

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082420\
 Data File : PS011896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2020 16:28
 Operator : DD\AJ
 Sample : L3746-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 18:00:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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 x 0.5 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	7.218	6.914	702.7E6	410.2E6	644.195	767.065
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	76643099	N.D.	93.170
3) T	4-Nitroph...	7.056	0.000	25635	0	<MDL	N.D. #
5) T	DICAMBA	0.000	7.048	0	15417030	N.D.	7.136
6) T	MCP	7.574	0.000	10345304	0	3.238	N.D. #
7) T	MCPA	7.765	7.376	24360316	55486888	5.356	20.250 #
8) T	DICHLORPROP	0.000	7.736	0	19159932	N.D.	33.933
9) T	2,4-D	8.395	7.940	105.7E6	19256472	93.646	26.211 #
10) T	Pentachlo...	8.640	8.431	23888260	41397611	1.661	6.093 #
11) T	2,4,5-TP ...	0.000	8.764	0	33754057	N.D.	11.545
12) T	2,4,5-T	9.494	9.164	58415541	36129962	9.858	12.206
13) T	2,4-DB	9.958	0.000	12120325	0	15.254	N.D. #
14) T	DINOSEB	0.000	10.030	0	21631017	N.D.	10.175
15) T	Picloram	11.018	11.003	85103996	64894197	10.889	14.318 #
16) T	DCPA	0.000	10.945	0	22551098	N.D.	6.133

