

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122619\
 Data File : PS008166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 22:01
 Operator : SM\AJ
 Sample : K6414-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 K183-WC-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 02:55:29 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	5.363	5.110	575.8E6	-27720487	285.019	N.D. #
Target Compounds							
1) T	Dalapon	2.016	0.000	12771825	0	5.320	N.D. #
2) T	3,5-DICHL...	4.682	4.448	28909835	36428730	11.637	31.285 #
3) T	4-Nitroph...	5.178	4.830	32152050	2653839	47.048	5.357 #
5) T	DICAMBA	5.453	5.226	444.8E6	13578637	61.166	3.986 #
6) T	MCPD	5.611	5.368	9758135	2642772	1.789	1.021 #
7) T	MCPA	5.818	5.496	33689311	93424902	4.405	24.557 #
8) T	DICHLORPROP	6.147	5.761	20055860	24227436	11.320	28.302 #
9) T	2,4-D	6.390	6.000	60669776	10337805	36.971	10.182 #
10) T	Pentachlo...	6.582	6.352	20736428	21187778	<MDL	1.665 #
11) T	2,4,5-TP ...	7.058	6.768	29376199	17986013	2.848	3.599 #
12) T	2,4,5-T	7.423	7.089	33828688	20731935	2.815	4.960 #
13) T	2,4-DB	7.945	7.518	113.5E6	31893996	85.404	50.983 #
14) T	DINOSEB	8.955	7.874	128.8E6	14459648	13.295	3.861 #
15) T	Picloram	8.811	8.867	107.4E6	33833575	143.983	5.184 #
16) T	DCPA	9.207	8.723	114.9E6	35880934	8.468	5.379 #

