

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032519\
 Data File : PS003735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2019 00:21
 Operator : EI\SJ
 Sample : K2004-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-22(12-13)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 05:16:14 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	11.269	10.774	240.3E6	208.2E6	547.349	443.329
Target Compounds							
1) T	Dalapon	2.799	2.293	41777815	116.4E6	64.279	183.796 #
2) T	3,5-DICHL...	0.000	8.943	0	1100584	N.D.	1.782 #
3) T	4-Nitroph...	0.000	9.946	0	5823100	N.D.	25.900 #
5) T	DICAMBA	11.638	11.064	7390474	4410810	4.193	2.640 #
6) T	MCPD	11.942	11.284	16931171	13349754	12.896	11.309
7) T	MCPA	12.232	11.631	11161823	5124894	5.627	2.971 #
8) T	DICHLORPROP	12.817	12.180	14538575	718998	33.603	1.740 #
9) T	2,4-D	0.000	12.634	0	2586553	N.D.	4.928 #
10) T	Pentachlo...	13.500	13.184	5220243	-1339635	0.739	N.D. #
11) T	2,4,5-TP ...	0.000	13.790	0	2697305	N.D.	1.059 #
12) T	2,4,5-T	0.000	14.422	0	15375627	N.D.	7.624 #
13) T	2,4-DB	15.523	15.010	32517705	13909722	137.324	54.472 #
14) T	DINOSEB	0.000	15.483	0	19468218	N.D.	10.907 #
15) T	Picloram	16.795	16.645	3506698	8895110	1.425	3.505 #
16) T	DCPA	0.000	16.645	0	8895110	N.D.	2.860 #

