

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071621\
 Data File : PS016129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2021 16:23
 Operator : DD\AJ
 Sample : M3029-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:35:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.186	6.765	597.1E6	217.4E6	388.954	423.524
Target Compounds							
1) T	Dalapon	2.979	2.481	47020963	57242920	21.680	81.901 #
2) T	3,5-DICHL...	0.000	5.981	0	69071074	N.D.	89.733
3) T	4-Nitroph...	6.962f	0.000	3677367	0	4.158	N.D. #
5) T	DICAMBA	7.363	0.000	11025630	0	1.924	N.D. #
6) T	MCPD	7.543	7.081f	18079949	5322504	4.124	3.208
7) T	MCPA	7.672	7.222	21439067	26815455	3.371	10.174 #
8) T	DICHLORPROP	8.040	7.566	87042549	14033428	62.575	26.650 #
9) T	2,4-D	8.367f	7.823	161.7E6	9157292	100.893	14.521 #
10) T	Pentachlo...	8.591	8.333f	8155119	6565287	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.585f	0	17308646	N.D.	6.134
12) T	2,4,5-T	9.383f	8.991	82704253	8228250	10.591	2.852 #
13) T	2,4-DB	10.040f	9.525	9037657	11582910	5.441	30.811 #
14) T	DINOSEB	11.117	9.857	63800837	22005286	11.638	10.777
15) T	Picloram	10.941	10.815	55287962	3994411	5.026	<MDL #
16) T	DCPA	11.443	10.815f	18027748	3994411	1.671	<MDL #