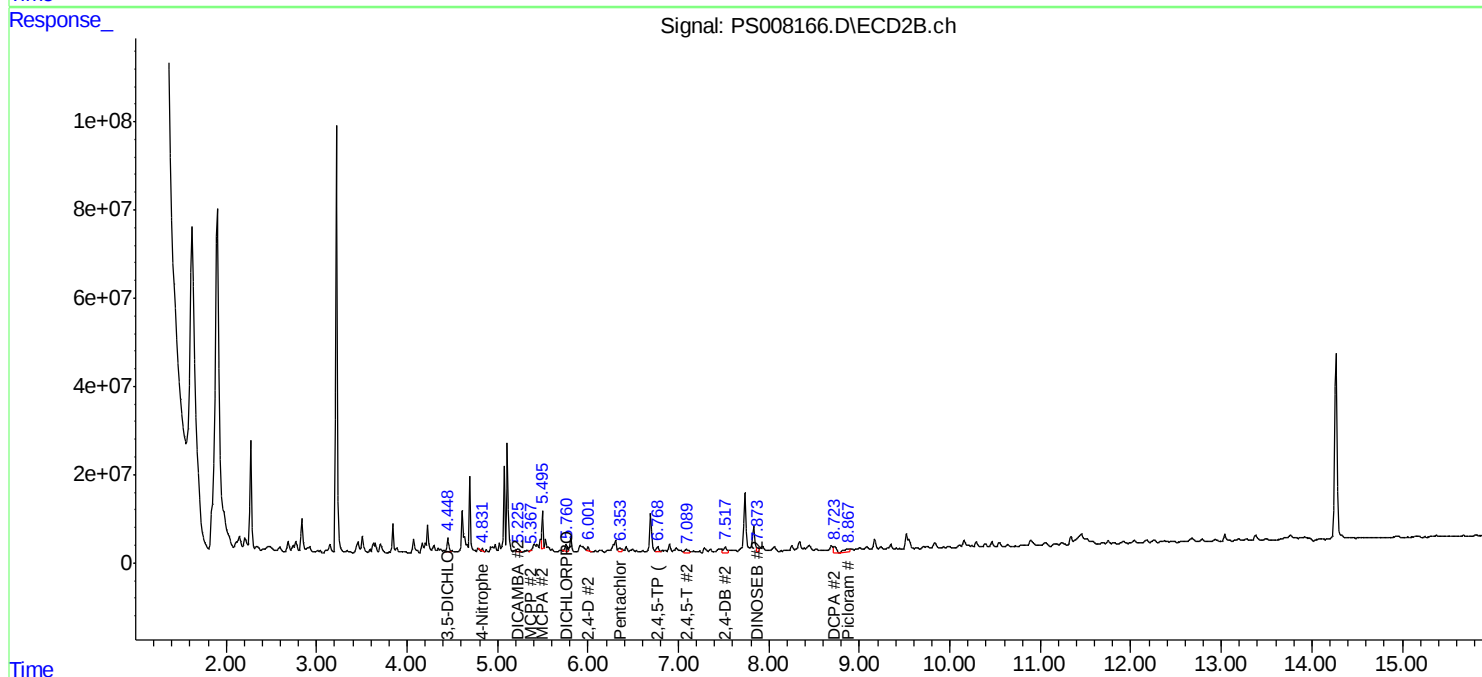
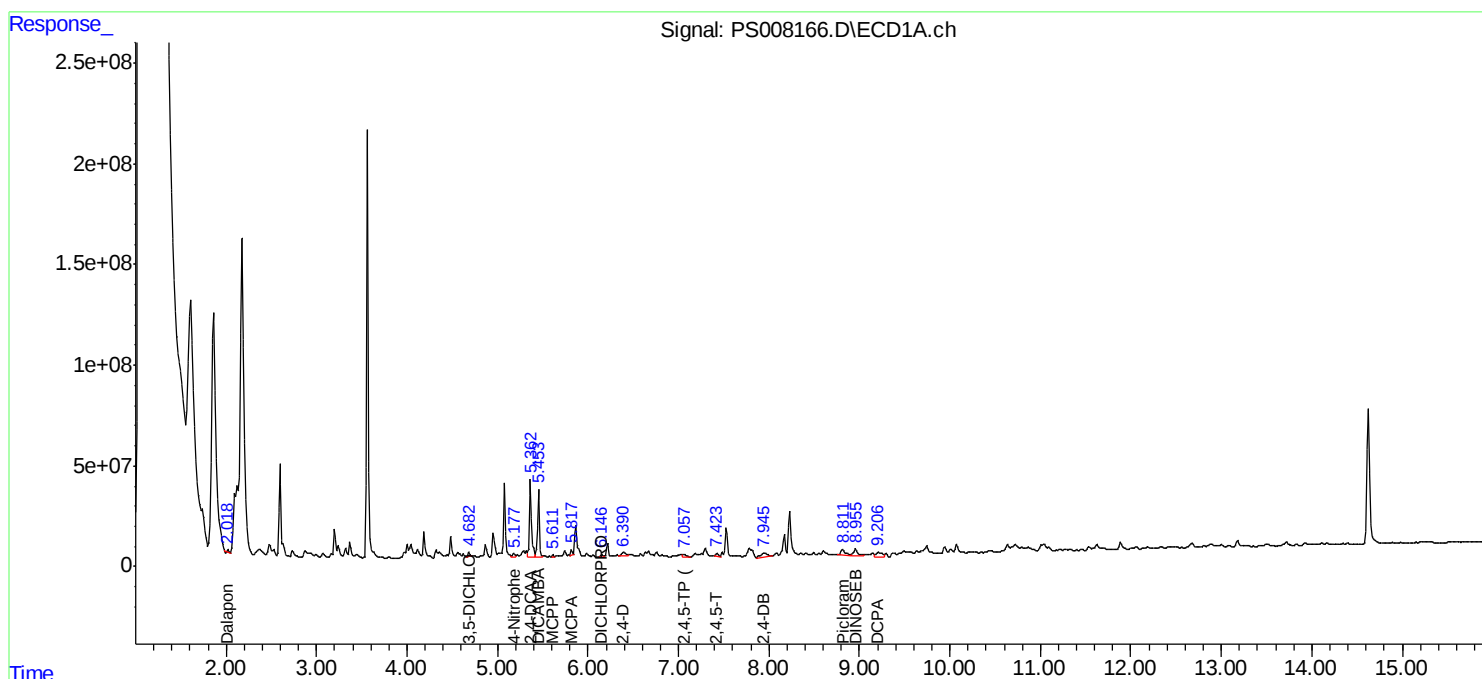
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

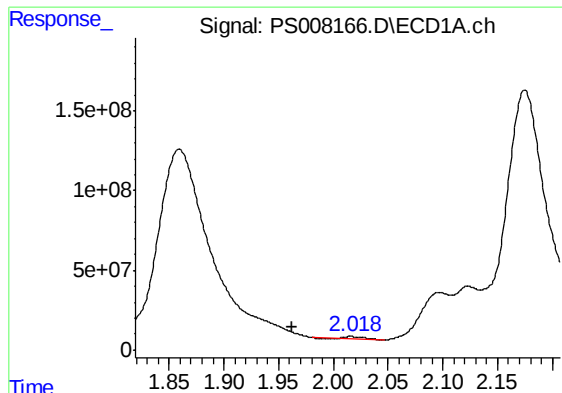
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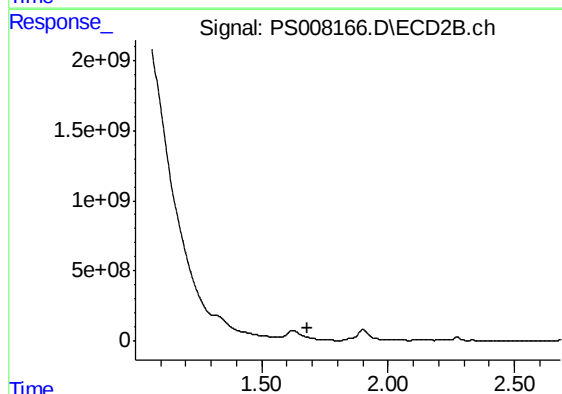




