

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2020 02:41
 Operator : DD\AJ
 Sample : L3518-47
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-13

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:14:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.223	6.916	270.1E6	160.8E6	278.352	285.589
Target Compounds							
1) T	Dalapon	2.990	2.583	34617950	60852805	28.768	79.269 #
2) T	3,5-DICHL...	0.000	6.098	0	76913606	N.D.	91.581
3) T	4-Nitroph...	6.998	6.548	9229777	11078683	20.937	33.789 #
5) T	DICAMBA	7.406	7.091	5563139	-241260	1.435	N.D. #
6) T	MCPD	7.578	7.183	8195235	4672602	2.706	2.449
7) T	MCPA	7.771	7.379	27642183	54267538	6.482	18.828 #
8) T	DICHLORPROP	8.056	7.736	14160083	14588365	15.104	24.236 #
9) T	2,4-D	8.295	7.982	3703631	8400505	3.894	11.206 #
10) T	Pentachlo...	8.710	8.434	40354865	6499372	3.053	<MDL #
11) T	2,4,5-TP ...	9.235	8.763	9556969	18626440	1.805	6.093 #
12) T	2,4,5-T	9.464	9.165	6833638	16014880	1.354	5.280 #
13) T	2,4-DB	0.000	9.670	0	9966362	N.D.	23.313
14) T	DINOSEB	11.172	10.029	41204880	36457087	10.690	16.997 #
15) T	Picloram	11.012	11.019	32320231	13649585	5.122	3.121 #
16) T	DCPA	11.462	10.945	21449366	3730377	3.329	<MDL #

