

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071621\
 Data File : PS016136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2021 19:13
 Operator : DD\AJ
 Sample : M3046-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:38:07 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 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	7.185	6.765	519.8E6	162.0E6	338.575	315.539
Target Compounds							
1) T	Dalapon	2.978	0.000	43540392	0	20.075	N.D. #
2) T	3,5-DICHL...	0.000	5.981	0	31796937	N.D.	41.309
3) T	4-Nitroph...	6.963f	0.000	2930893	0	3.314	N.D. #
6) T	MCP	7.546	0.000	24120281	0	5.502	N.D. #
7) T	MCPA	7.674	7.223	18883016	29517942	2.969	11.199 #
8) T	DICHLORPROP	8.085	7.559	23445737	10327027	16.855	19.611
9) T	2,4-D	8.302	0.000	89236922	0	55.667	N.D. #
10) T	Pentachlo...	8.642	0.000	23229679	0	1.172	N.D. #
11) T	2,4,5-TP ...	9.226f	8.663	23104926	11836581	3.114	4.195 #
12) T	2,4,5-T	9.384f	0.000	69583754	0	8.911	N.D. #
13) T	2,4-DB	10.036f	9.522	31501673	12597253	18.964	33.509 #
14) T	DINOSEB	11.116	9.857	27839162	21302722	5.078	10.433 #
15) T	Picloram	10.941	10.817	75106013	7486984	6.828	1.800 #
16) T	DCPA	11.443	10.763	17678488	-1559518	1.639	N.D. #