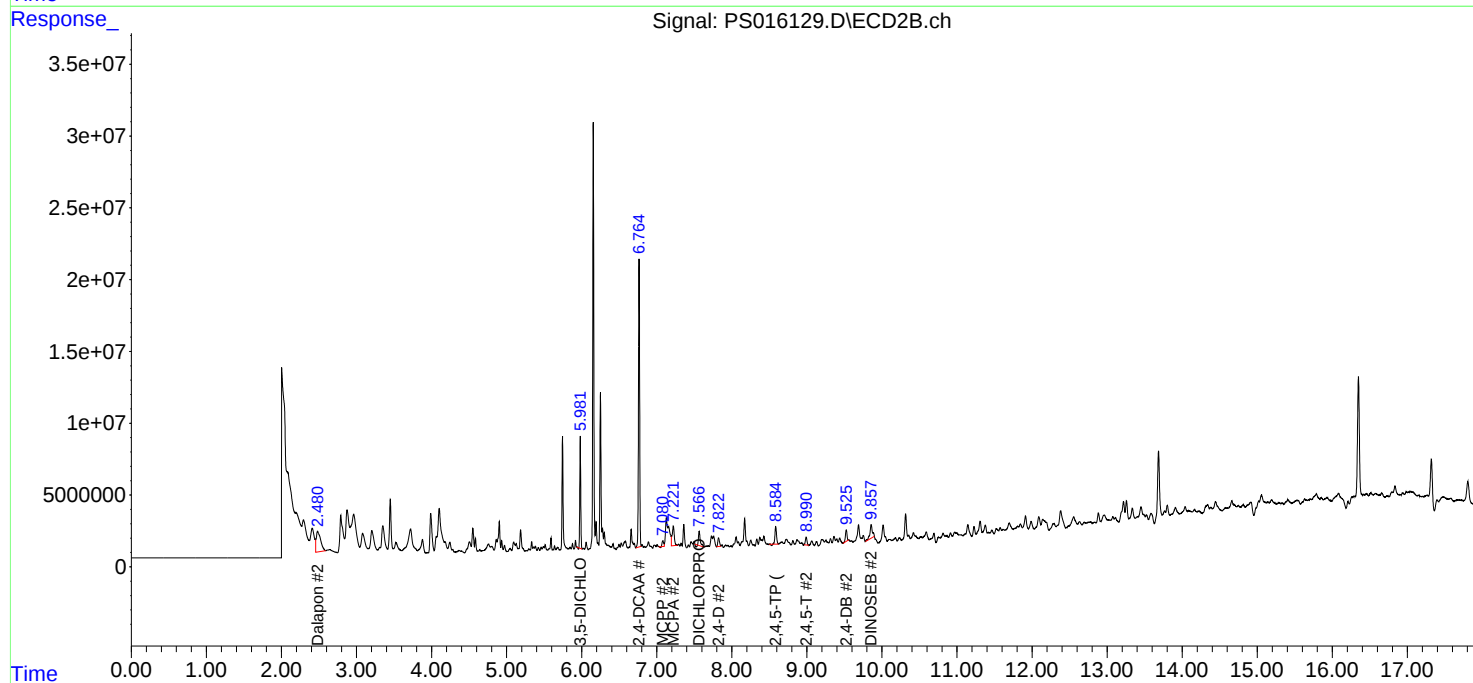
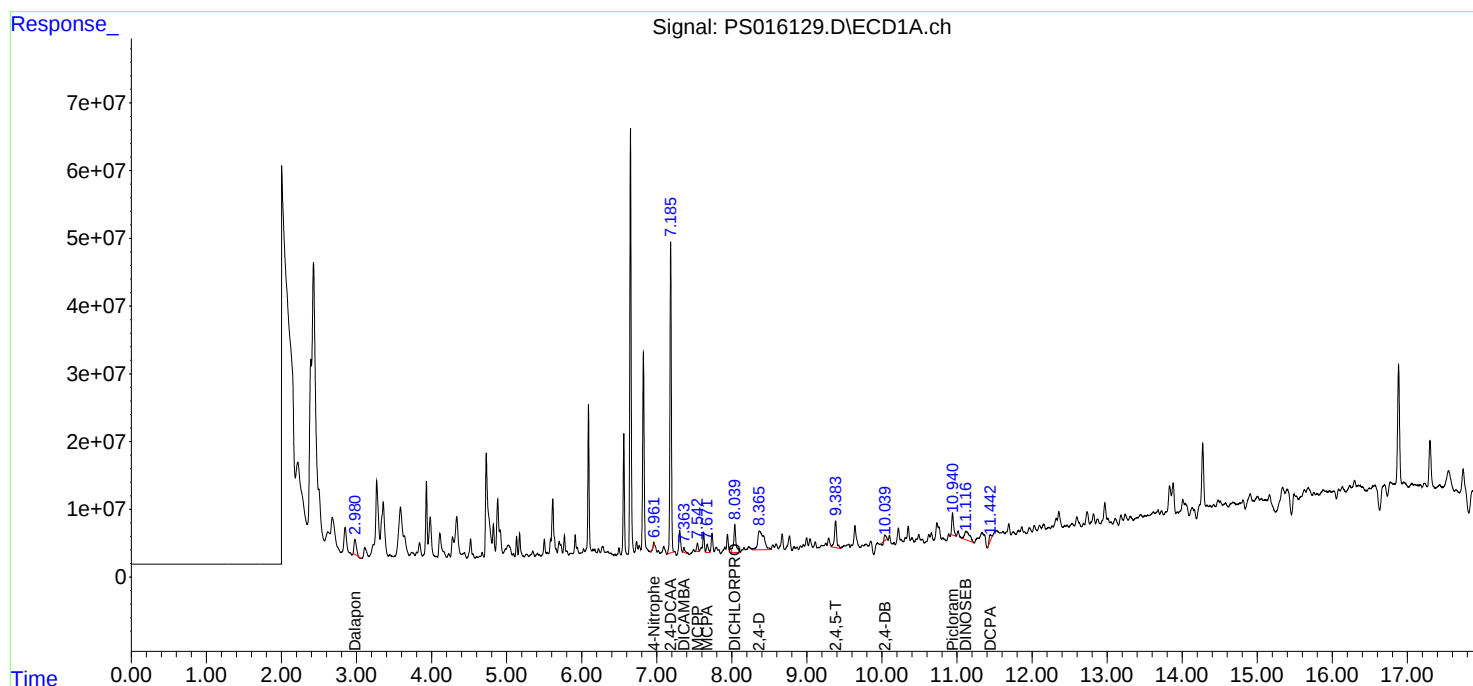
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