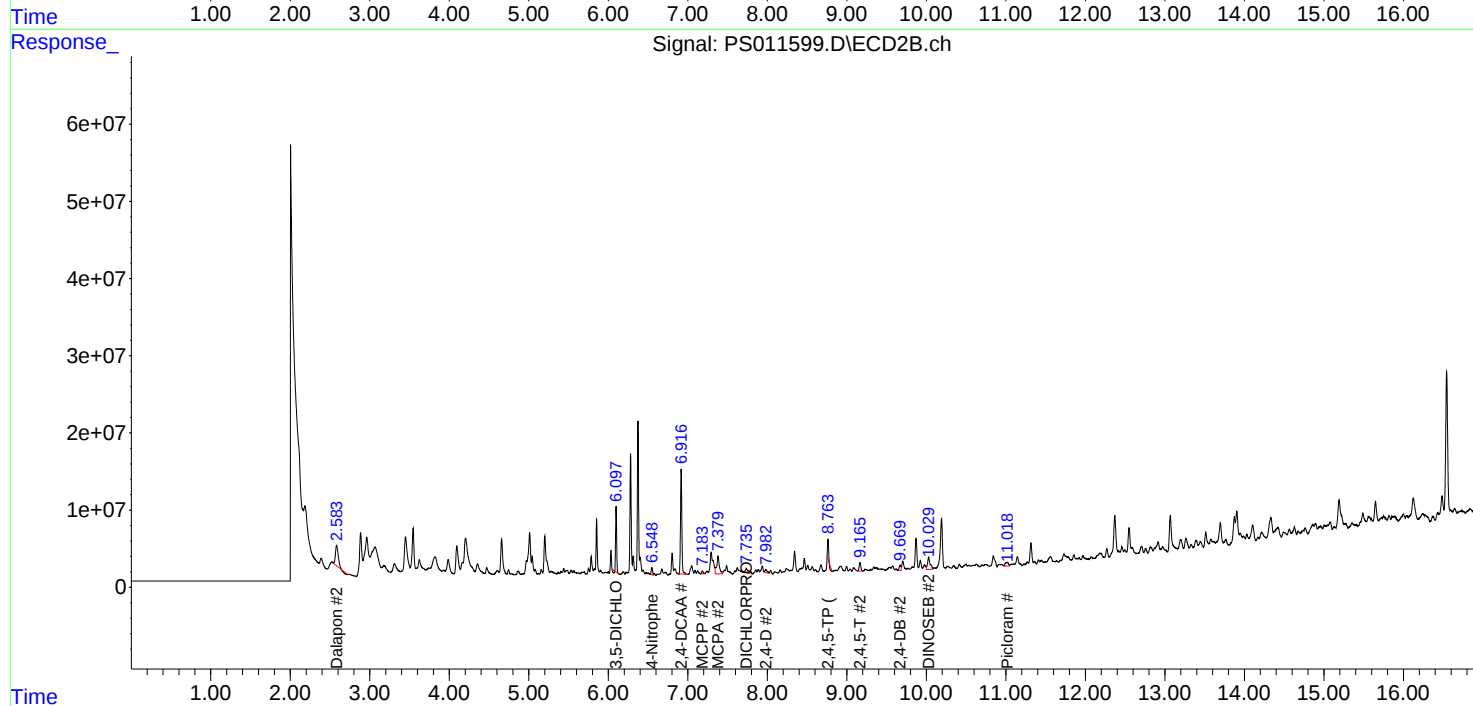
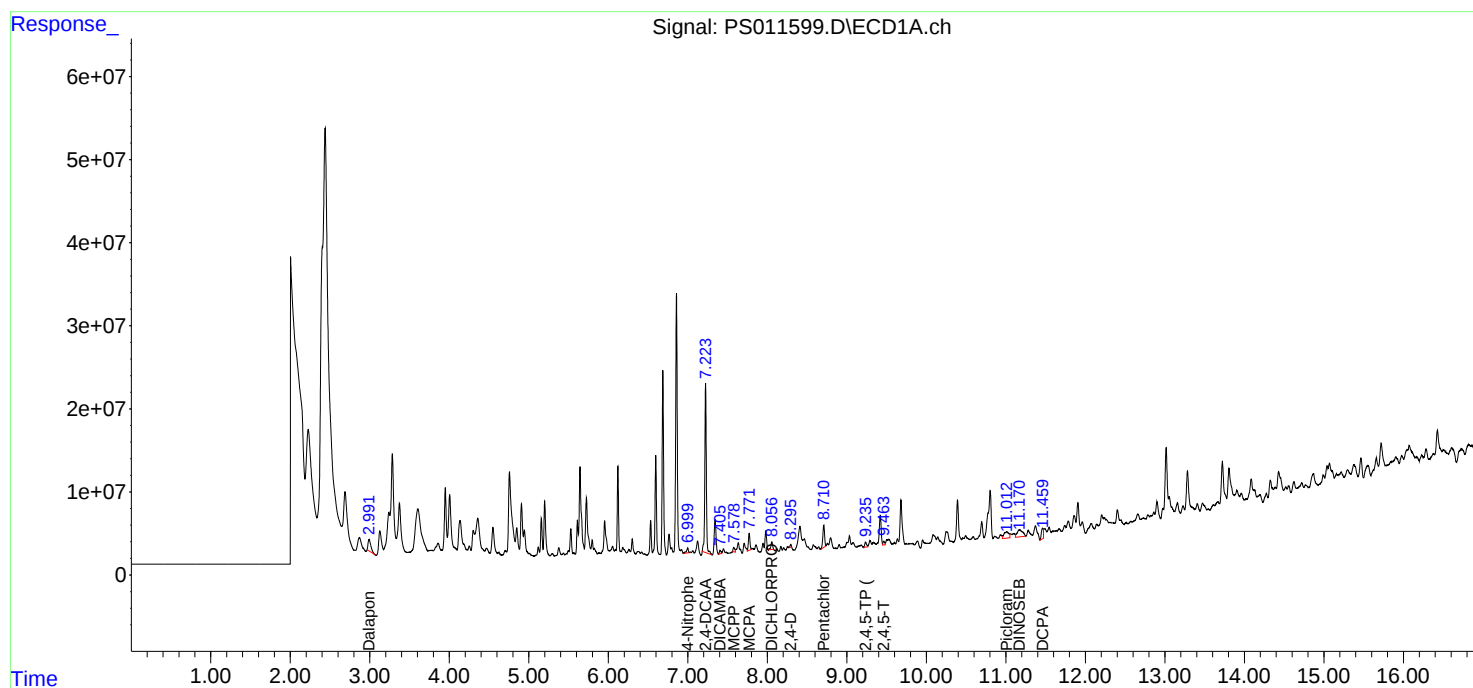
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

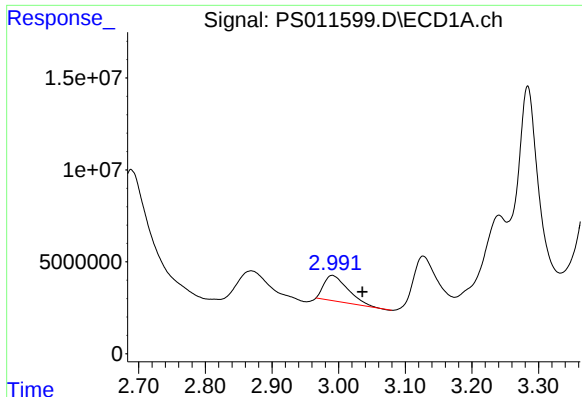
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
Data File : PS011599.D
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Acq On : 04 Aug 2020 02:41
Operator : DD\AJ
Sample : L3518-47
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-13