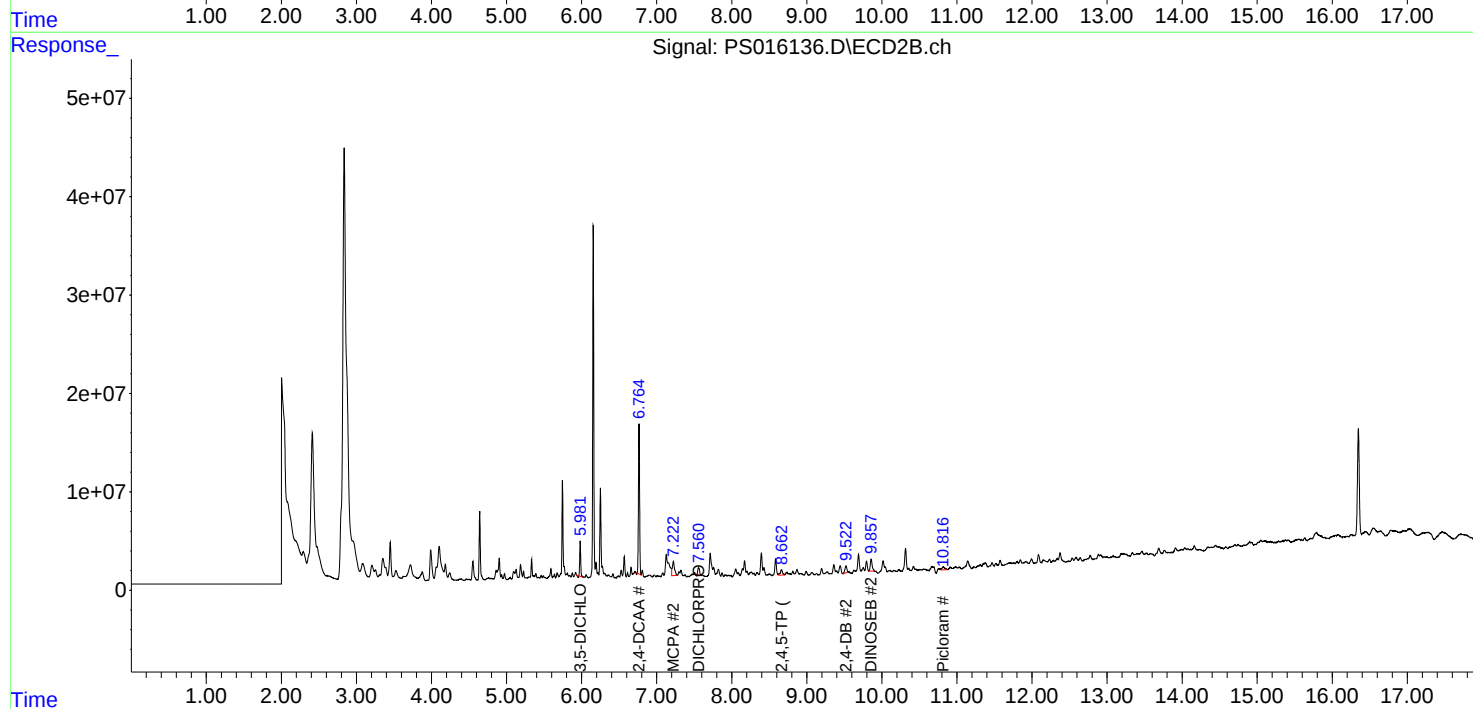
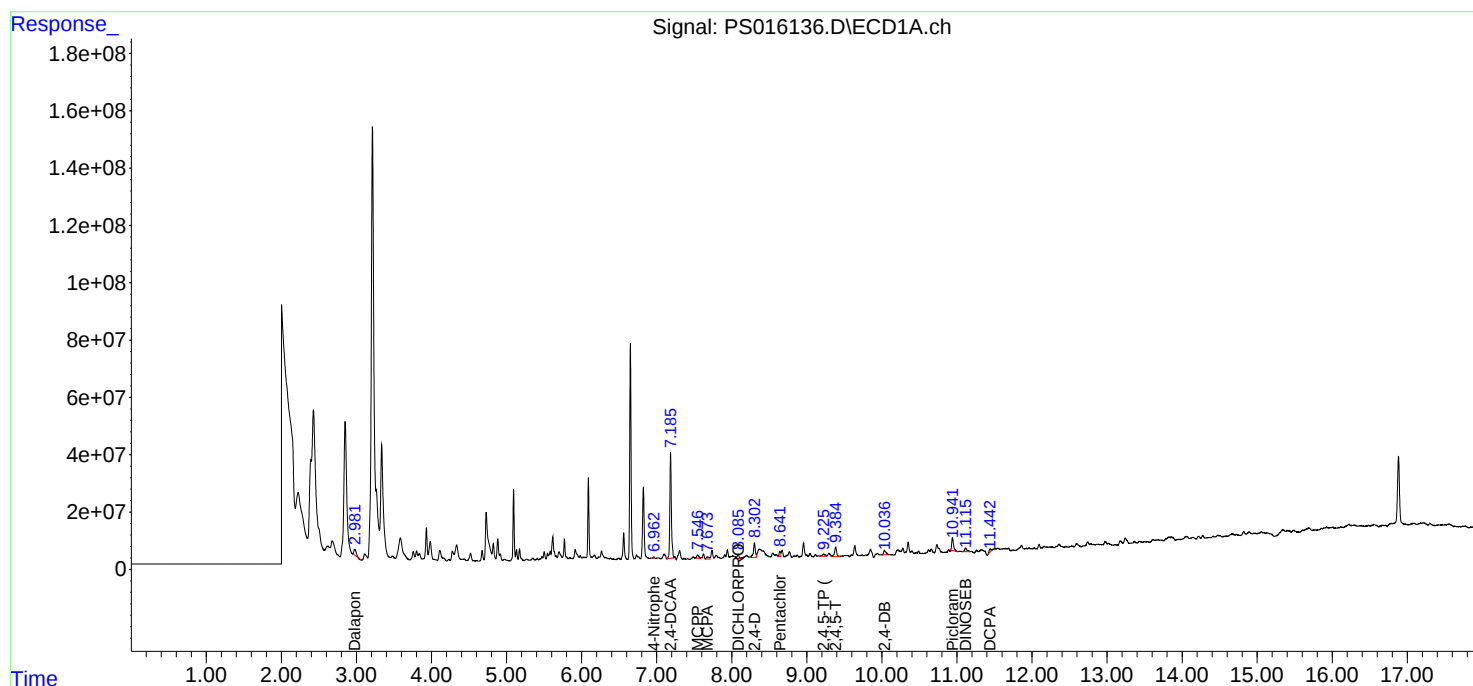
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

