

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
 Data File : PS017184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 19:01
 Operator : DD\AJ
 Sample : M4285-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:04:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.151	6.736	415.5E6	162.9E6	271.850	278.787
Target Compounds							
1) T	Dalapon	3.056f	0.000	606.2E6	0	279.185	N.D. #
2) T	3,5-DICHL...	6.402	5.959	3862368	88210784	1.789	101.563 #
3) T	4-Nitroph...	6.975	0.000	15701387	0	18.003	N.D. #
5) T	DICAMBA	7.352	6.858f	18861302	30150293	3.149	11.842 #
6) T	MCPD	7.511	6.972	51903983	12915316	11.611	6.413 #
7) T	MCPA	7.660	7.189	10560835	27391403	1.712	9.253 #
8) T	DICHLORPROP	8.049	7.529	5688483	12636492	3.794	19.650 #
9) T	2,4-D	8.264	7.787	62456628	8221940	35.262	10.925 #
10) T	Pentachlo...	8.602	8.215	53414116	7467950	2.574	<MDL #
11) T	2,4,5-TP ...	9.096	8.622	24787922	12553314	3.048	3.642
12) T	2,4,5-T	9.393	8.951	2846169	14010821	<MDL	4.421 #
13) T	2,4-DB	9.942	9.524f	19203332	3494655	12.765	8.425 #
14) T	DINOSEB	11.069	9.784	194.6E6	85454561	34.355	38.727
15) T	Picloram	10.945	10.780	22146286	13756339	2.073	3.592 #
16) T	DCPA	11.397	10.731	30020960	10869497	2.948	2.547

