

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060322\
 Data File : PS019600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 16:07
 Operator : AJ\MA
 Sample : N3099-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 17:06:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 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	7.197	6.782	1373.2E6	460.3E6	572.383	594.023
Target Compounds							
1) T	Dalapon	2.971f	2.524	290.0E6	78163295	57.218	77.895 #
2) T	3,5-DICHL...	6.397	5.987	5362268	95064534	1.697	79.308 #
3) T	4-Nitroph...	7.032	6.403	17925280	6502635	18.267	15.192
5) T	DICAMBA	7.380	6.983	9267061	6868735	<MDL	2.009 #
6) T	MCPD	7.553	7.051	102.7E6	7853512	13.682	2.901 #
7) T	MCPA	7.697	7.242	35992833	9066565	3.331	2.360 #
8) T	DICHLORPROP	0.000	7.562	0	8263012	N.D.	9.354
9) T	2,4-D	8.288	7.840	37314730	88537913	13.049	83.007 #
10) T	Pentachlo...	8.594	8.289	78971318	27543788	2.283	2.363
11) T	2,4,5-TP ...	9.122f	8.681	209.3E6	41879963	13.330	8.331 #
12) T	2,4,5-T	9.462	9.015	32026550	90806769	1.702	19.307 #
13) T	2,4-DB	10.042	9.539	148.2E6	28298261	36.639	45.793
14) T	DINOSEB	11.128	9.856	2409.1E6	121.6E6	155.758	34.222 #
15) T	Picloram	10.959	10.852	197.6E6	24670082	6.657	3.835 #
16) T	DCPA	11.444	10.780	-31071714	16528327	N.D.	2.678

