

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
 Data File : PS017200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 01:28
 Operator : DD\AJ
 Sample : M4294-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:09:49 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	7.150	6.736	681.2E6	278.5E6	445.686	476.500
Target Compounds							
1) T	Dalapon	2.942f	0.000	32060603	0	14.765	N.D. #
2) T	3,5-DICHL...	6.410	5.959	14270764	63240704	6.611	72.813 #
3) T	4-Nitroph...	6.977	0.000	5787486	0	6.636	N.D. #
5) T	DICAMBA	7.351	6.859	17242277	18409084	2.879	7.230 #
6) T	MCPD	7.506	6.953f	15756501	10615826	3.525	5.271 #
7) T	MCPA	7.629	7.190	18077119	24770237	2.930	8.367 #
8) T	DICHLORPROP	8.002	7.533	51296676	86068156	34.212	133.834 #
9) T	2,4-D	8.265	7.788	13659840	10431568	7.712	13.861 #
10) T	Pentachlo...	8.550	8.215	7658284	10260505	<MDL	1.257 #
11) T	2,4,5-TP ...	9.071f	8.623	17186461	21653217	2.113	6.281 #
12) T	2,4,5-T	9.346f	9.021f	66592995	12805773	8.291	4.040 #
13) T	2,4-DB	9.946	0.000	18445028	0	12.261	N.D. #
14) T	DINOSEB	11.068	9.789	223.5E6	54865103	39.448	24.864 #
15) T	Picloram	10.927	10.777	153.1E6	56750282	14.336	14.818
16) T	DCPA	11.401	10.777f	11887342	56750282	1.167	13.299 #