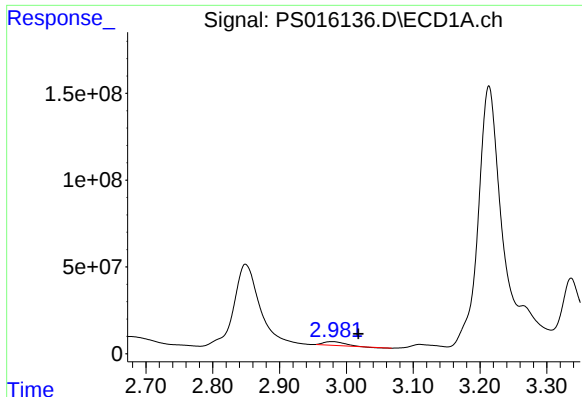
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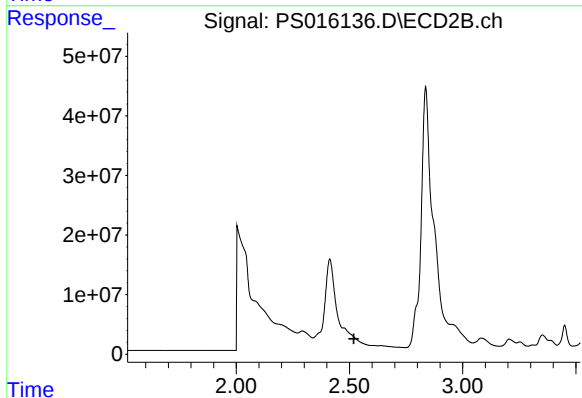




#1 Dalapon

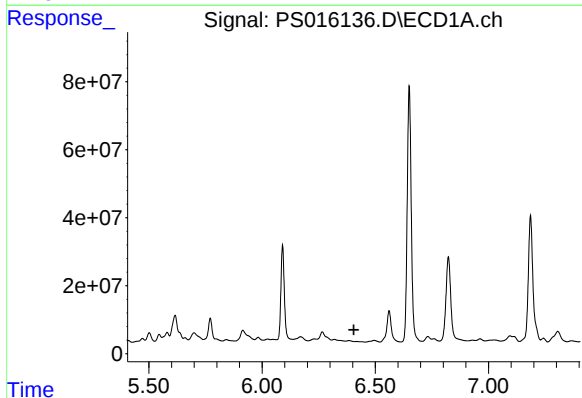
R.T.: 2.978 min
Delta R.T.: -0.040 min
Response: 43540392
Conc: 20.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



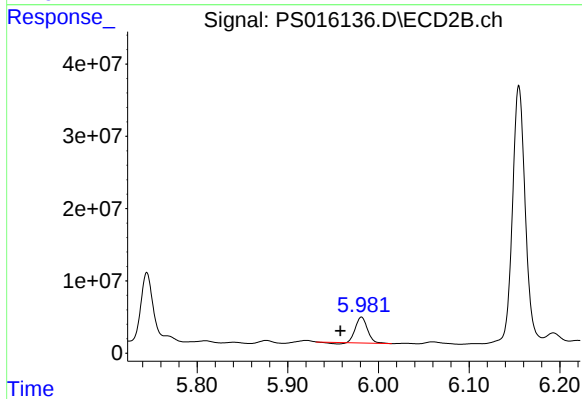
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.519 min
Response: 0
Conc: N.D.



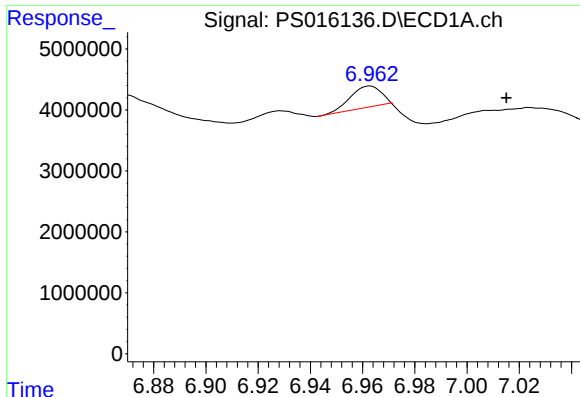
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

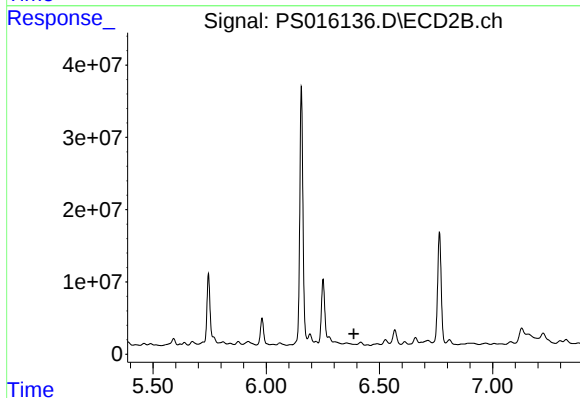
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 31796937
Conc: 41.31 ng/ml