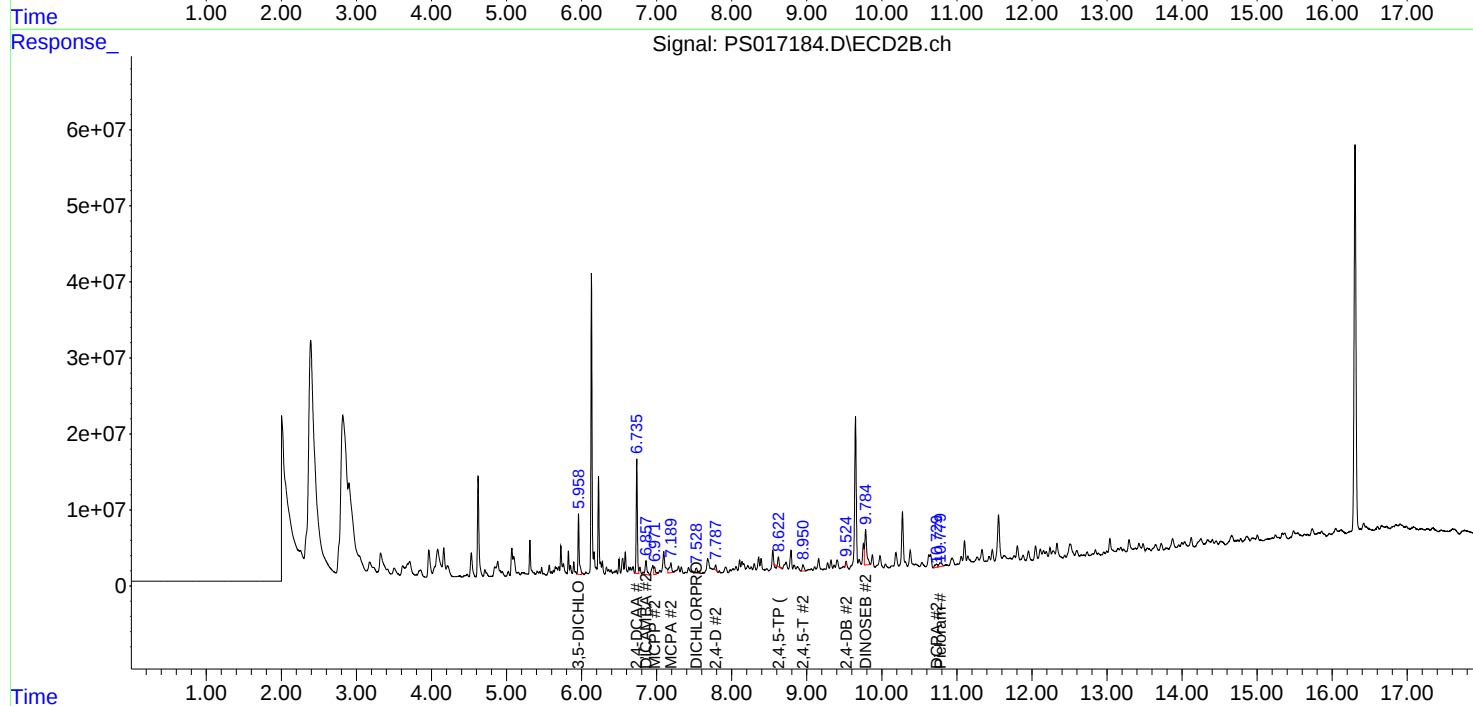
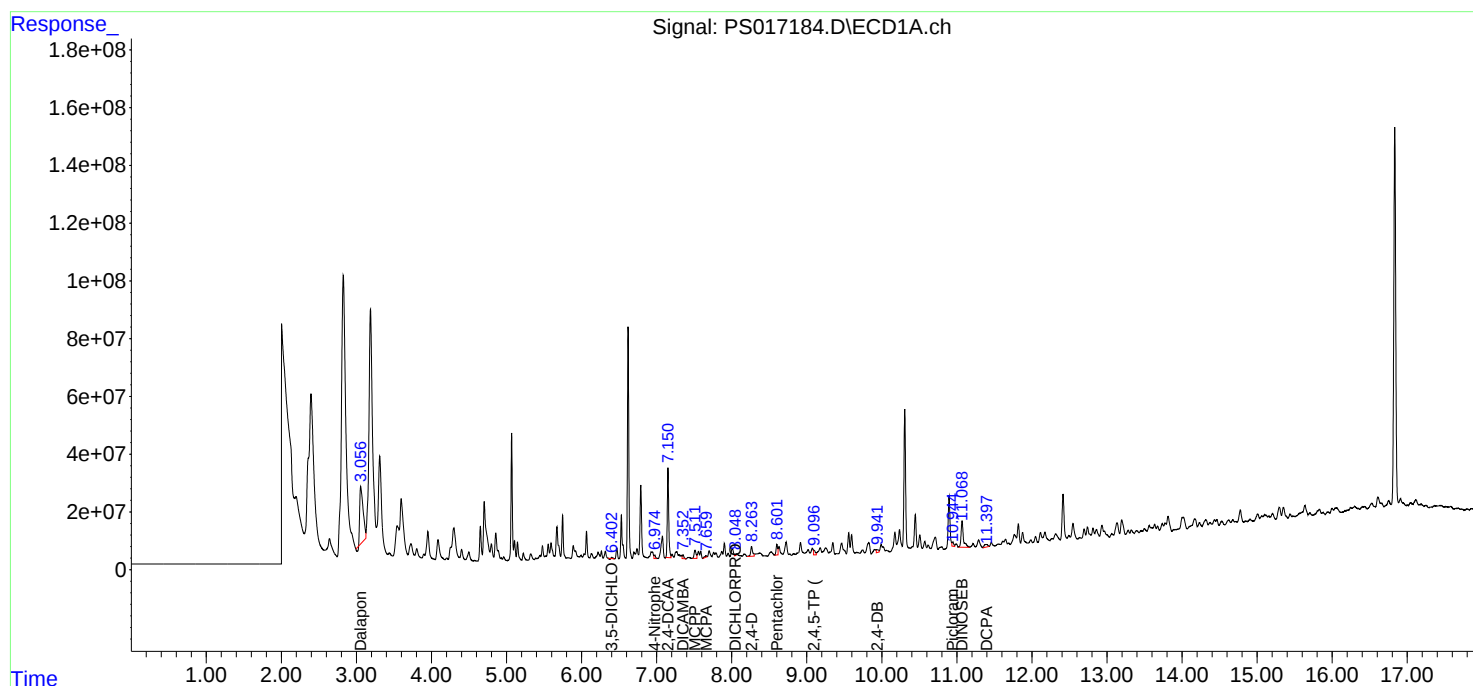
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

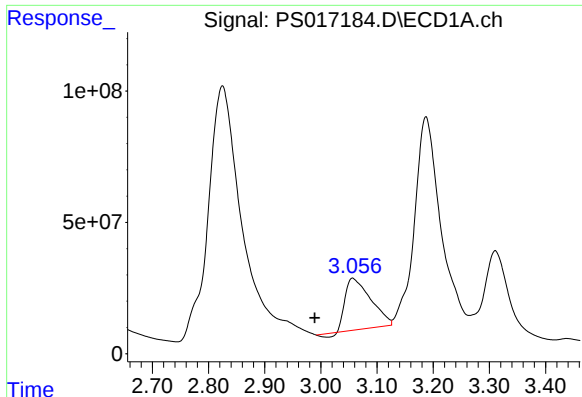
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
Data File : PS017184.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2021 19:01
Operator : DD\AJ
Sample : M4285-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 02:04:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
QLast Update : Tue Oct 19 01:21:46 2021
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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

