

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
 Data File : PS017185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 19:25
 Operator : DD\AJ
 Sample : M4285-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:04:22 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	455.0E6	186.3E6	297.666	318.685
Target Compounds							
1) T	Dalapon	3.056f	0.000	797.3E6	0	367.194	N.D. #
2) T	3,5-DICHL...	6.400	5.959	12152224	63607464	5.629	73.236 #
3) T	4-Nitroph...	6.974	6.396	9246341	4588427	10.602	14.235 #
5) T	DICAMBA	7.353	6.858f	20583525	22787724	3.436	8.950 #
6) T	MCPD	7.510	7.047f	49467742	9741389	11.066	4.837 #
7) T	MCPA	7.655	7.167	4124074	56837736	<MDL	19.199 #
8) T	DICHLORPROP	8.005	0.000	49104500	0	32.750	N.D. #
9) T	2,4-D	8.264	7.788	42195358	9847738	23.823	13.085 #
10) T	Pentachlo...	8.603	0.000	21973451	0	1.059	N.D. #
11) T	2,4,5-TP ...	9.094	8.622	35404495	8631805	4.353	2.504 #
12) T	2,4,5-T	9.347f	8.946	85748751	25981855	10.676	8.197
13) T	2,4-DB	9.947	9.523f	11972086	2563734	7.958	6.181
14) T	DINOSEB	11.069	9.785	214.3E6	128.7E6	37.833	58.318 #
15) T	Picloram	10.946	10.785	39185294	19168561	3.669	5.005 #
16) T	DCPA	11.402	10.785f	20917387	19168561	2.054	4.492 #