#1 Dalapon

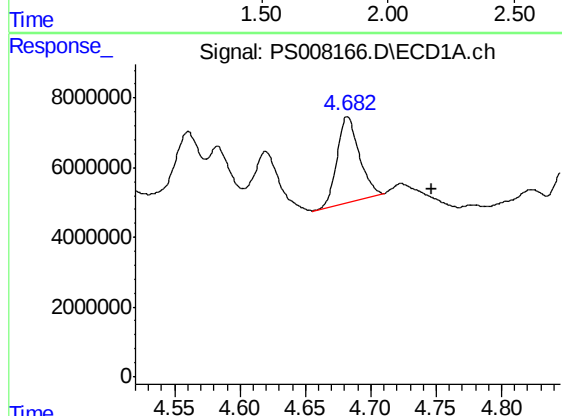
R.T.: 2.016 min
Delta R.T.: 0.053 min
Response: 12771825
Conc: 5.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
K183-WC-02



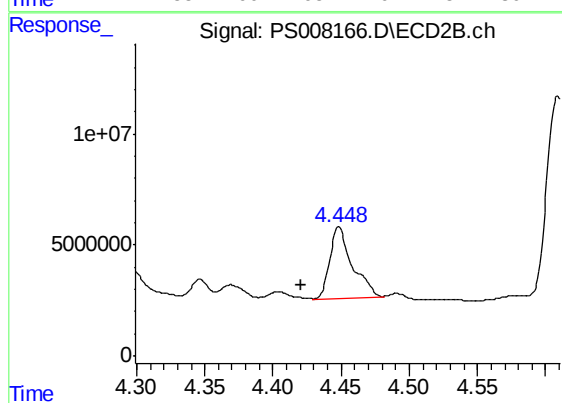
#1 Dalapon

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



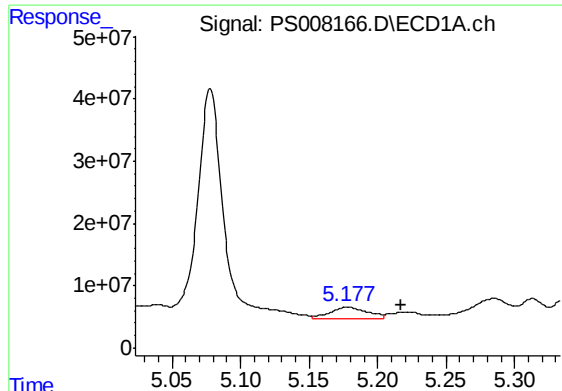
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.682 min
Delta R.T.: -0.065 min
Response: 28909835
Conc: 11.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

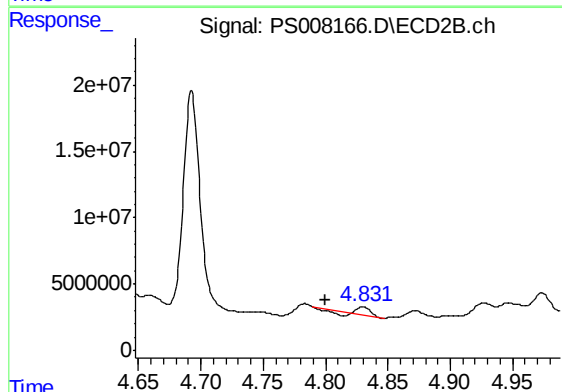
R.T.: 4.448 min
Delta R.T.: 0.028 min
Response: 36428730
Conc: 31.29 ng/ml



#3 4-Nitrophenol

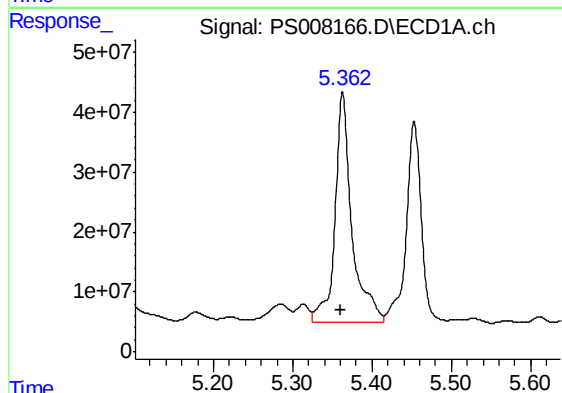
R.T.: 5.178 min
Delta R.T.: -0.039 min
Response: 32152050
Conc: 47.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
K183-WC-02



