

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032519\
 Data File : PS003729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 21:14
 Operator : EI\SJ
 Sample : K2004-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-19(13-14)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 05:13:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 2019
 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	11.278	10.766	265.7E6	227.4E6	605.202	484.264
Target Compounds							
1) T	Dalapon	2.803	2.281	41768697	104.5E6	64.265	165.044 #
2) T	3,5-DICHL...	0.000	8.934	0	926370	N.D.	1.500 #
3) T	4-Nitroph...	10.825	9.938	900072	5500377	4.278	24.465 #
5) T	DICAMBA	11.646	11.051	5795489	1456336	3.288	0.872 #
6) T	MCPD	11.953	11.277	10108529	10711088	7.699	9.074
7) T	MCPA	12.237	11.622	8759793	5635804	4.416	3.267 #
8) T	DICHLORPROP	12.828	12.178	14782496	3527730	34.167	8.537 #
9) T	2,4-D	0.000	12.621	0	1476547	N.D.	2.813 #
10) T	Pentachlo...	0.000	13.176	0	3103246	N.D.	0.471 #
11) T	2,4,5-TP ...	14.383	13.847	18141352	3537983	6.753	1.389 #
12) T	2,4,5-T	14.790	14.414	18650609	22019132	7.060	10.918 #
13) T	2,4-DB	15.530	15.002	7241600	19371461	30.582	75.860 #
14) T	DINOSEB	16.966	15.504	111.3E6	22062782	49.587	12.361 #
15) T	Picloram	16.800	16.686	68830583	26915258	27.966	10.604 #
16) T	DCPA	0.000	16.686	0	26915258	N.D.	8.653 #