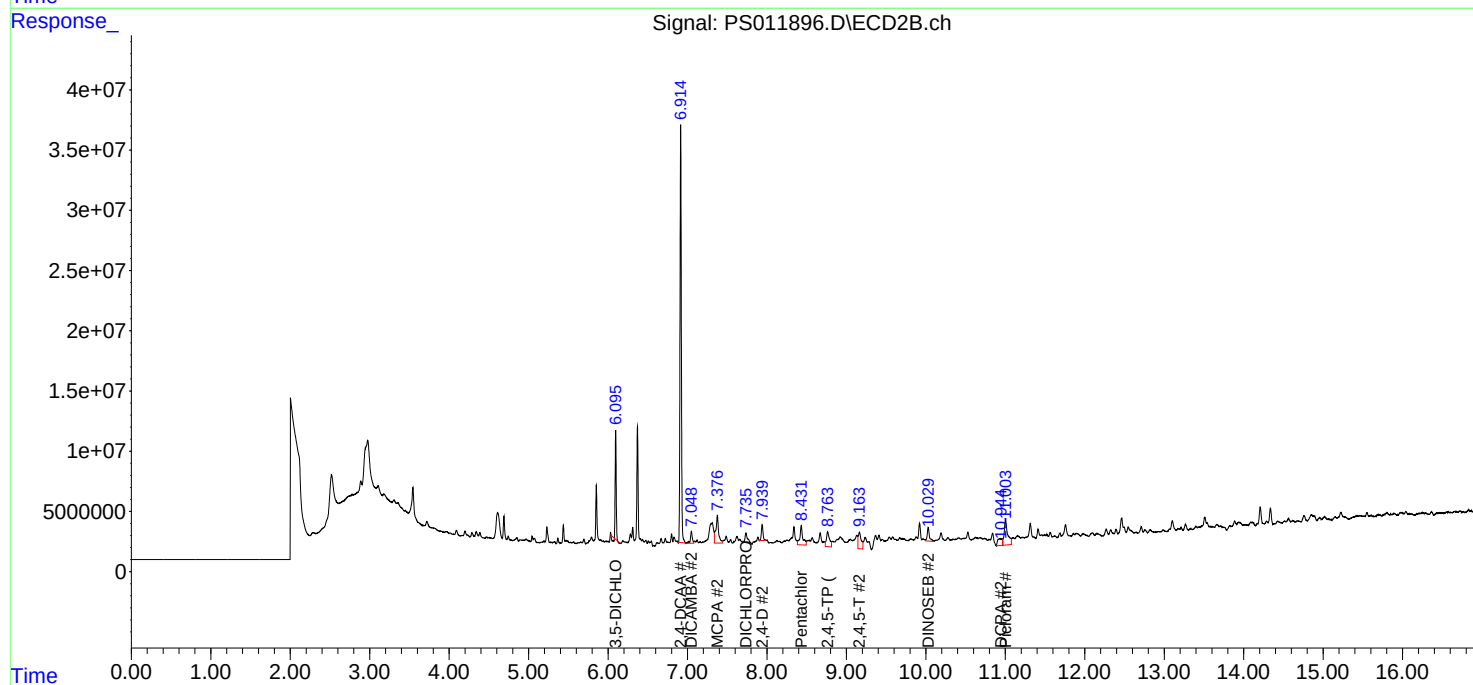
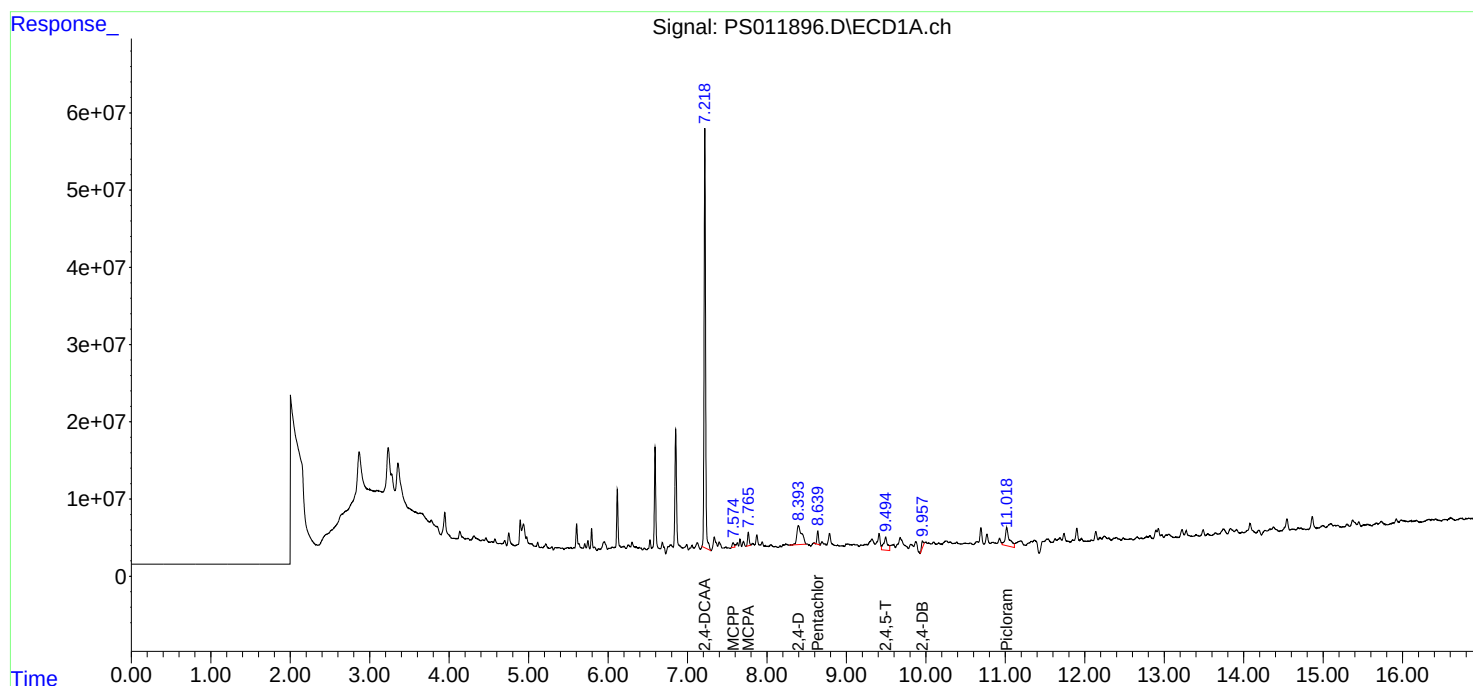
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