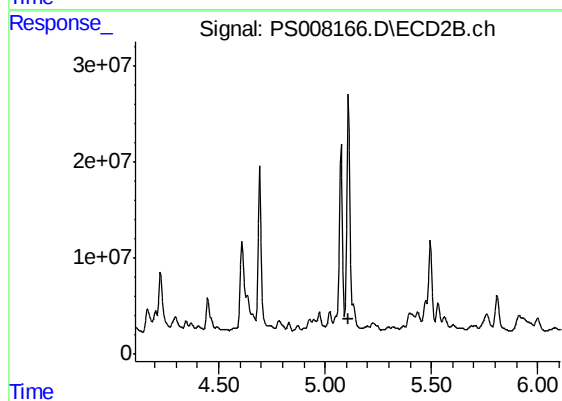
#3 4-Nitrophenol

R.T.: 4.830 min
Delta R.T.: 0.030 min
Response: 2653839
Conc: 5.36 ng/ml



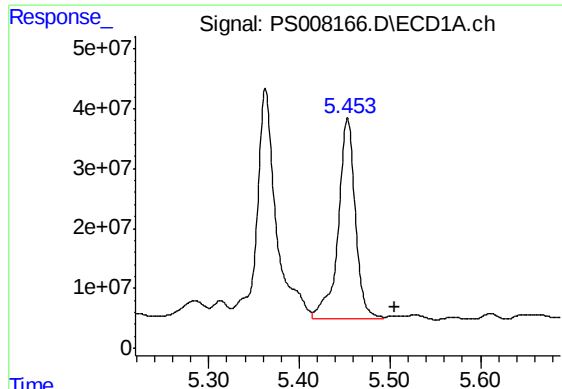
#4 2,4-DCAA

R.T.: 5.363 min
Delta R.T.: 0.001 min
Response: 575836183
Conc: 285.02 ng/ml



#4 2,4-DCAA

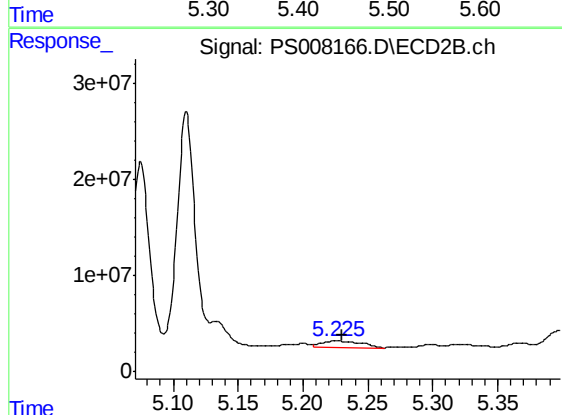
R.T.: 5.110 min
Delta R.T.: 0.002 min
Response: -27720487
Conc: N.D.



#5 DICAMBA

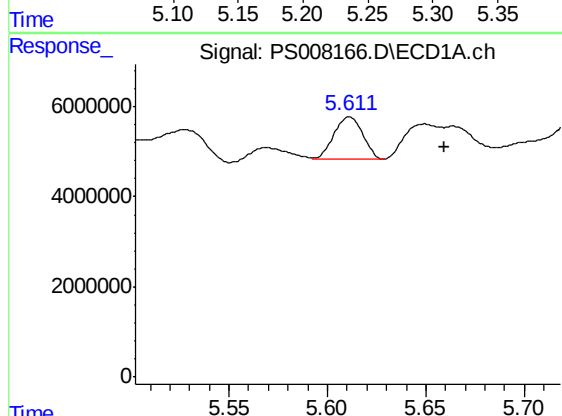
R.T.: 5.453 min
Delta R.T.: -0.052 min
Response: 444766884
Conc: 61.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
K183-WC-02