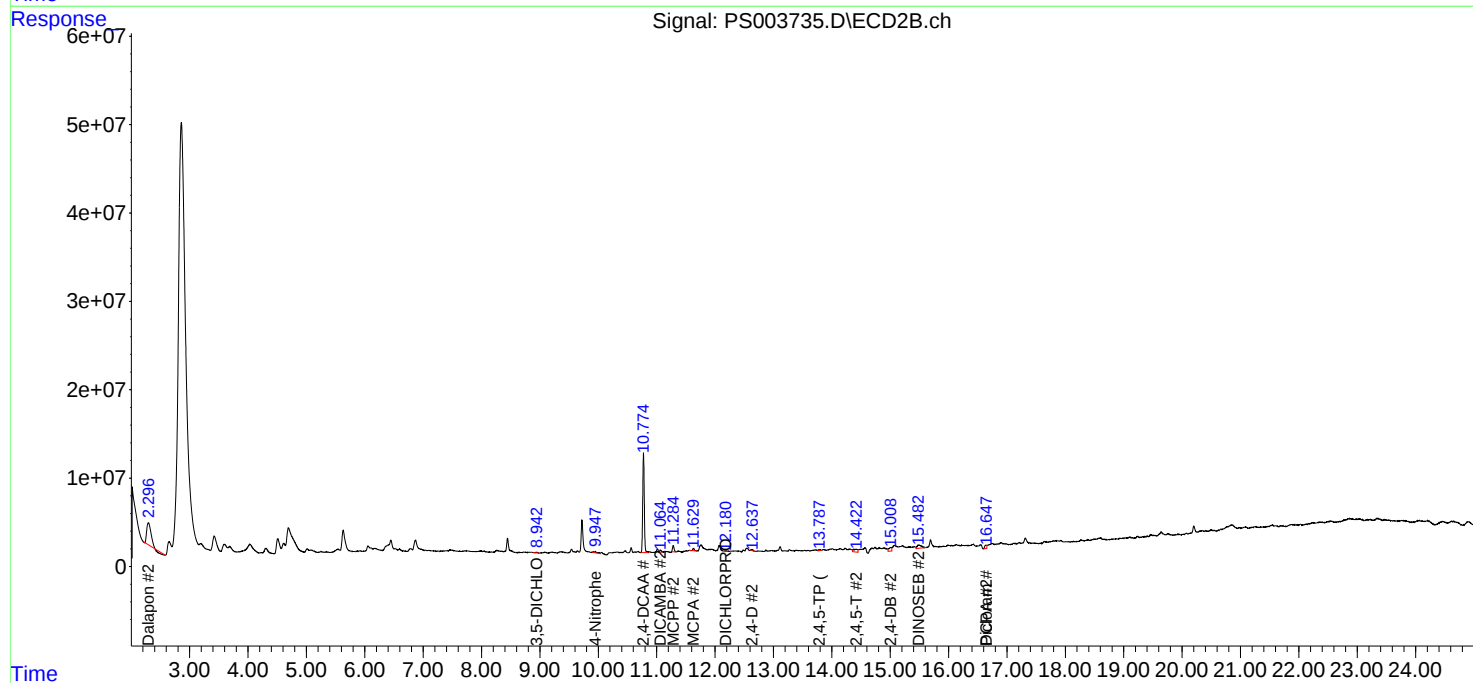
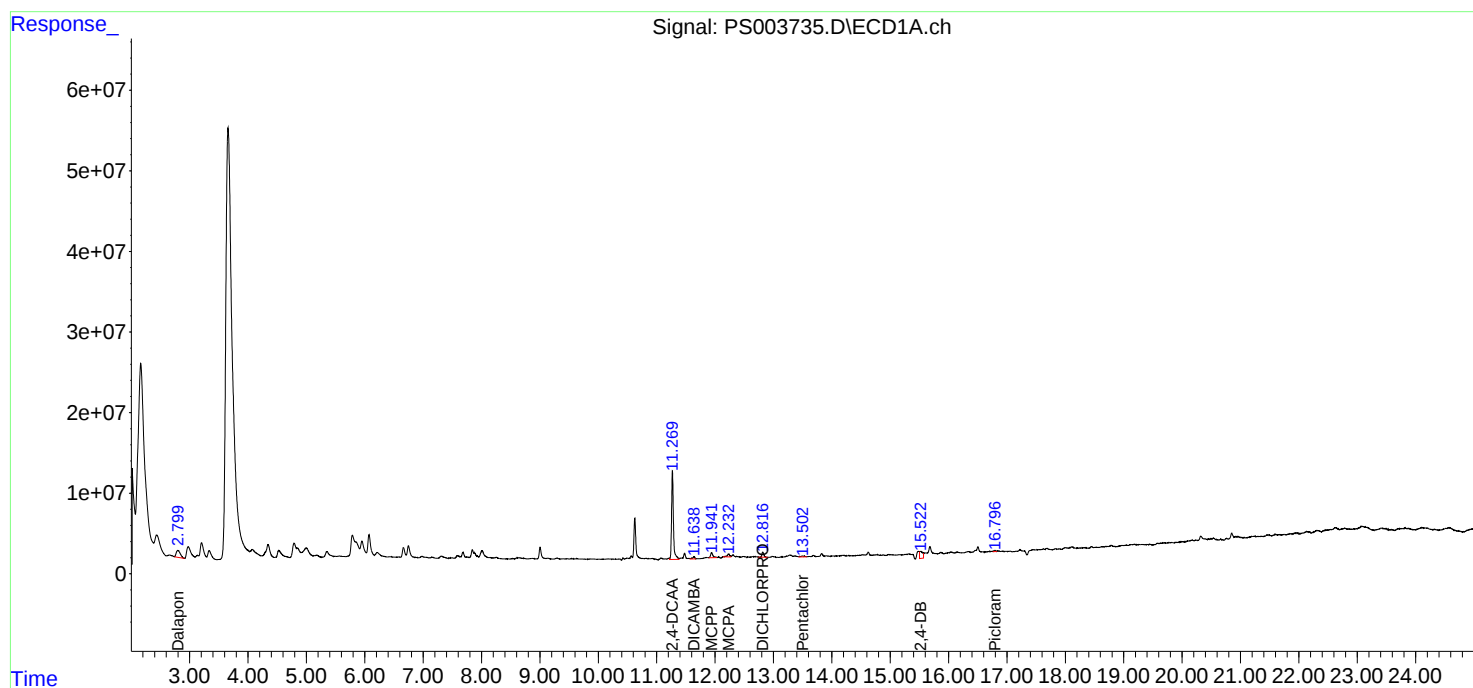
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