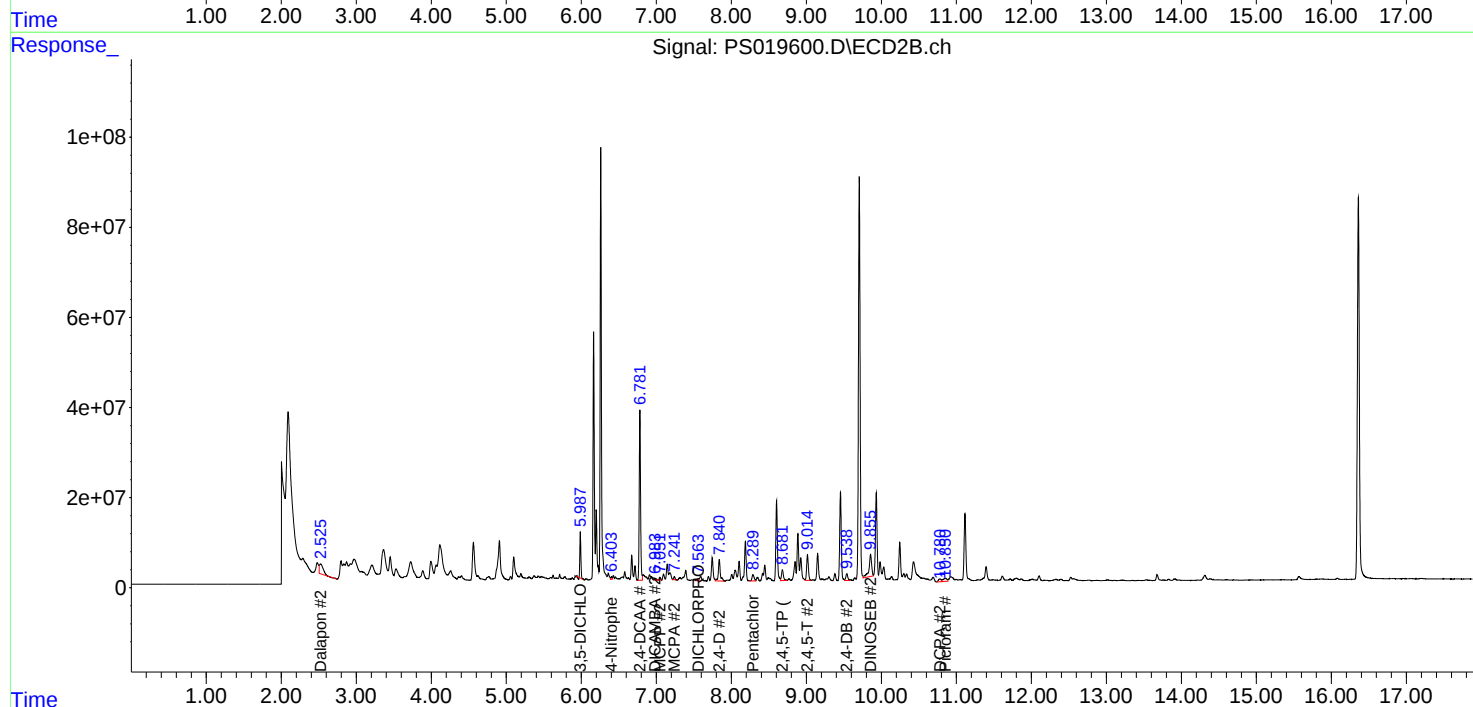
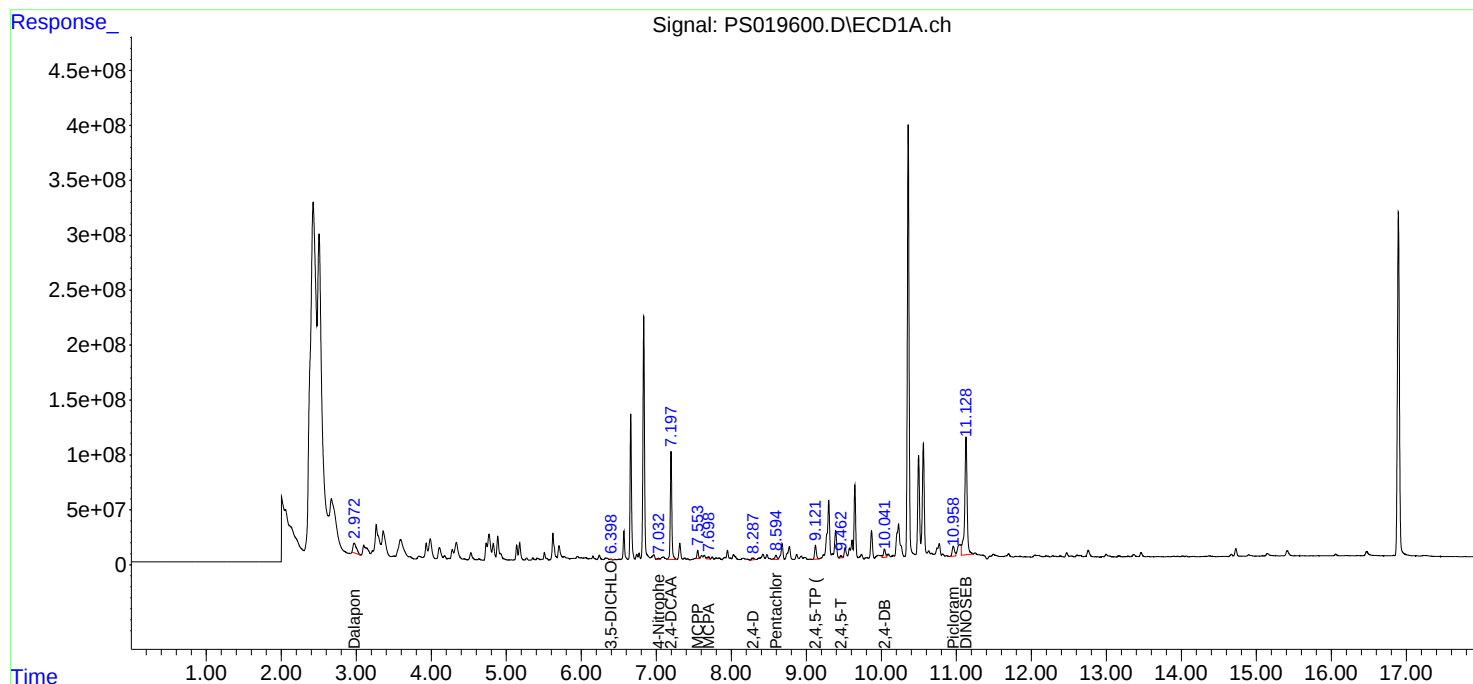
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

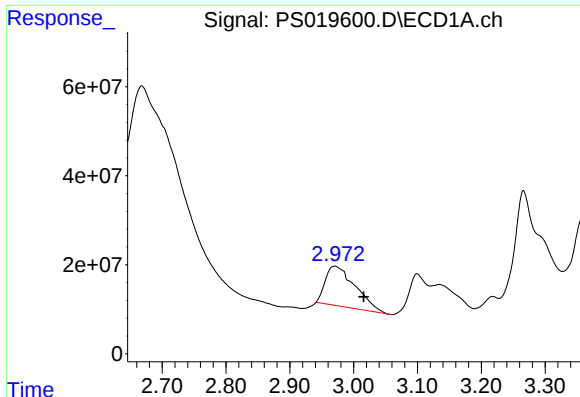
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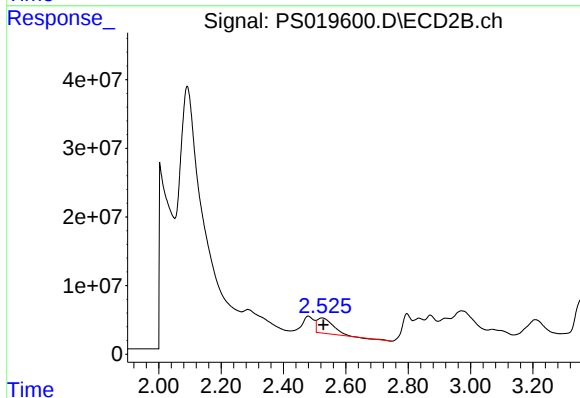