#3 4-Nitrophenol

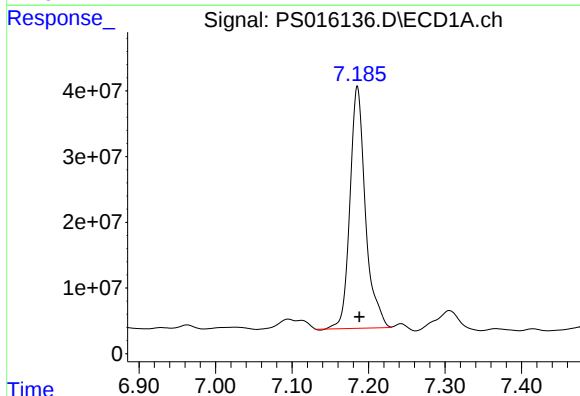
R.T.: 6.963 min
Delta R.T.: -0.052 min
Response: 2930893
Conc: 3.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



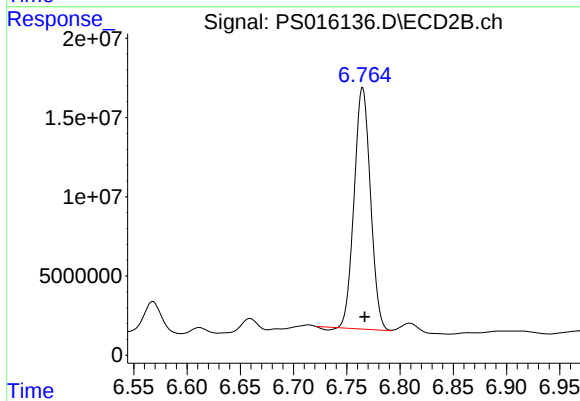
#3 4-Nitrophenol

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



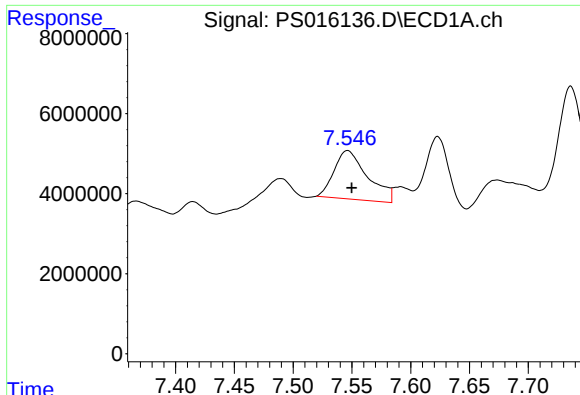
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 519780066
Conc: 338.57 ng/ml



#4 2,4-DCAA

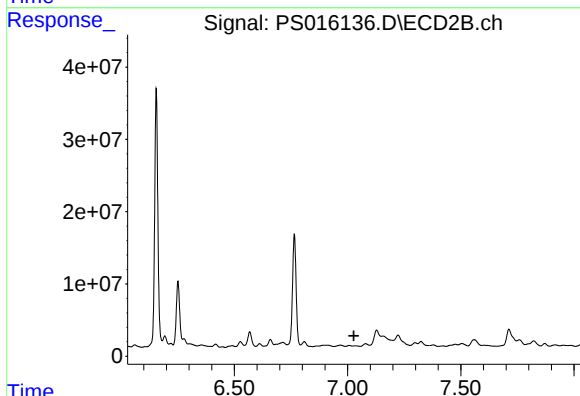
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 161971788
Conc: 315.54 ng/ml



#6 MCPP

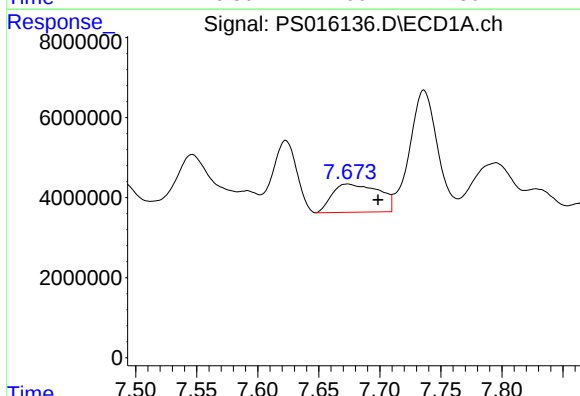
R.T.: 7.546 min
Delta R.T.: -0.004 min
Response: 24120281
Conc: 5.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