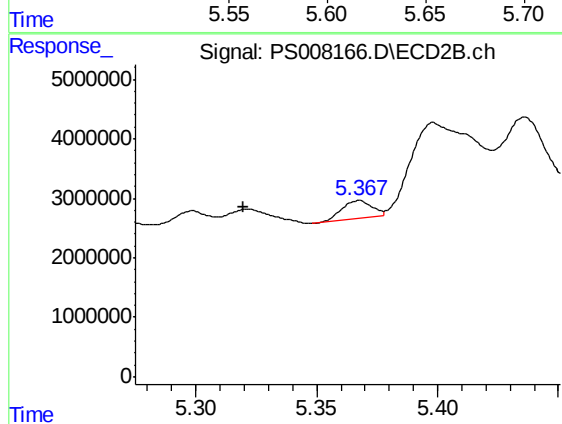
#5 DICAMBA

R.T.: 5.226 min
Delta R.T.: -0.005 min
Response: 13578637
Conc: 3.99 ng/ml



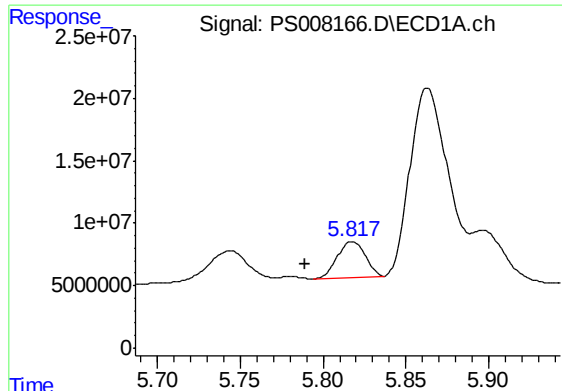
#6 MCPP

R.T.: 5.611 min
Delta R.T.: -0.048 min
Response: 9758135
Conc: 1.79 ug/ml



#6 MCPP

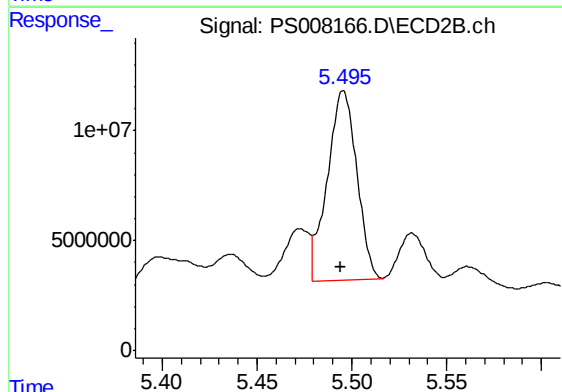
R.T.: 5.368 min
Delta R.T.: 0.048 min
Response: 2642772
Conc: 1.02 ug/ml



#7 MCPA

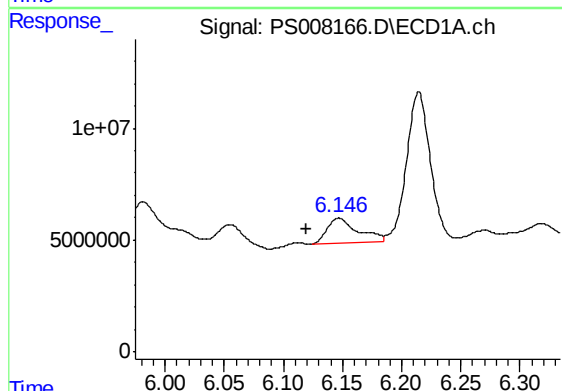
R.T.: 5.818 min
Delta R.T.: 0.028 min
Response: 33689311
Conc: 4.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
K183-WC-02