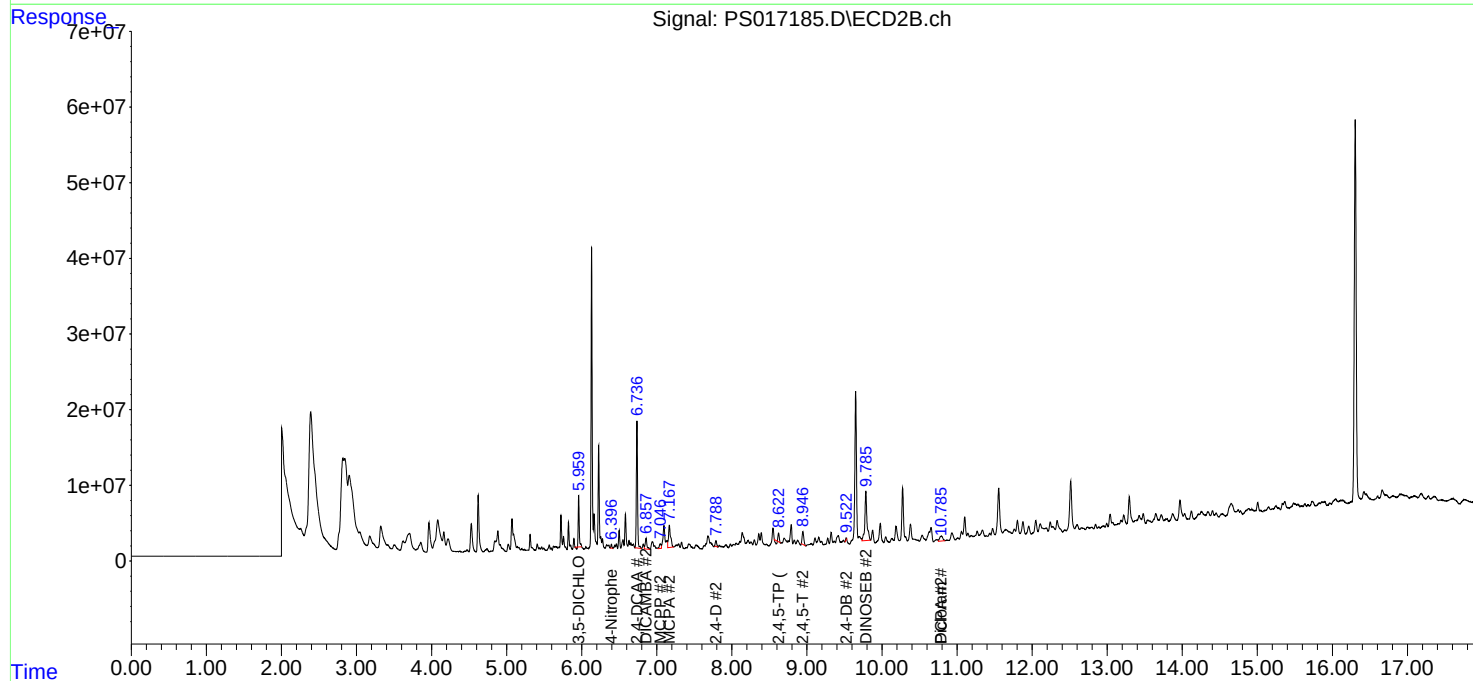
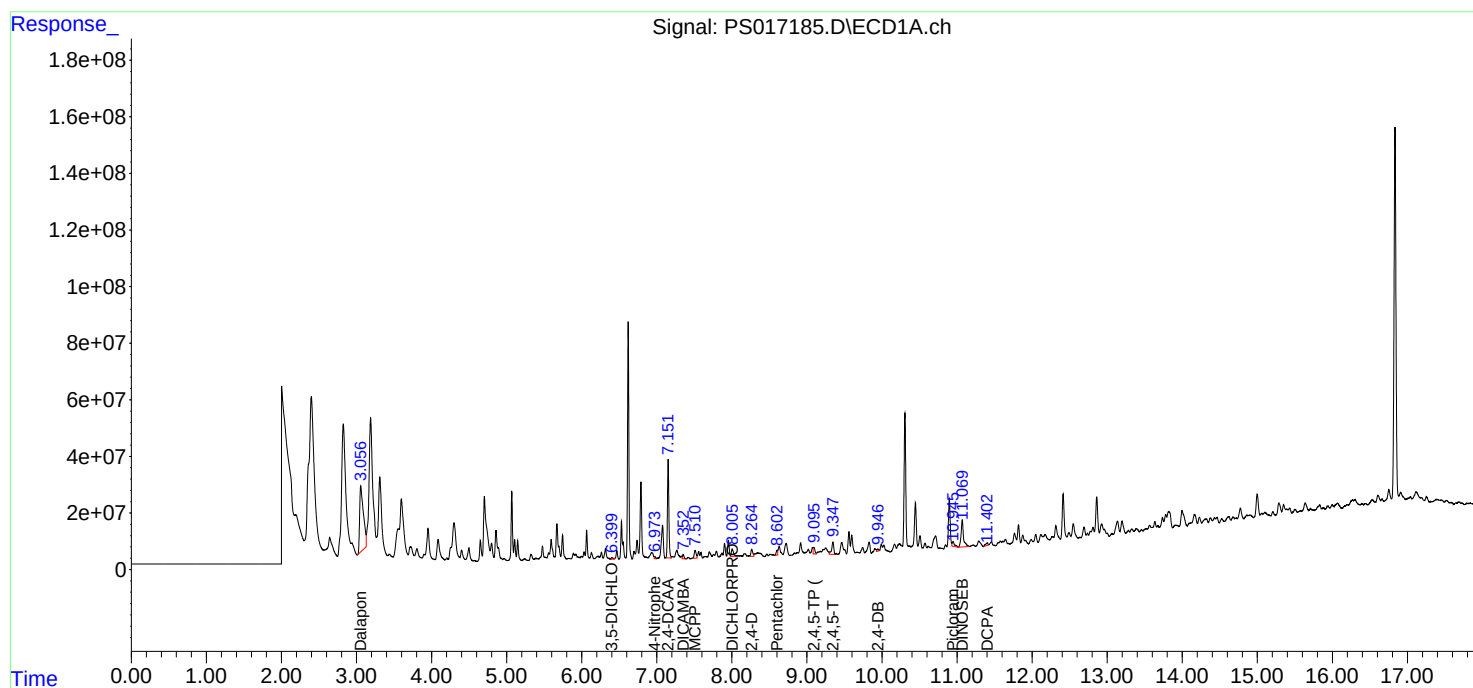
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

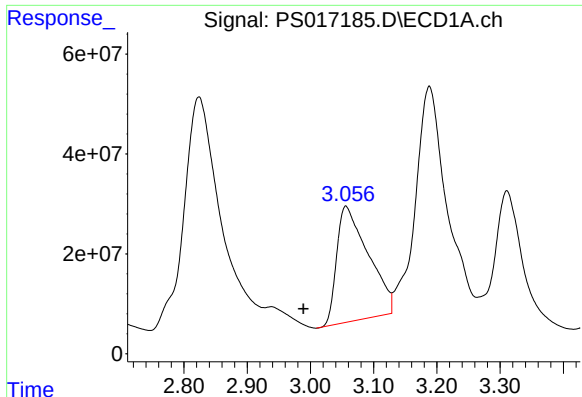
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
 Data File : PS017185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 19:25
 Operator : DD\AJ
 Sample : M4285-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:04:22 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