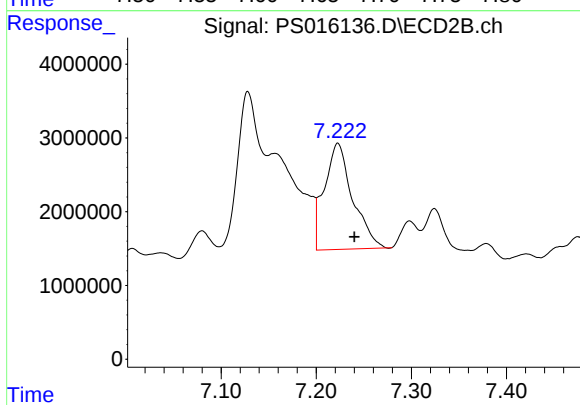
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



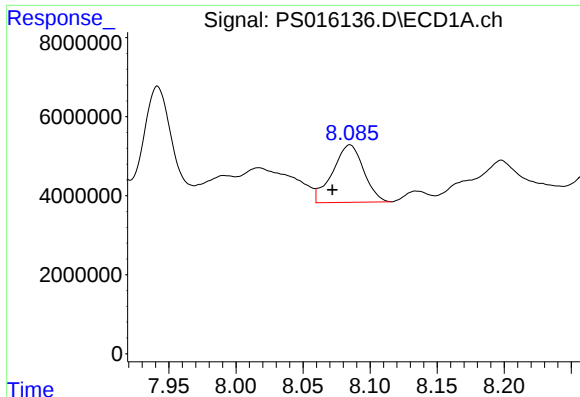
#7 MCPA

R.T.: 7.674 min
Delta R.T.: -0.025 min
Response: 18883016
Conc: 2.97 ug/ml



#7 MCPA

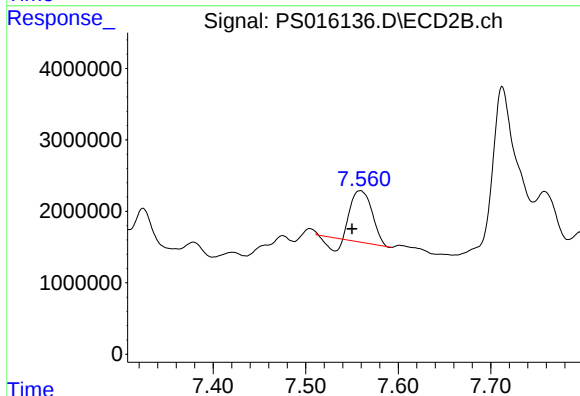
R.T.: 7.223 min
Delta R.T.: -0.017 min
Response: 29517942
Conc: 11.20 ug/ml



#8 DICHLORPROP

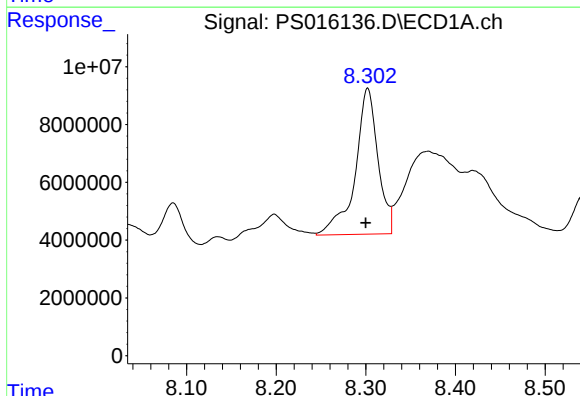
R.T.: 8.085 min
Delta R.T.: 0.013 min
Response: 23445737
Conc: 16.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