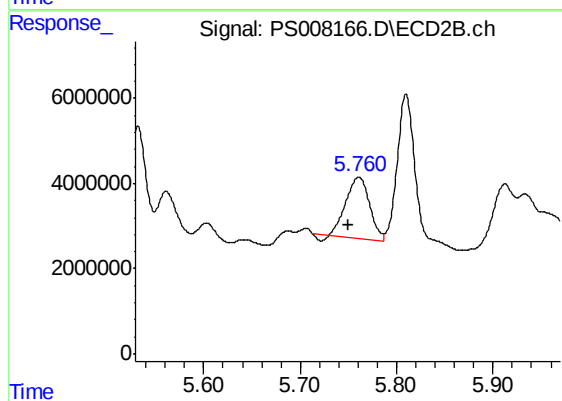
#7 MCPA

R.T.: 5.496 min
Delta R.T.: 0.001 min
Response: 93424902
Conc: 24.56 ug/ml



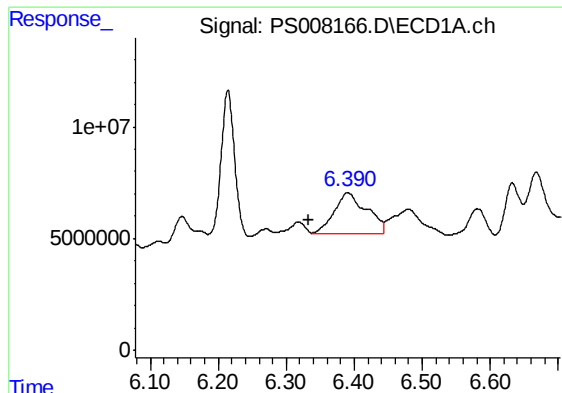
#8 DICHLORPROP

R.T.: 6.147 min
Delta R.T.: 0.027 min
Response: 20055860
Conc: 11.32 ng/ml



#8 DICHLORPROP

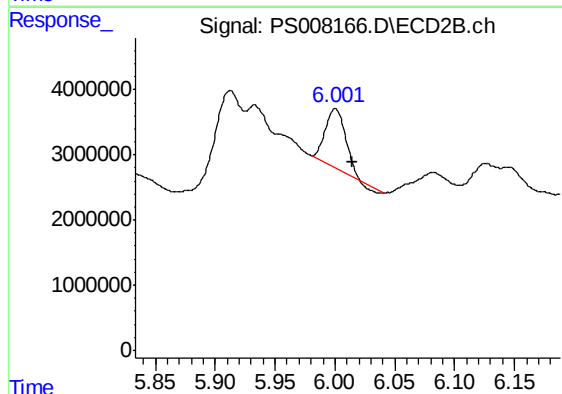
R.T.: 5.761 min
Delta R.T.: 0.011 min
Response: 24227436
Conc: 28.30 ng/ml



#9 2,4-D

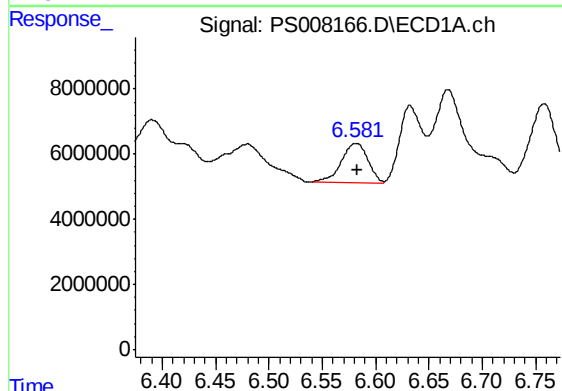
R.T.: 6.390 min
Delta R.T.: 0.056 min
Response: 60669776
Conc: 36.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
K183-WC-02



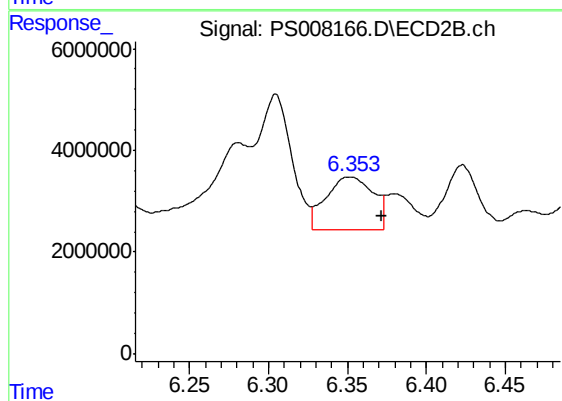
#9 2,4-D

R.T.: 6.000 min
Delta R.T.: -0.014 min
Response: 10337805
Conc: 10.18 ng/ml



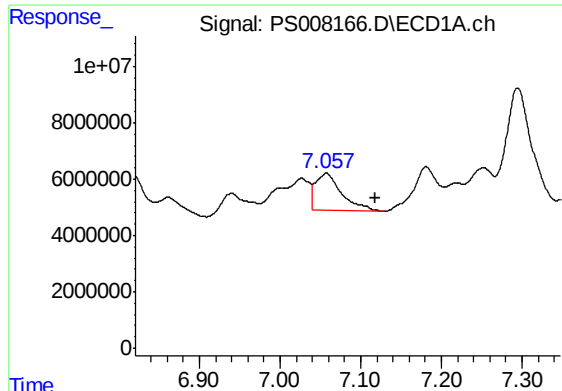
#10 Pentachlorophenol

R.T.: 6.582 min
Delta R.T.: -0.001 min
Response: 20736428
Conc: N.D.



#10 Pentachlorophenol

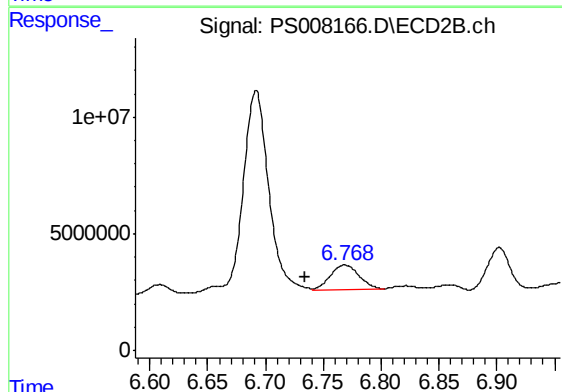
R.T.: 6.352 min
Delta R.T.: -0.019 min
Response: 21187778
Conc: 1.66 ng/ml