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 07:14:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
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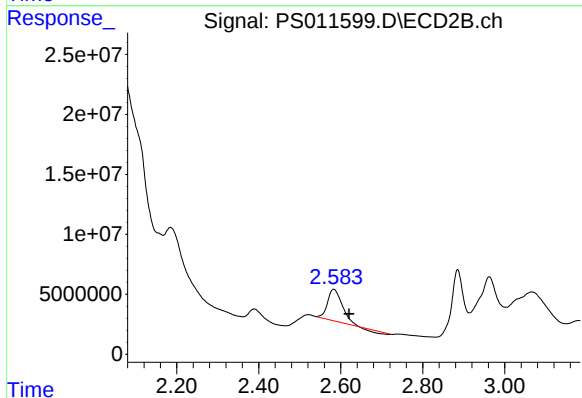




#1 Dalapon

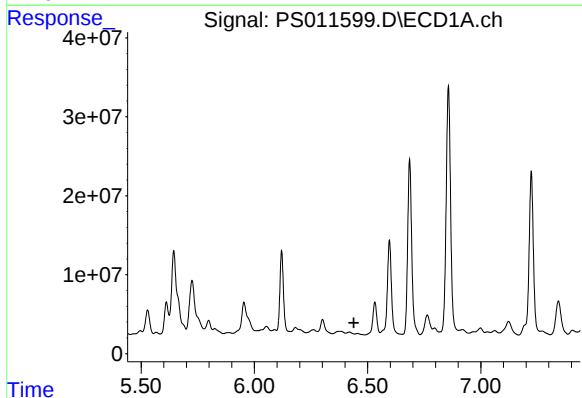
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 34617950
Conc: 28.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



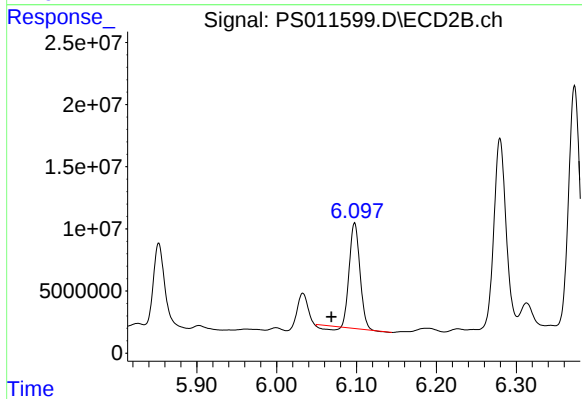
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 60852805
Conc: 79.27 ng/ml



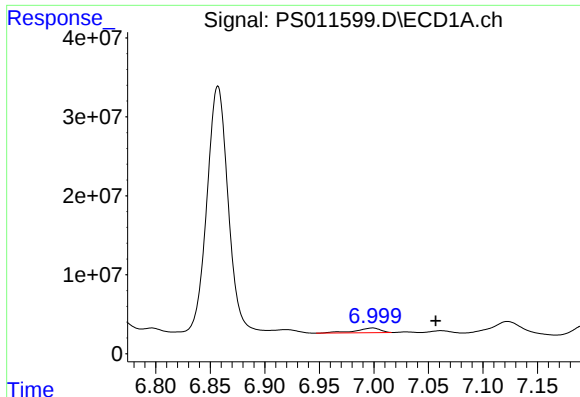
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

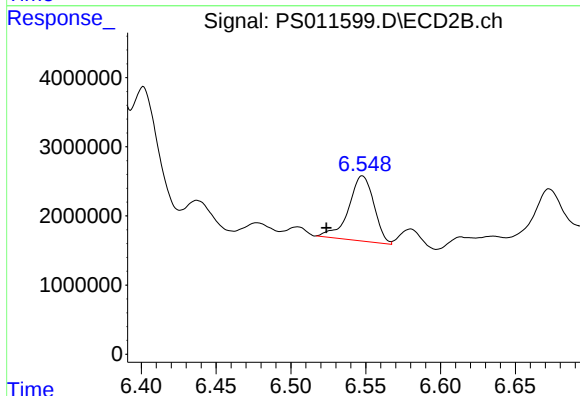
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 76913606
Conc: 91.58 ng/ml



#3 4-Nitrophenol

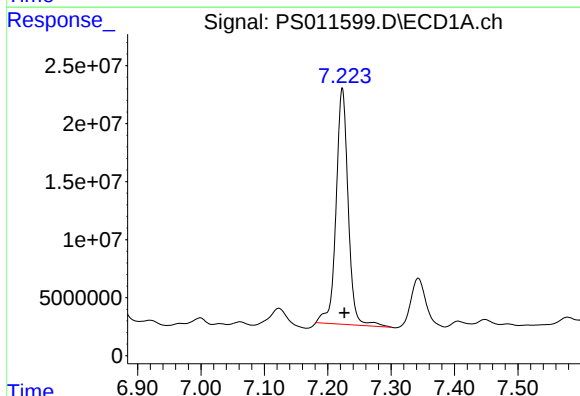
R.T.: 6.998 min
Delta R.T.: -0.058 min
Response: 9229777
Conc: 20.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