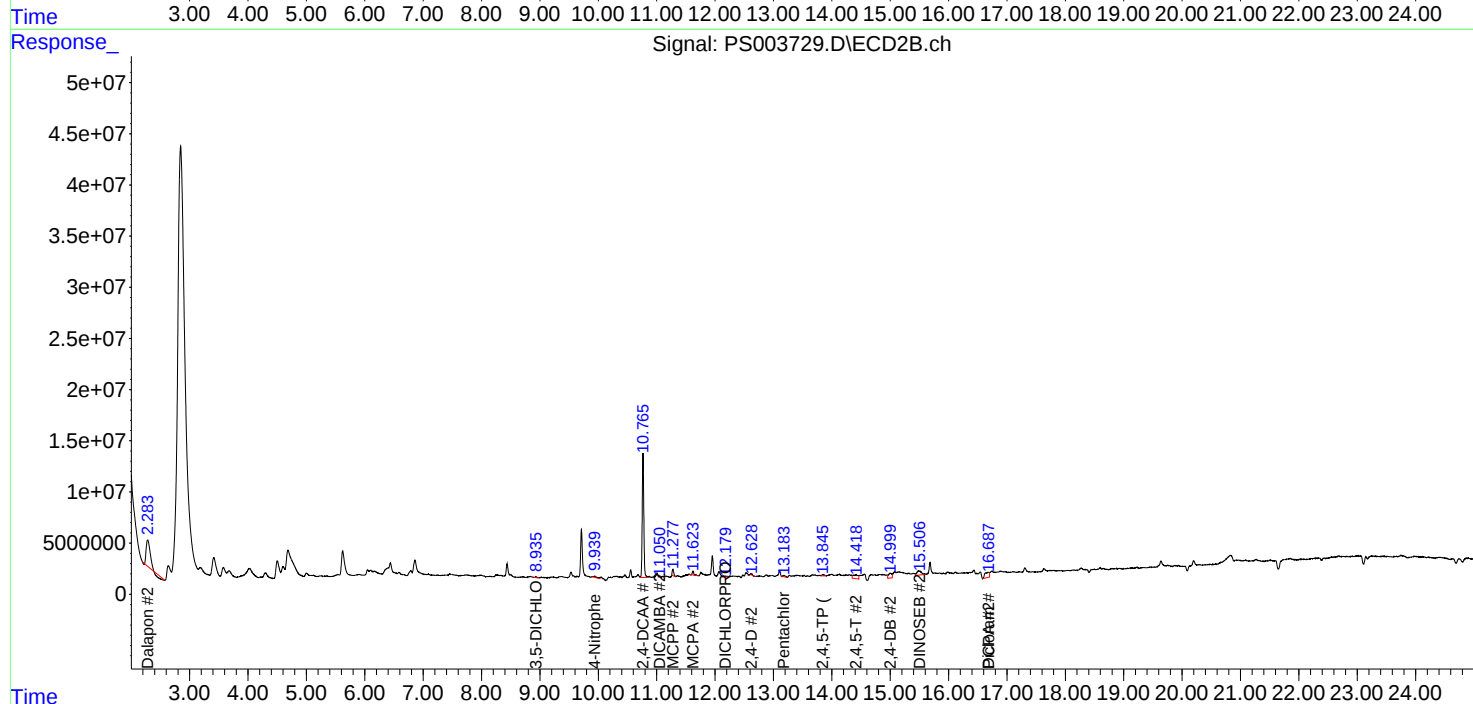
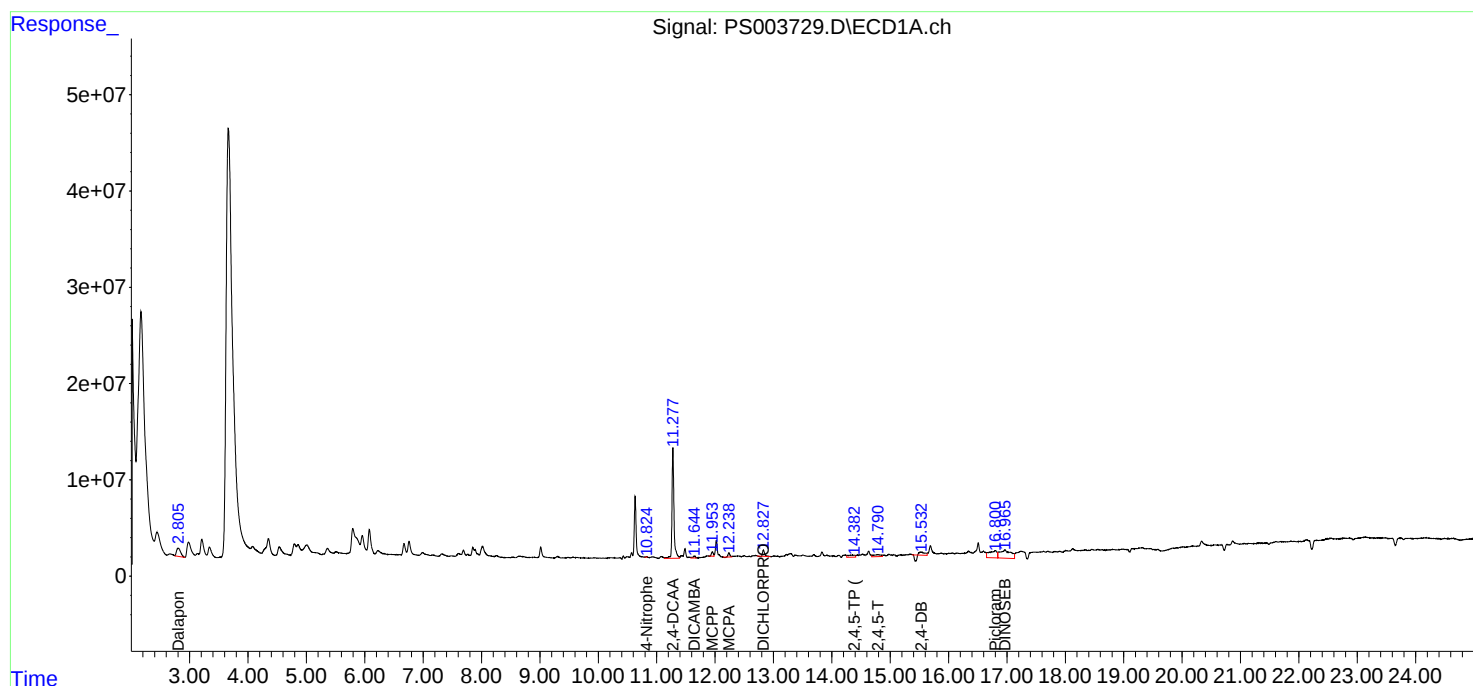
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

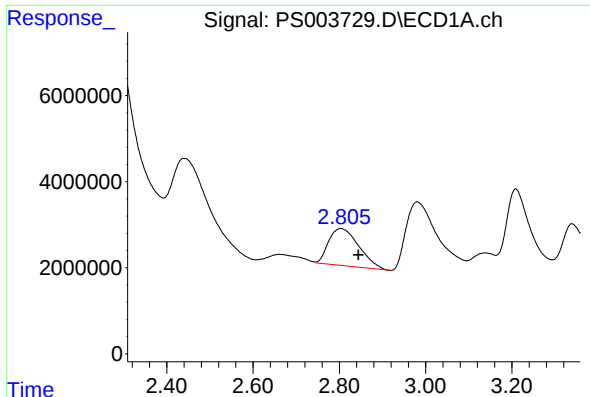
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
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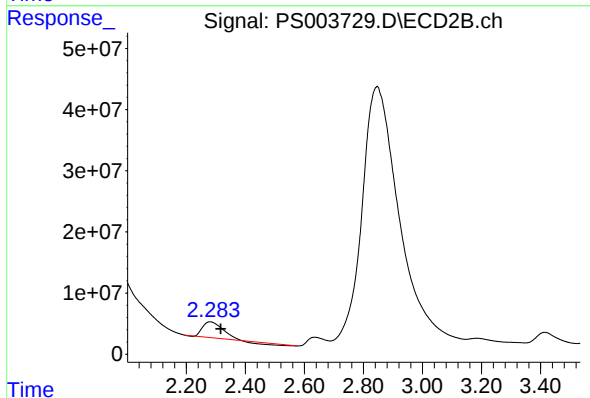