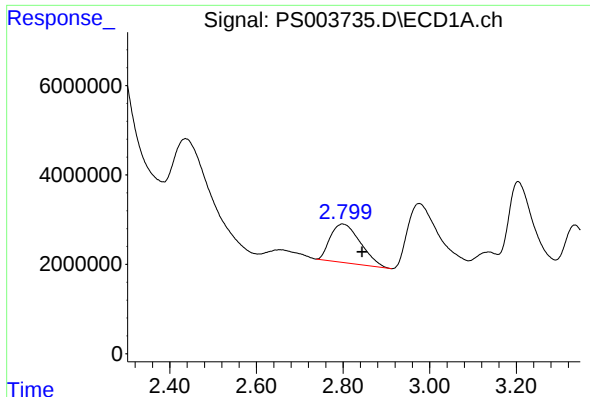
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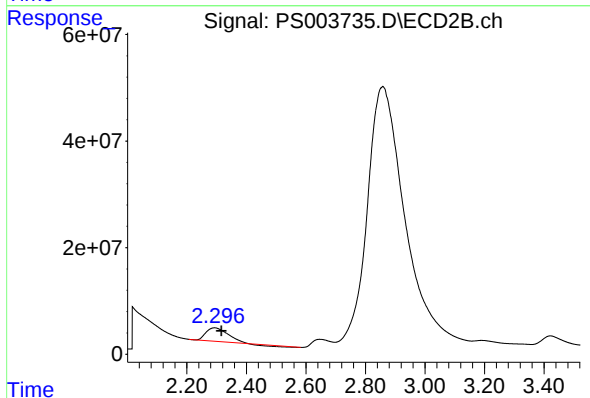




#1 Dalapon

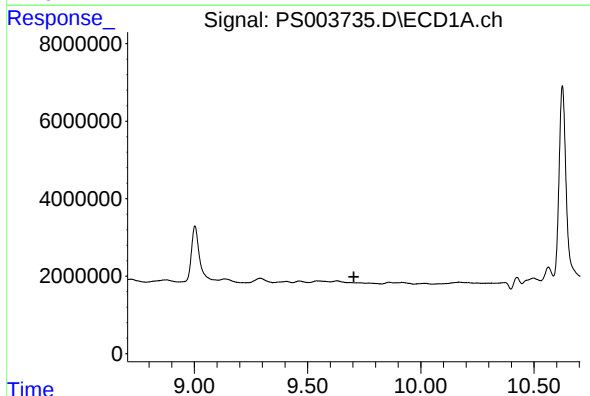
R.T.: 2.799 min
Delta R.T.: -0.045 min
Response: 41777815
Conc: 64.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-22(12-13)



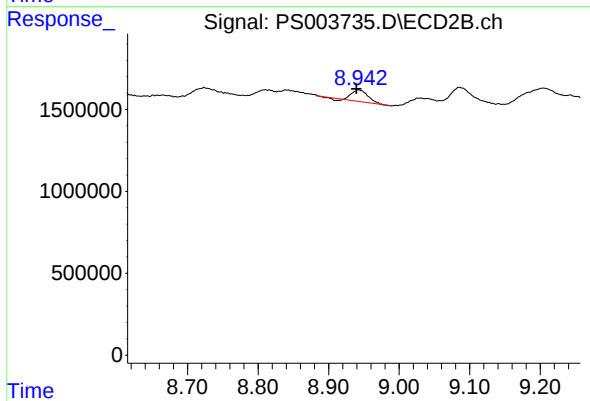
#1 Dalapon

R.T.: 2.293 min
Delta R.T.: -0.023 min
Response: 116377139
Conc: 183.80 ng/ml



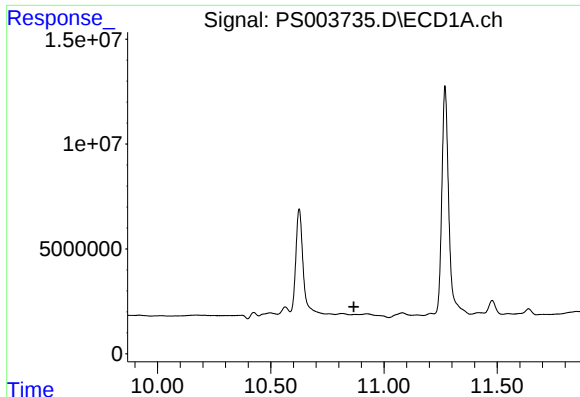
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

