

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
 Data File : PS007340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 12:51 pm
 Operator : SM\AJ
 Sample : K5499-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 14:50:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.433	5.161	156.1E6	83266239	114.017	118.393
Target Compounds							
1) T	Dalapon	1.992	1.660	86410105	1156.7E6	51.641	1271.094 #
2) T	3,5-DICHL...	4.875	4.496	40325960	51682359	23.998	60.066 #
3) T	4-Nitroph...	5.356	4.840	51683364	9720775	86.071	24.616 #
5) T	DICAMBA	5.530	5.296	75787408	9411474	15.425	3.617 #
6) T	MCPD	0.000	5.329	0	3603715	N.D.	1.900
7) T	MCPA	5.905	5.552	46860285	21922182	9.085	7.541
8) T	DICHLORPROP	0.000	5.814	0	5184876	N.D.	7.962
9) T	2,4-D	0.000	6.065	0	39518689	N.D.	49.535
10) T	Pentachlo...	6.639	6.447	45730999	14762994	2.562	1.535 #
11) T	2,4,5-TP ...	7.158	6.758	45127102	21717799	6.475	5.710
12) T	2,4,5-T	0.000	7.156	0	30560308	N.D.	8.722
13) T	2,4-DB	8.041	7.645	148.2E6	53153168	155.428	113.406 #
14) T	DINOSEB	0.000	7.983	0	146.3E6	N.D.	52.097
15) T	Picloram	8.885	8.893	39965464	10792258	3.621	1.758 #
16) T	DCPA	9.299	8.893	91176011	10792258	10.182	2.152 #