#1 Dalapon

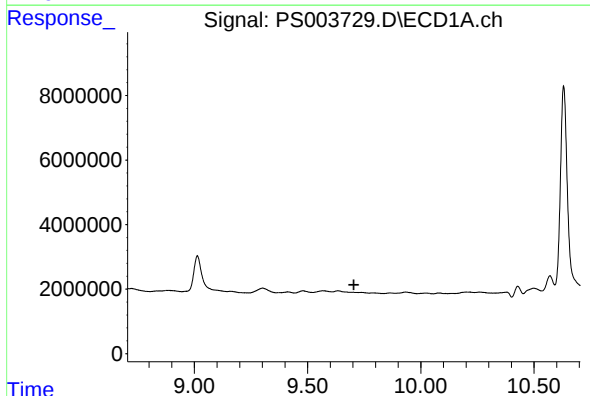
R.T.: 2.803 min
Delta R.T.: -0.041 min
Response: 41768697
Conc: 64.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19(13-14)



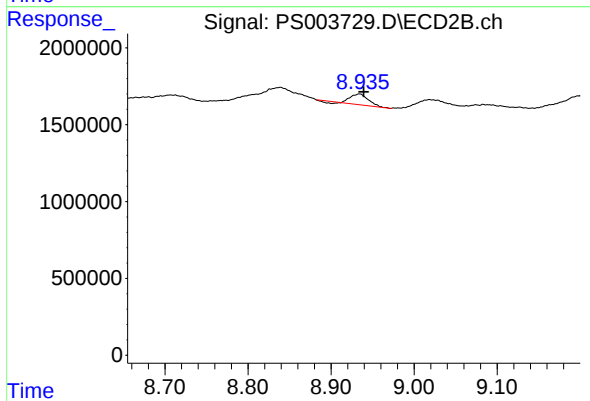
#1 Dalapon

R.T.: 2.281 min
Delta R.T.: -0.036 min
Response: 104503617
Conc: 165.04 ng/ml



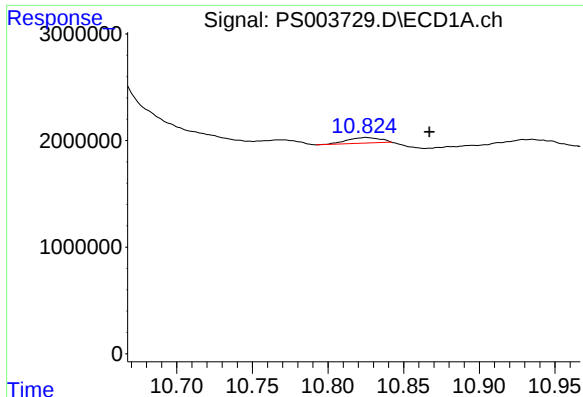
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.705 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

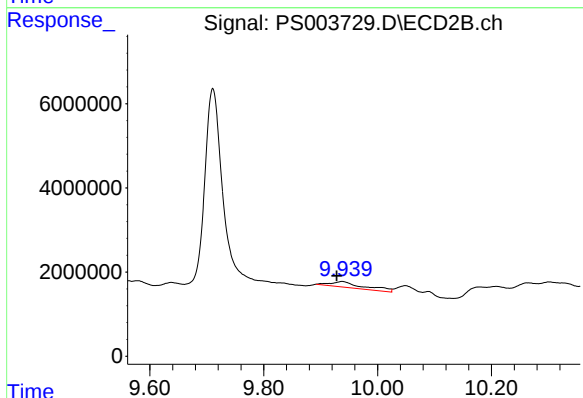
R.T.: 8.934 min
Delta R.T.: -0.006 min
Response: 926370
Conc: 1.50 ng/ml



#3 4-Nitrophenol

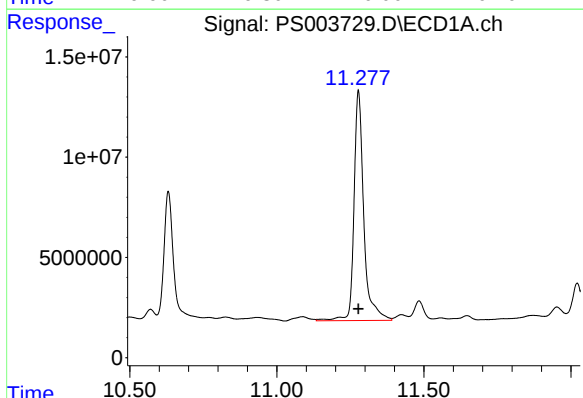
R.T.: 10.825 min
Delta R.T.: -0.042 min
Response: 900072
Conc: 4.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19(13-14)