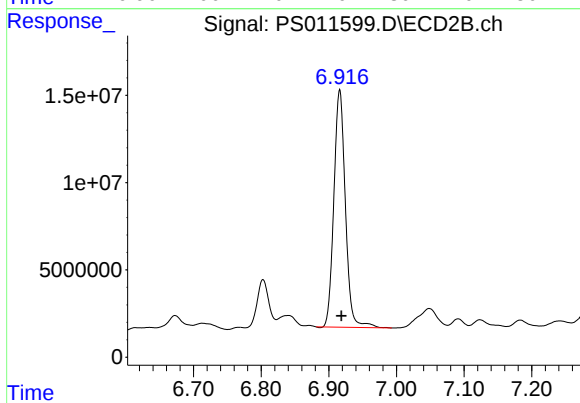
#3 4-Nitrophenol

R.T.: 6.548 min
Delta R.T.: 0.024 min
Response: 11078683
Conc: 33.79 ng/ml



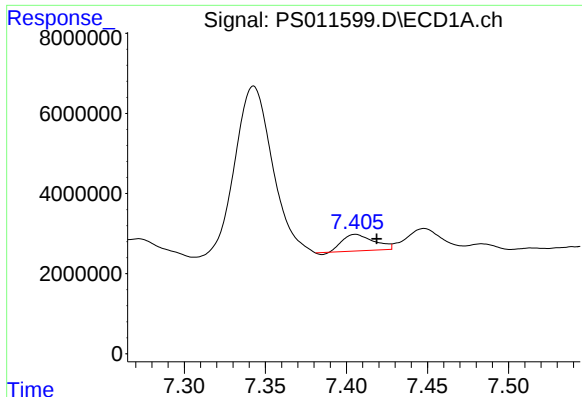
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.003 min
Response: 270095478
Conc: 278.35 ng/ml



#4 2,4-DCAA

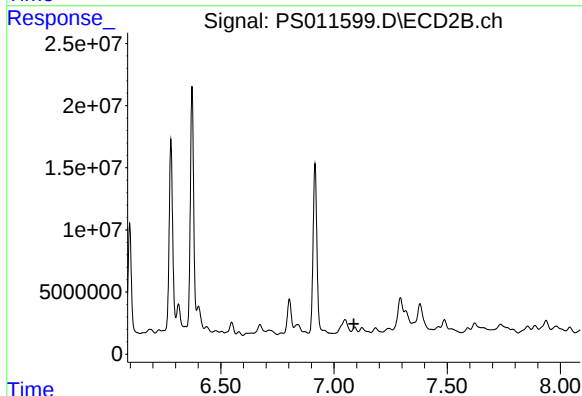
R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 160792985
Conc: 285.59 ng/ml



#5 DICAMBA

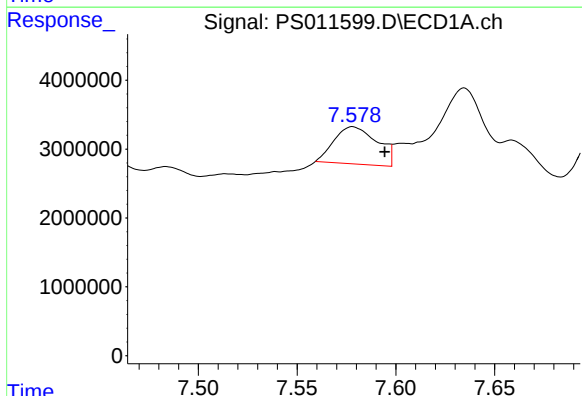
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 5563139
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



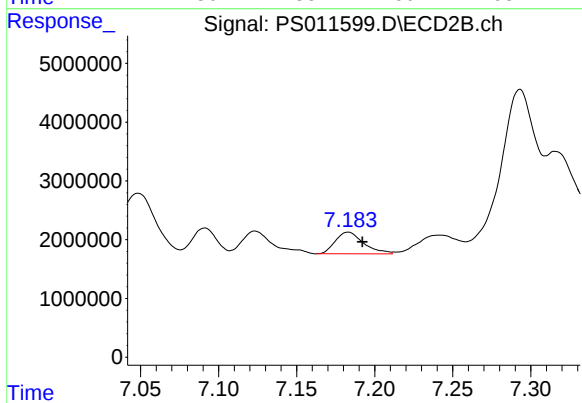
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.003 min
Response: -241260
Conc: N.D.