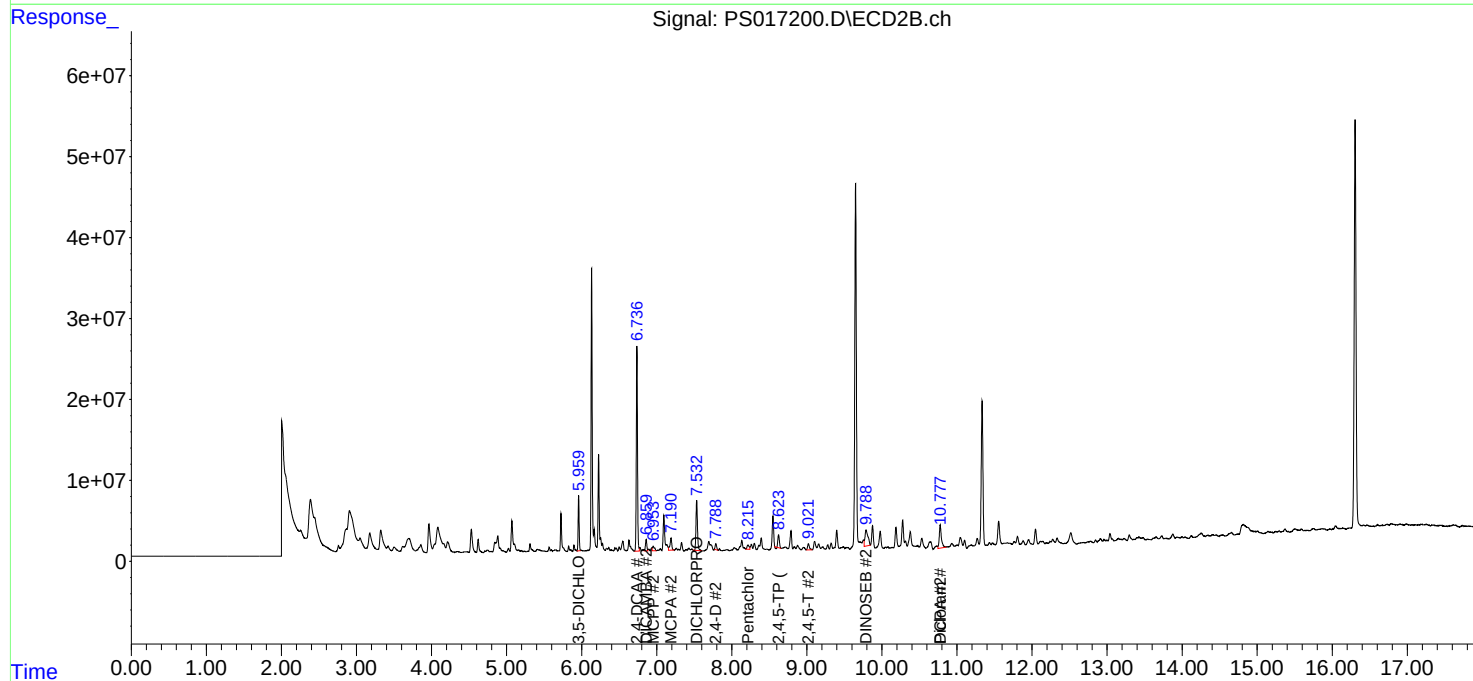
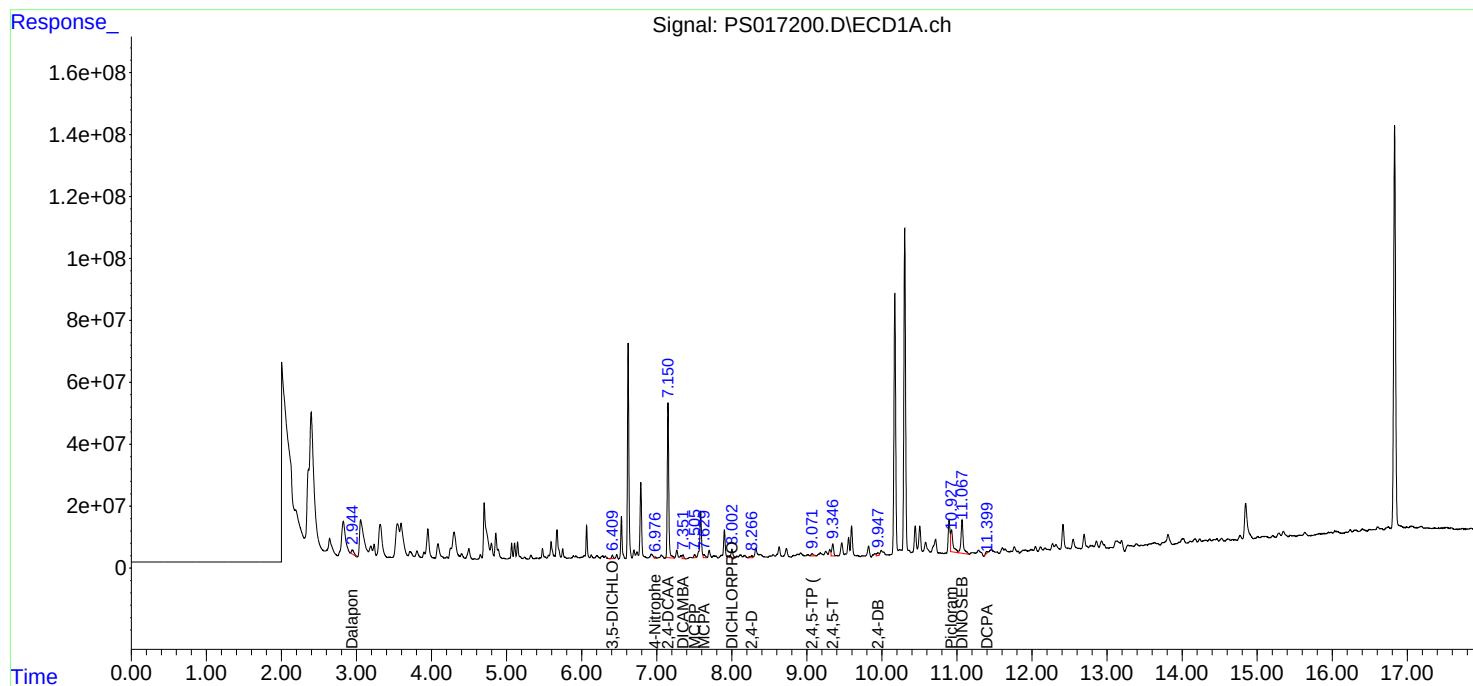
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

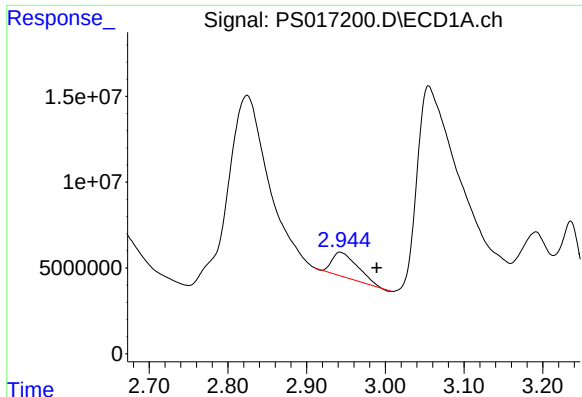
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
Data File : PS017200.D
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Acq On : 26 Oct 2021 01:28
Operator : DD\AJ
Sample : M4294-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 02:09:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
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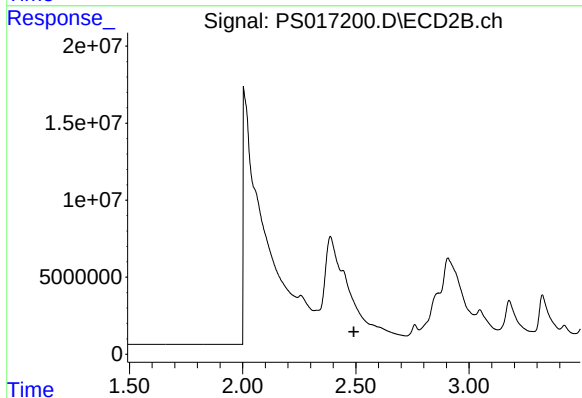