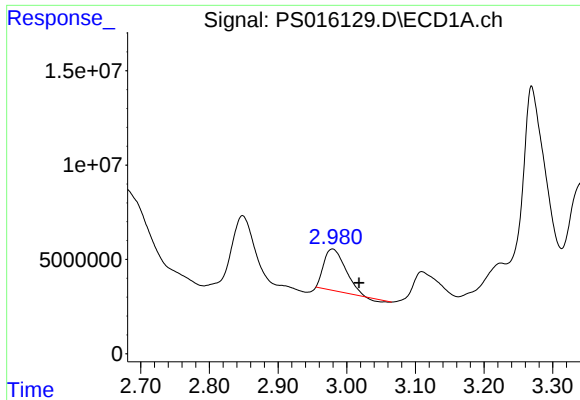
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Operator : DD\AJ
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
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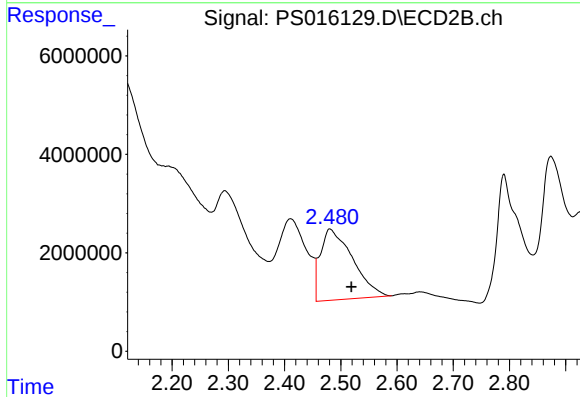




#1 Dalapon

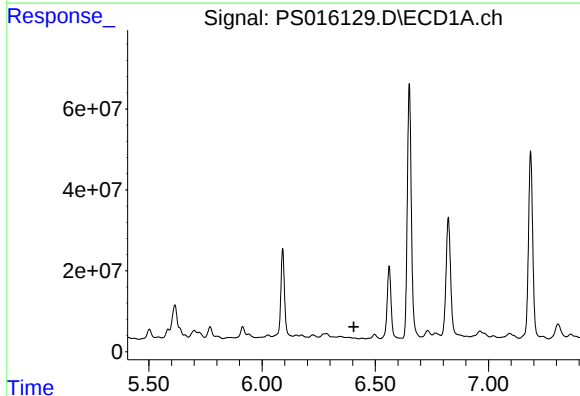
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 47020963
Conc: 21.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



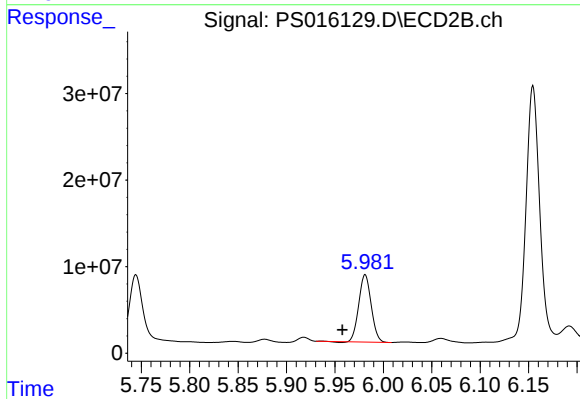
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.039 min
Response: 57242920
Conc: 81.90 ng/ml



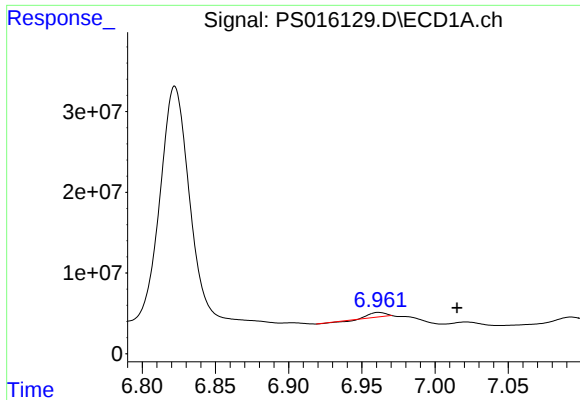
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

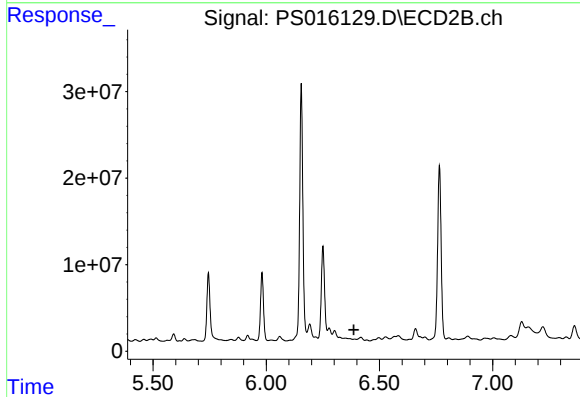
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 69071074
Conc: 89.73 ng/ml