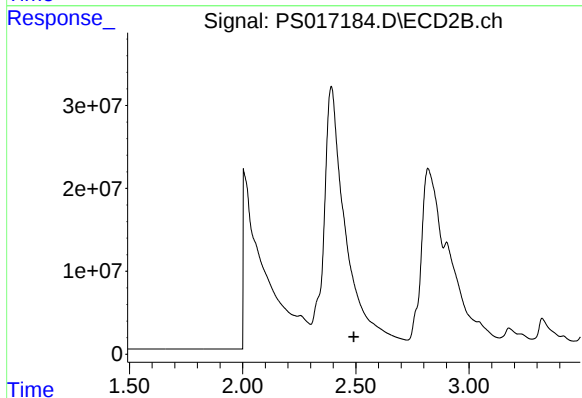




#1 Dalapon

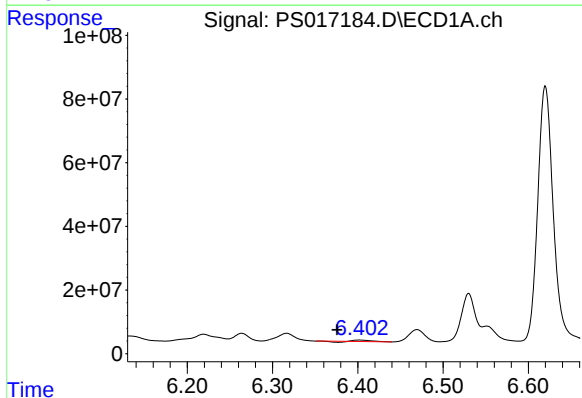
R.T.: 3.056 min
Delta R.T.: 0.067 min
Response: 606224948
Conc: 279.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



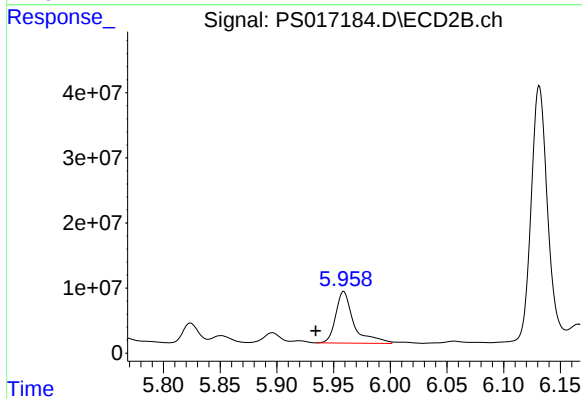
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



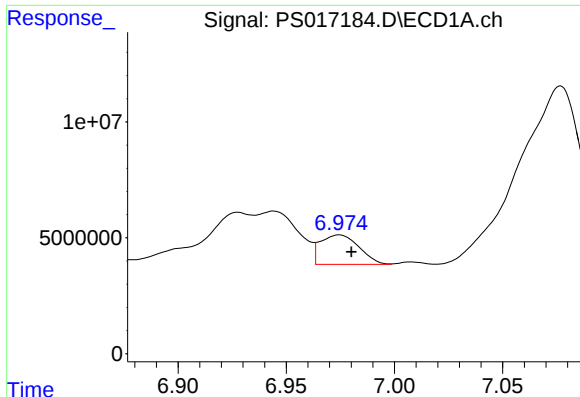
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.402 min
Delta R.T.: 0.026 min
Response: 3862368
Conc: 1.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

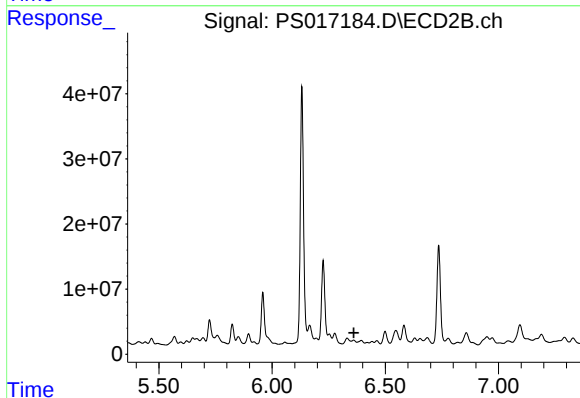
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 88210784
Conc: 101.56 ng/ml



#3 4-Nitrophenol

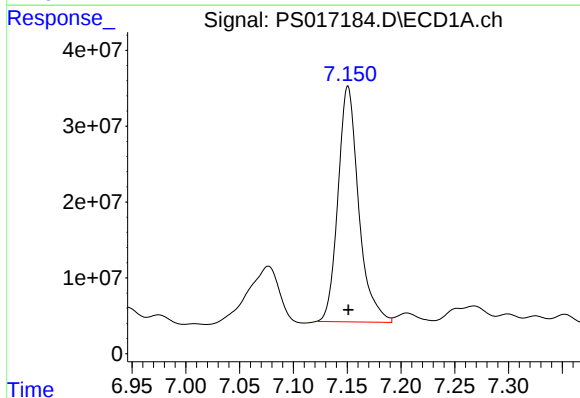
R.T.: 6.975 min
Delta R.T.: -0.006 min
Response: 15701387
Conc: 18.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