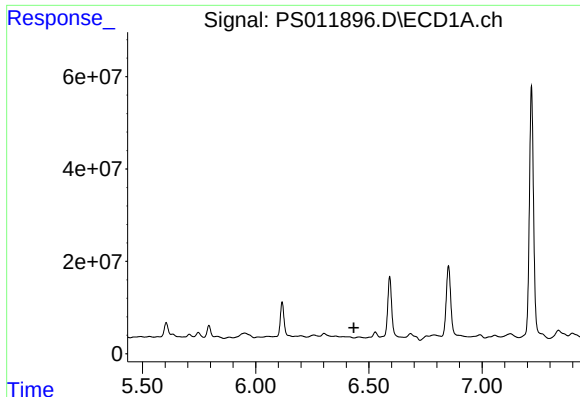
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Quant Title : 8080.M
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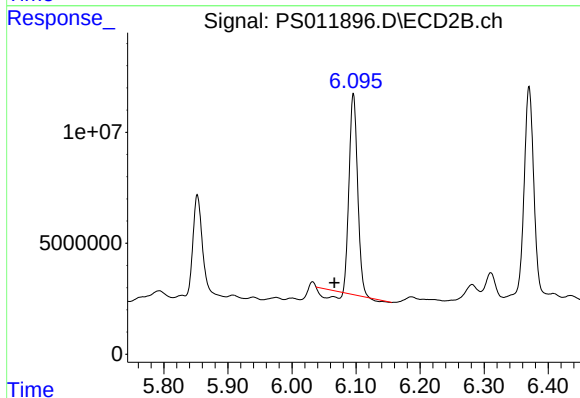




#2 3,5-DICHLOROBENZOIC ACID

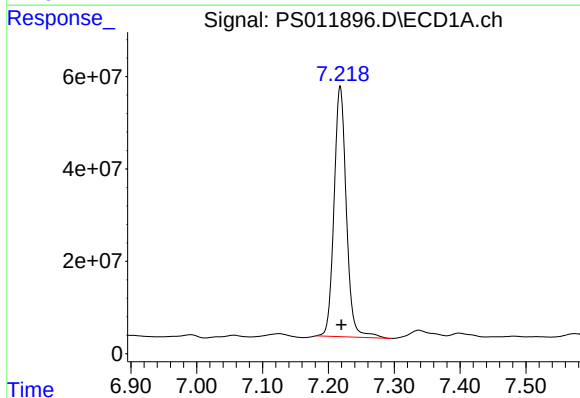
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



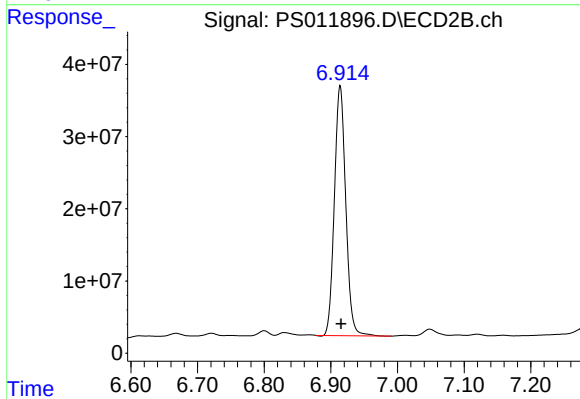
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 76643099
Conc: 93.17 ng/ml



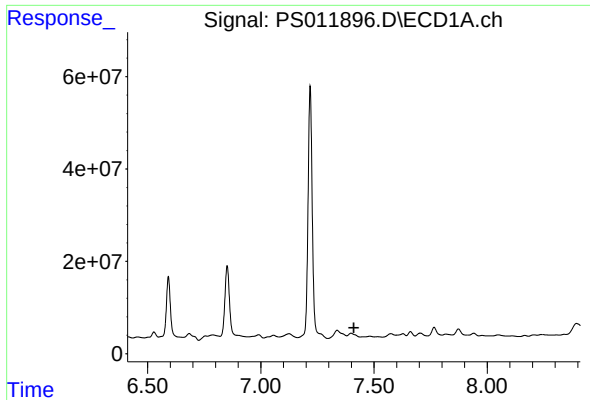
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 702667713
Conc: 644.20 ng/ml



