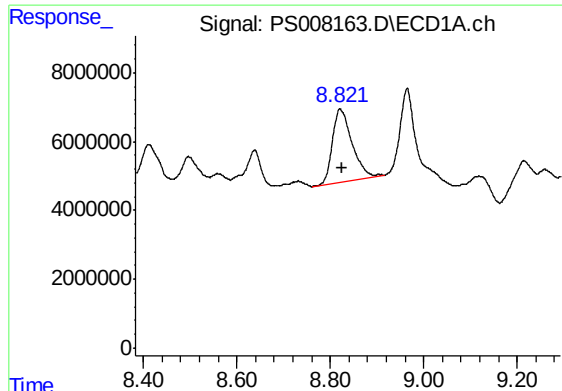
#14 DINOSEB

R.T.: 8.964 min
Delta R.T.: -0.023 min
Response: 73972428
Conc: 7.63 ng/ml



#14 DINOSEB

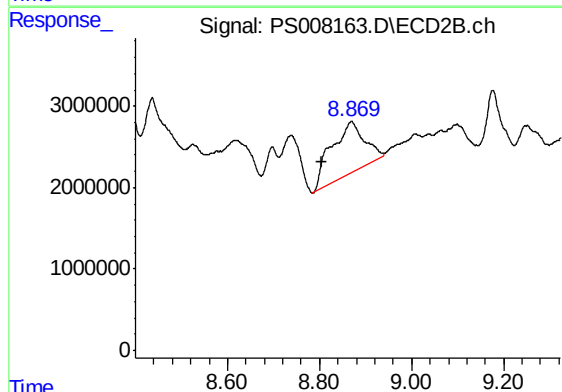
R.T.: 7.885 min
Delta R.T.: 0.009 min
Response: 19957057
Conc: 5.33 ng/ml



#15 Picloram

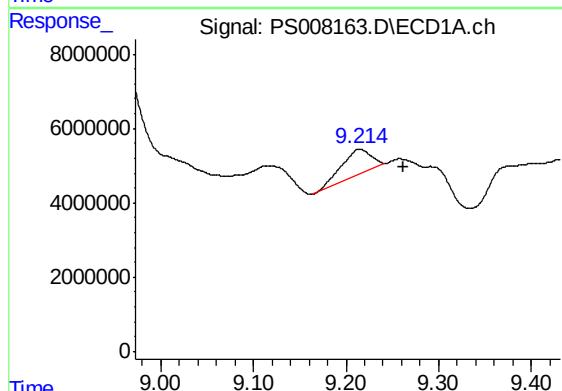
R.T.: 8.822 min
Delta R.T.: -0.004 min
Response: 62160097
Conc: 140.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
K005-AA-WC-2



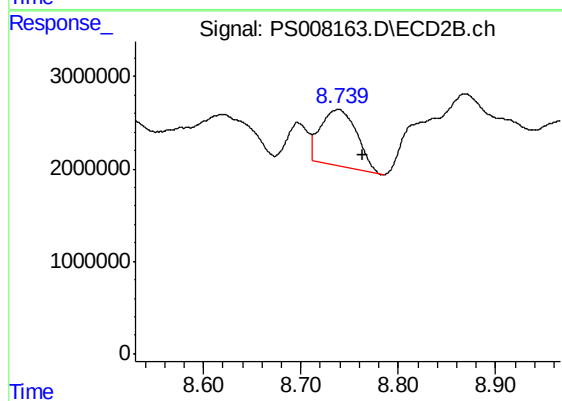
#15 Picloram

R.T.: 8.869 min
Delta R.T.: 0.064 min
Response: 32398801
Conc: 4.96 ng/ml



#16 DCPA

R.T.: 9.215 min
Delta R.T.: -0.047 min
Response: 15084099
Conc: 1.11 ng/ml



#16 DCPA

R.T.: 8.739 min
Delta R.T.: -0.025 min
Response: 15982981
Conc: 2.40 ng/ml