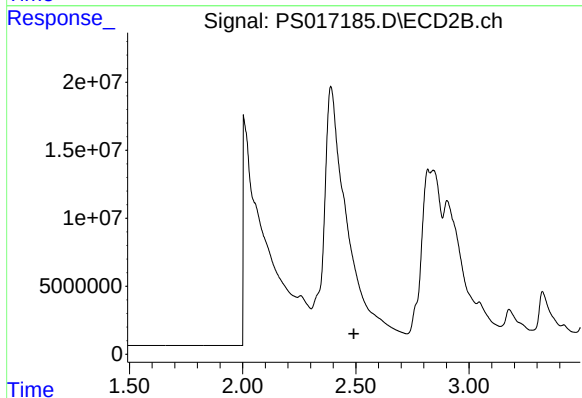




#1 Dalapon

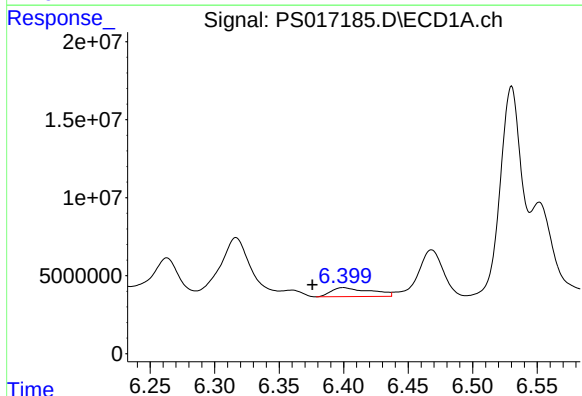
R.T.: 3.056 min
Delta R.T.: 0.067 min
Response: 797328263
Conc: 367.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



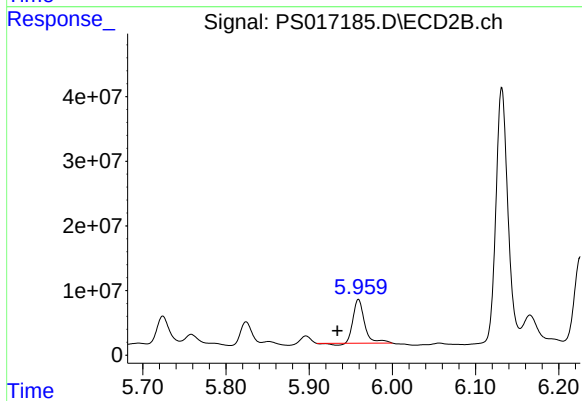
#1 Dalapon

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



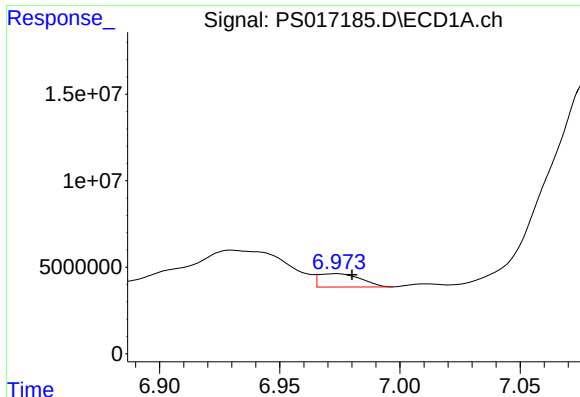
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: 0.024 min
Response: 12152224
Conc: 5.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

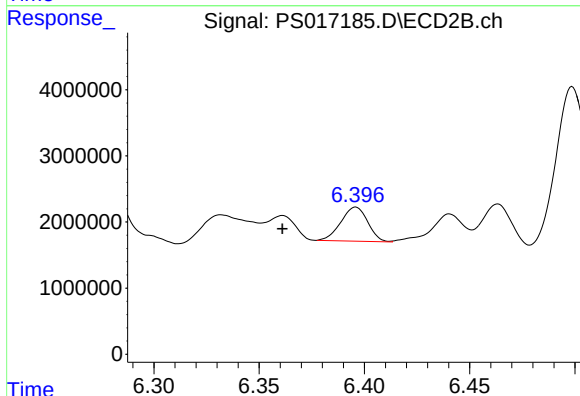
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 63607464
Conc: 73.24 ng/ml



#3 4-Nitrophenol

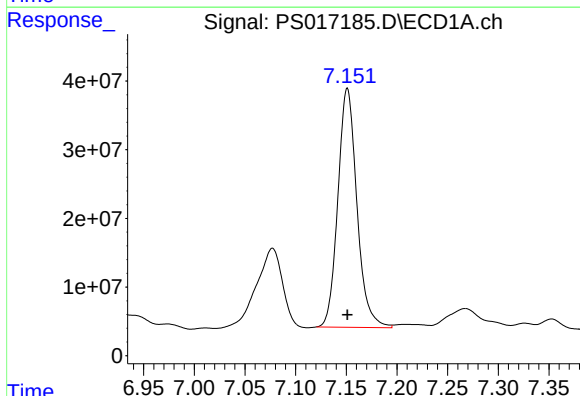
R.T.: 6.974 min
Delta R.T.: -0.007 min
Response: 9246341
Conc: 10.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