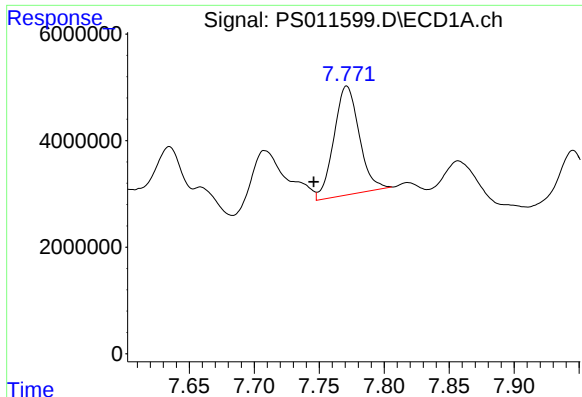
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.016 min
Response: 8195235
Conc: 2.71 ug/ml



#6 MCP

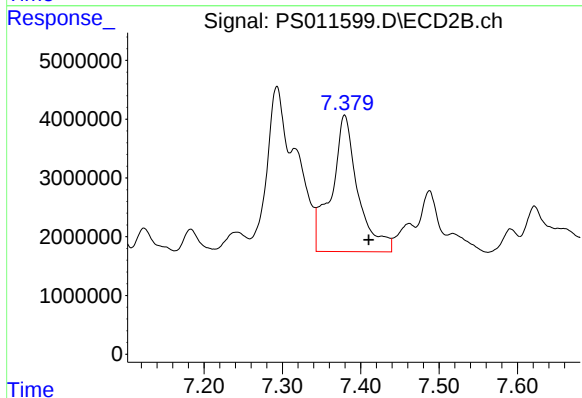
R.T.: 7.183 min
Delta R.T.: -0.009 min
Response: 4672602
Conc: 2.45 ug/ml



#7 MCPA

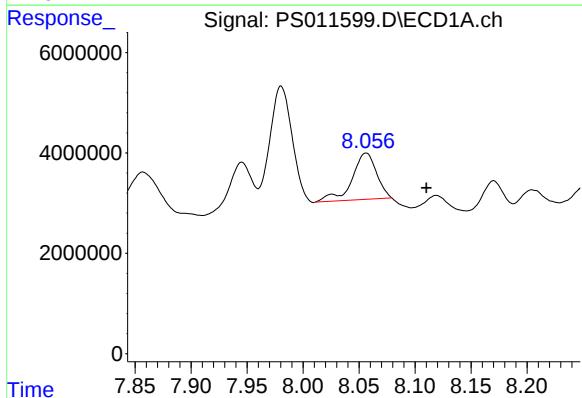
R.T.: 7.771 min
Delta R.T.: 0.025 min
Response: 27642183
Conc: 6.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



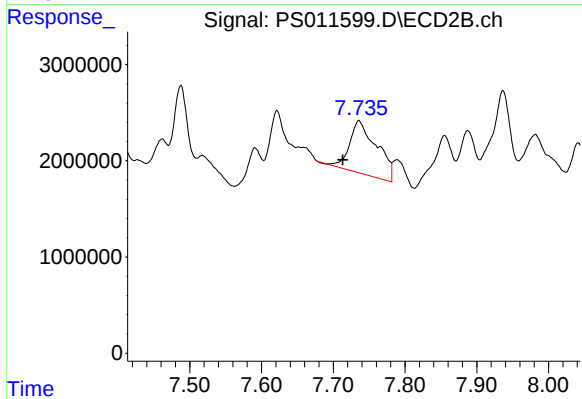
#7 MCPA

R.T.: 7.379 min
Delta R.T.: -0.031 min
Response: 54267538
Conc: 18.83 ug/ml



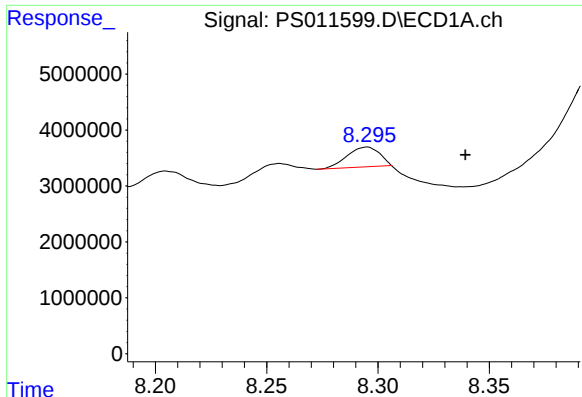
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: -0.054 min
Response: 14160083
Conc: 15.10 ng/ml