#4 2,4-DCAA

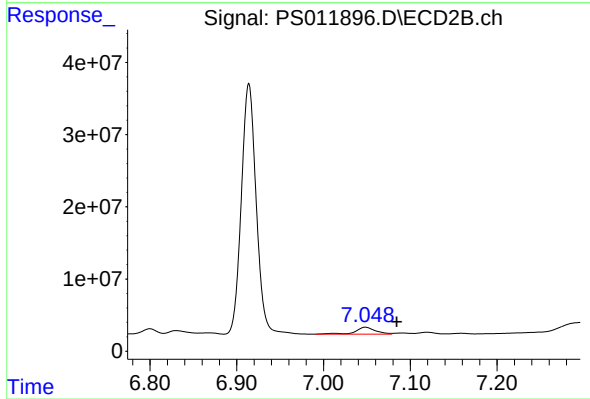
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 410216152
Conc: 767.06 ng/ml



#5 DICAMBA

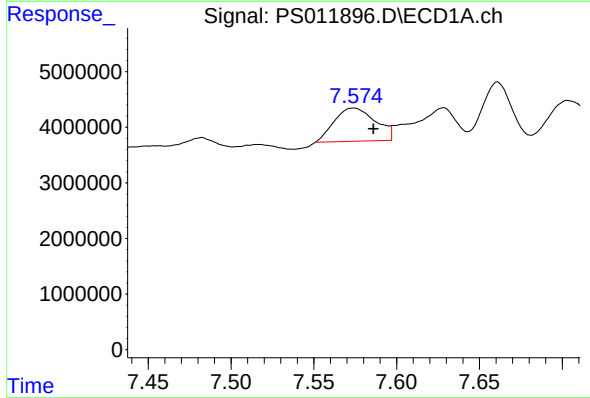
R.T.: 0.000 min
Exp R.T.: 7.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



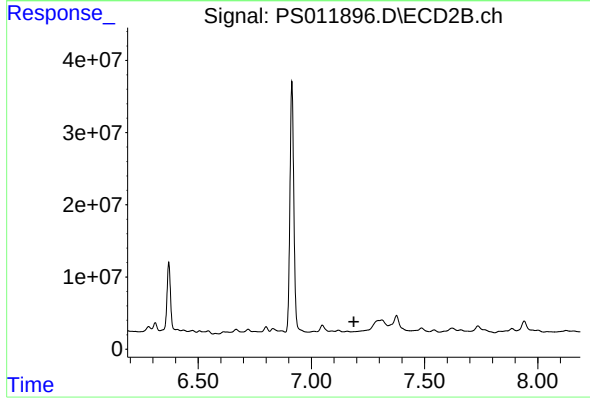
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.036 min
Response: 15417030
Conc: 7.14 ng/ml



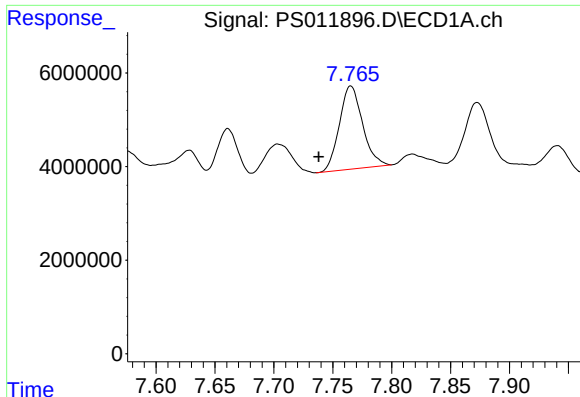
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.012 min
Response: 10345304
Conc: 3.24 ug/ml



#6 MCP

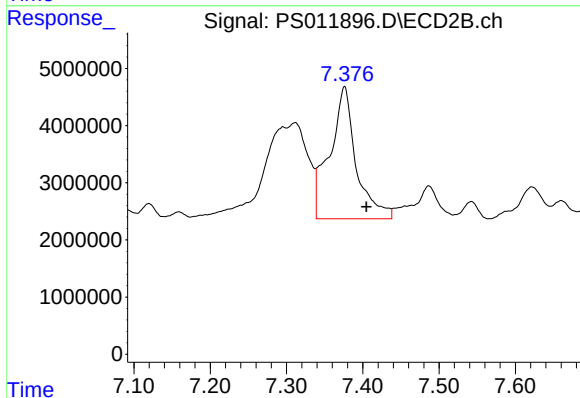
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