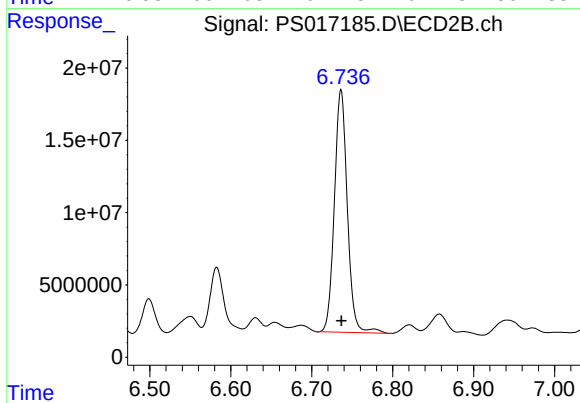
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.035 min
Response: 4588427
Conc: 14.23 ng/ml



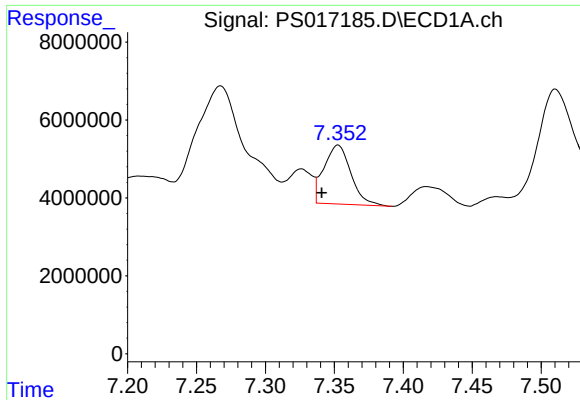
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 454970794
Conc: 297.67 ng/ml



#4 2,4-DCAA

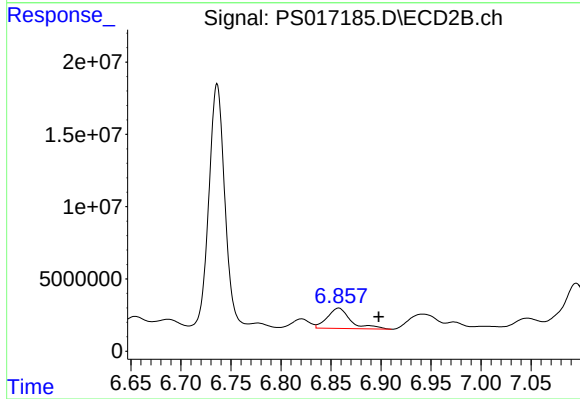
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 186252646
Conc: 318.68 ng/ml



#5 DICAMBA

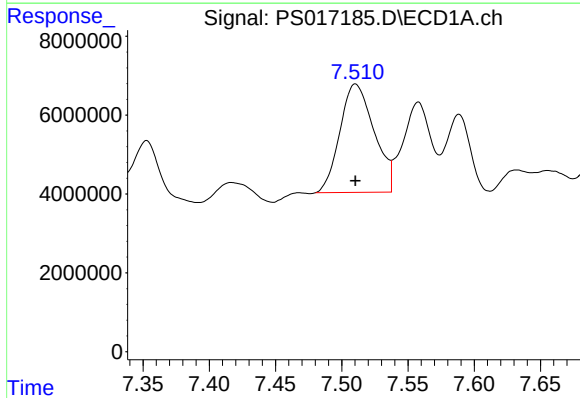
R.T.: 7.353 min
Delta R.T.: 0.012 min
Response: 20583525
Conc: 3.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