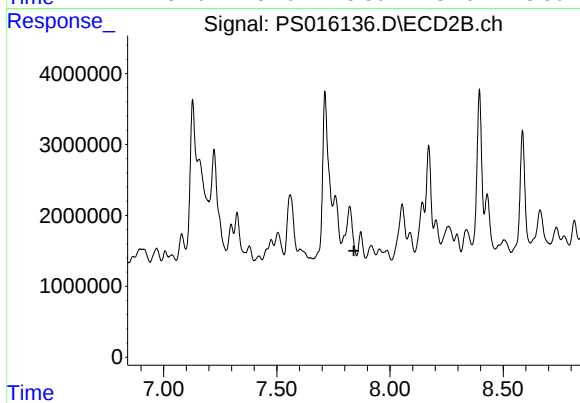
#8 DICHLORPROP

R.T.: 7.559 min
Delta R.T.: 0.009 min
Response: 10327027
Conc: 19.61 ng/ml



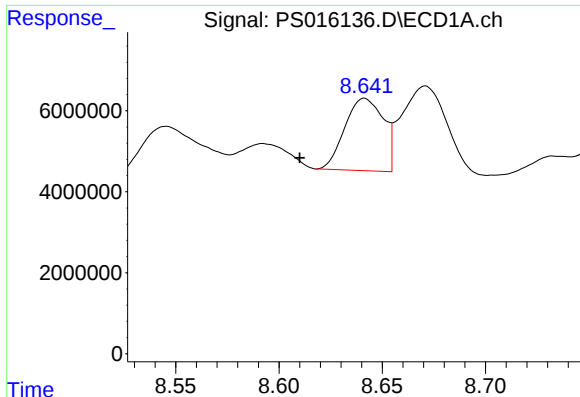
#9 2,4-D

R.T.: 8.302 min
Delta R.T.: 0.002 min
Response: 89236922
Conc: 55.67 ng/ml



#9 2,4-D

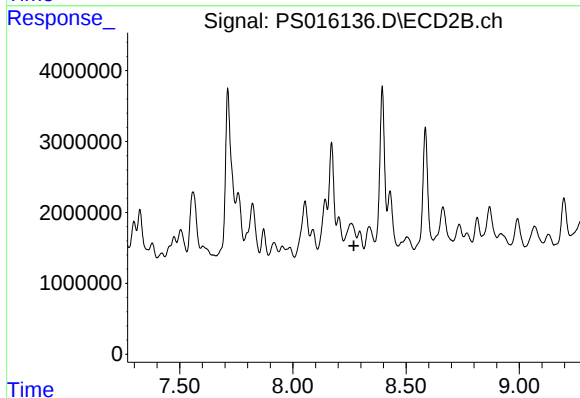
R.T.: 0.000 min
Exp R.T. : 7.841 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

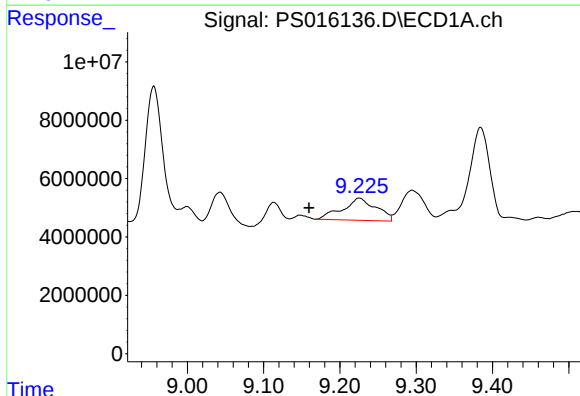
R.T.: 8.642 min
Delta R.T.: 0.032 min
Response: 23229679
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



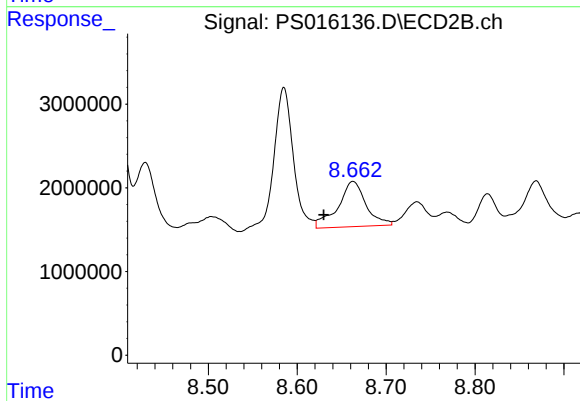
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



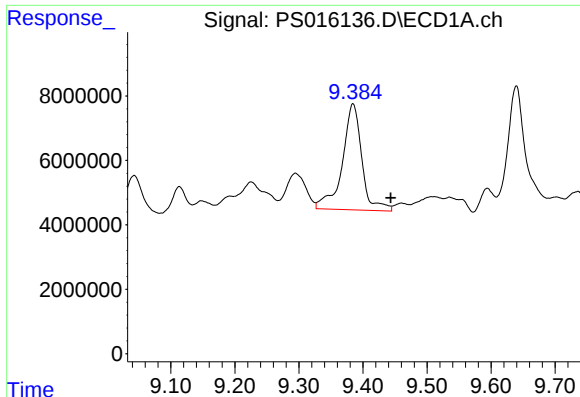
#11 2,4,5-TP (SILVEX)