#1 Dalapon

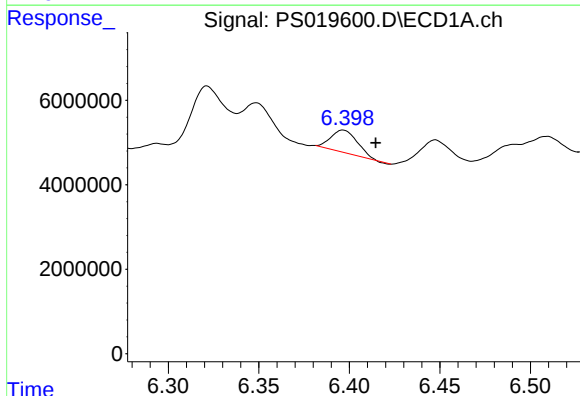
R.T.: 2.971 min
Delta R.T.: -0.045 min
Response: 290024312
Conc: 57.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



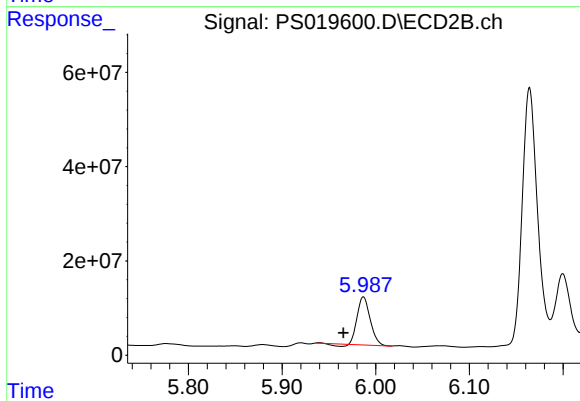
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.003 min
Response: 78163295
Conc: 77.90 ng/ml



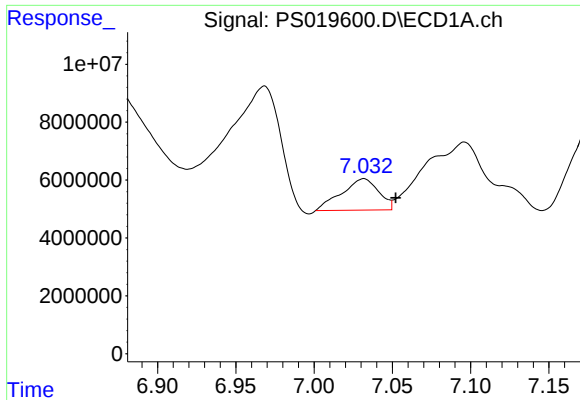
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: -0.018 min
Response: 5362268
Conc: 1.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

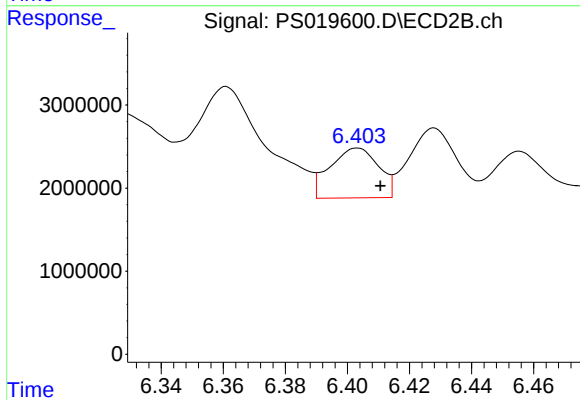
R.T.: 5.987 min
Delta R.T.: 0.021 min
Response: 95064534
Conc: 79.31 ng/ml



#3 4-Nitrophenol

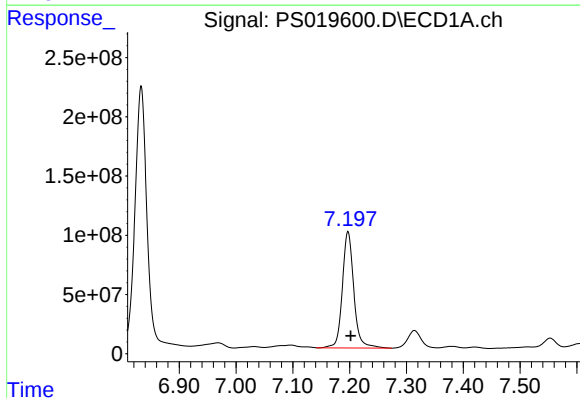
R.T.: 7.032 min
Delta R.T.: -0.021 min
Response: 17925280
Conc: 18.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