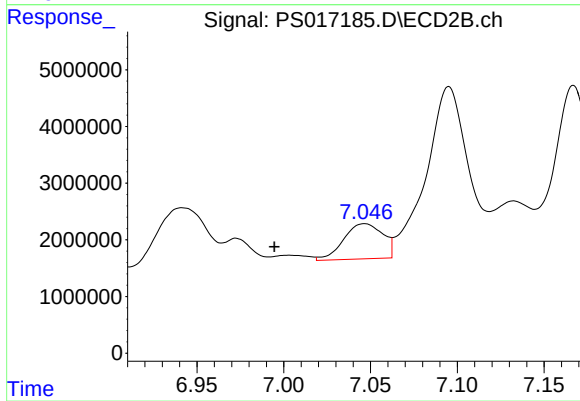
#5 DICAMBA

R.T.: 6.858 min
Delta R.T.: -0.040 min
Response: 22787724
Conc: 8.95 ng/ml



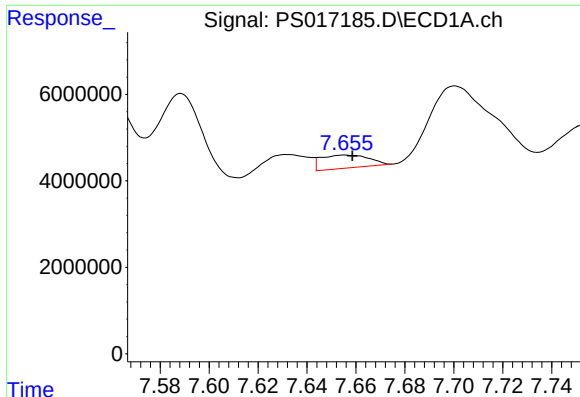
#6 MCP

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 49467742
Conc: 11.07 ug/ml



#6 MCP

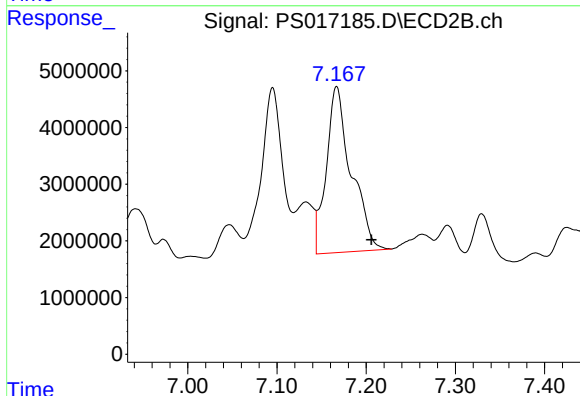
R.T.: 7.047 min
Delta R.T.: 0.052 min
Response: 9741389
Conc: 4.84 ug/ml



#7 MCPA

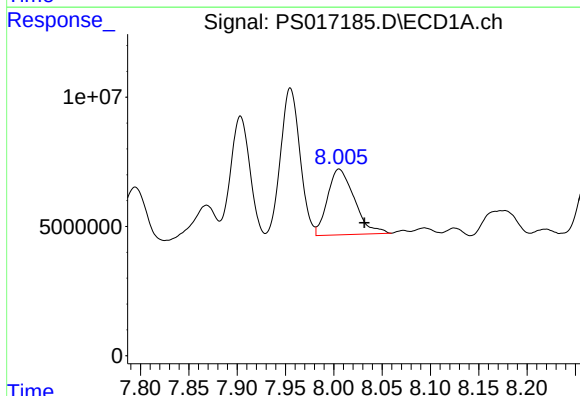
R.T.: 7.655 min
Delta R.T.: -0.003 min
Response: 4124074
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