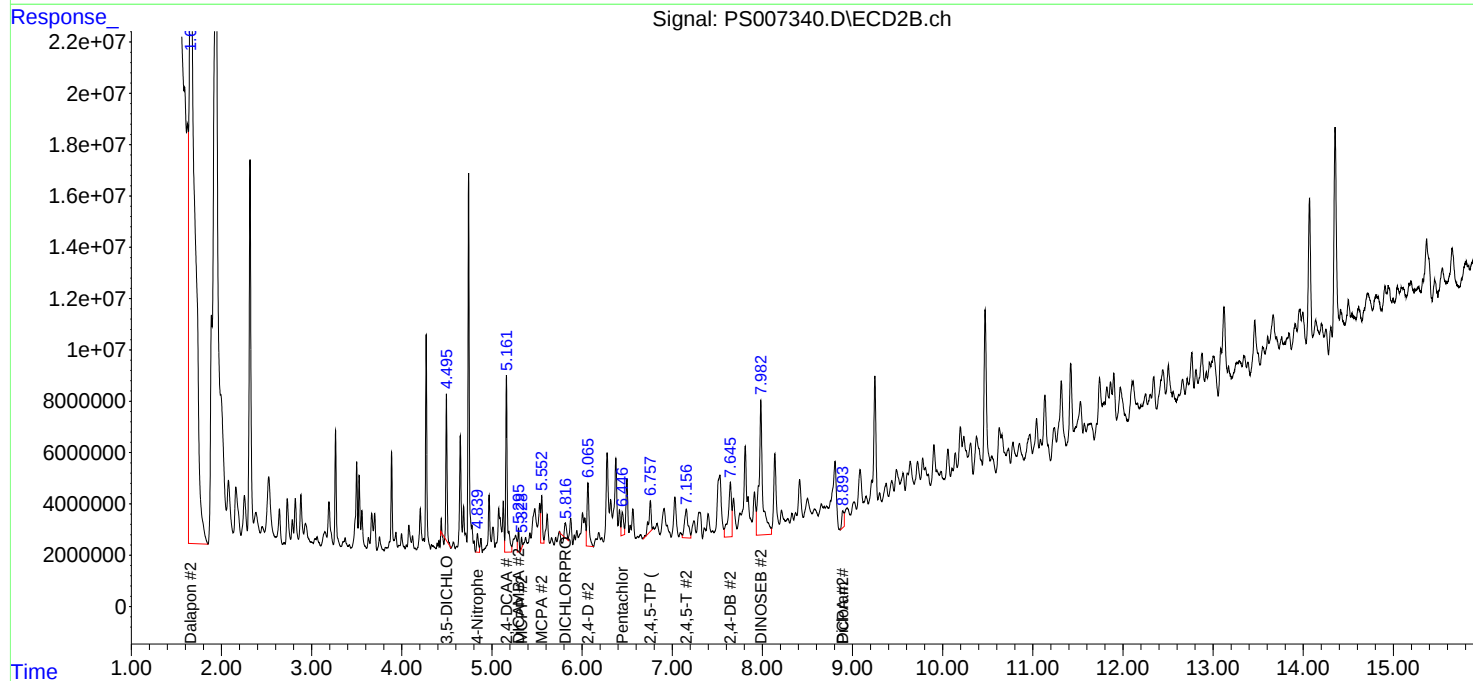
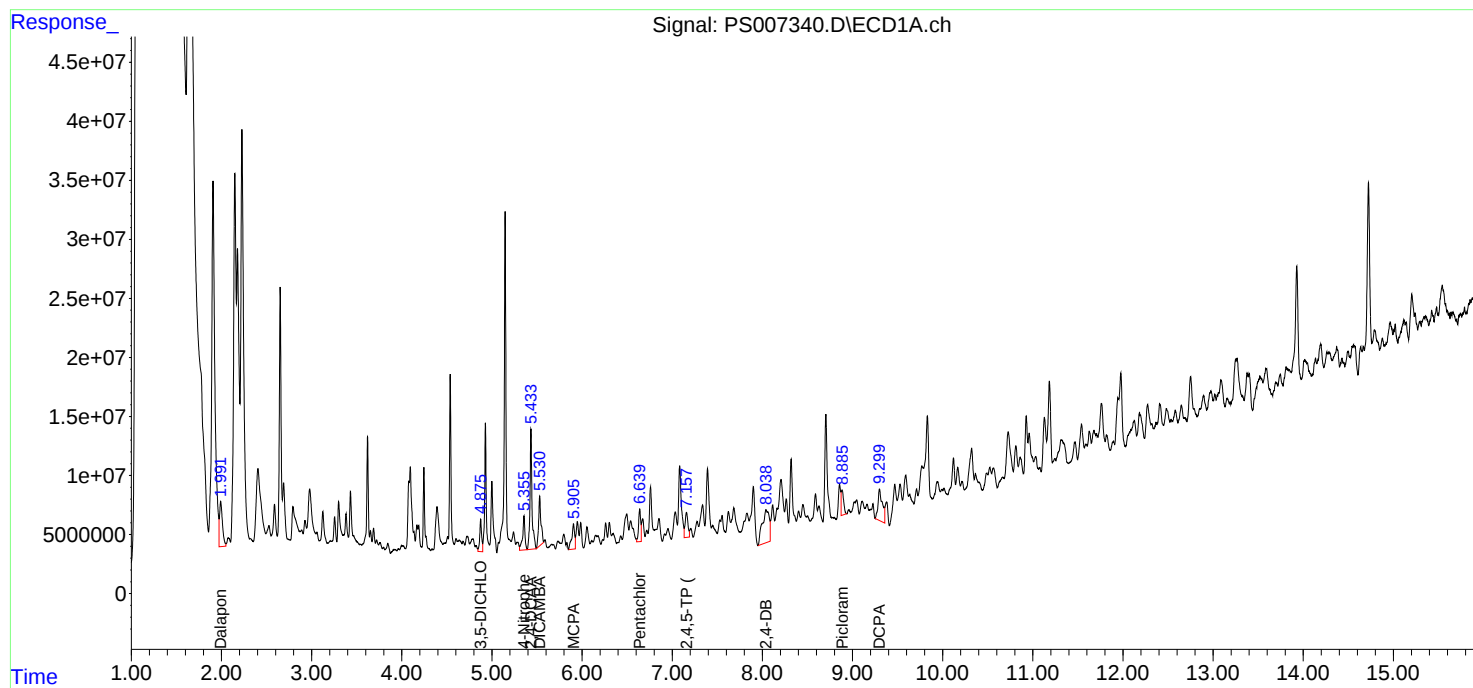
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

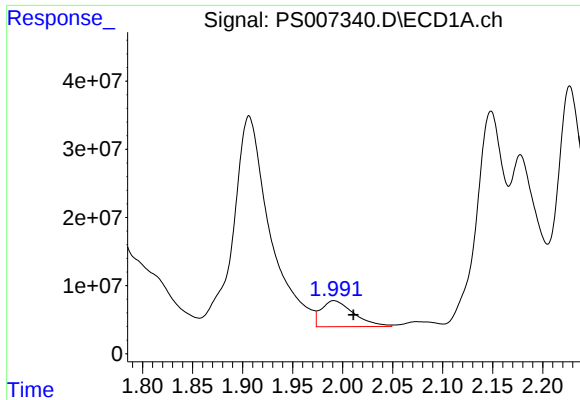
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Acq On : 25 Oct 2019 12:51 pm
Operator : SM\AJ
Sample : K5499-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 14:50:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
QLast Update : Mon Oct 14 13:54:23 2019
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