#8 DICHLORPROP

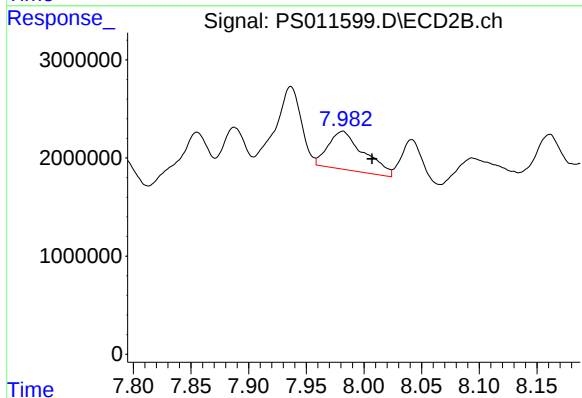
R.T.: 7.736 min
Delta R.T.: 0.022 min
Response: 14588365
Conc: 24.24 ng/ml



#9 2,4-D

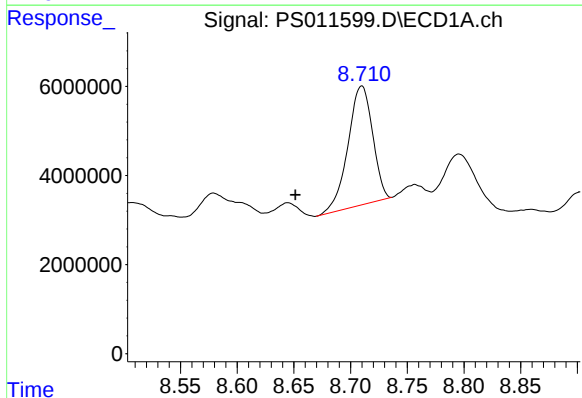
R.T.: 8.295 min
Delta R.T.: -0.045 min
Response: 3703631
Conc: 3.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



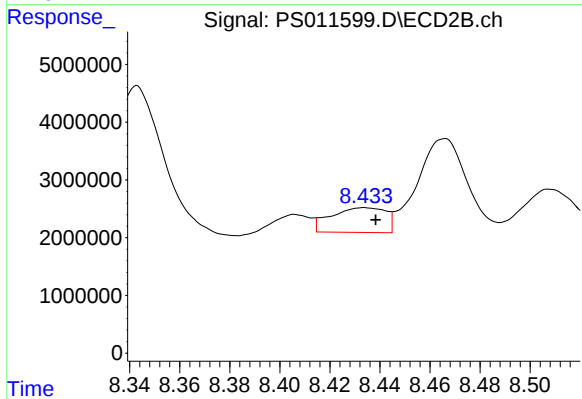
#9 2,4-D

R.T.: 7.982 min
Delta R.T.: -0.025 min
Response: 8400505
Conc: 11.21 ng/ml



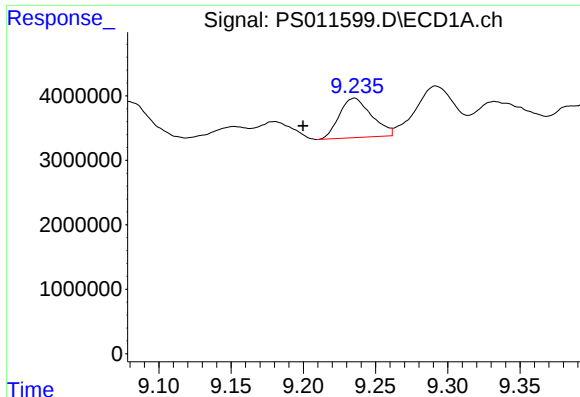
#10 Pentachlorophenol

R.T.: 8.710 min
Delta R.T.: 0.058 min
Response: 40354865
Conc: 3.05 ng/ml



#10 Pentachlorophenol

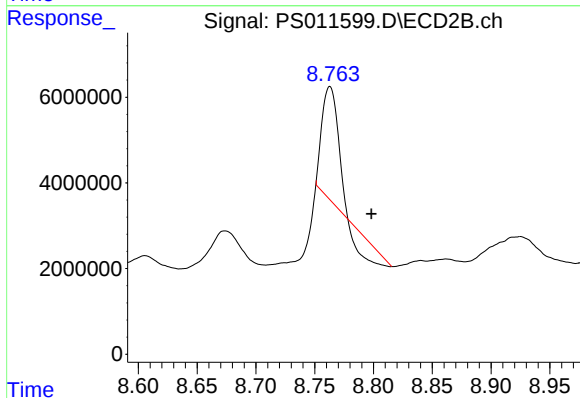
R.T.: 8.434 min
Delta R.T.: -0.005 min
Response: 6499372
Conc: N.D.