#3 4-Nitrophenol

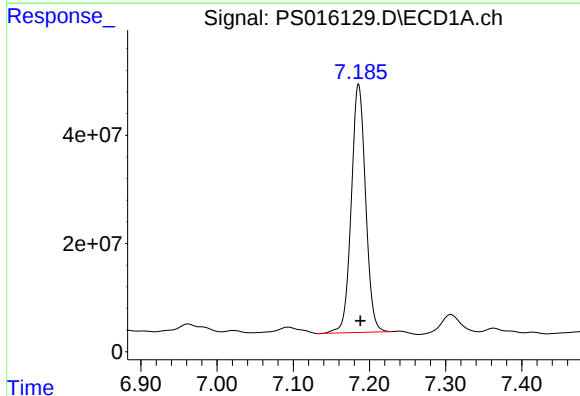
R.T.: 6.962 min
Delta R.T.: -0.053 min
Response: 3677367
Conc: 4.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



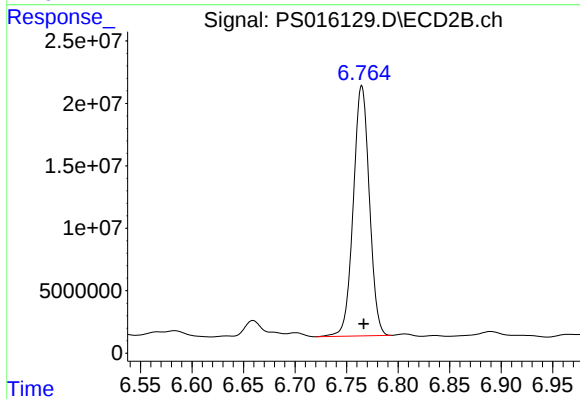
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



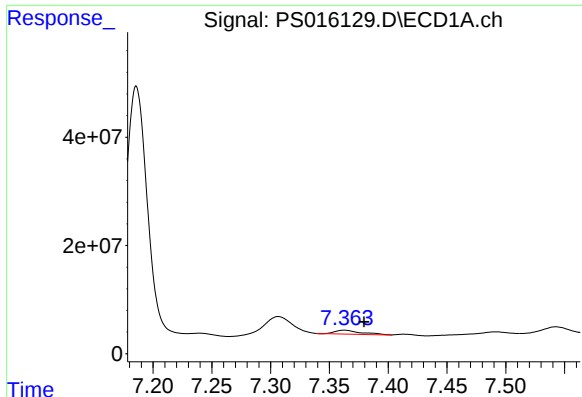
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 597122370
Conc: 388.95 ng/ml



#4 2,4-DCAA

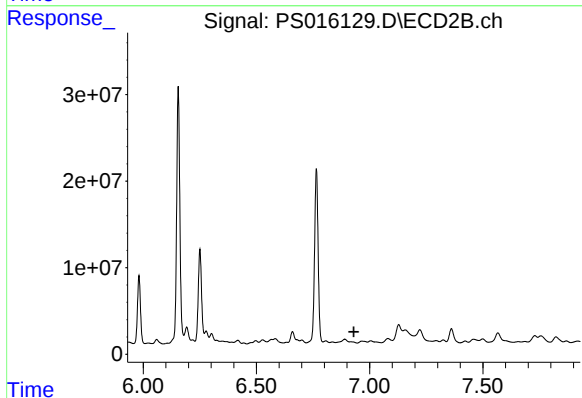
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 217402276
Conc: 423.52 ng/ml



#5 DICAMBA

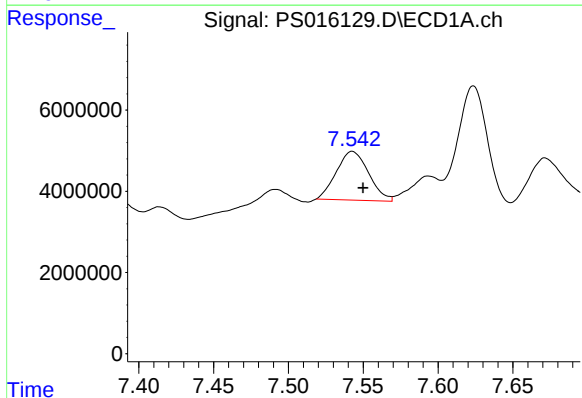
R.T.: 7.363 min
Delta R.T.: -0.017 min
Response: 11025630
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