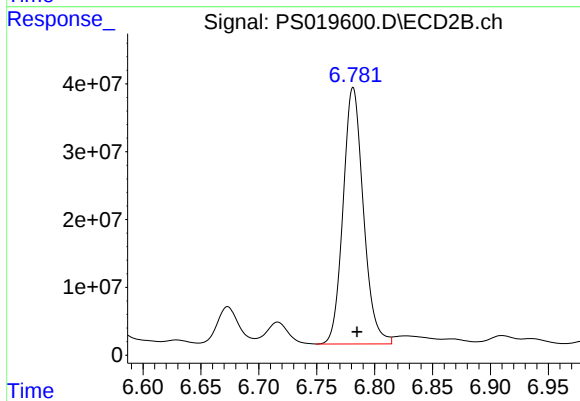
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: -0.007 min
Response: 6502635
Conc: 15.19 ng/ml



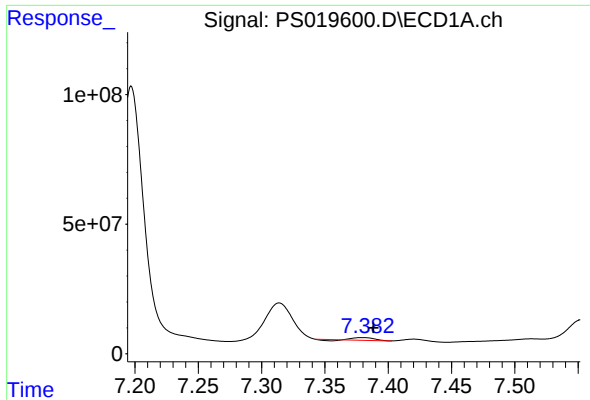
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 1373241374
Conc: 572.38 ng/ml



#4 2,4-DCAA

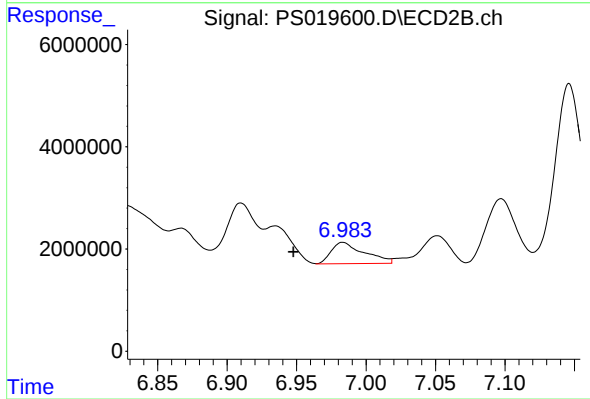
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 460290891
Conc: 594.02 ng/ml



#5 DICAMBA

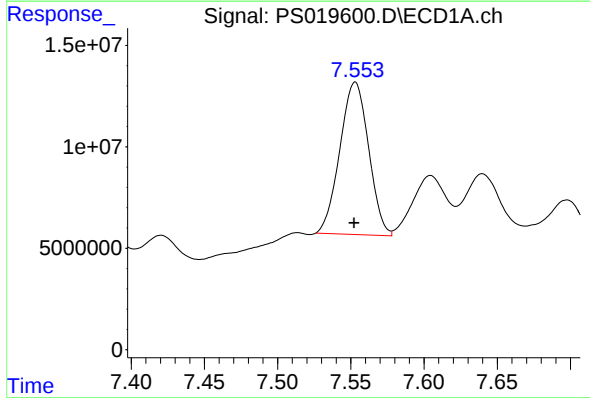
R.T.: 7.380 min
Delta R.T.: -0.009 min
Response: 9267061
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