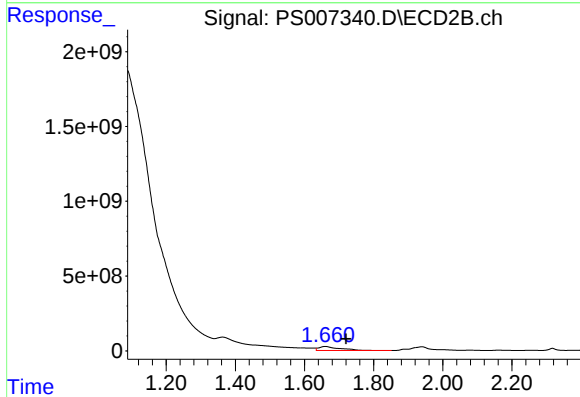




#1 Dalapon

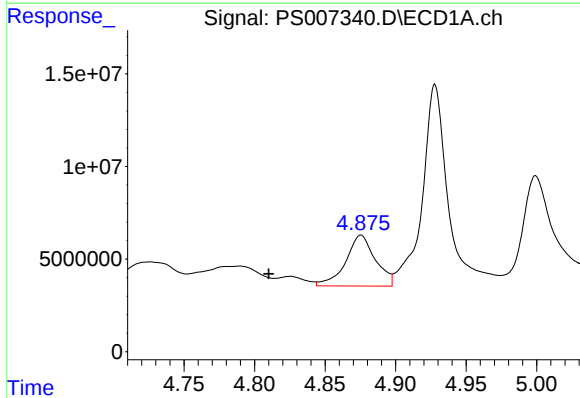
R.T.: 1.992 min
Delta R.T.: -0.019 min
Response: 86410105
Conc: 51.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



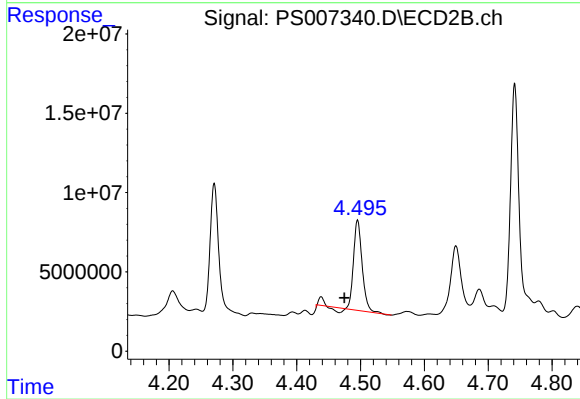
#1 Dalapon

R.T.: 1.660 min
Delta R.T.: -0.060 min
Response: 1156700328
Conc: 1271.09 ng/ml



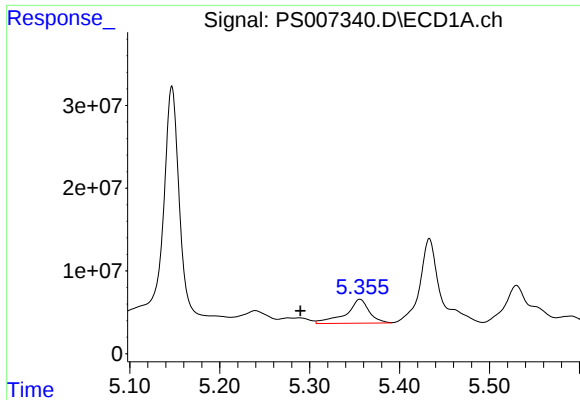
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.875 min
Delta R.T.: 0.065 min
Response: 40325960
Conc: 24.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

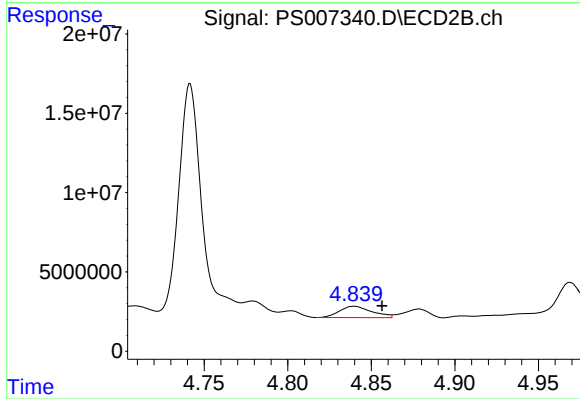
R.T.: 4.496 min
Delta R.T.: 0.021 min
Response: 51682359
Conc: 60.07 ng/ml



#3 4-Nitrophenol

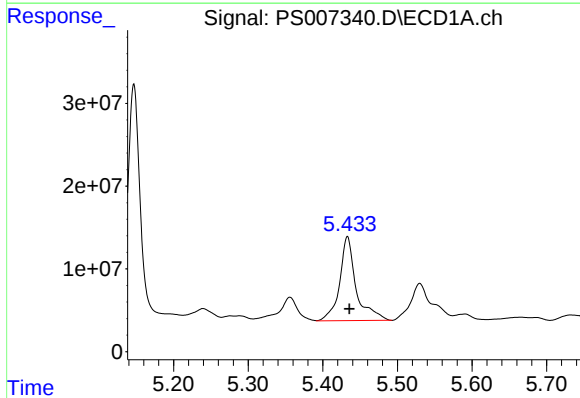
R.T.: 5.356 min
Delta R.T.: 0.066 min
Response: 51683364
Conc: 86.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