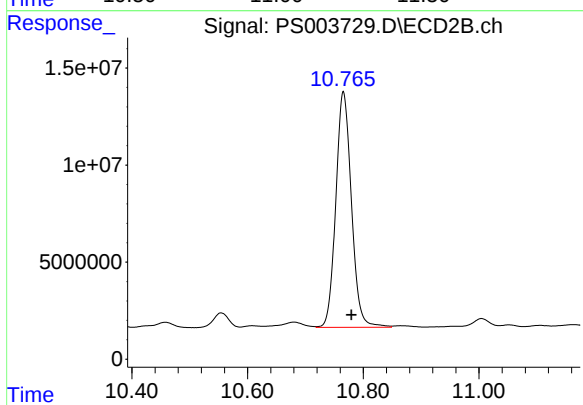
#3 4-Nitrophenol

R.T.: 9.938 min
Delta R.T.: 0.009 min
Response: 5500377
Conc: 24.46 ng/ml



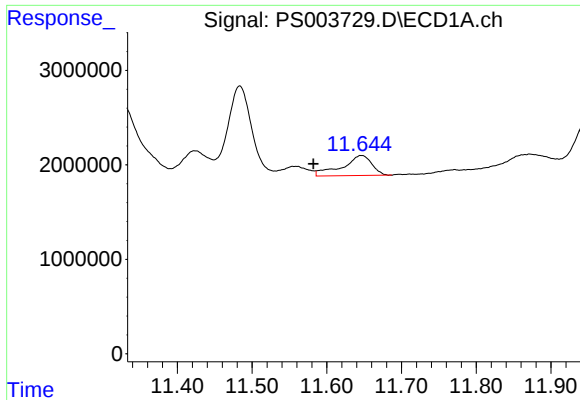
#4 2,4-DCAA

R.T.: 11.278 min
Delta R.T.: 0.000 min
Response: 265698513
Conc: 605.20 ng/ml



#4 2,4-DCAA

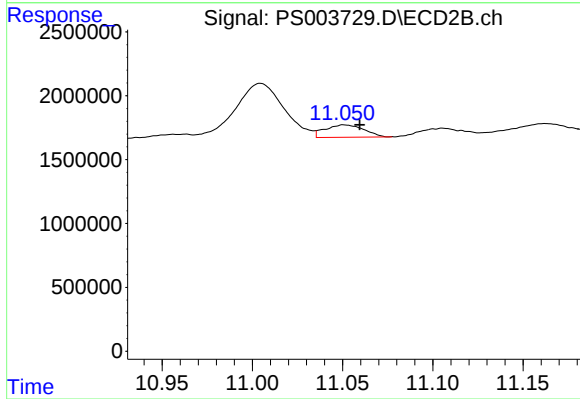
R.T.: 10.766 min
Delta R.T.: -0.014 min
Response: 227395257
Conc: 484.26 ng/ml



#5 DICAMBA

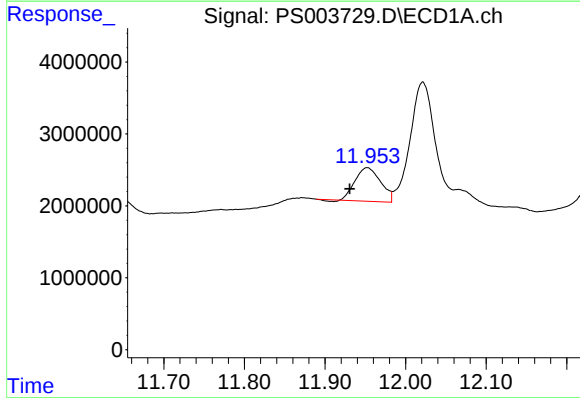
R.T.: 11.646 min
Delta R.T.: 0.064 min
Response: 5795489
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19(13-14)