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

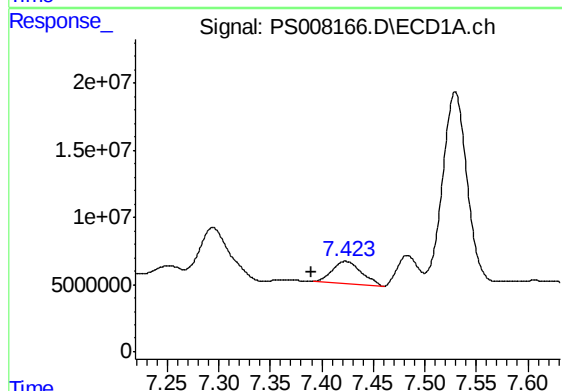
R.T.: 7.058 min
Delta R.T.: -0.060 min
Response: 29376199
Conc: 2.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
K183-WC-02



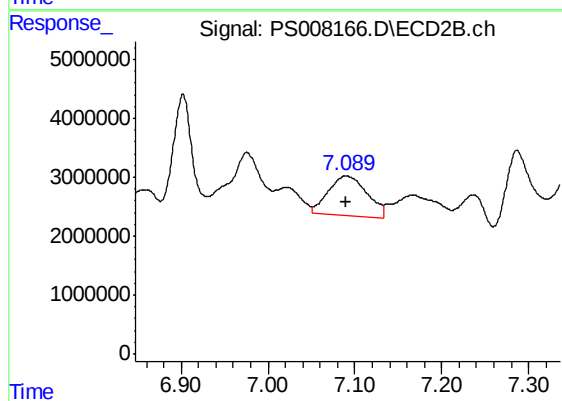
#11 2,4,5-TP (SILVEX)

R.T.: 6.768 min
Delta R.T.: 0.034 min
Response: 17986013
Conc: 3.60 ng/ml



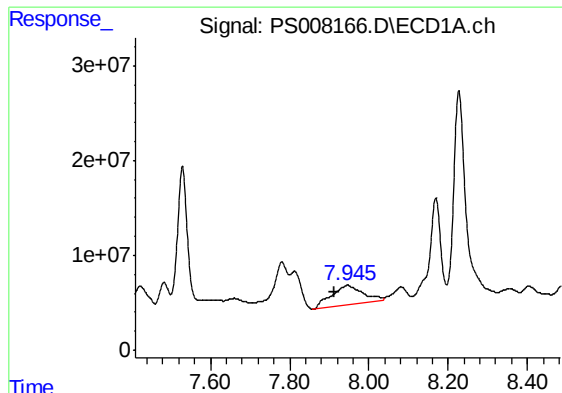
#12 2,4,5-T

R.T.: 7.423 min
Delta R.T.: 0.033 min
Response: 33828688
Conc: 2.82 ng/ml



#12 2,4,5-T

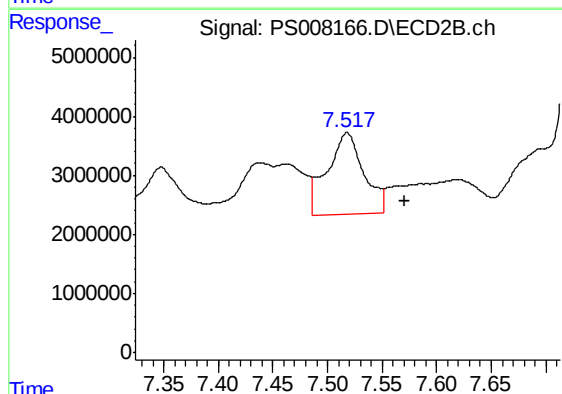
R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 20731935
Conc: 4.96 ng/ml



#13 2,4-DB

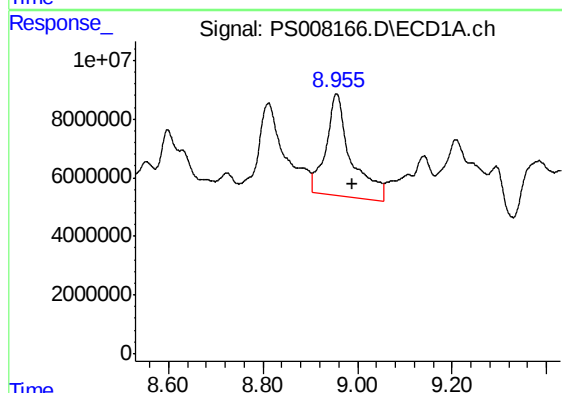
R.T.: 7.945 min
Delta R.T.: 0.031 min
Response: 113477821
Conc: 85.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
K183-WC-02