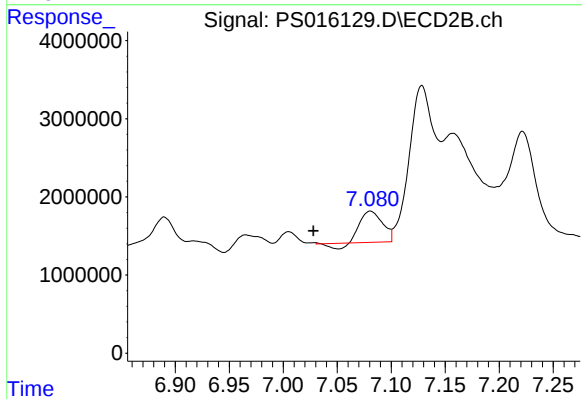
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.



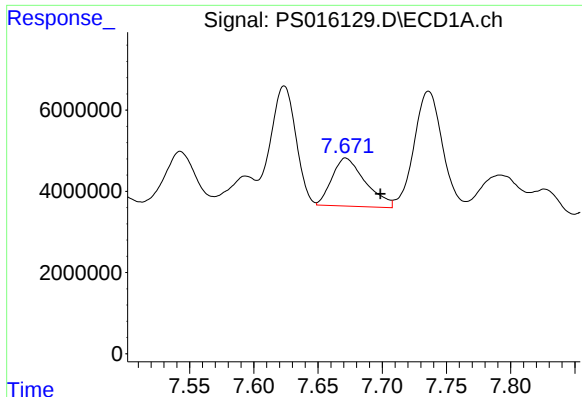
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 18079949
Conc: 4.12 ug/ml



#6 MCP

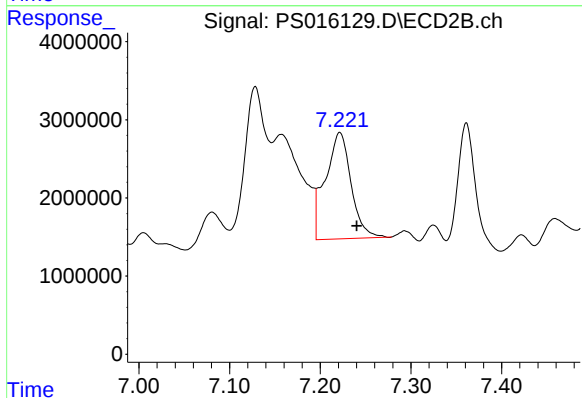
R.T.: 7.081 min
Delta R.T.: 0.053 min
Response: 5322504
Conc: 3.21 ug/ml



#7 MCPA

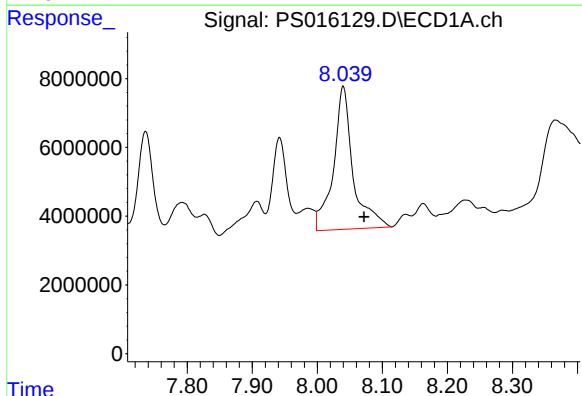
R.T.: 7.672 min
Delta R.T.: -0.027 min
Response: 21439067
Conc: 3.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