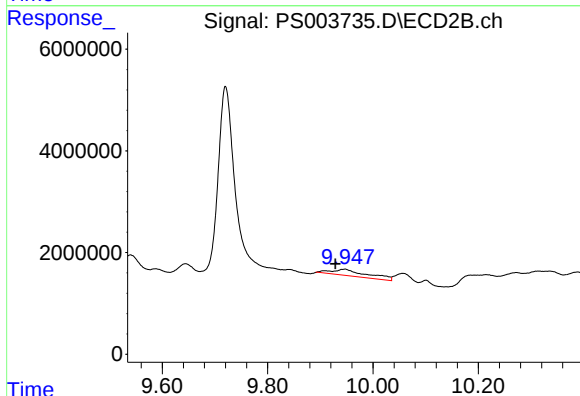
R.T.: 8.943 min
Delta R.T.: 0.004 min
Response: 1100584
Conc: 1.78 ng/ml



#3 4-Nitrophenol

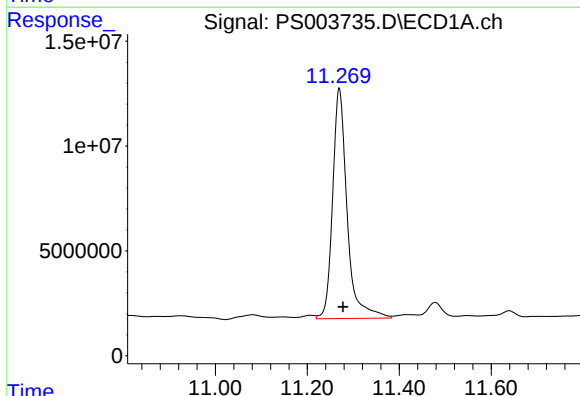
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-22(12-13)



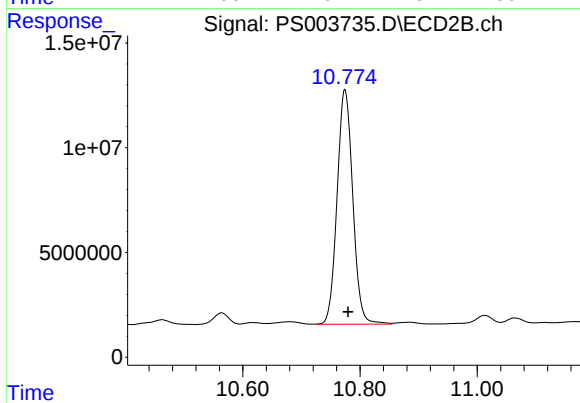
#3 4-Nitrophenol

R.T.: 9.946 min
Delta R.T.: 0.017 min
Response: 5823100
Conc: 25.90 ng/ml



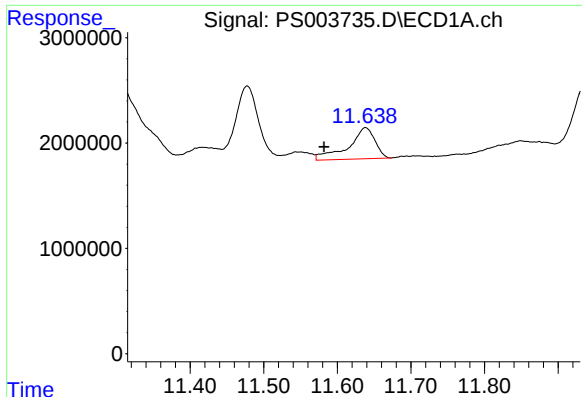
#4 2,4-DCAA

R.T.: 11.269 min
Delta R.T.: -0.008 min
Response: 240299667
Conc: 547.35 ng/ml



#4 2,4-DCAA

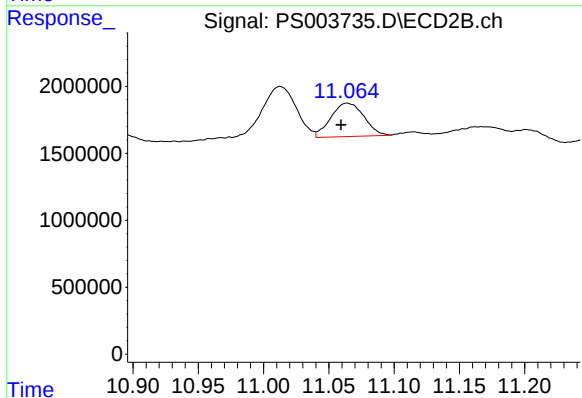
R.T.: 10.774 min
Delta R.T.: -0.005 min
Response: 208173632
Conc: 443.33 ng/ml