#1 Dalapon

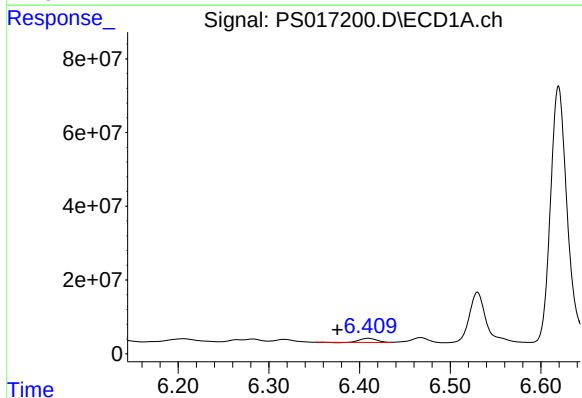
R.T.: 2.942 min
Delta R.T.: -0.047 min
Response: 32060603
Conc: 14.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



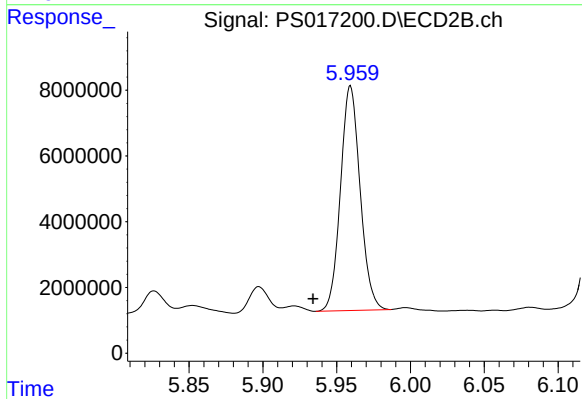
#1 Dalapon

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



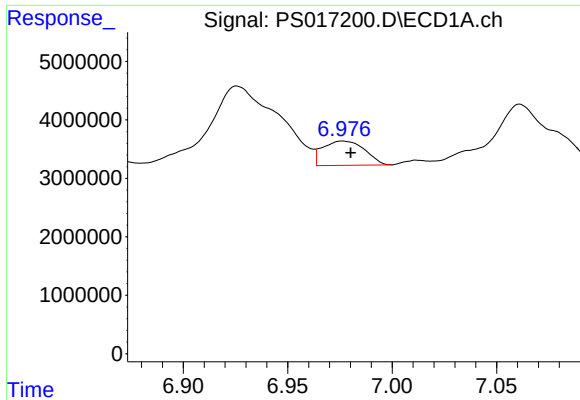
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: 0.034 min
Response: 14270764
Conc: 6.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

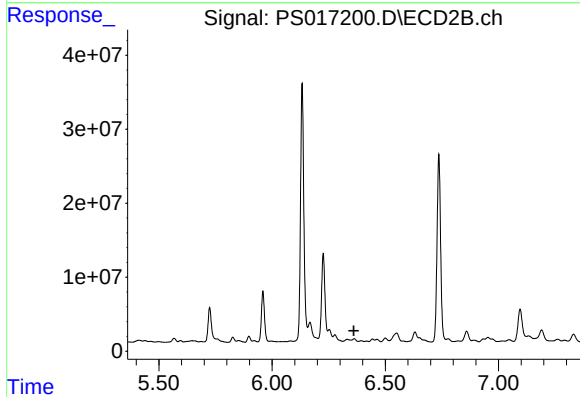
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 63240704
Conc: 72.81 ng/ml



#3 4-Nitrophenol

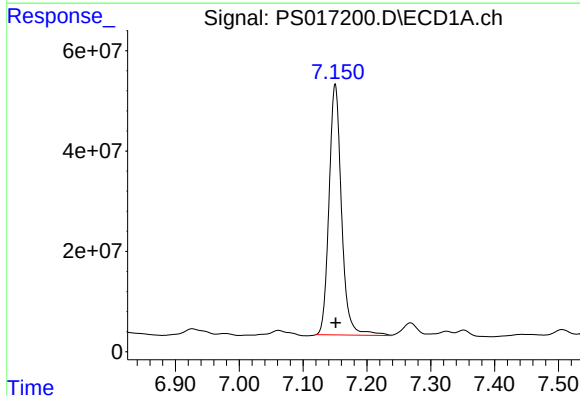
R.T.: 6.977 min
Delta R.T.: -0.003 min
Response: 5787486
Conc: 6.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