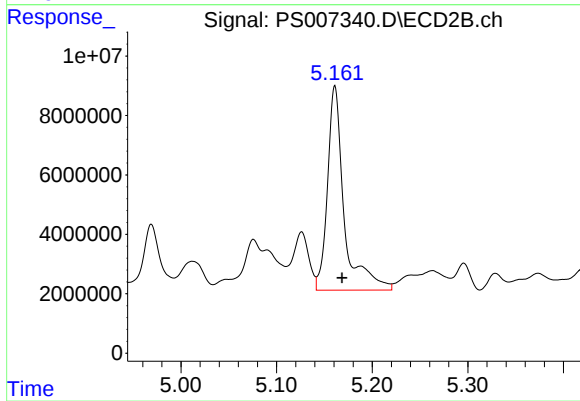
#3 4-Nitrophenol

R.T.: 4.840 min
Delta R.T.: -0.017 min
Response: 9720775
Conc: 24.62 ng/ml



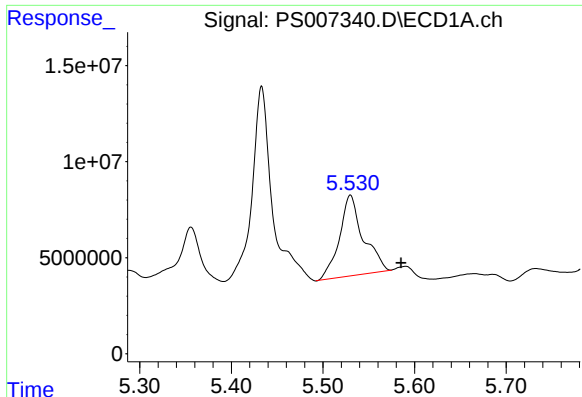
#4 2,4-DCAA

R.T.: 5.433 min
Delta R.T.: -0.003 min
Response: 156051661
Conc: 114.02 ng/ml



#4 2,4-DCAA

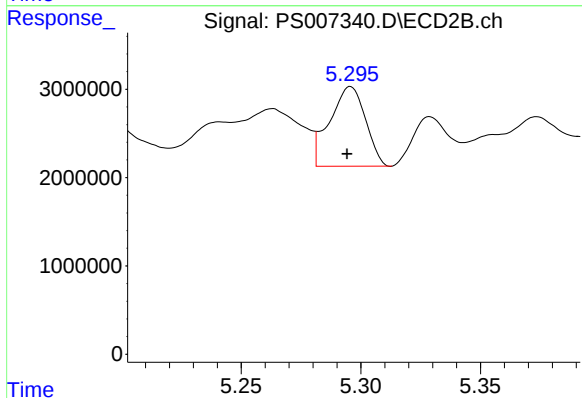
R.T.: 5.161 min
Delta R.T.: -0.008 min
Response: 83266239
Conc: 118.39 ng/ml



#5 DICAMBA

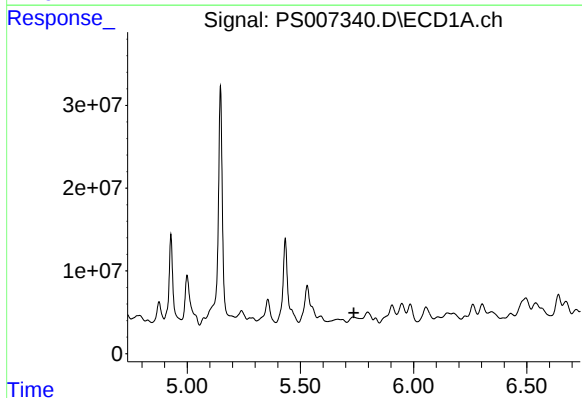
R.T.: 5.530 min
Delta R.T.: -0.055 min
Response: 75787408
Conc: 15.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