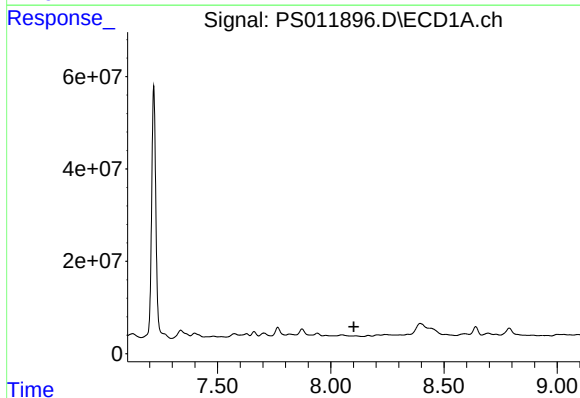
R.T.: 7.765 min
Delta R.T.: 0.027 min
Response: 24360316
Conc: 5.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



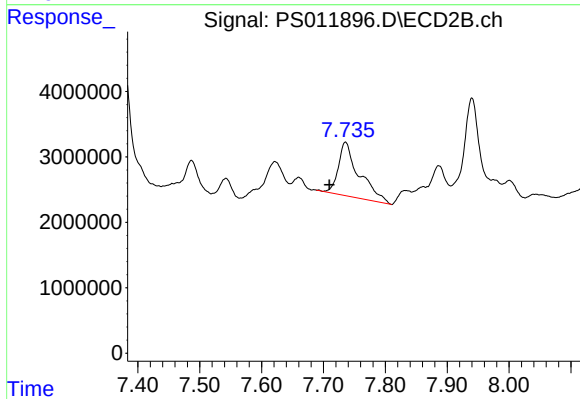
#7 MCPA

R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 55486888
Conc: 20.25 ug/ml



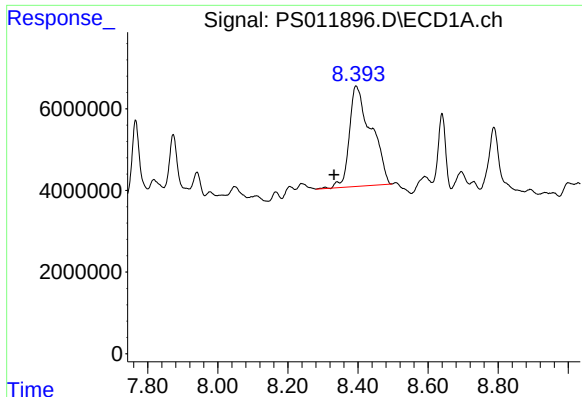
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

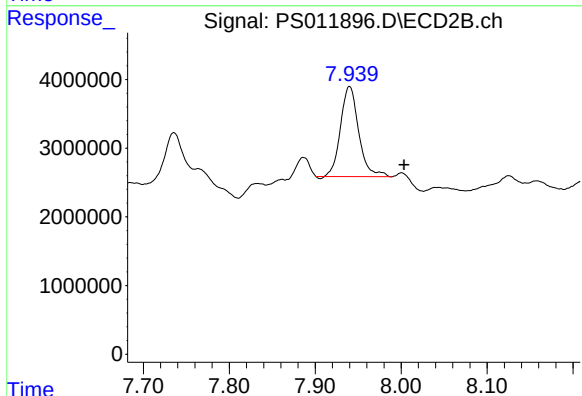
R.T.: 7.736 min
Delta R.T.: 0.026 min
Response: 19159932
Conc: 33.93 ng/ml