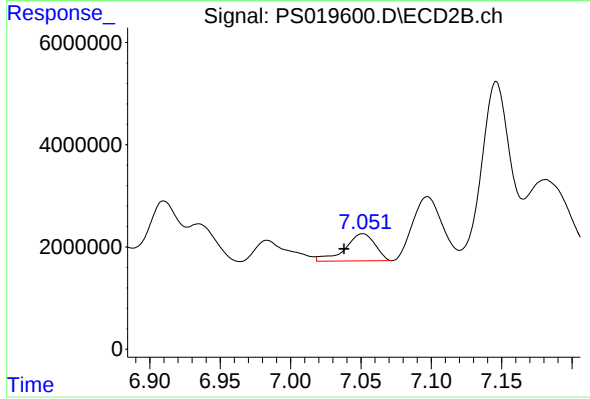
#5 DICAMBA

R.T.: 6.983 min
Delta R.T.: 0.036 min
Response: 6868735
Conc: 2.01 ng/ml



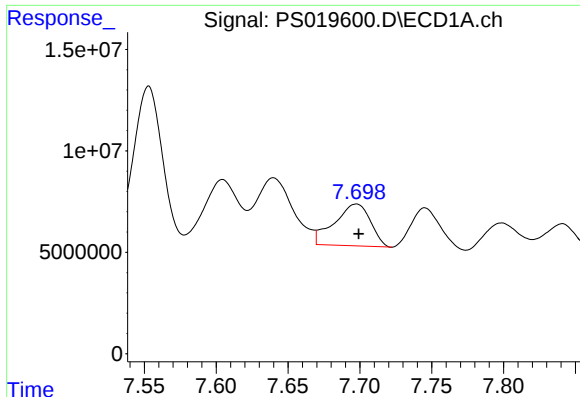
#6 MCP

R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 102689399
Conc: 13.68 ug/ml



#6 MCP

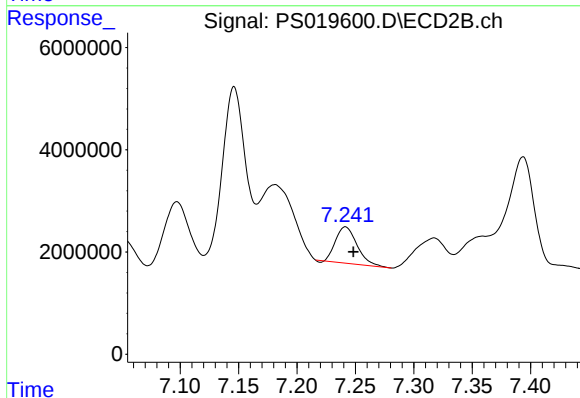
R.T.: 7.051 min
Delta R.T.: 0.013 min
Response: 7853512
Conc: 2.90 ug/ml



#7 MCPA

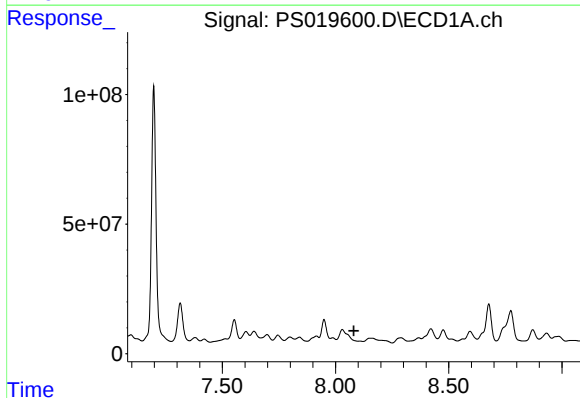
R.T.: 7.697 min
Delta R.T.: -0.002 min
Response: 35992833
Conc: 3.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



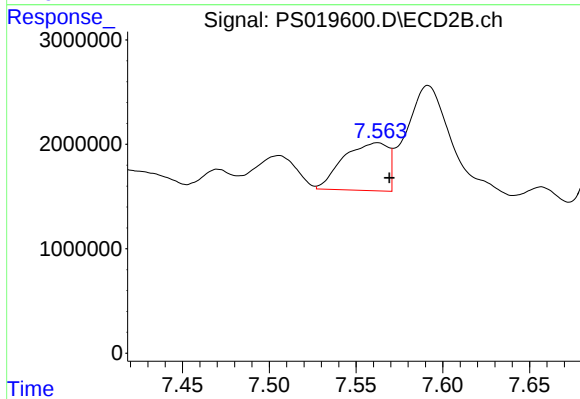
#7 MCPA

R.T.: 7.242 min
Delta R.T.: -0.007 min
Response: 9066565
Conc: 2.36 ug/ml



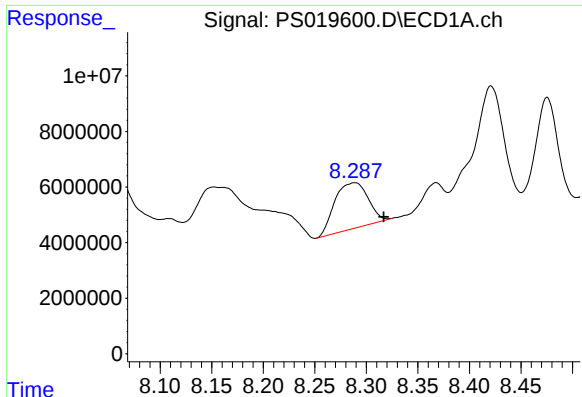
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.081 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