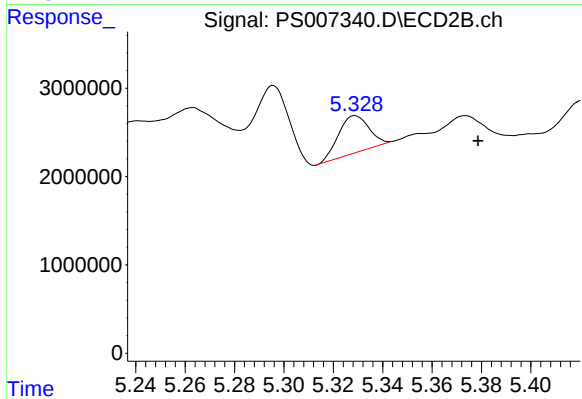
#5 DICAMBA

R.T.: 5.296 min
Delta R.T.: 0.001 min
Response: 9411474
Conc: 3.62 ng/ml



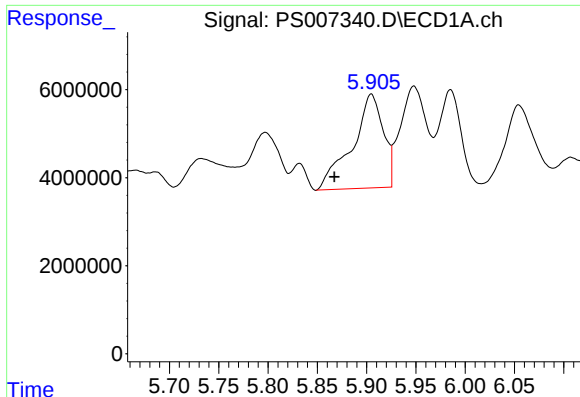
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#6 MCPP

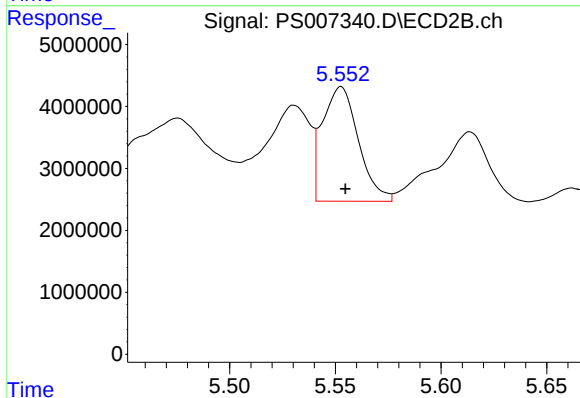
R.T.: 5.329 min
Delta R.T.: -0.050 min
Response: 3603715
Conc: 1.90 ug/ml



#7 MCPA

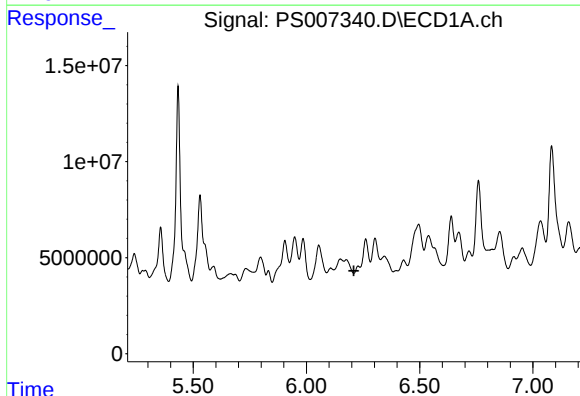
R.T.: 5.905 min
Delta R.T.: 0.037 min
Response: 46860285
Conc: 9.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



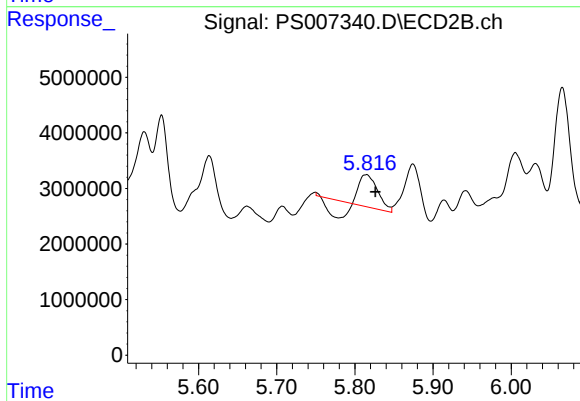
#7 MCPA

R.T.: 5.552 min
Delta R.T.: -0.002 min
Response: 21922182
Conc: 7.54 ug/ml



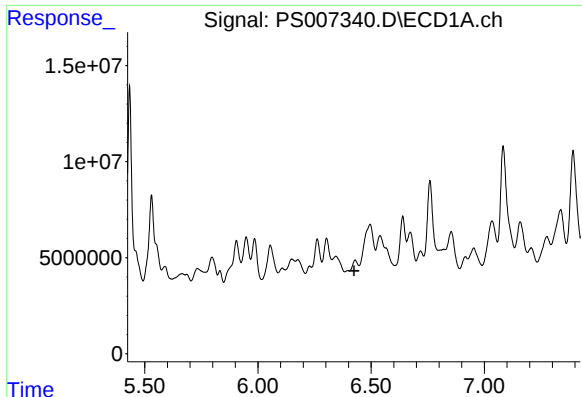
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