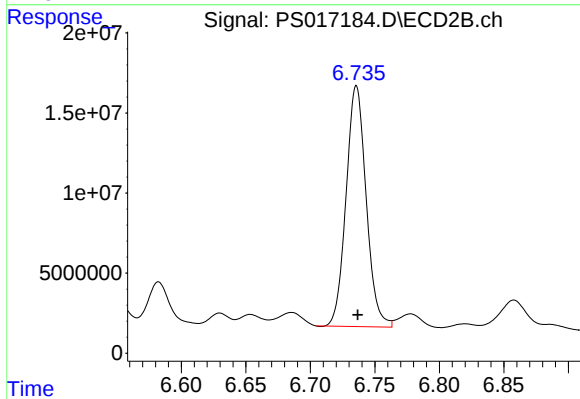
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



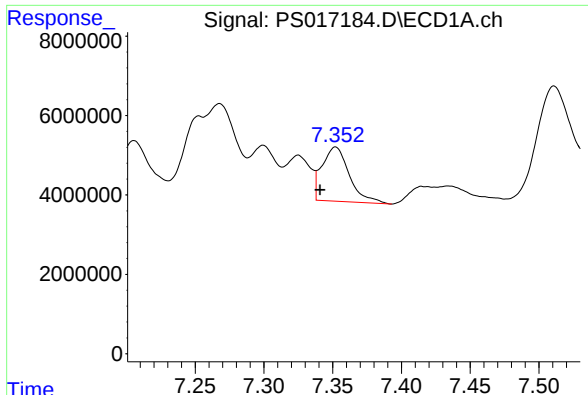
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 415511445
Conc: 271.85 ng/ml



#4 2,4-DCAA

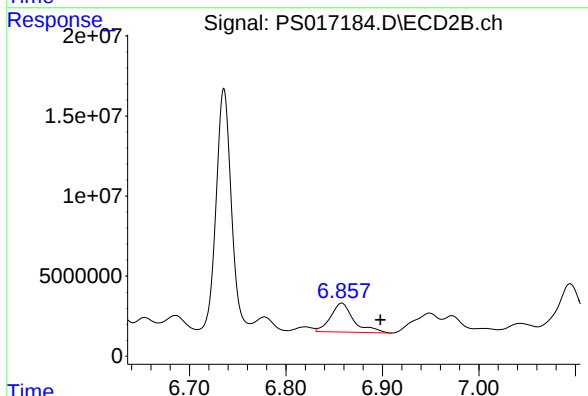
R.T.: 6.736 min
Delta R.T.: -0.001 min
Response: 162934583
Conc: 278.79 ng/ml



#5 DICAMBA

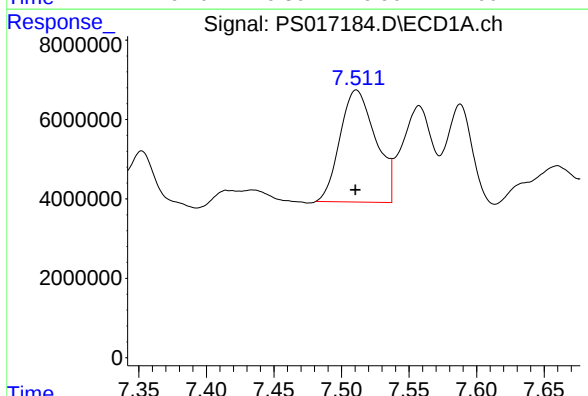
R.T.: 7.352 min
Delta R.T.: 0.011 min
Response: 18861302
Conc: 3.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