#5 DICAMBA

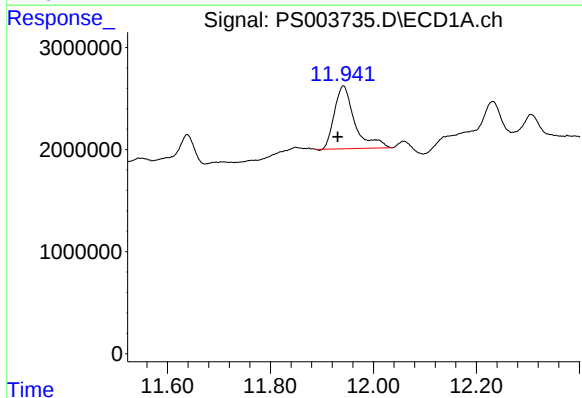
R.T.: 11.638 min
Delta R.T.: 0.056 min
Response: 7390474
Conc: 4.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-22(12-13)



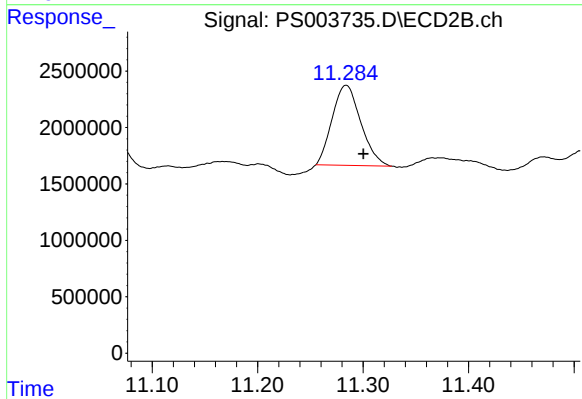
#5 DICAMBA

R.T.: 11.064 min
Delta R.T.: 0.005 min
Response: 4410810
Conc: 2.64 ng/ml



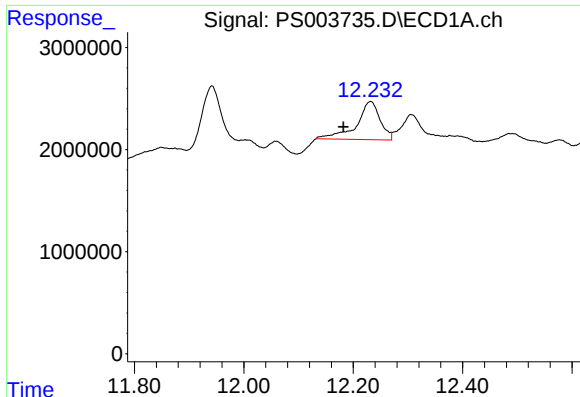
#6 MCP

R.T.: 11.942 min
Delta R.T.: 0.011 min
Response: 16931171
Conc: 12.90 ug/ml



#6 MCP

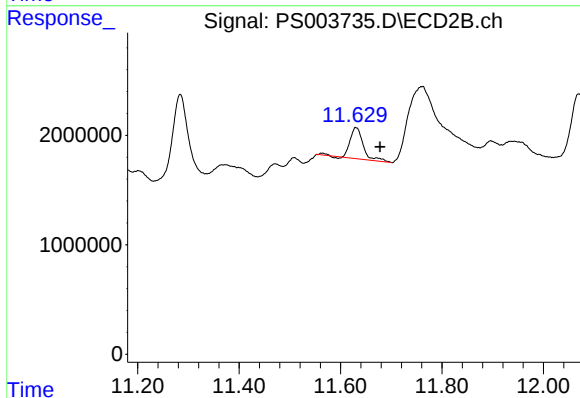
R.T.: 11.284 min
Delta R.T.: -0.017 min
Response: 13349754
Conc: 11.31 ug/ml