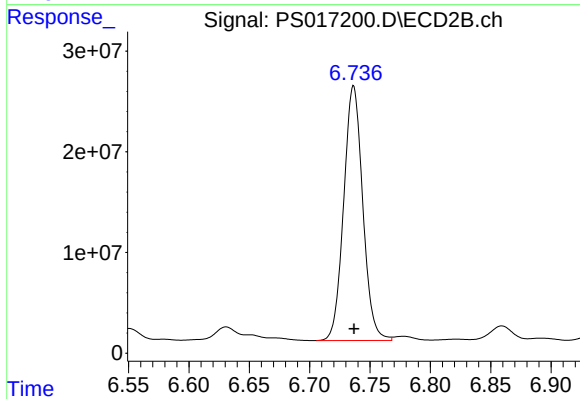
#3 4-Nitrophenol

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



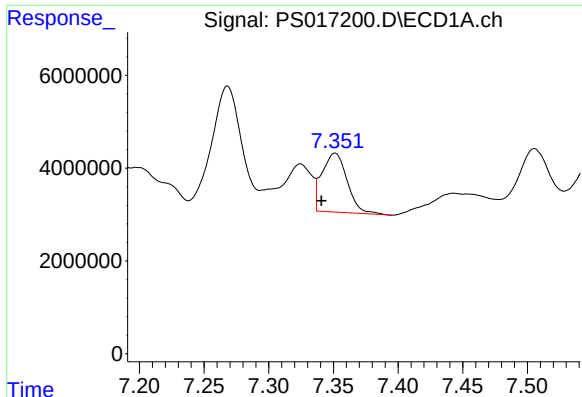
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 681212925
Conc: 445.69 ng/ml



#4 2,4-DCAA

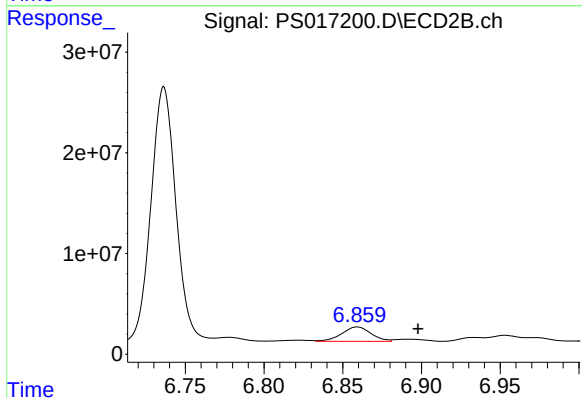
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 278486505
Conc: 476.50 ng/ml



#5 DICAMBA

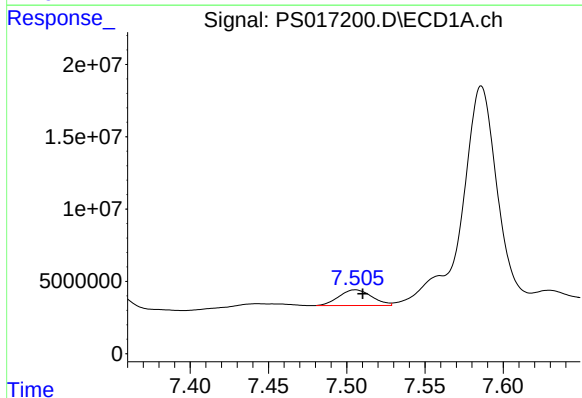
R.T.: 7.351 min
Delta R.T.: 0.010 min
Response: 17242277
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