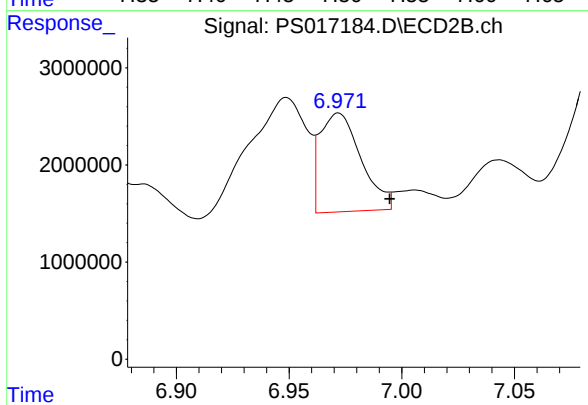
#5 DICAMBA

R.T.: 6.858 min
Delta R.T.: -0.040 min
Response: 30150293
Conc: 11.84 ng/ml



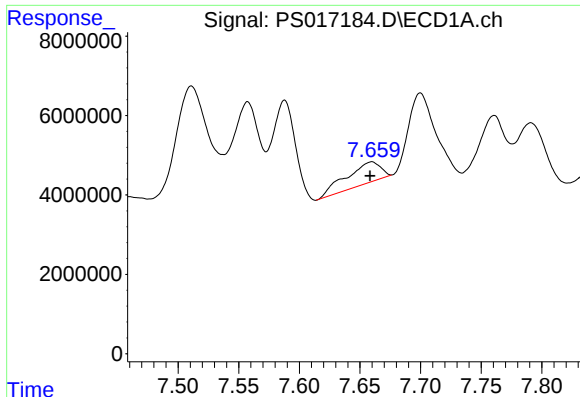
#6 MCP

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 51903983
Conc: 11.61 ug/ml



#6 MCP

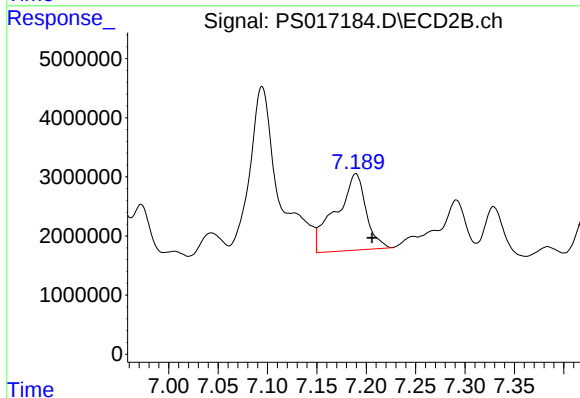
R.T.: 6.972 min
Delta R.T.: -0.023 min
Response: 12915316
Conc: 6.41 ug/ml



#7 MCPA

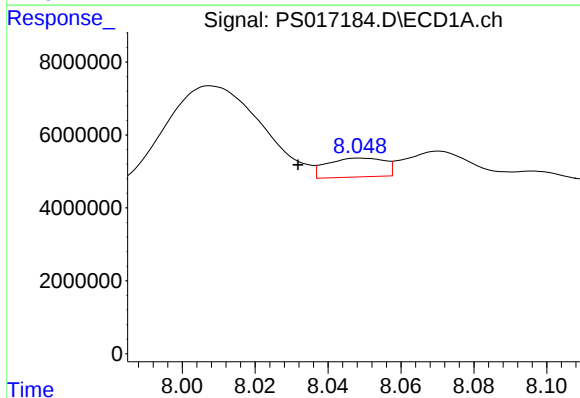
R.T.: 7.660 min
Delta R.T.: 0.001 min
Response: 10560835
Conc: 1.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



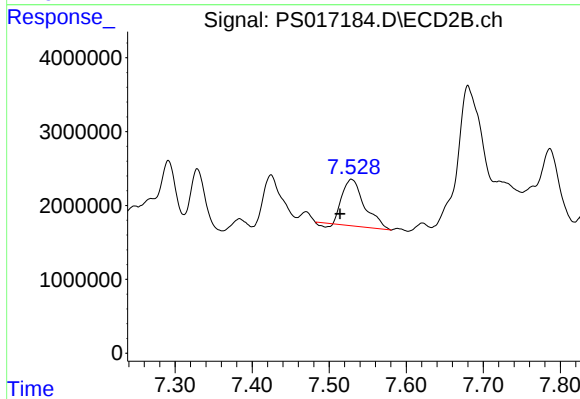
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.016 min
Response: 27391403
Conc: 9.25 ug/ml