#7 MCPA

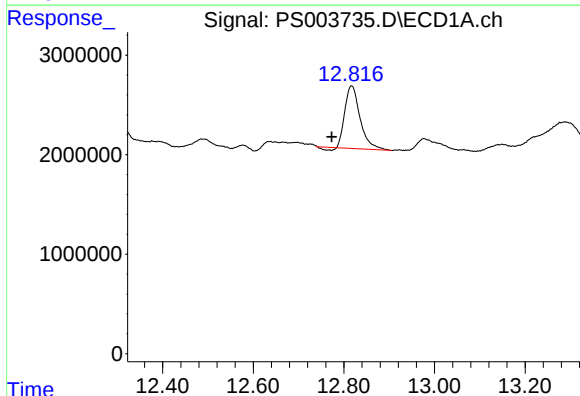
R.T.: 12.232 min
Delta R.T.: 0.049 min
Response: 11161823
Conc: 5.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-22(12-13)



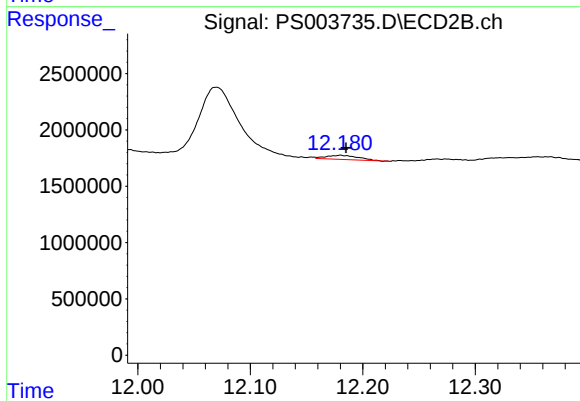
#7 MCPA

R.T.: 11.631 min
Delta R.T.: -0.047 min
Response: 5124894
Conc: 2.97 ug/ml



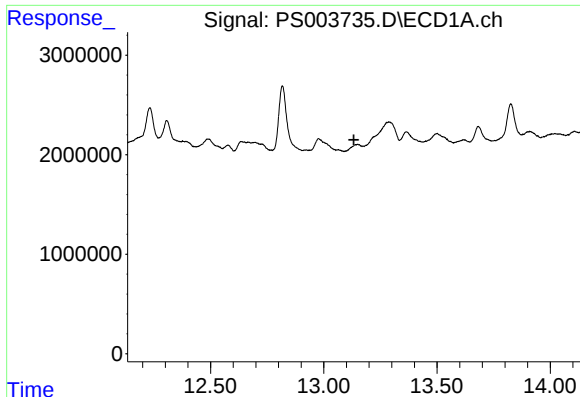
#8 DICHLORPROP

R.T.: 12.817 min
Delta R.T.: 0.044 min
Response: 14538575
Conc: 33.60 ng/ml



#8 DICHLORPROP

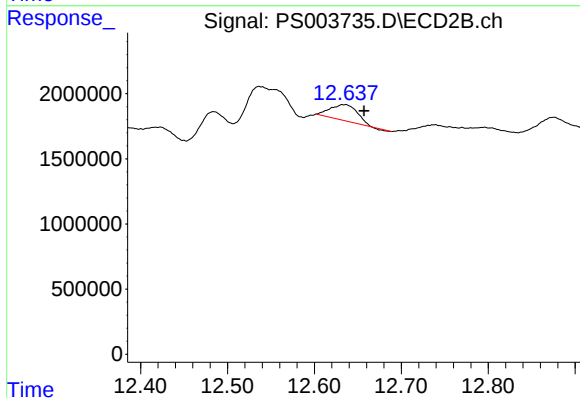
R.T.: 12.180 min
Delta R.T.: -0.005 min
Response: 718998
Conc: 1.74 ng/ml