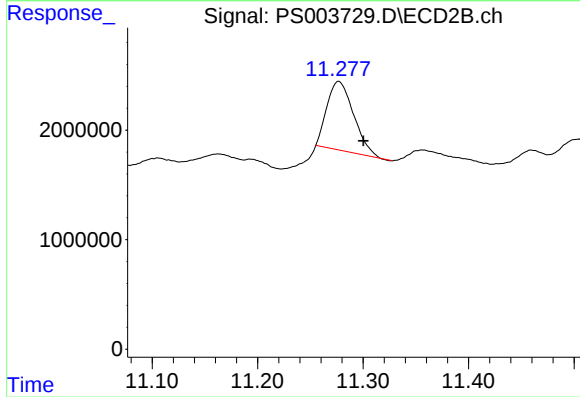
#5 DICAMBA

R.T.: 11.051 min
Delta R.T.: -0.008 min
Response: 1456336
Conc: 0.87 ng/ml



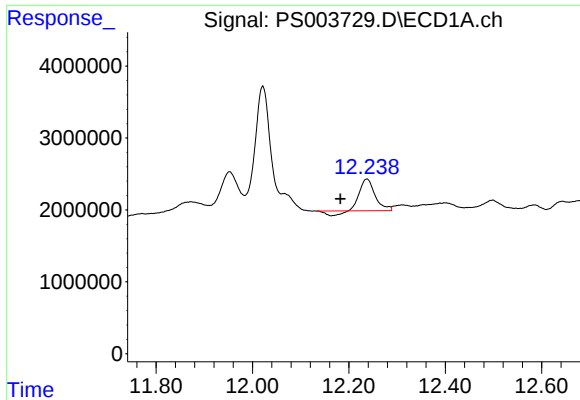
#6 MCP

R.T.: 11.953 min
Delta R.T.: 0.022 min
Response: 10108529
Conc: 7.70 ug/ml



#6 MCP

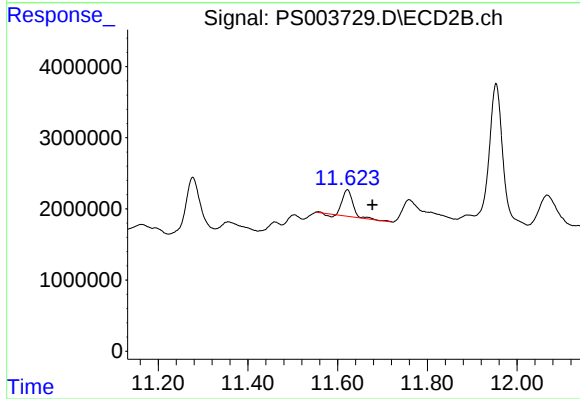
R.T.: 11.277 min
Delta R.T.: -0.023 min
Response: 10711088
Conc: 9.07 ug/ml



#7 MCPA

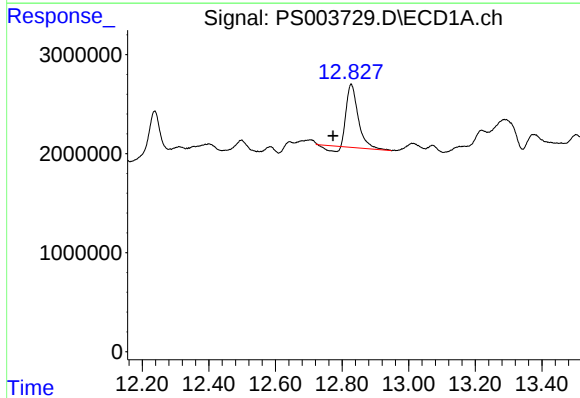
R.T.: 12.237 min
Delta R.T.: 0.055 min
Response: 8759793
Conc: 4.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-19(13-14)