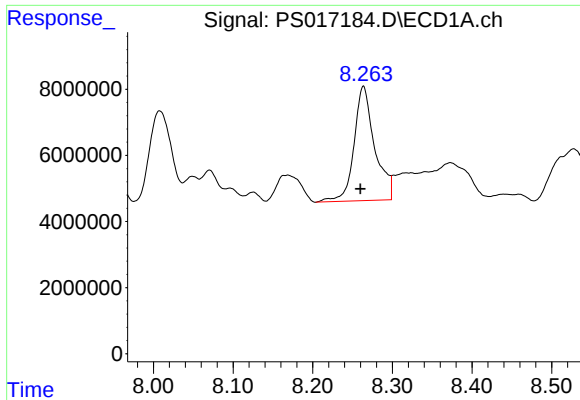
#8 DICHLORPROP

R.T.: 8.049 min
Delta R.T.: 0.017 min
Response: 5688483
Conc: 3.79 ng/ml



#8 DICHLORPROP

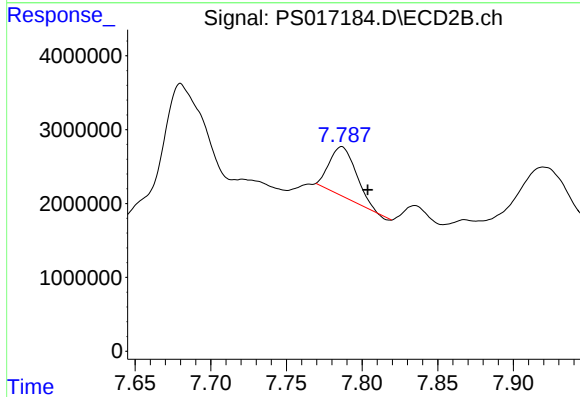
R.T.: 7.529 min
Delta R.T.: 0.015 min
Response: 12636492
Conc: 19.65 ng/ml



#9 2,4-D

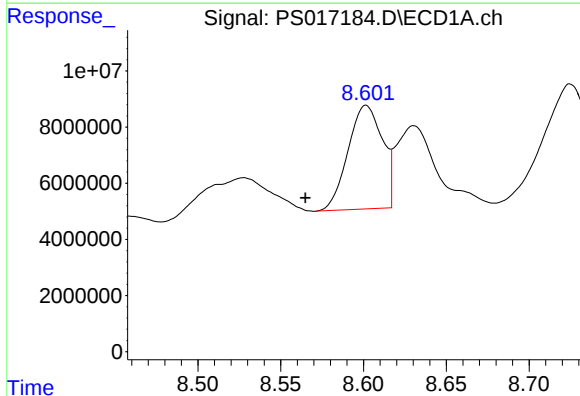
R.T.: 8.264 min
Delta R.T.: 0.004 min
Response: 62456628
Conc: 35.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



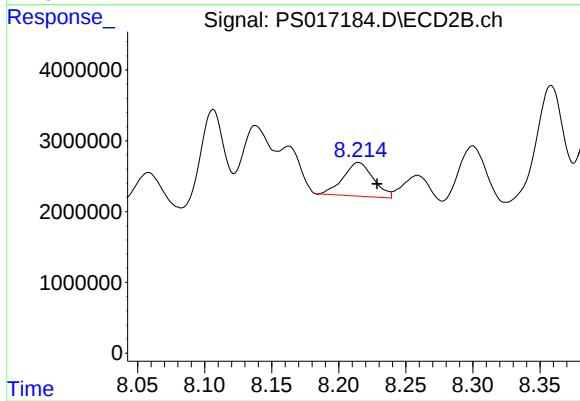
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 8221940
Conc: 10.92 ng/ml



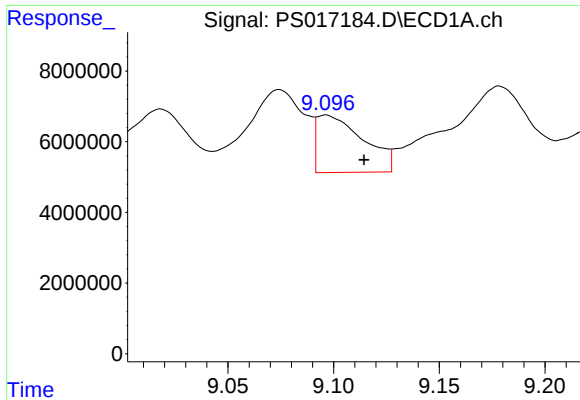
#10 Pentachlorophenol

R.T.: 8.602 min
Delta R.T.: 0.037 min
Response: 53414116
Conc: 2.57 ng/ml



#10 Pentachlorophenol

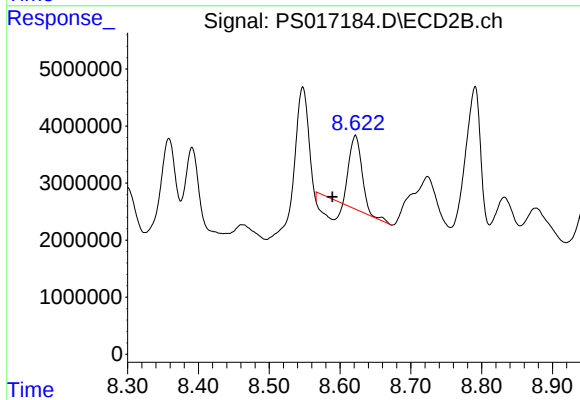
R.T.: 8.215 min
Delta R.T.: -0.014 min
Response: 7467950
Conc: N.D.