#9 2,4-D

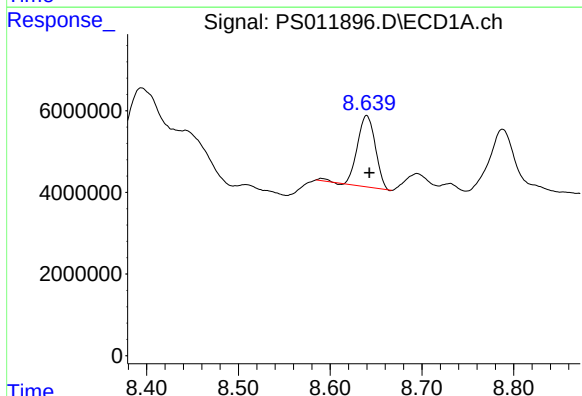
R.T.: 8.395 min
Delta R.T.: 0.063 min
Response: 105734784
Conc: 93.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



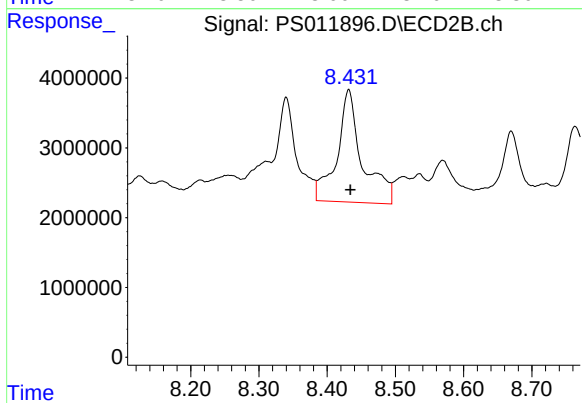
#9 2,4-D

R.T.: 7.940 min
Delta R.T.: -0.063 min
Response: 19256472
Conc: 26.21 ng/ml



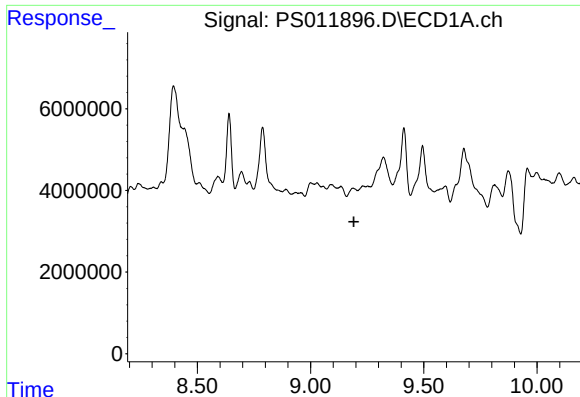
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 23888260
Conc: 1.66 ng/ml



#10 Pentachlorophenol

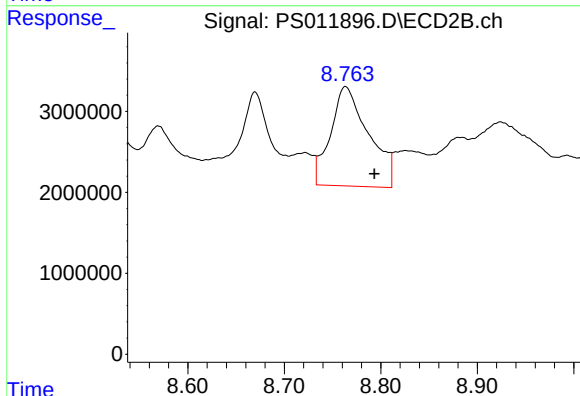
R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 41397611
Conc: 6.09 ng/ml



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

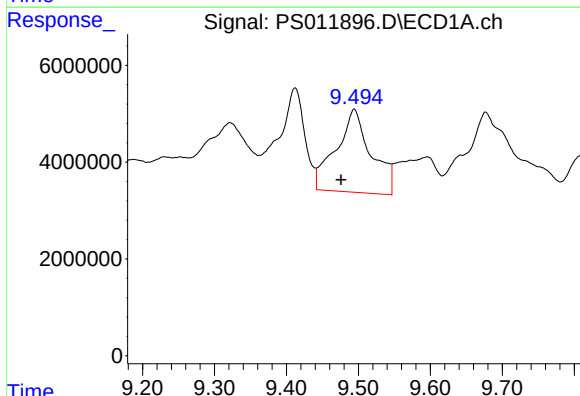
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