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

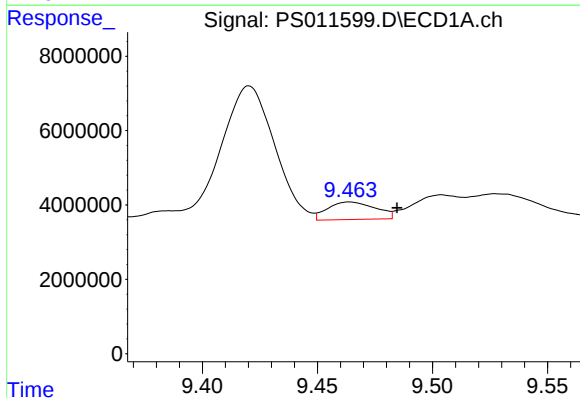
R.T.: 9.235 min
Delta R.T.: 0.035 min
Response: 9556969
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



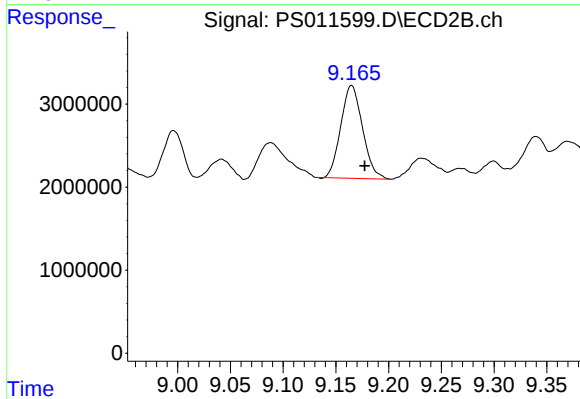
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.035 min
Response: 18626440
Conc: 6.09 ng/ml



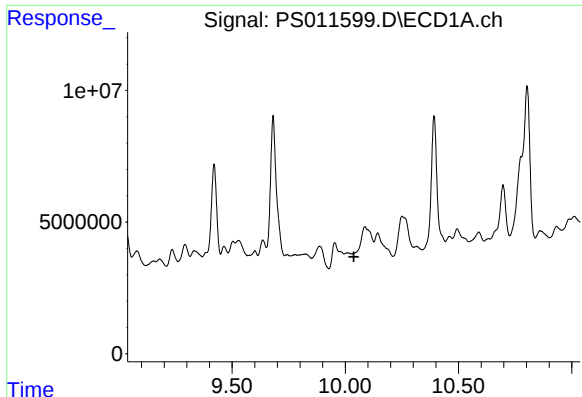
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.020 min
Response: 6833638
Conc: 1.35 ng/ml



#12 2,4,5-T

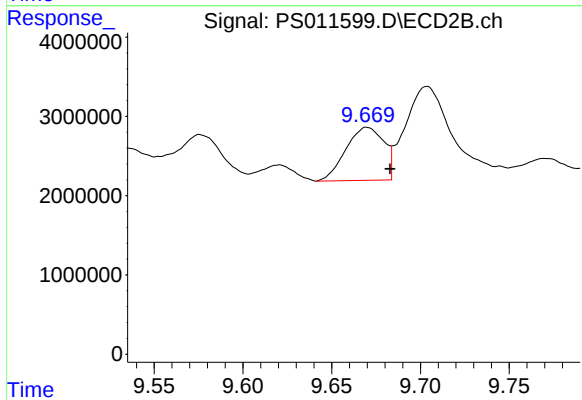
R.T.: 9.165 min
Delta R.T.: -0.012 min
Response: 16014880
Conc: 5.28 ng/ml



#13 2,4-DB

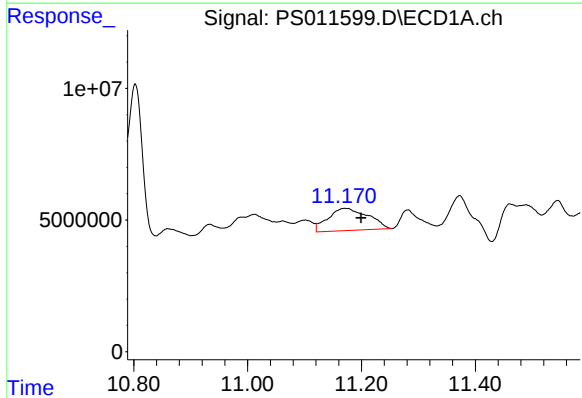
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-13