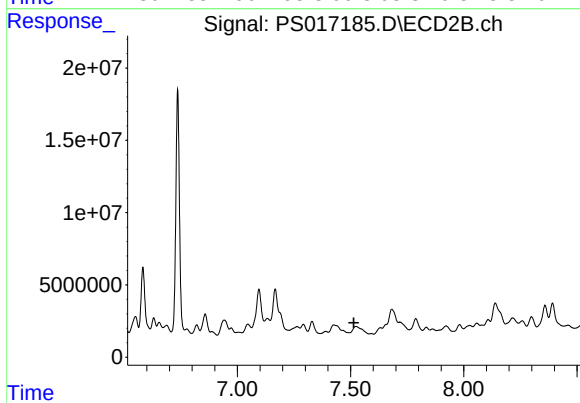
#7 MCPA

R.T.: 7.167 min
Delta R.T.: -0.039 min
Response: 56837736
Conc: 19.20 ug/ml



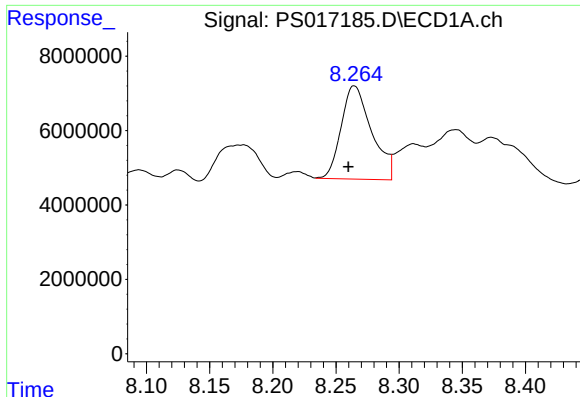
#8 DICHLORPROP

R.T.: 8.005 min
Delta R.T.: -0.026 min
Response: 49104500
Conc: 32.75 ng/ml



#8 DICHLORPROP

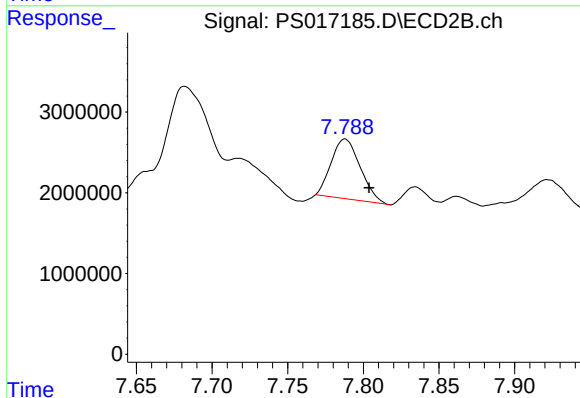
R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



#9 2,4-D

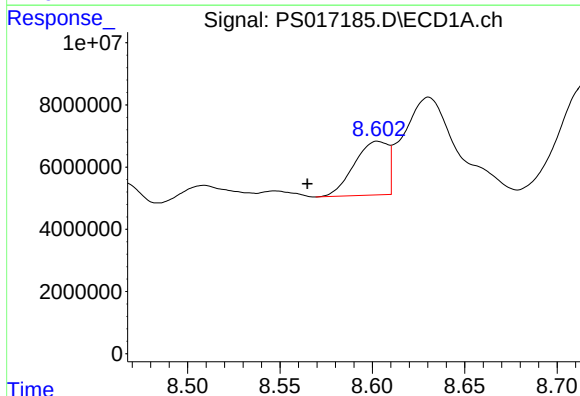
R.T.: 8.264 min
Delta R.T.: 0.005 min
Response: 42195358
Conc: 23.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



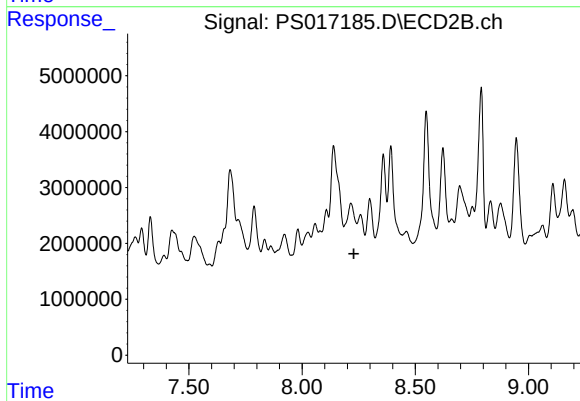
#9 2,4-D

R.T.: 7.788 min
Delta R.T.: -0.016 min
Response: 9847738
Conc: 13.09 ng/ml



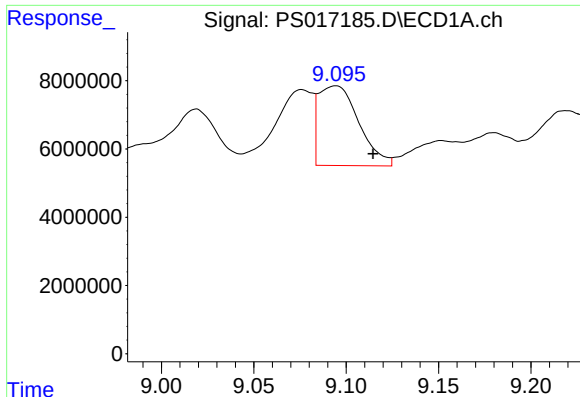
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: 0.038 min
Response: 21973451
Conc: 1.06 ng/ml



#10 Pentachlorophenol

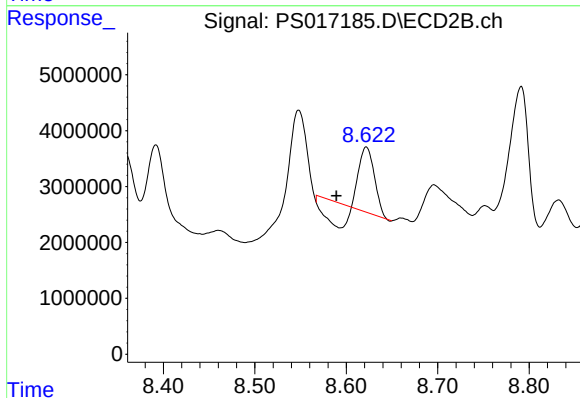
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.