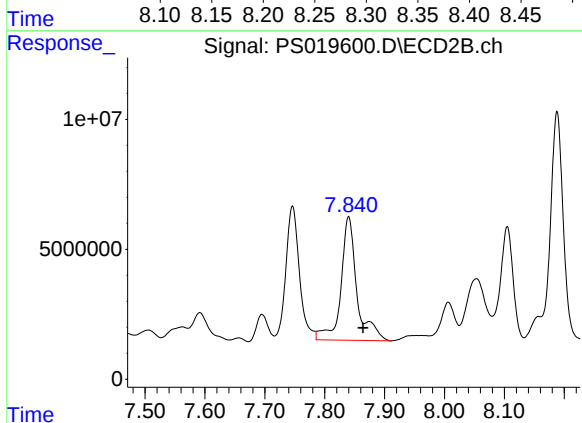
R.T.: 7.562 min
Delta R.T.: -0.007 min
Response: 8263012
Conc: 9.35 ng/ml



#9 2,4-D

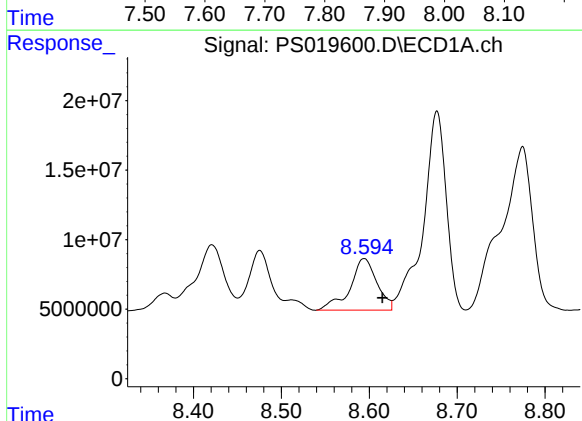
R.T.: 8.288 min
Delta R.T.: -0.029 min
Response: 37314730
Conc: 13.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



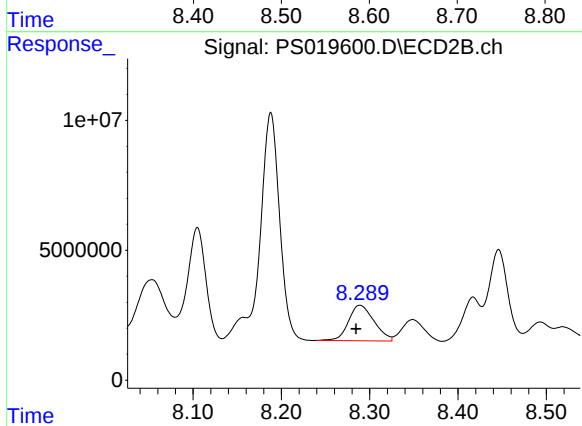
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.024 min
Response: 88537913
Conc: 83.01 ng/ml



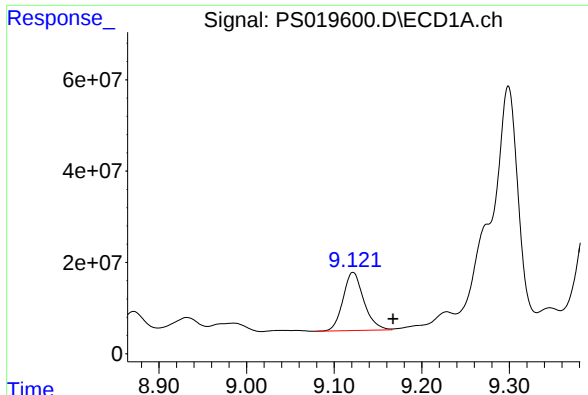
#10 Pentachlorophenol

R.T.: 8.594 min
Delta R.T.: -0.021 min
Response: 78971318
Conc: 2.28 ng/ml



#10 Pentachlorophenol

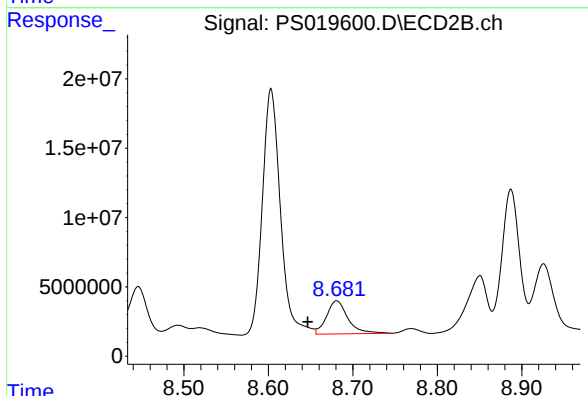
R.T.: 8.289 min
Delta R.T.: 0.005 min
Response: 27543788
Conc: 2.36 ng/ml