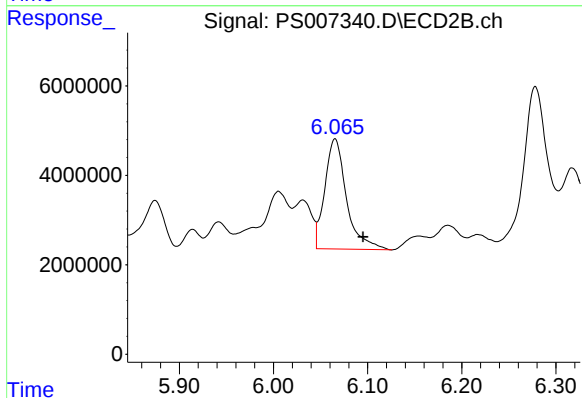
R.T.: 5.814 min
Delta R.T.: -0.012 min
Response: 5184876
Conc: 7.96 ng/ml



#9 2,4-D

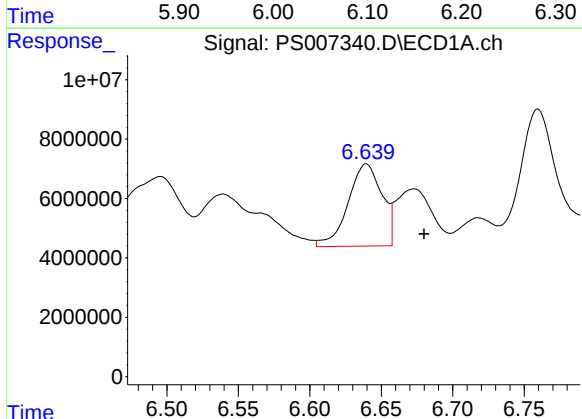
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



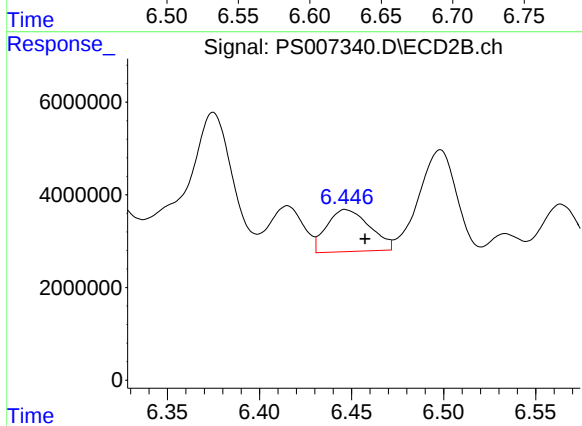
#9 2,4-D

R.T.: 6.065 min
Delta R.T.: -0.030 min
Response: 39518689
Conc: 49.53 ng/ml



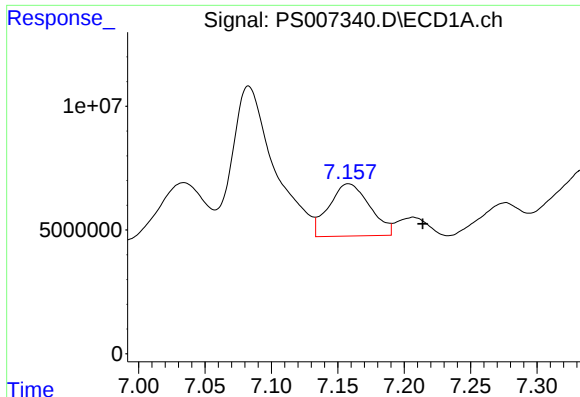
#10 Pentachlorophenol

R.T.: 6.639 min
Delta R.T.: -0.040 min
Response: 45730999
Conc: 2.56 ng/ml



#10 Pentachlorophenol

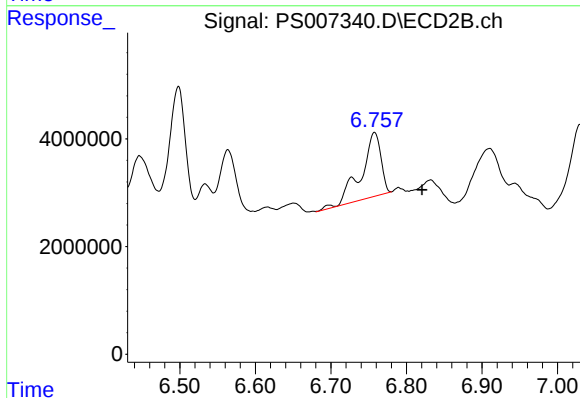
R.T.: 6.447 min
Delta R.T.: -0.010 min
Response: 14762994
Conc: 1.54 ng/ml