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

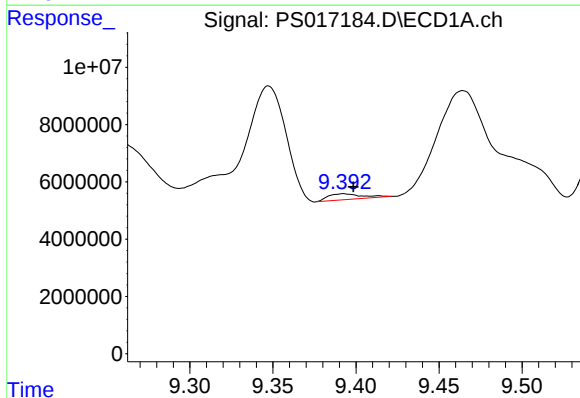
R.T.: 9.096 min
Delta R.T.: -0.018 min
Response: 24787922
Conc: 3.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



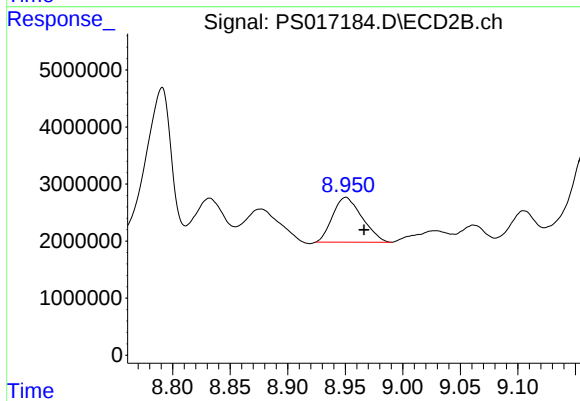
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: 0.033 min
Response: 12553314
Conc: 3.64 ng/ml



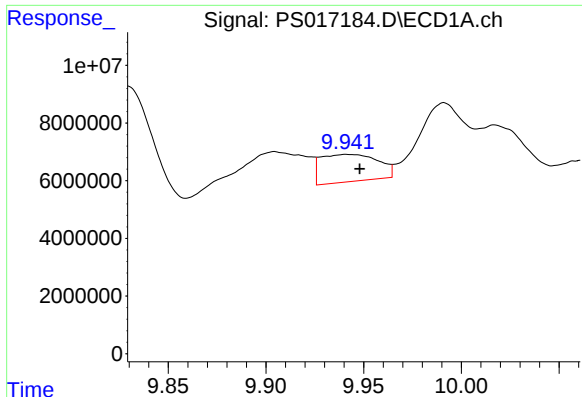
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: -0.006 min
Response: 2846169
Conc: N.D.



#12 2,4,5-T

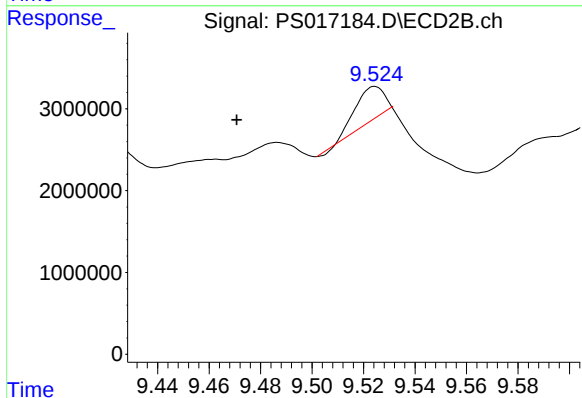
R.T.: 8.951 min
Delta R.T.: -0.016 min
Response: 14010821
Conc: 4.42 ng/ml



#13 2,4-DB

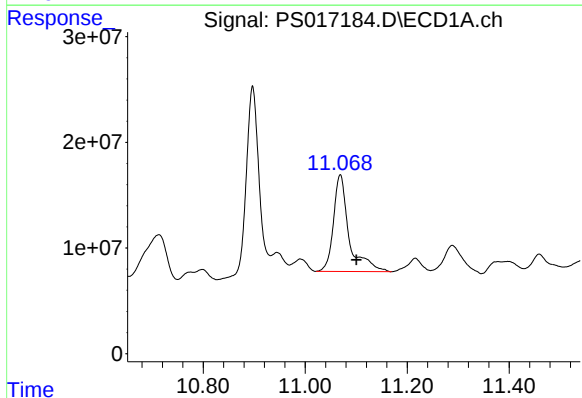
R.T.: 9.942 min
Delta R.T.: -0.006 min
Response: 19203332
Conc: 12.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