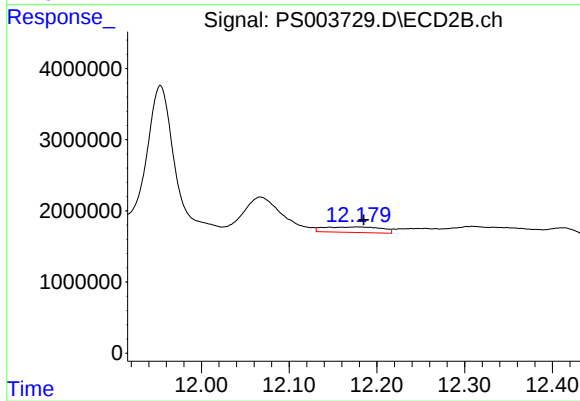
#7 MCPA

R.T.: 11.622 min
Delta R.T.: -0.056 min
Response: 5635804
Conc: 3.27 ug/ml



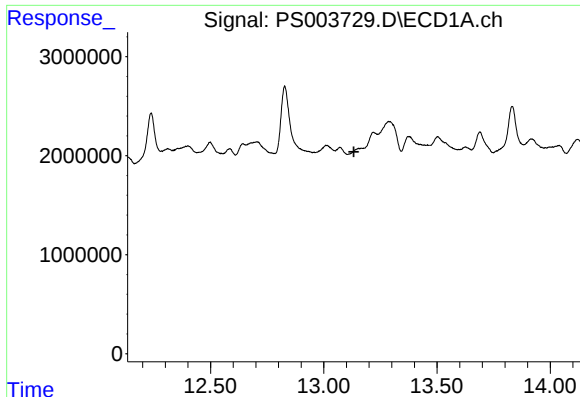
#8 DICHLORPROP

R.T.: 12.828 min
Delta R.T.: 0.054 min
Response: 14782496
Conc: 34.17 ng/ml



#8 DICHLORPROP

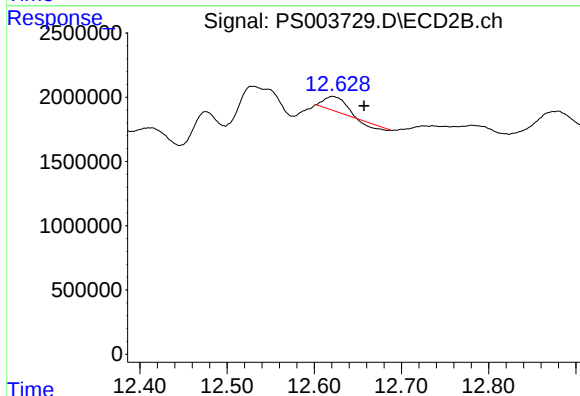
R.T.: 12.178 min
Delta R.T.: -0.007 min
Response: 3527730
Conc: 8.54 ng/ml



#9 2,4-D

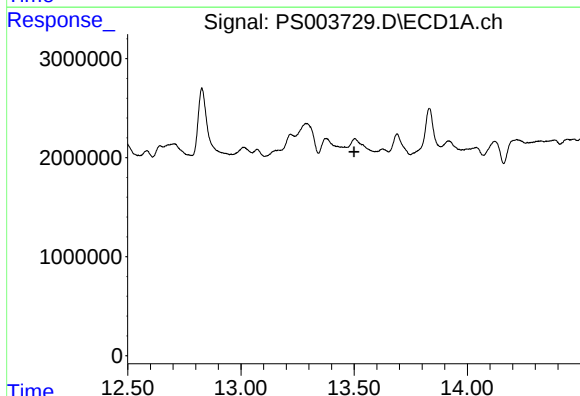
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-19(13-14)



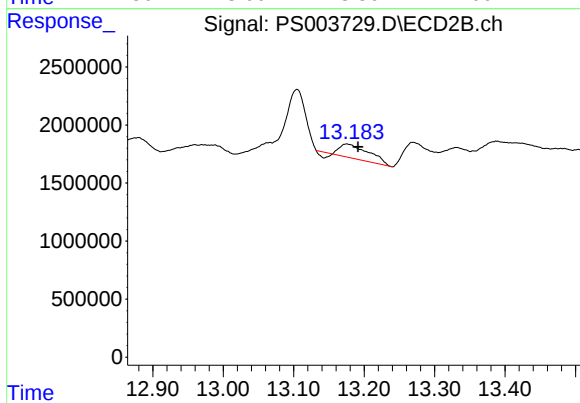
#9 2,4-D

R.T.: 12.621 min
Delta R.T.: -0.036 min
Response: 1476547
Conc: 2.81 ng/ml



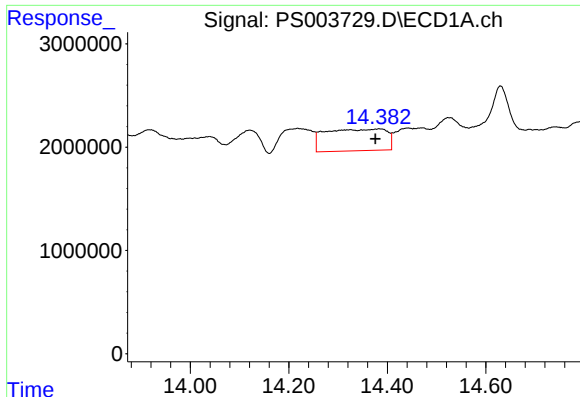
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 13.499 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

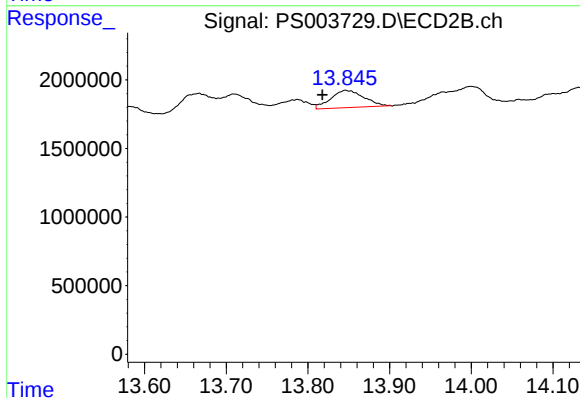
R.T.: 13.176 min
Delta R.T.: -0.016 min
Response: 3103246
Conc: 0.47 ng/ml