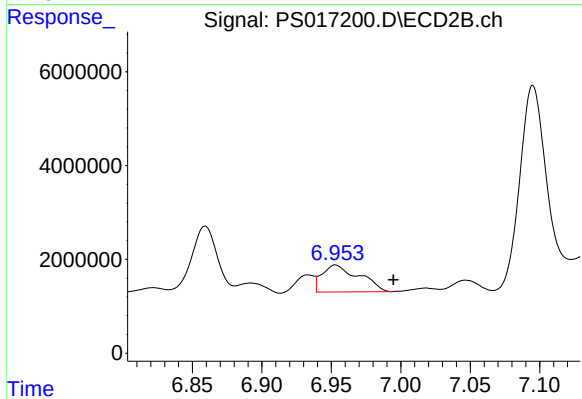
#5 DICAMBA

R.T.: 6.859 min
Delta R.T.: -0.039 min
Response: 18409084
Conc: 7.23 ng/ml



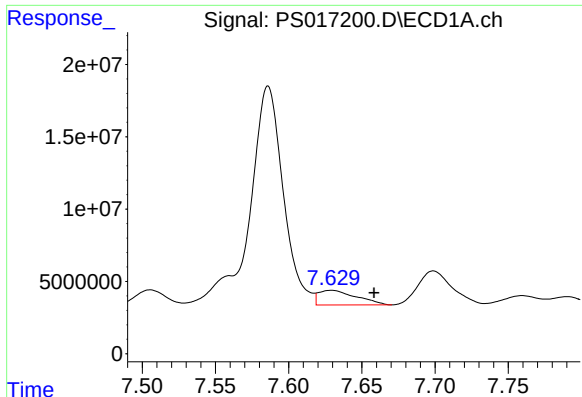
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.005 min
Response: 15756501
Conc: 3.52 ug/ml



#6 MCP

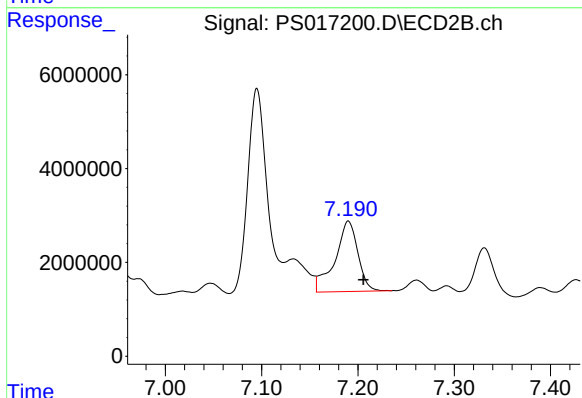
R.T.: 6.953 min
Delta R.T.: -0.042 min
Response: 10615826
Conc: 5.27 ug/ml



#7 MCPA

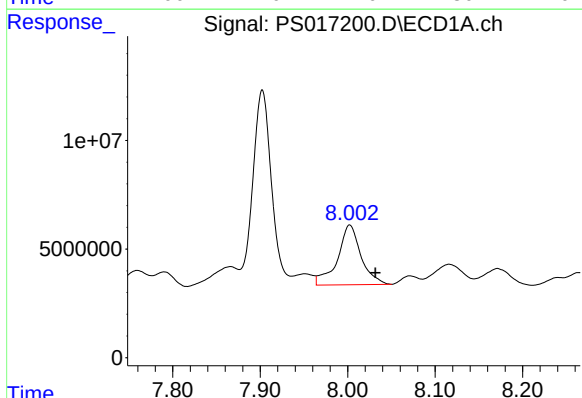
R.T.: 7.629 min
Delta R.T.: -0.029 min
Response: 18077119
Conc: 2.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



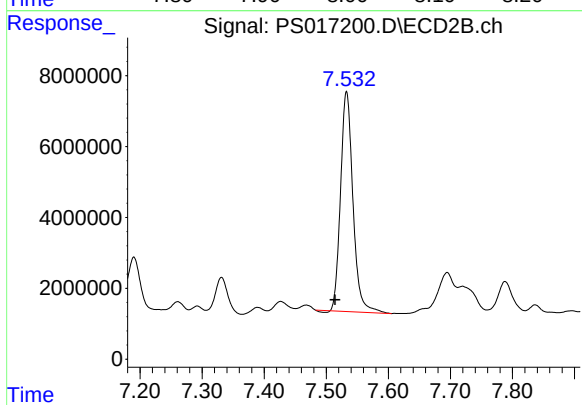
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 24770237
Conc: 8.37 ug/ml