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

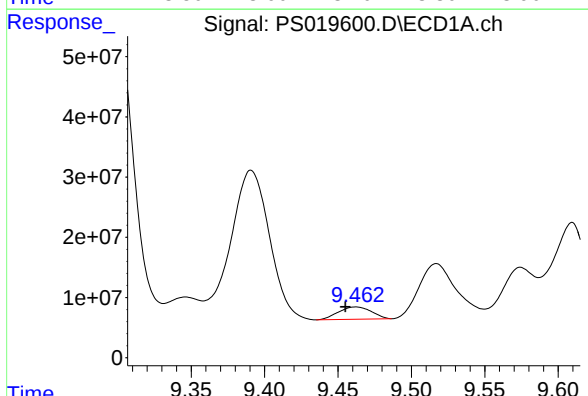
R.T.: 9.122 min
Delta R.T.: -0.046 min
Response: 209286926
Conc: 13.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



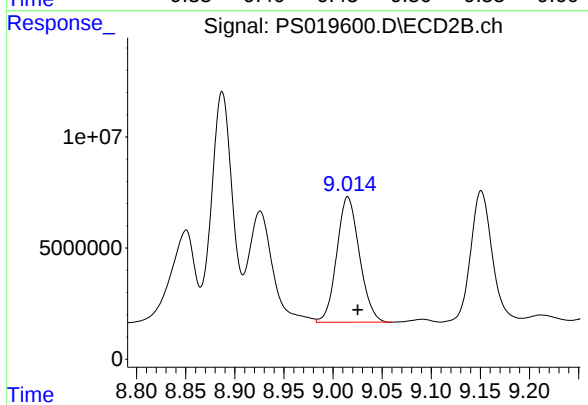
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.034 min
Response: 41879963
Conc: 8.33 ng/ml



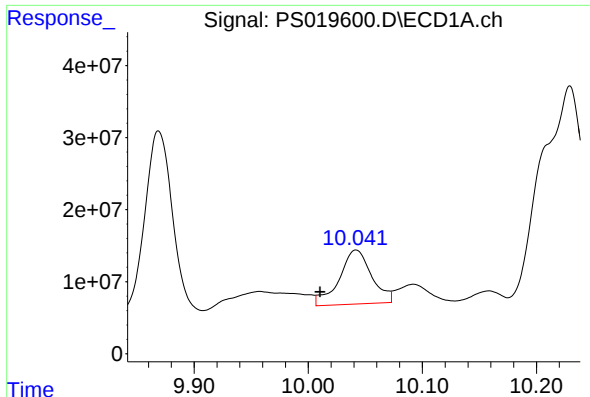
#12 2,4,5-T

R.T.: 9.462 min
Delta R.T.: 0.007 min
Response: 32026550
Conc: 1.70 ng/ml



#12 2,4,5-T

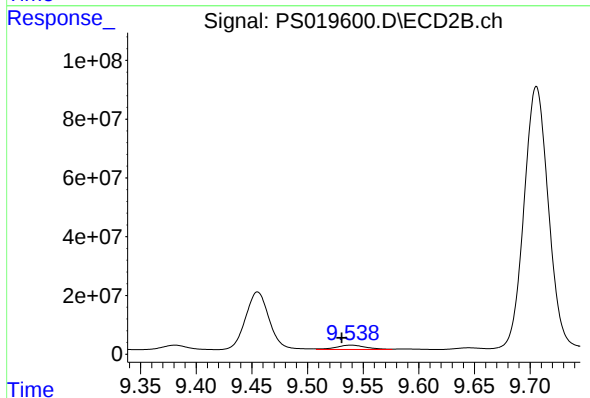
R.T.: 9.015 min
Delta R.T.: -0.010 min
Response: 90806769
Conc: 19.31 ng/ml



#13 2,4-DB

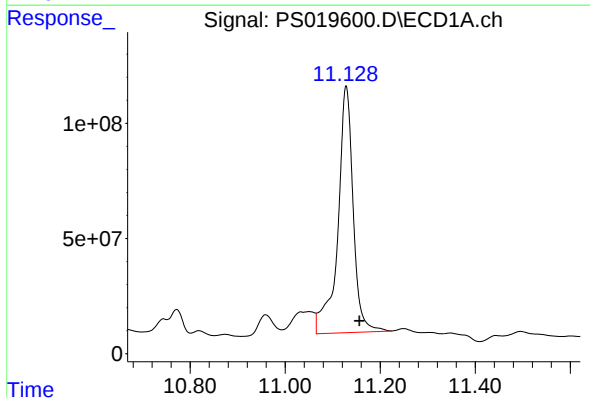
R.T.: 10.042 min
Delta R.T.: 0.032 min
Response: 148242837
Conc: 36.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