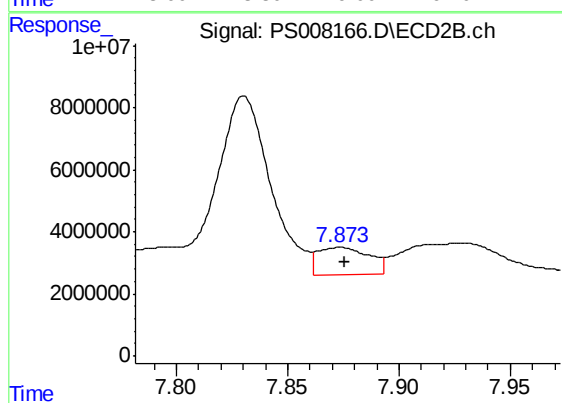
#13 2,4-DB

R.T.: 7.518 min
Delta R.T.: -0.053 min
Response: 31893996
Conc: 50.98 ng/ml



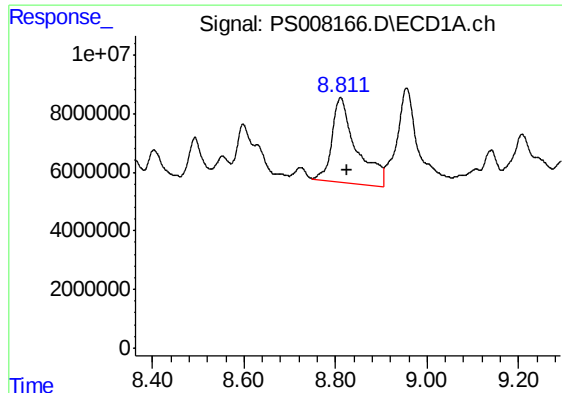
#14 DINOSEB

R.T.: 8.955 min
Delta R.T.: -0.033 min
Response: 128831501
Conc: 13.29 ng/ml



#14 DINOSEB

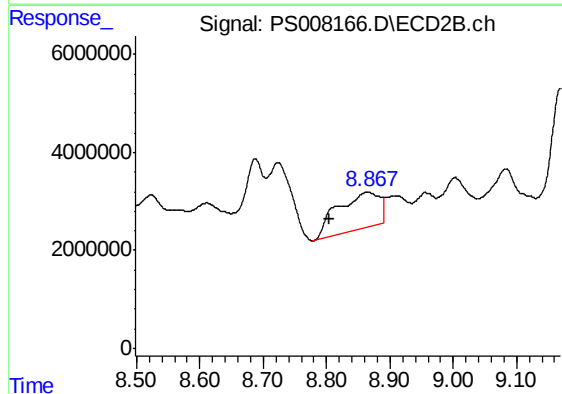
R.T.: 7.874 min
Delta R.T.: -0.002 min
Response: 14459648
Conc: 3.86 ng/ml



#15 Picloram

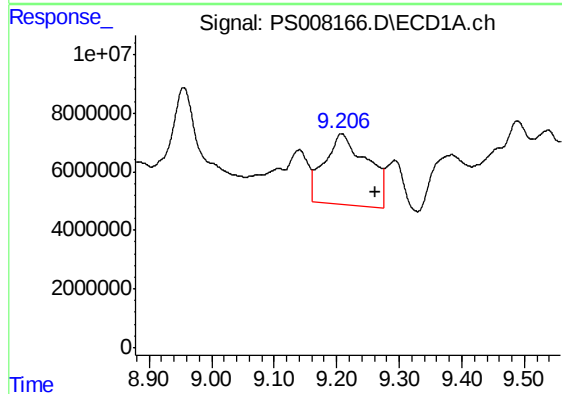
R.T.: 8.811 min
Delta R.T.: -0.015 min
Response: 107439088
Conc: 143.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
K183-WC-02



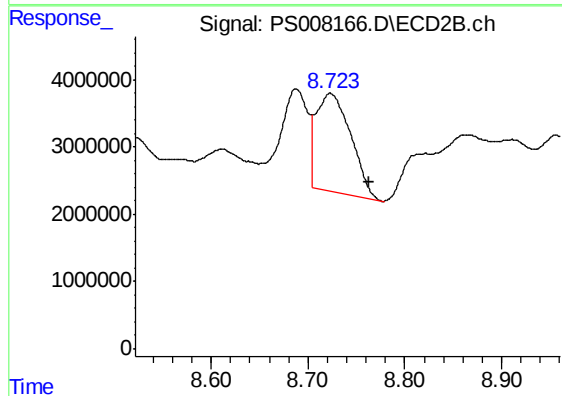
#15 Picloram

R.T.: 8.867 min
Delta R.T.: 0.062 min
Response: 33833575
Conc: 5.18 ng/ml



#16 DCPA

R.T.: 9.207 min
Delta R.T.: -0.055 min
Response: 114904802
Conc: 8.47 ng/ml



#16 DCPA

R.T.: 8.723 min
Delta R.T.: -0.041 min
Response: 35880934
Conc: 5.38 ng/ml