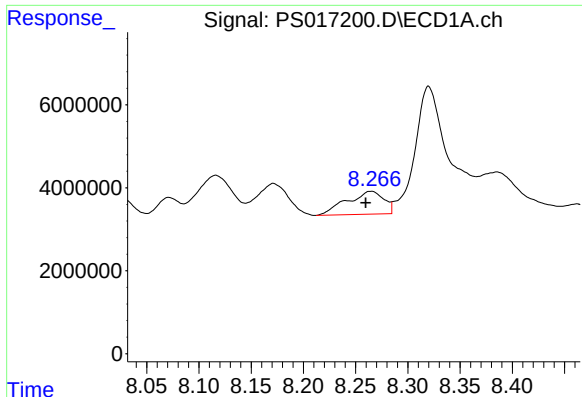
#8 DICHLORPROP

R.T.: 8.002 min
Delta R.T.: -0.029 min
Response: 51296676
Conc: 34.21 ng/ml



#8 DICHLORPROP

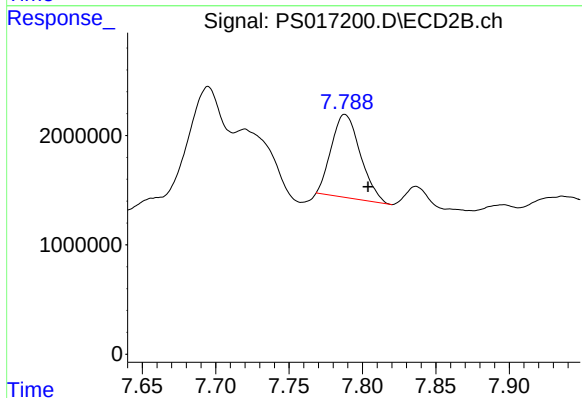
R.T.: 7.533 min
Delta R.T.: 0.019 min
Response: 86068156
Conc: 133.83 ng/ml



#9 2,4-D

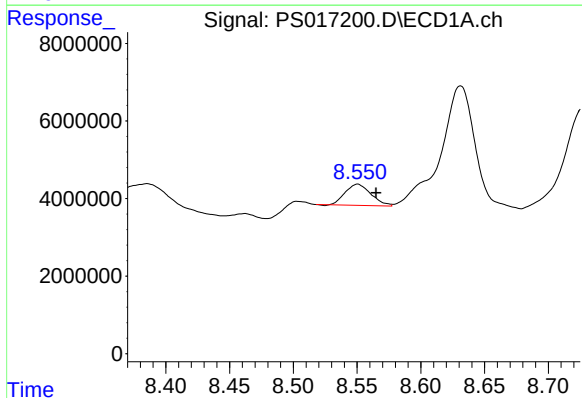
R.T.: 8.265 min
Delta R.T.: 0.005 min
Response: 13659840
Conc: 7.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



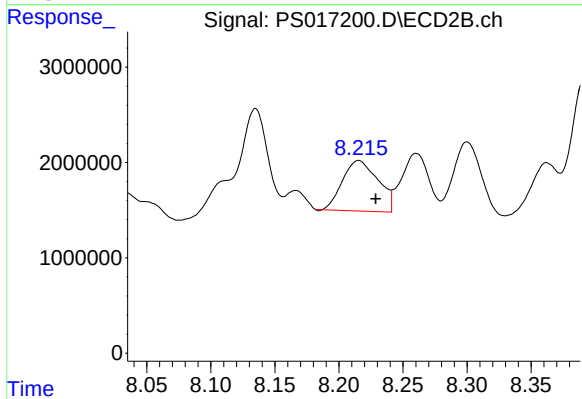
#9 2,4-D

R.T.: 7.788 min
Delta R.T.: -0.016 min
Response: 10431568
Conc: 13.86 ng/ml



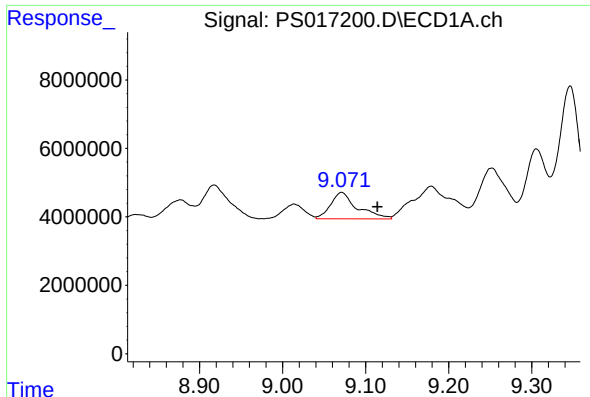
#10 Pentachlorophenol

R.T.: 8.550 min
Delta R.T.: -0.014 min
Response: 7658284
Conc: N.D.



#10 Pentachlorophenol

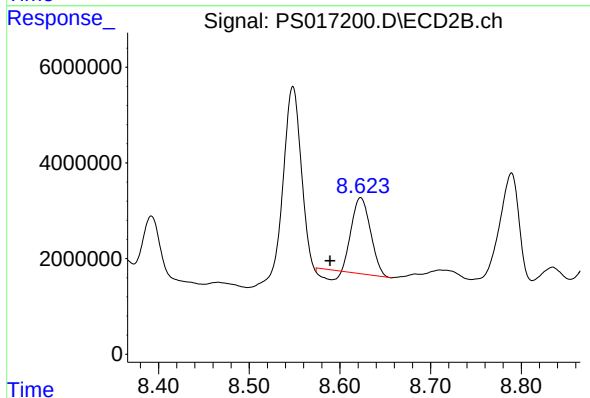
R.T.: 8.215 min
Delta R.T.: -0.013 min
Response: 10260505
Conc: 1.26 ng/ml