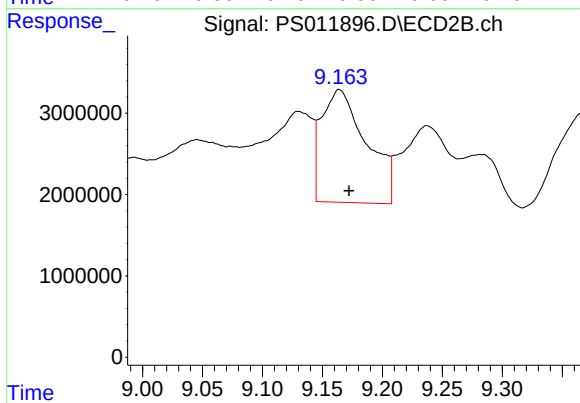
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.030 min
Response: 33754057
Conc: 11.55 ng/ml



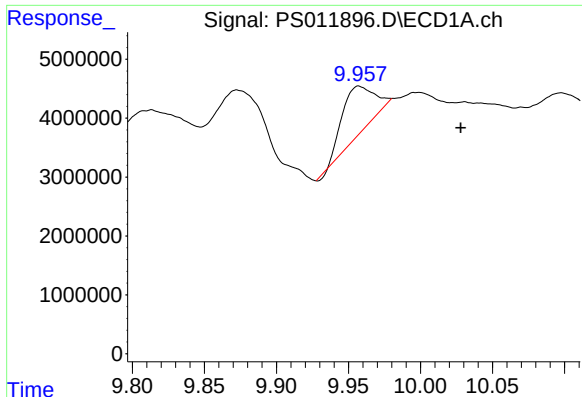
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: 0.018 min
Response: 58415541
Conc: 9.86 ng/ml



#12 2,4,5-T

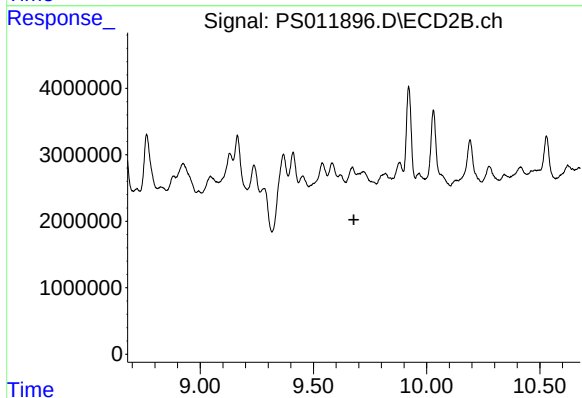
R.T.: 9.164 min
Delta R.T.: -0.008 min
Response: 36129962
Conc: 12.21 ng/ml



#13 2,4-DB

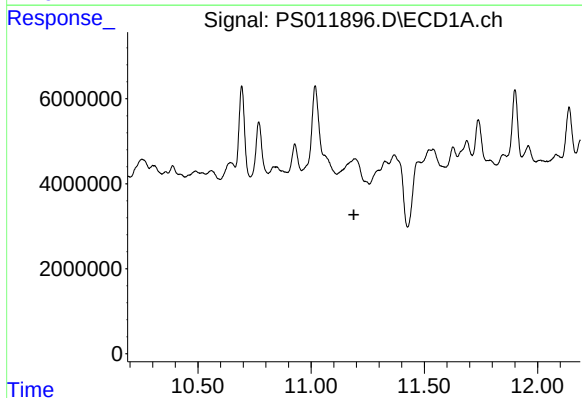
R.T.: 9.958 min
Delta R.T.: -0.070 min
Response: 12120325
Conc: 15.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



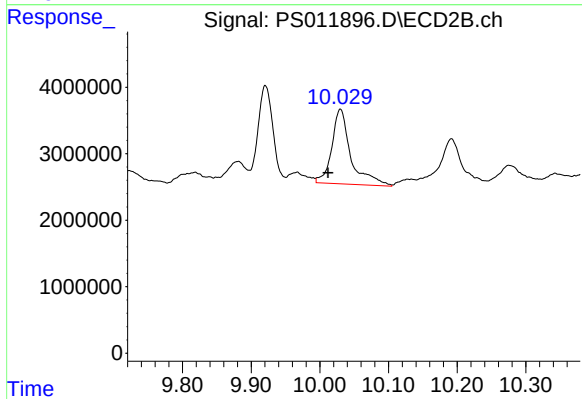
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.679 min
Response: 0
Conc: N.D.