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

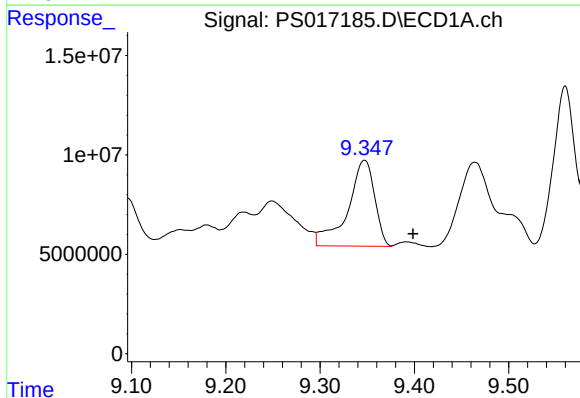
R.T.: 9.094 min
Delta R.T.: -0.020 min
Response: 35404495
Conc: 4.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



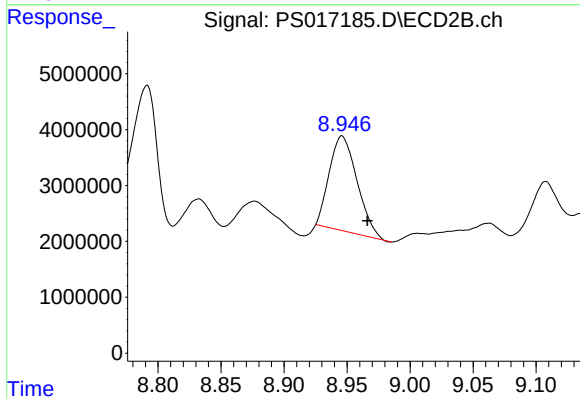
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: 0.033 min
Response: 8631805
Conc: 2.50 ng/ml



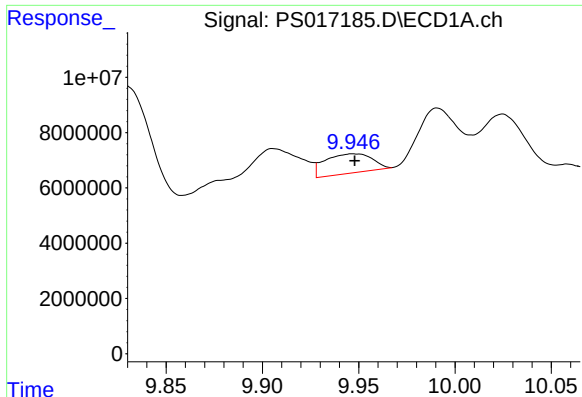
#12 2,4,5-T

R.T.: 9.347 min
Delta R.T.: -0.051 min
Response: 85748751
Conc: 10.68 ng/ml



#12 2,4,5-T

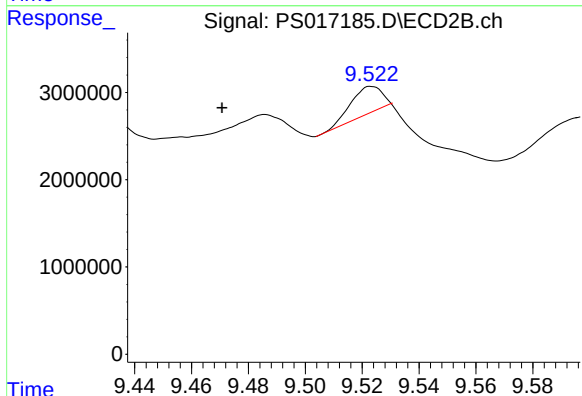
R.T.: 8.946 min
Delta R.T.: -0.020 min
Response: 25981855
Conc: 8.20 ng/ml



#13 2,4-DB

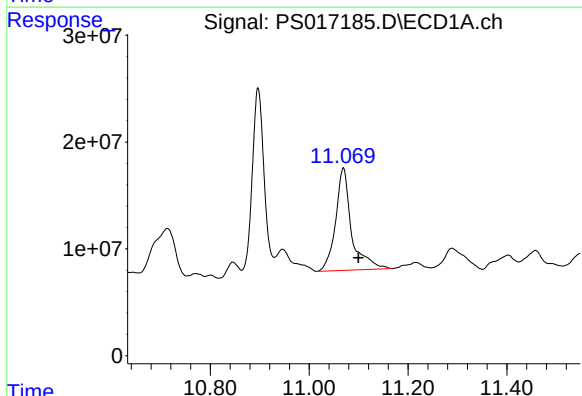
R.T.: 9.947 min
Delta R.T.: 0.000 min
Response: 11972086
Conc: 7.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