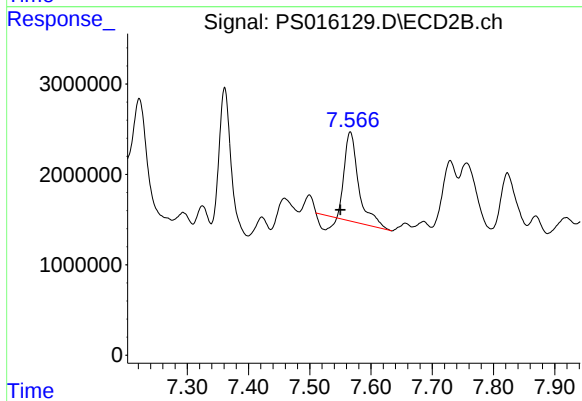
#7 MCPA

R.T.: 7.222 min
Delta R.T.: -0.019 min
Response: 26815455
Conc: 10.17 ug/ml



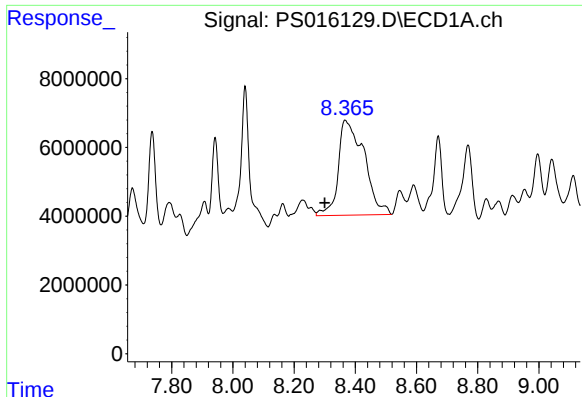
#8 DICHLORPROP

R.T.: 8.040 min
Delta R.T.: -0.032 min
Response: 87042549
Conc: 62.58 ng/ml



#8 DICHLORPROP

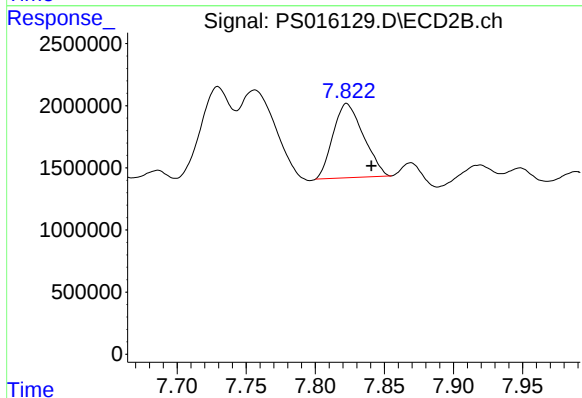
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 14033428
Conc: 26.65 ng/ml



#9 2,4-D

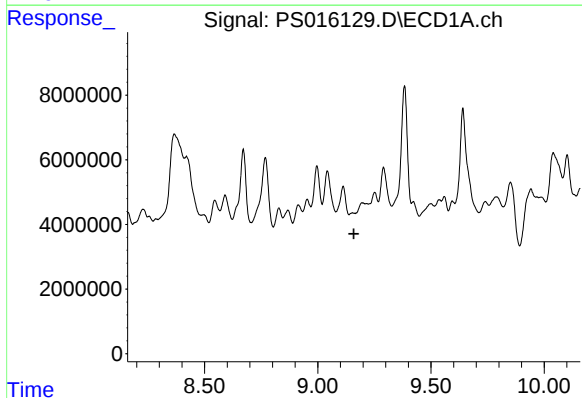
R.T.: 8.367 min
Delta R.T.: 0.067 min
Response: 161736479
Conc: 100.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



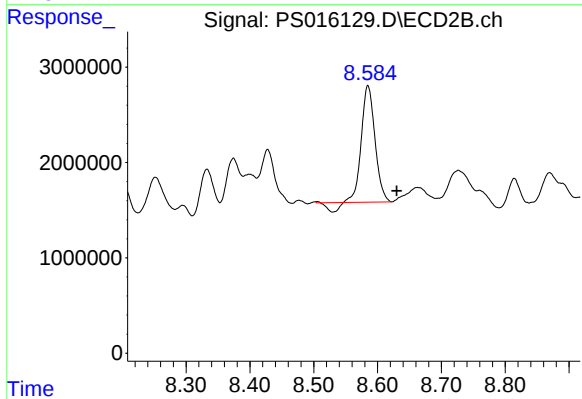
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.018 min
Response: 9157292
Conc: 14.52 ng/ml



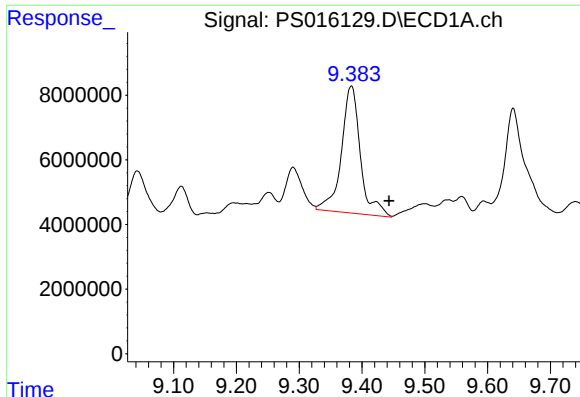
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.160 min
Response: 0
Conc: N.D.