R.T.: 9.226 min
Delta R.T.: 0.066 min
Response: 23104926
Conc: 3.11 ng/ml



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

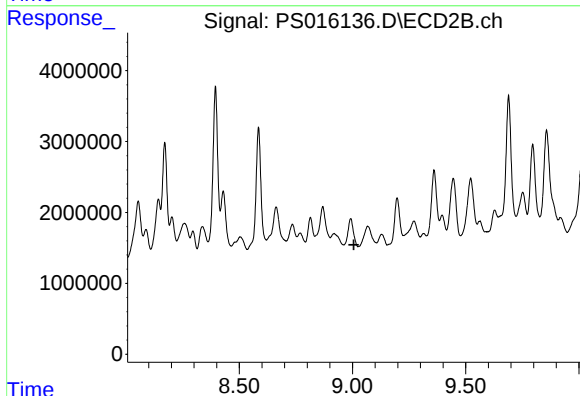
R.T.: 8.663 min
Delta R.T.: 0.033 min
Response: 11836581
Conc: 4.20 ng/ml



#12 2,4,5-T

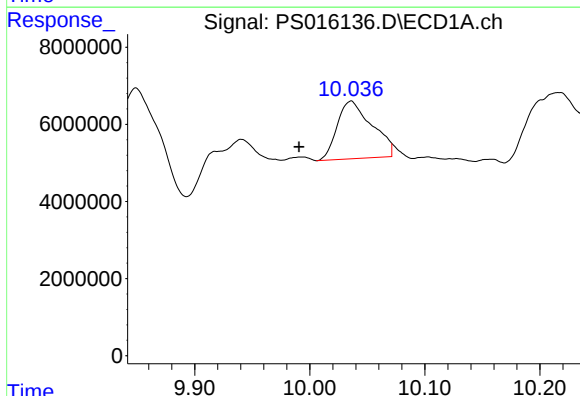
R.T.: 9.384 min
Delta R.T.: -0.059 min
Response: 69583754
Conc: 8.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



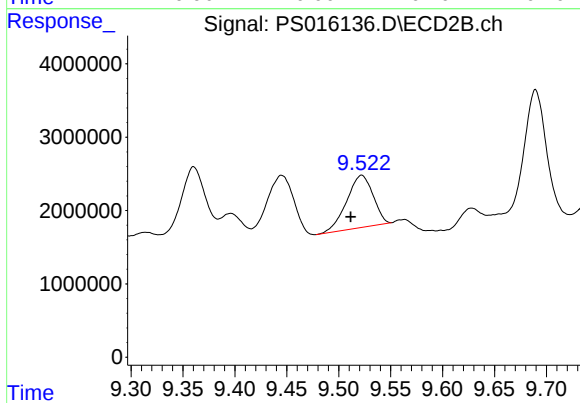
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



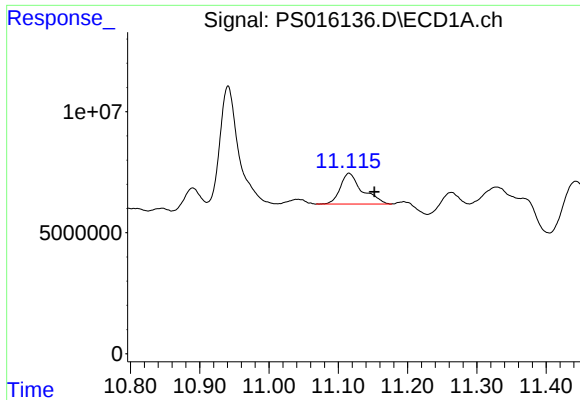
#13 2,4-DB

R.T.: 10.036 min
Delta R.T.: 0.045 min
Response: 31501673
Conc: 18.96 ng/ml



#13 2,4-DB

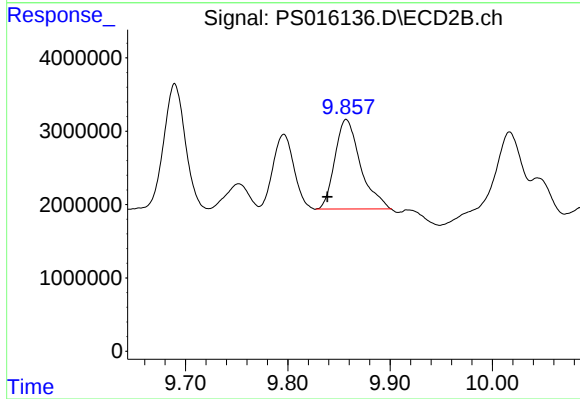
R.T.: 9.522 min
Delta R.T.: 0.011 min
Response: 12597253
Conc: 33.51 ng/ml