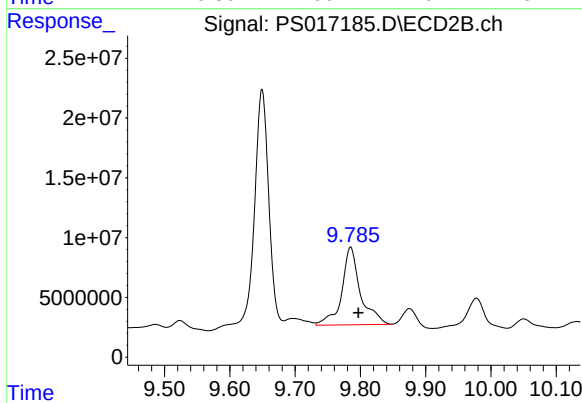
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.053 min
Response: 2563734
Conc: 6.18 ng/ml



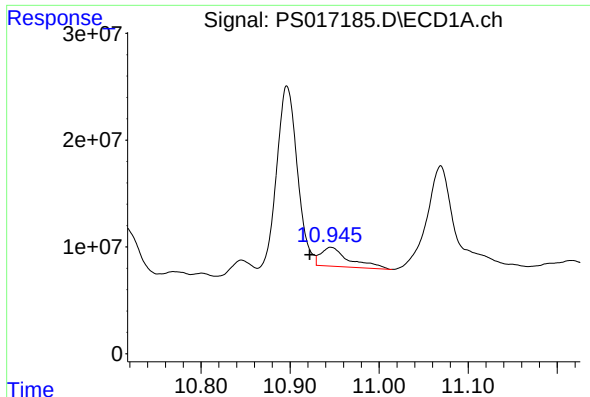
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.031 min
Response: 214317829
Conc: 37.83 ng/ml



#14 DINOSEB

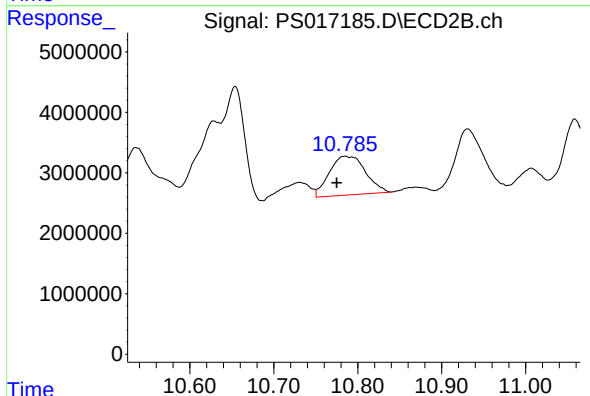
R.T.: 9.785 min
Delta R.T.: -0.012 min
Response: 128683400
Conc: 58.32 ng/ml



#15 Picloram

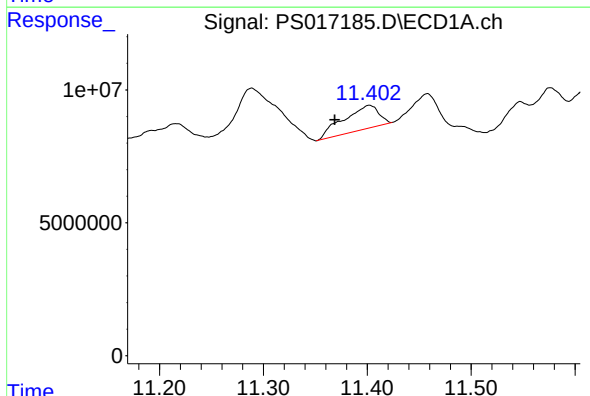
R.T.: 10.946 min
Delta R.T.: 0.024 min
Response: 39185294
Conc: 3.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



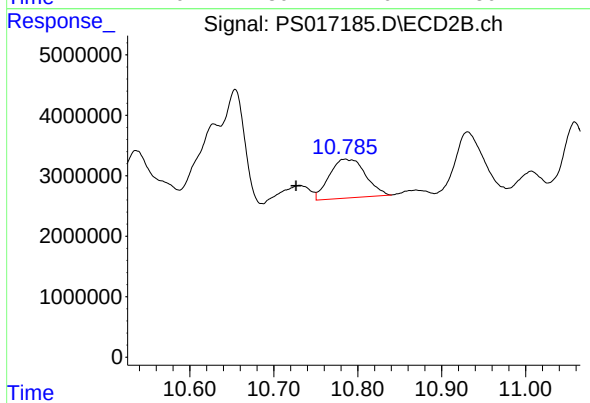
#15 Picloram

R.T.: 10.785 min
Delta R.T.: 0.010 min
Response: 19168561
Conc: 5.01 ng/ml



#16 DCPA

R.T.: 11.402 min
Delta R.T.: 0.033 min
Response: 20917387
Conc: 2.05 ng/ml



#16 DCPA

R.T.: 10.785 min
Delta R.T.: 0.058 min
Response: 19168561
Conc: 4.49 ng/ml