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

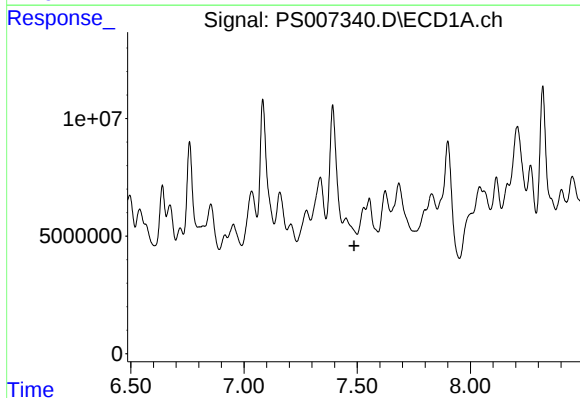
R.T.: 7.158 min
Delta R.T.: -0.056 min
Response: 45127102
Conc: 6.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



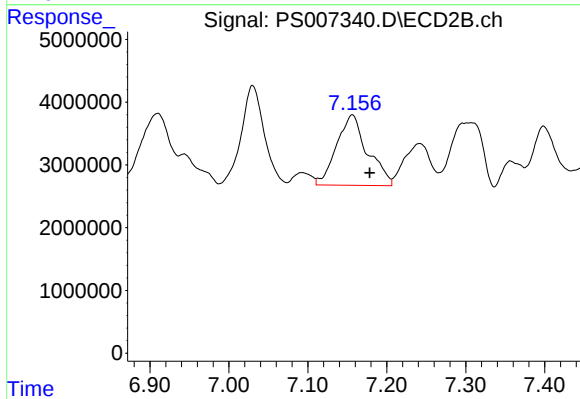
#11 2,4,5-TP (SILVEX)

R.T.: 6.758 min
Delta R.T.: -0.063 min
Response: 21717799
Conc: 5.71 ng/ml



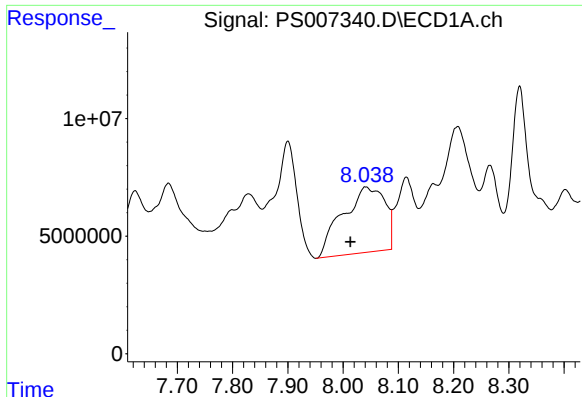
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.486 min
Response: 0
Conc: N.D.



#12 2,4,5-T

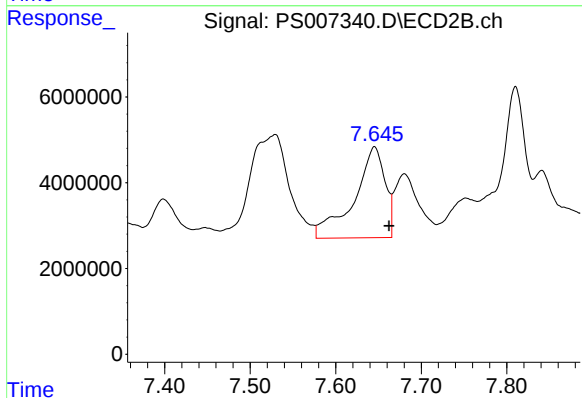
R.T.: 7.156 min
Delta R.T.: -0.022 min
Response: 30560308
Conc: 8.72 ng/ml



#13 2,4-DB

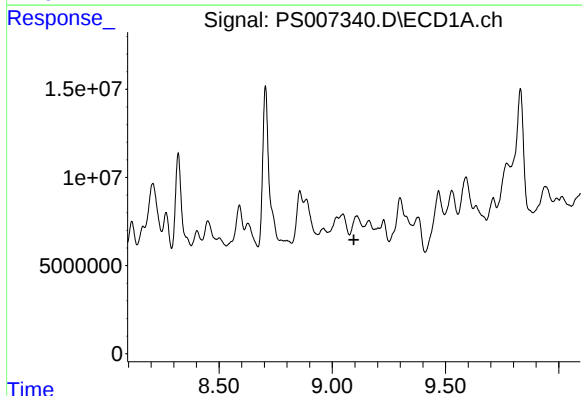
R.T.: 8.041 min
Delta R.T.: 0.028 min
Response: 148194280
Conc: 155.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