#14 DINOSEB

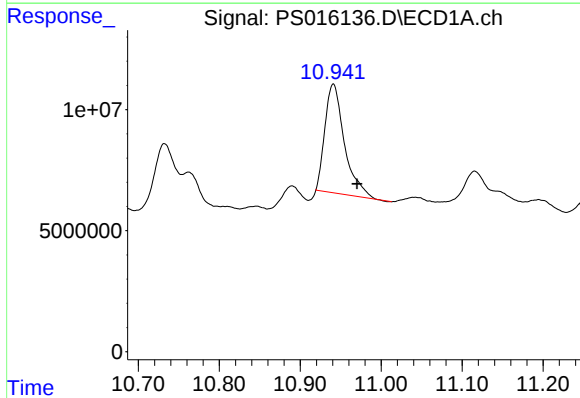
R.T.: 11.116 min
Delta R.T.: -0.036 min
Response: 27839162
Conc: 5.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



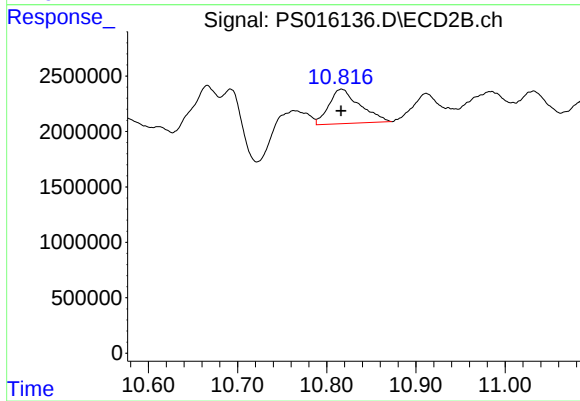
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: 0.018 min
Response: 21302722
Conc: 10.43 ng/ml



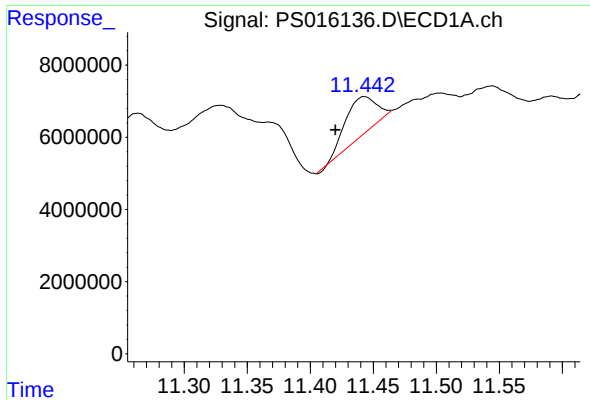
#15 Picloram

R.T.: 10.941 min
Delta R.T.: -0.029 min
Response: 75106013
Conc: 6.83 ng/ml



#15 Picloram

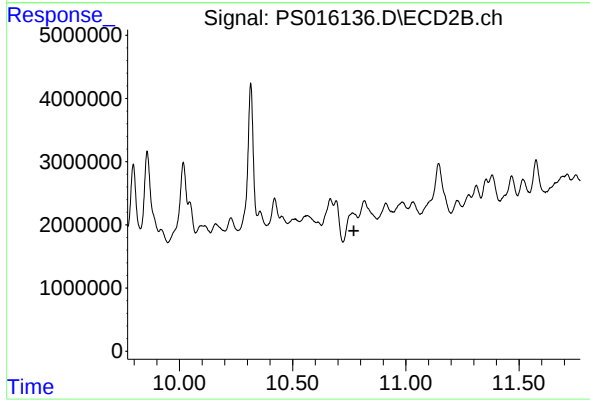
R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 7486984
Conc: 1.80 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: 0.023 min
Response: 17678488
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.007 min
Response: -1559518
Conc: N.D.