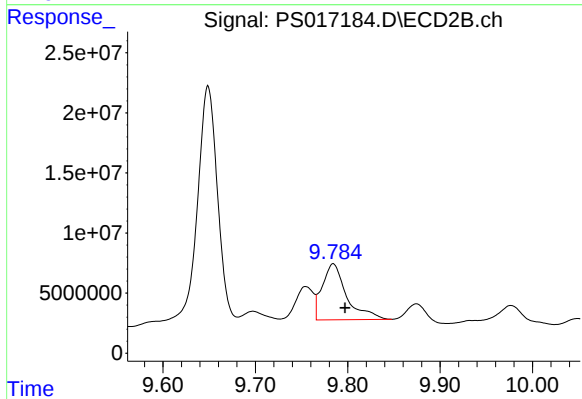
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.054 min
Response: 3494655
Conc: 8.43 ng/ml



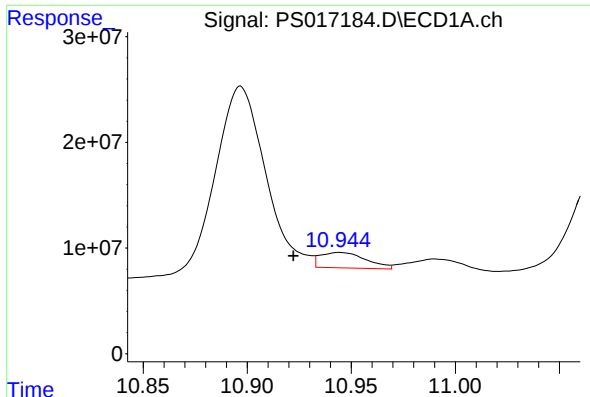
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.031 min
Response: 194615241
Conc: 34.36 ng/ml



#14 DINOSEB

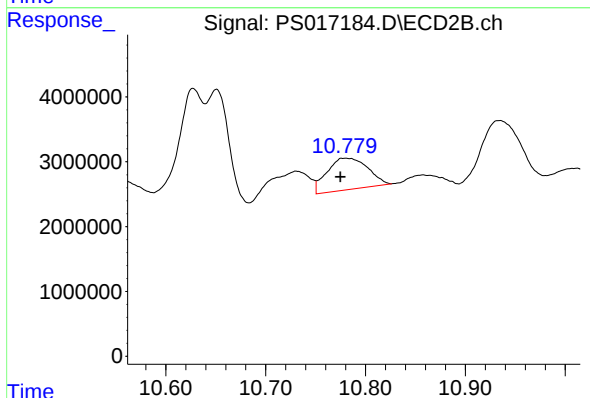
R.T.: 9.784 min
Delta R.T.: -0.013 min
Response: 85454561
Conc: 38.73 ng/ml



#15 Picloram

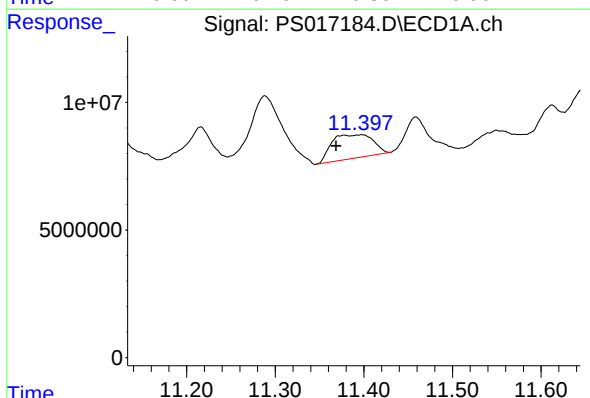
R.T.: 10.945 min
Delta R.T.: 0.022 min
Response: 22146286
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



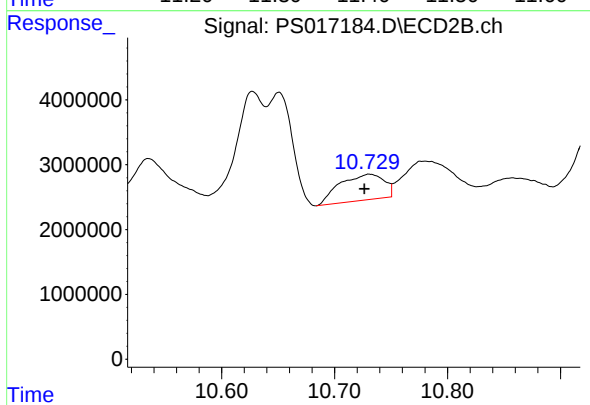
#15 Picloram

R.T.: 10.780 min
Delta R.T.: 0.005 min
Response: 13756339
Conc: 3.59 ng/ml



#16 DCPA

R.T.: 11.397 min
Delta R.T.: 0.028 min
Response: 30020960
Conc: 2.95 ng/ml



#16 DCPA

R.T.: 10.731 min
Delta R.T.: 0.005 min
Response: 10869497
Conc: 2.55 ng/ml