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

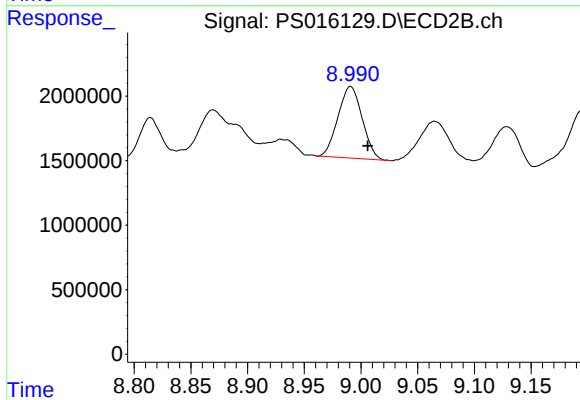
R.T.: 8.585 min
Delta R.T.: -0.045 min
Response: 17308646
Conc: 6.13 ng/ml



#12 2,4,5-T

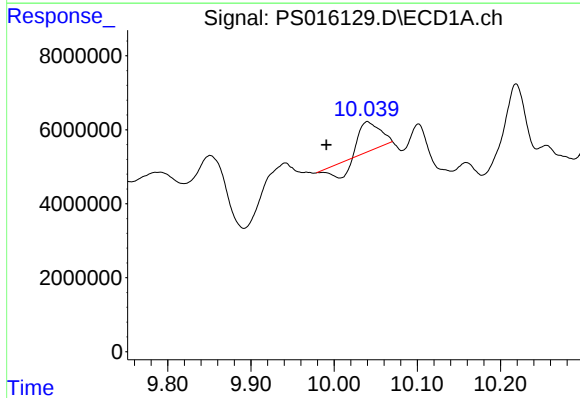
R.T.: 9.383 min
Delta R.T.: -0.060 min
Response: 82704253
Conc: 10.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



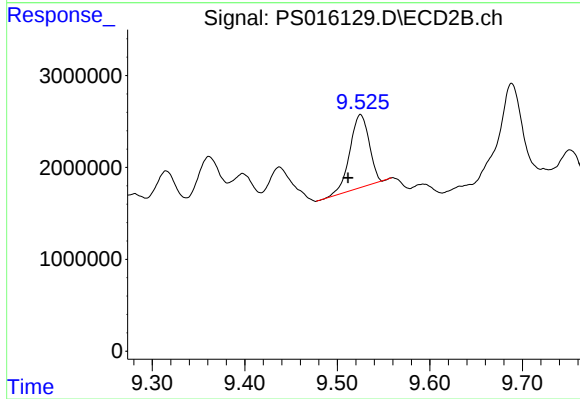
#12 2,4,5-T

R.T.: 8.991 min
Delta R.T.: -0.015 min
Response: 8228250
Conc: 2.85 ng/ml



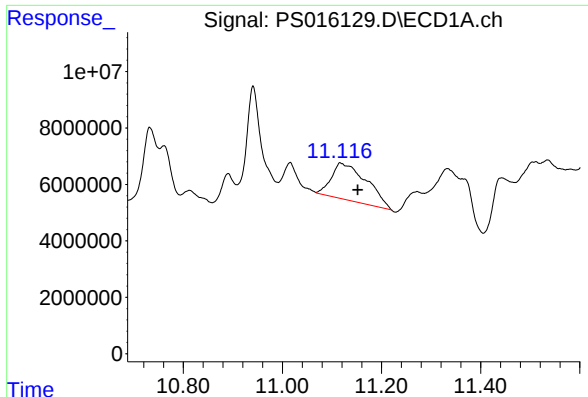
#13 2,4-DB

R.T.: 10.040 min
Delta R.T.: 0.049 min
Response: 9037657
Conc: 5.44 ng/ml



#13 2,4-DB

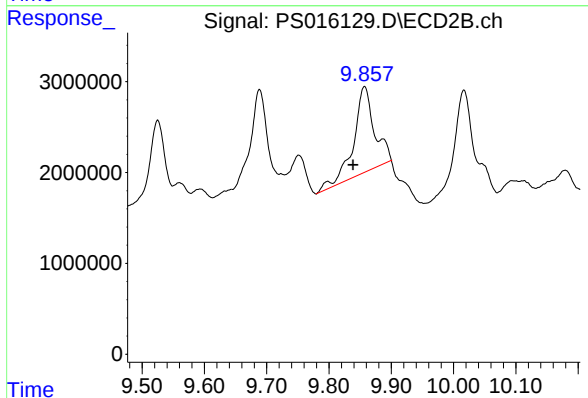
R.T.: 9.525 min
Delta R.T.: 0.014 min
Response: 11582910
Conc: 30.81 ng/ml