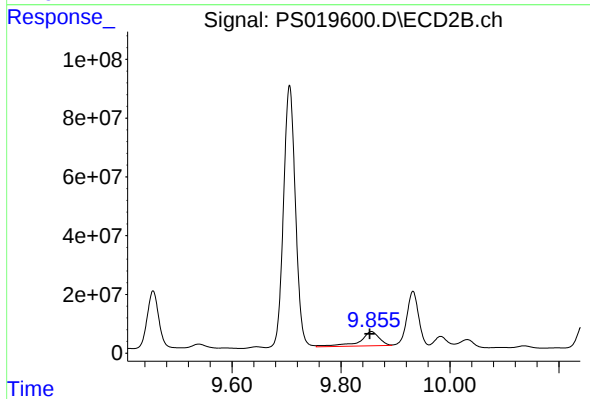
#13 2,4-DB

R.T.: 9.539 min
Delta R.T.: 0.008 min
Response: 28298261
Conc: 45.79 ng/ml



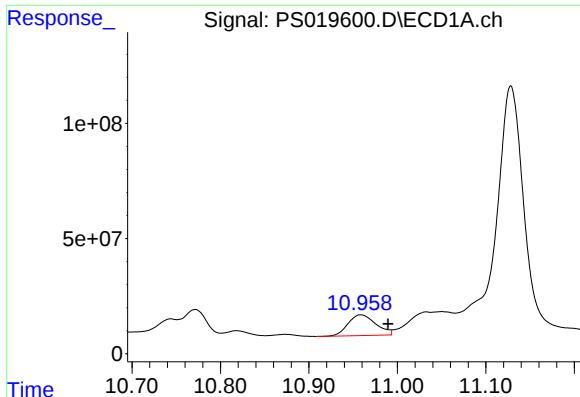
#14 DINOSEB

R.T.: 11.128 min
Delta R.T.: -0.028 min
Response: 2409132486
Conc: 155.76 ng/ml



#14 DINOSEB

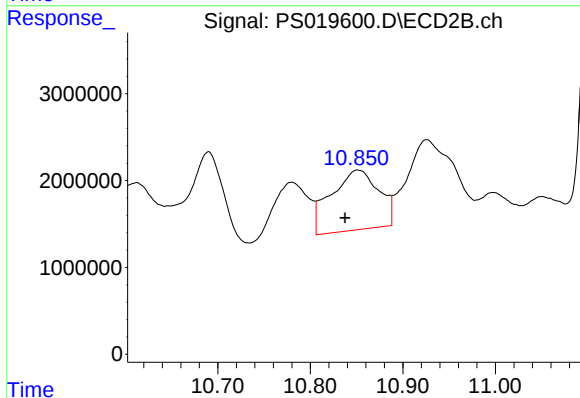
R.T.: 9.856 min
Delta R.T.: 0.003 min
Response: 121578851
Conc: 34.22 ng/ml



#15 Picloram

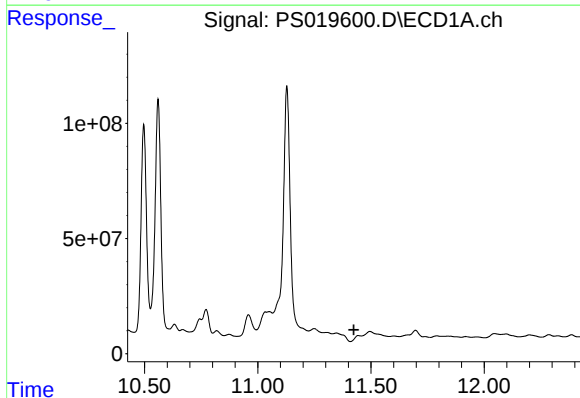
R.T.: 10.959 min
Delta R.T.: -0.031 min
Response: 197554101
Conc: 6.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



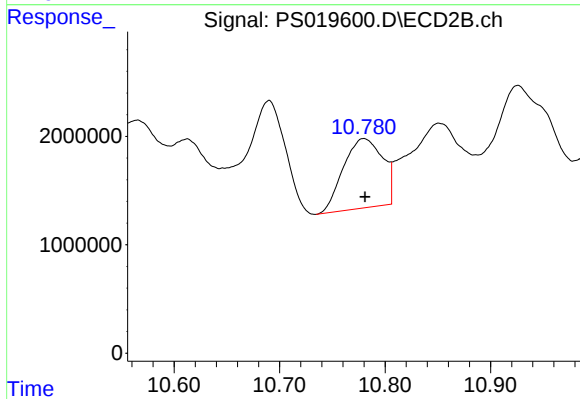
#15 Picloram

R.T.: 10.852 min
Delta R.T.: 0.014 min
Response: 24670082
Conc: 3.84 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: 0.019 min
Response: -31071714
Conc: N.D.



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 16528327
Conc: 2.68 ng/ml