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

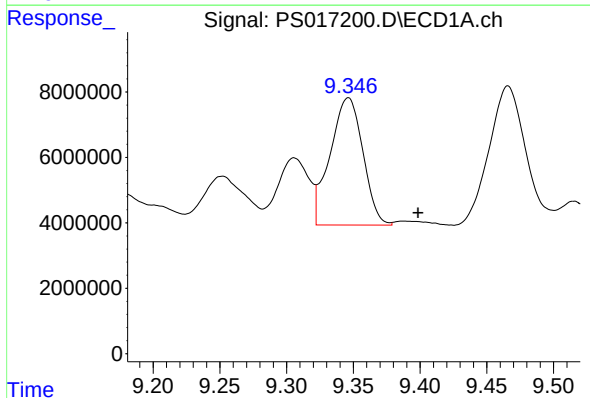
R.T.: 9.071 min
Delta R.T.: -0.043 min
Response: 17186461
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



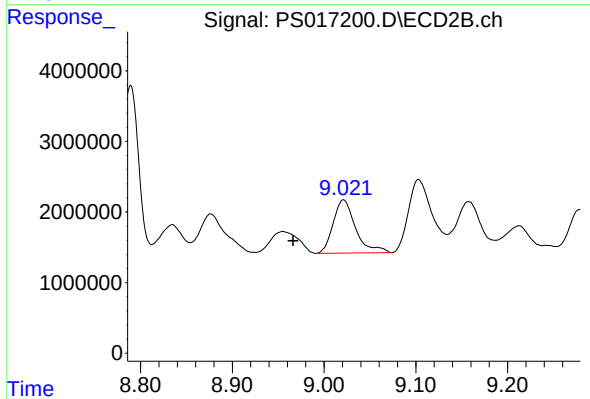
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: 0.034 min
Response: 21653217
Conc: 6.28 ng/ml



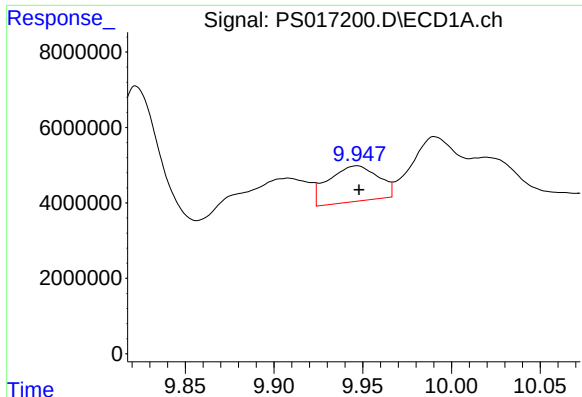
#12 2,4,5-T

R.T.: 9.346 min
Delta R.T.: -0.053 min
Response: 66592995
Conc: 8.29 ng/ml



#12 2,4,5-T

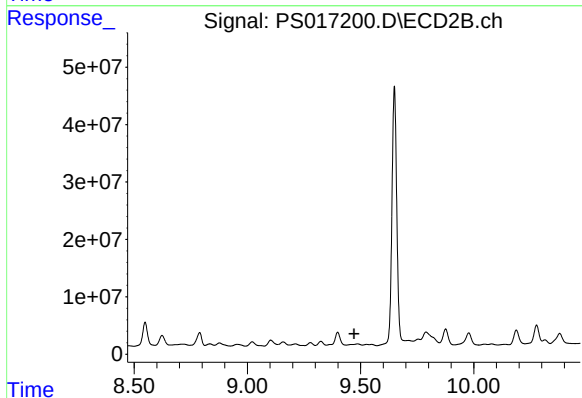
R.T.: 9.021 min
Delta R.T.: 0.055 min
Response: 12805773
Conc: 4.04 ng/ml



#13 2,4-DB

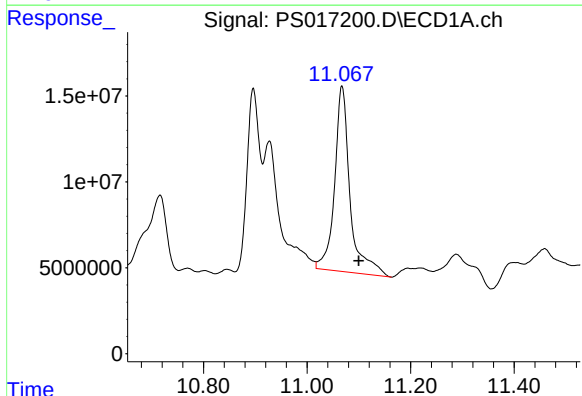
R.T.: 9.946 min
Delta R.T.: -0.002 min
Response: 18445028
Conc: 12.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