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

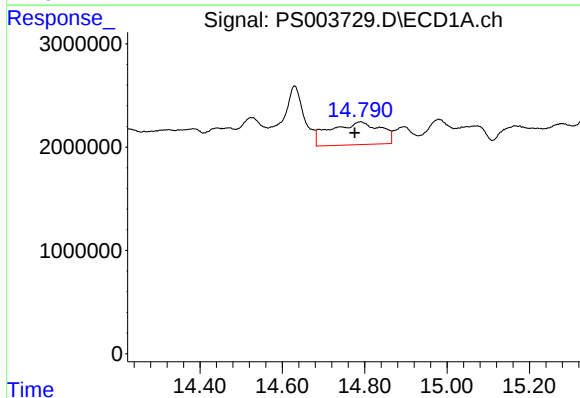
R.T.: 14.383 min
Delta R.T.: 0.007 min
Response: 18141352
Conc: 6.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19(13-14)



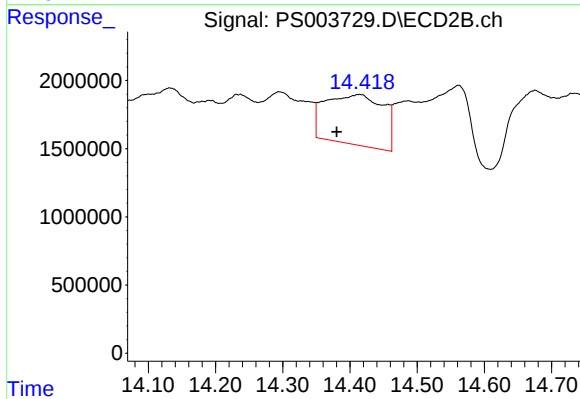
#11 2,4,5-TP (SILVEX)

R.T.: 13.847 min
Delta R.T.: 0.029 min
Response: 3537983
Conc: 1.39 ng/ml



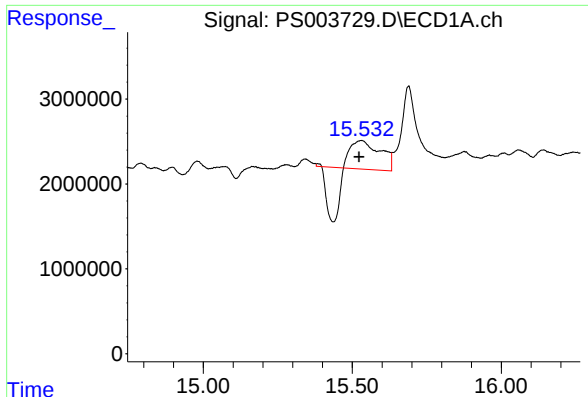
#12 2,4,5-T

R.T.: 14.790 min
Delta R.T.: 0.014 min
Response: 18650609
Conc: 7.06 ng/ml



#12 2,4,5-T

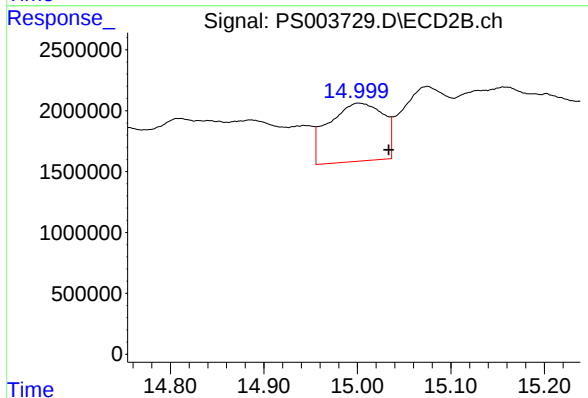
R.T.: 14.414 min
Delta R.T.: 0.034 min
Response: 22019132
Conc: 10.92 ng/ml



#13 2,4-DB

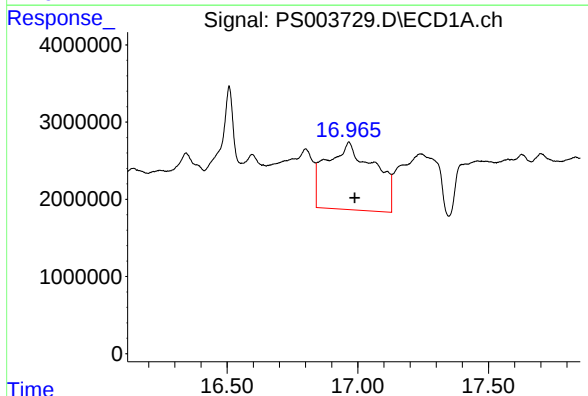
R.T.: 15.530 min
Delta R.T.: 0.006 min
Response: 7241600
Conc: 30.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19(13-14)