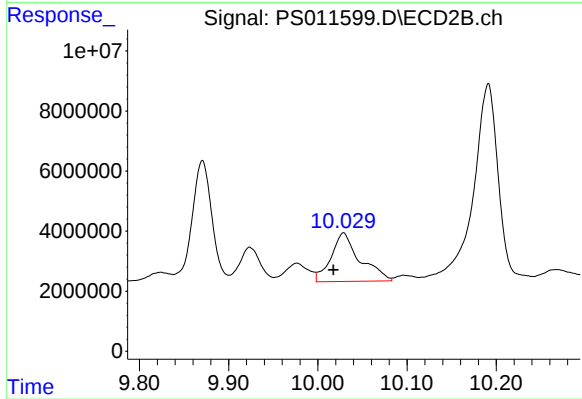
#13 2,4-DB

R.T.: 9.670 min
Delta R.T.: -0.013 min
Response: 9966362
Conc: 23.31 ng/ml



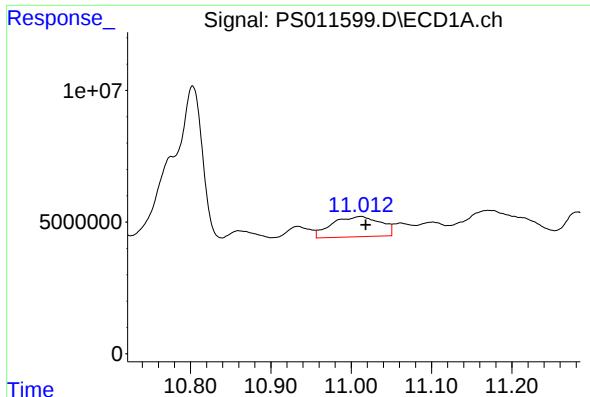
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: -0.027 min
Response: 41204880
Conc: 10.69 ng/ml



#14 DINOSEB

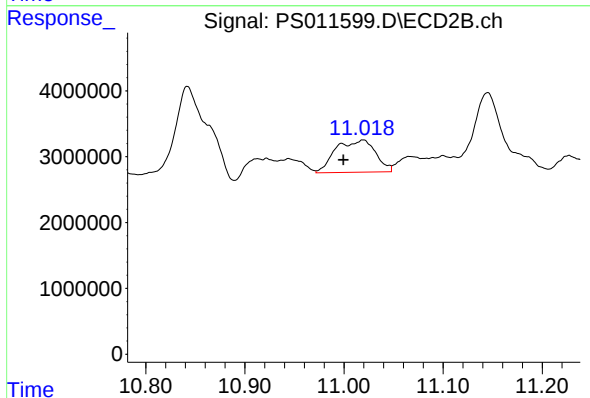
R.T.: 10.029 min
Delta R.T.: 0.012 min
Response: 36457087
Conc: 17.00 ng/ml



#15 Picloram

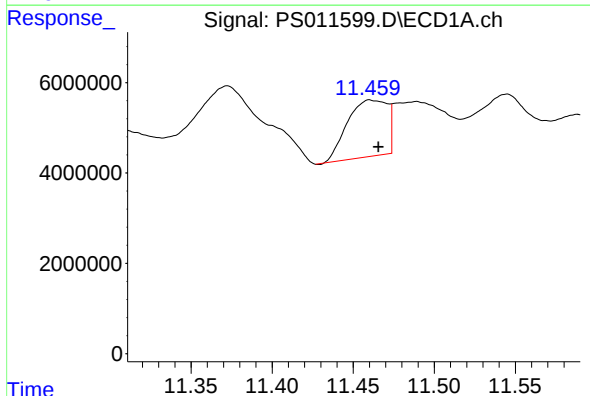
R.T.: 11.012 min
Delta R.T.: -0.007 min
Response: 32320231
Conc: 5.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



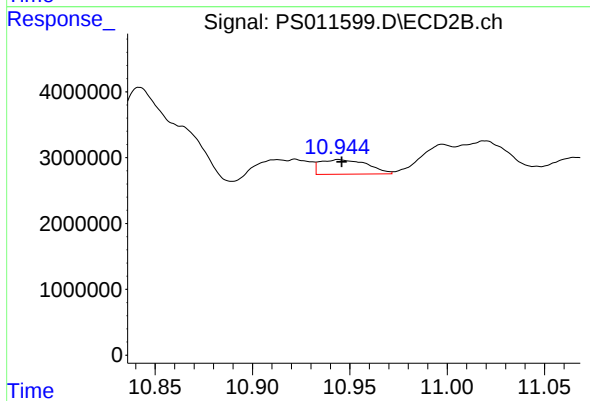
#15 Picloram

R.T.: 11.019 min
Delta R.T.: 0.020 min
Response: 13649585
Conc: 3.12 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: -0.004 min
Response: 21449366
Conc: 3.33 ng/ml



#16 DCPA

R.T.: 10.945 min
Delta R.T.: -0.001 min
Response: 3730377
Conc: N.D.