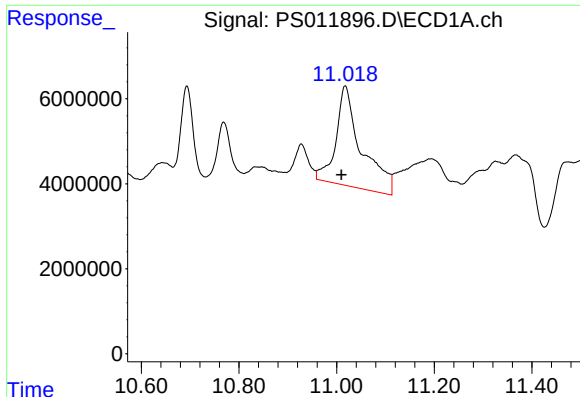
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.189 min
Response: 0
Conc: N.D.



#14 DINOSEB

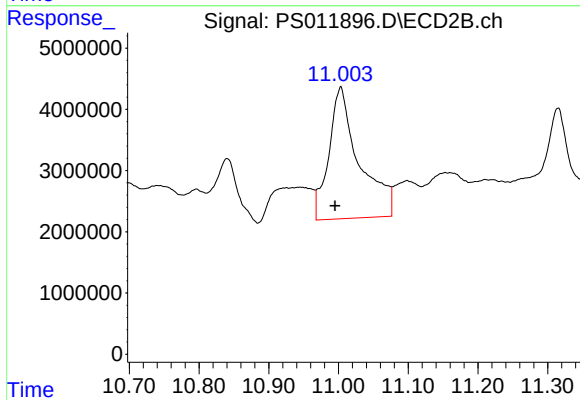
R.T.: 10.030 min
Delta R.T.: 0.018 min
Response: 21631017
Conc: 10.17 ng/ml



#15 Picloram

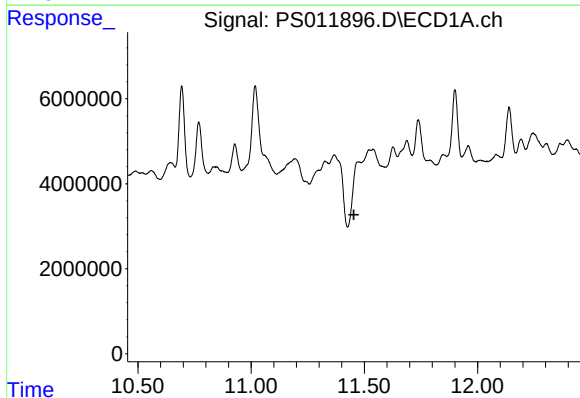
R.T.: 11.018 min
Delta R.T.: 0.008 min
Response: 85103996
Conc: 10.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



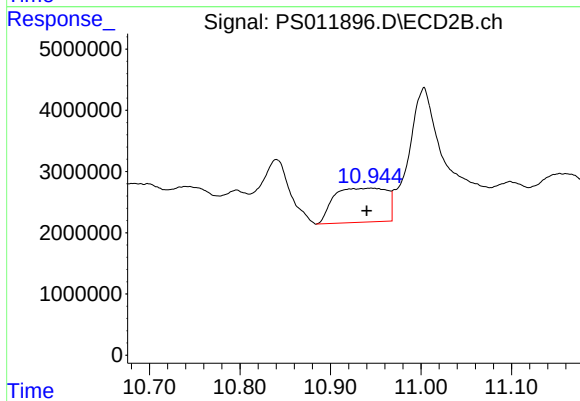
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.008 min
Response: 64894197
Conc: 14.32 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.454 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.945 min
Delta R.T.: 0.005 min
Response: 22551098
Conc: 6.13 ng/ml