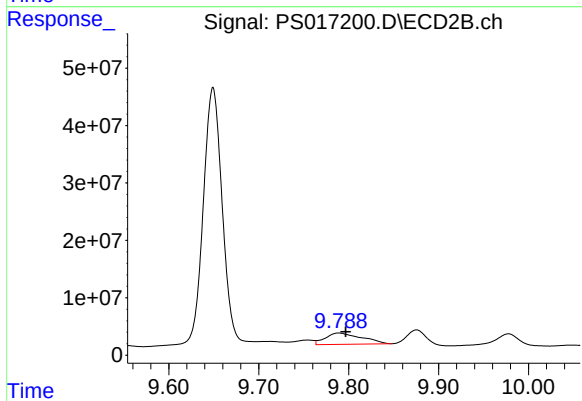
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



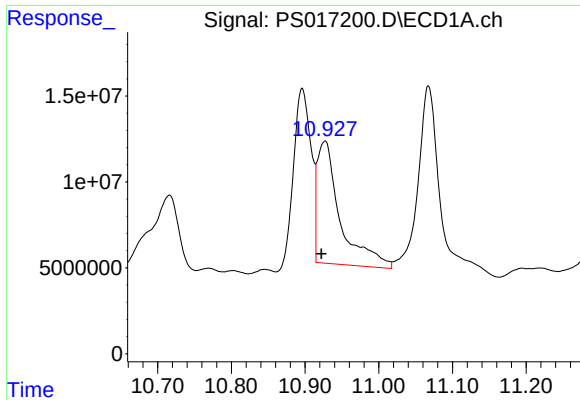
#14 DINOSEB

R.T.: 11.068 min
Delta R.T.: -0.032 min
Response: 223467321
Conc: 39.45 ng/ml



#14 DINOSEB

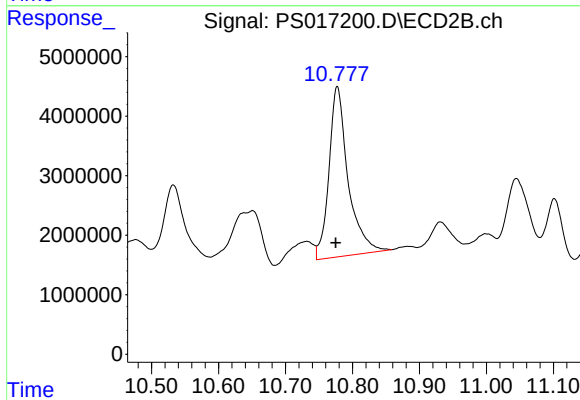
R.T.: 9.789 min
Delta R.T.: -0.008 min
Response: 54865103
Conc: 24.86 ng/ml



#15 Picloram

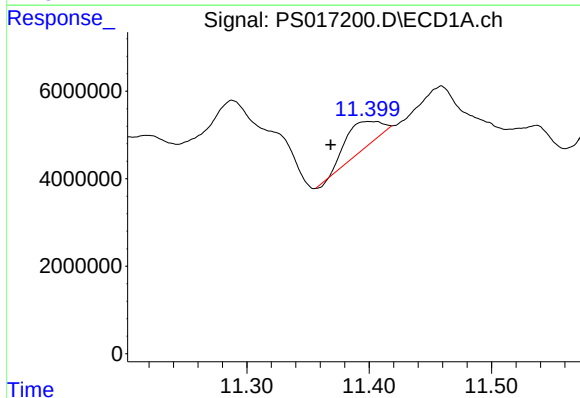
R.T.: 10.927 min
Delta R.T.: 0.005 min
Response: 153126440
Conc: 14.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



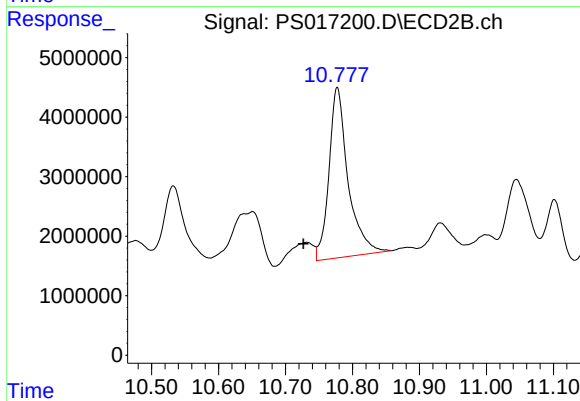
#15 Picloram

R.T.: 10.777 min
Delta R.T.: 0.002 min
Response: 56750282
Conc: 14.82 ng/ml



#16 DCPA

R.T.: 11.401 min
Delta R.T.: 0.032 min
Response: 11887342
Conc: 1.17 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.051 min
Response: 56750282
Conc: 13.30 ng/ml