#14 DINOSEB

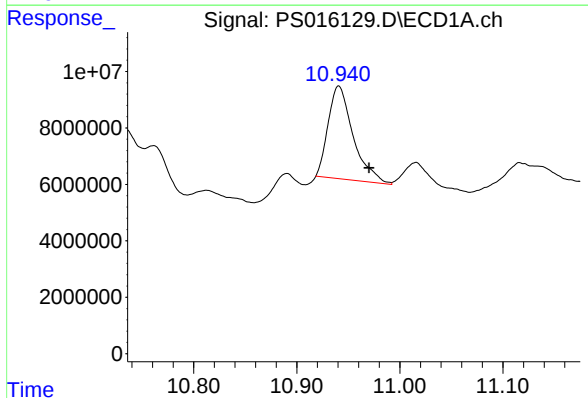
R.T.: 11.117 min
Delta R.T.: -0.035 min
Response: 63800837
Conc: 11.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



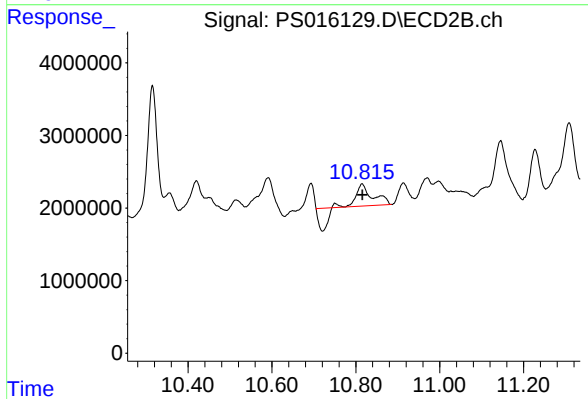
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: 0.018 min
Response: 22005286
Conc: 10.78 ng/ml



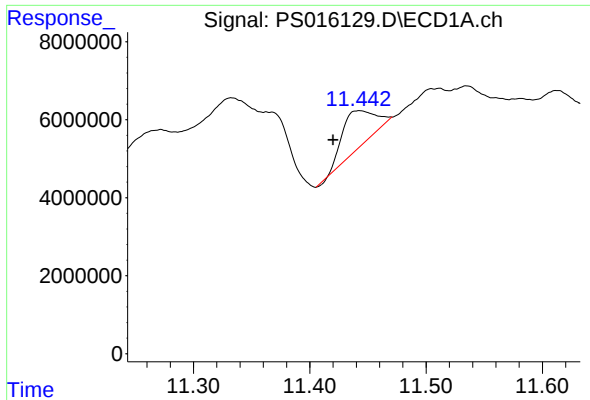
#15 Picloram

R.T.: 10.941 min
Delta R.T.: -0.029 min
Response: 55287962
Conc: 5.03 ng/ml



#15 Picloram

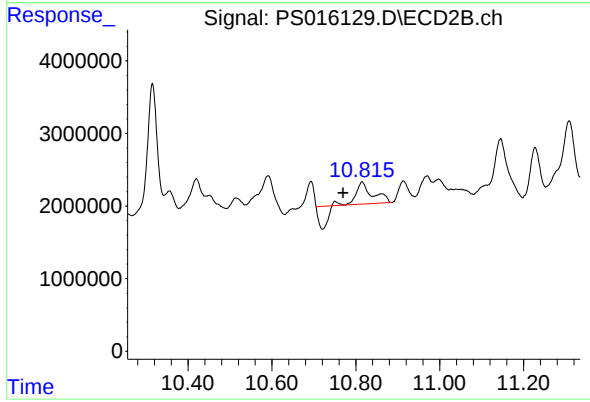
R.T.: 10.815 min
Delta R.T.: -0.001 min
Response: 3994411
Conc: N.D.



#16 DCPA

R.T.: 11.443 min
Delta R.T.: 0.023 min
Response: 18027748
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.815 min
Delta R.T.: 0.045 min
Response: 3994411
Conc: N.D.