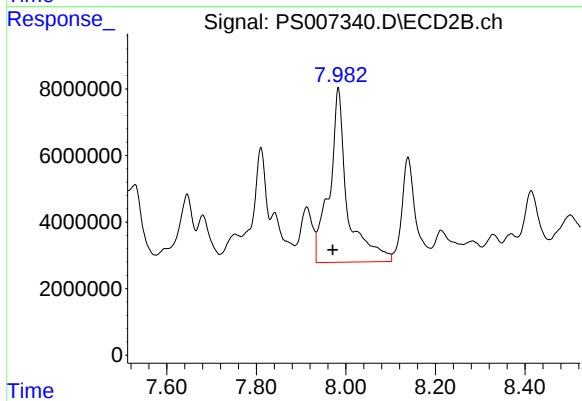
#13 2,4-DB

R.T.: 7.645 min
Delta R.T.: -0.017 min
Response: 53153168
Conc: 113.41 ng/ml



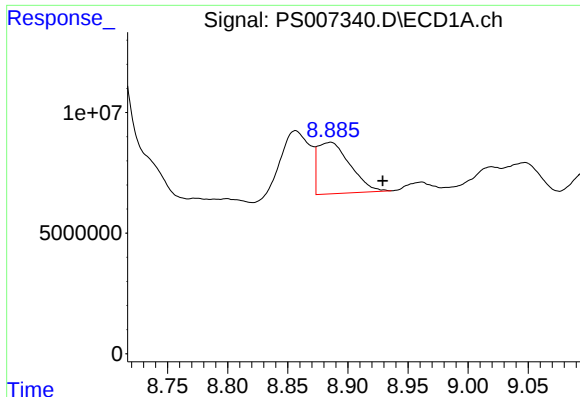
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.095 min
Response: 0
Conc: N.D.



#14 DINOSEB

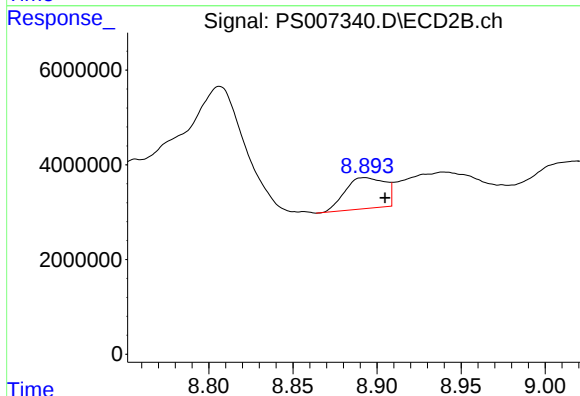
R.T.: 7.983 min
Delta R.T.: 0.012 min
Response: 146255281
Conc: 52.10 ng/ml



#15 Picloram

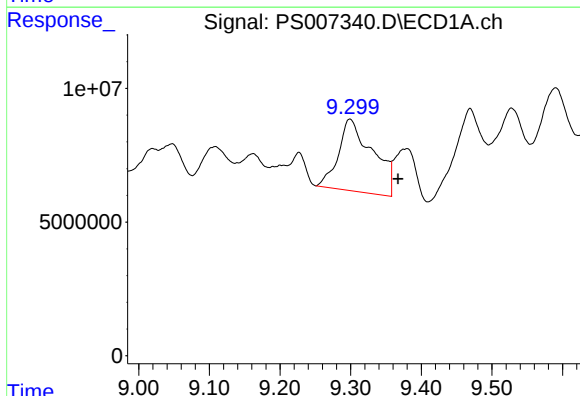
R.T.: 8.885 min
Delta R.T.: -0.044 min
Response: 39965464
Conc: 3.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



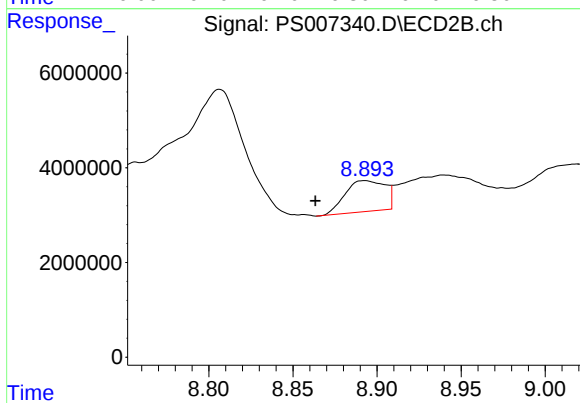
#15 Picloram

R.T.: 8.893 min
Delta R.T.: -0.012 min
Response: 10792258
Conc: 1.76 ng/ml



#16 DCPA

R.T.: 9.299 min
Delta R.T.: -0.068 min
Response: 91176011
Conc: 10.18 ng/ml



#16 DCPA

R.T.: 8.893 min
Delta R.T.: 0.029 min
Response: 10792258
Conc: 2.15 ng/ml