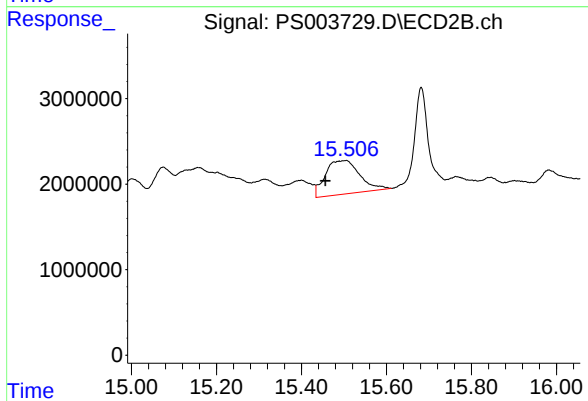
#13 2,4-DB

R.T.: 15.002 min
Delta R.T.: -0.032 min
Response: 19371461
Conc: 75.86 ng/ml



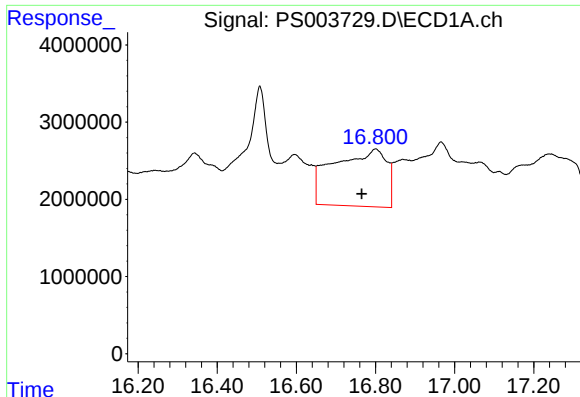
#14 DINOSEB

R.T.: 16.966 min
Delta R.T.: -0.023 min
Response: 111333837
Conc: 49.59 ng/ml



#14 DINOSEB

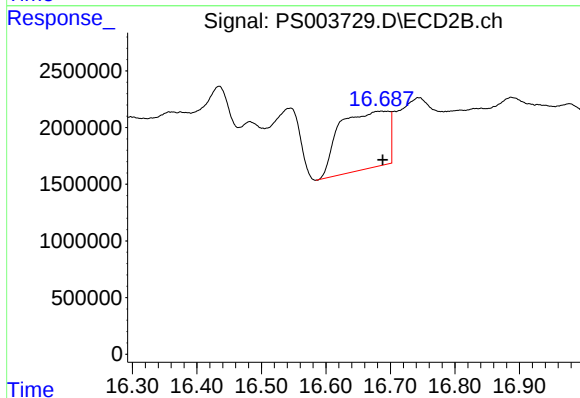
R.T.: 15.504 min
Delta R.T.: 0.047 min
Response: 22062782
Conc: 12.36 ng/ml



#15 Picloram

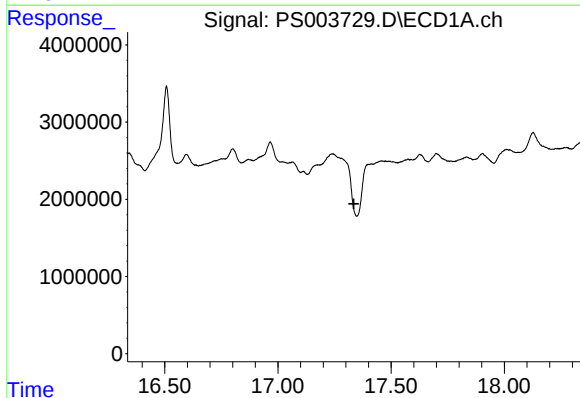
R.T.: 16.800 min
Delta R.T.: 0.035 min
Response: 68830583
Conc: 27.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19(13-14)



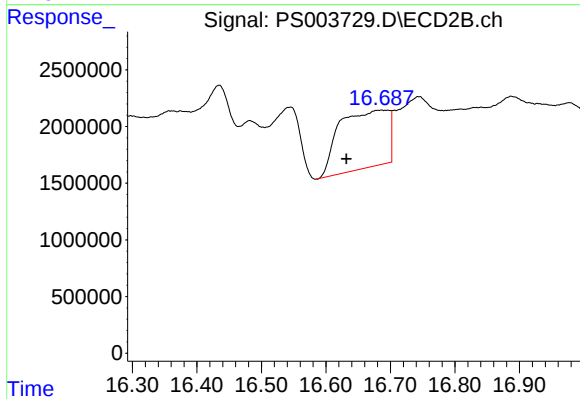
#15 Picloram

R.T.: 16.686 min
Delta R.T.: -0.002 min
Response: 26915258
Conc: 10.60 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.335 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.686 min
Delta R.T.: 0.054 min
Response: 26915258
Conc: 8.65 ng/ml