#9 2,4-D

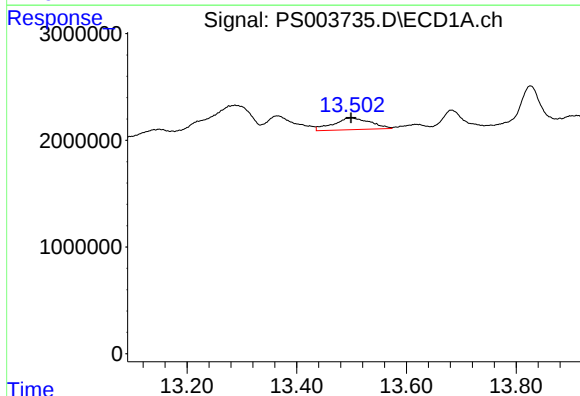
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-22(12-13)



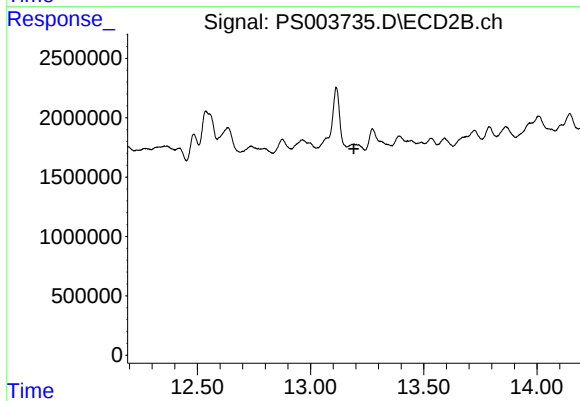
#9 2,4-D

R.T.: 12.634 min
Delta R.T.: -0.023 min
Response: 2586553
Conc: 4.93 ng/ml



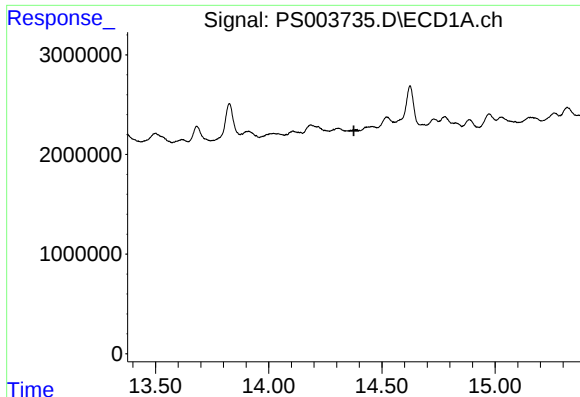
#10 Pentachlorophenol

R.T.: 13.500 min
Delta R.T.: 0.000 min
Response: 5220243
Conc: 0.74 ng/ml



#10 Pentachlorophenol

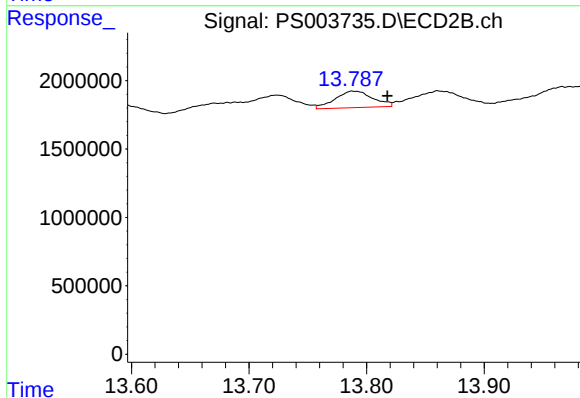
R.T.: 13.184 min
Delta R.T.: -0.007 min
Response: -1339635
Conc: N.D.



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

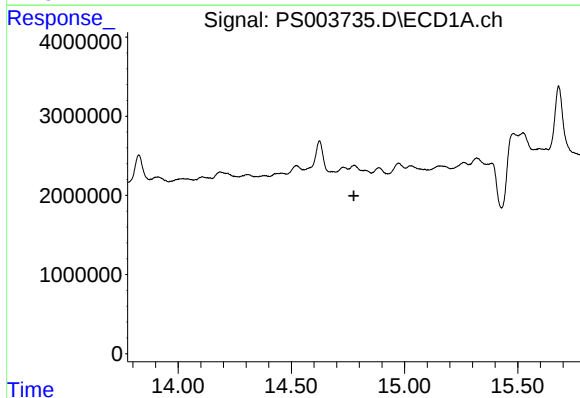
R.T.: 0.000 min
Exp R.T.: 14.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-22(12-13)



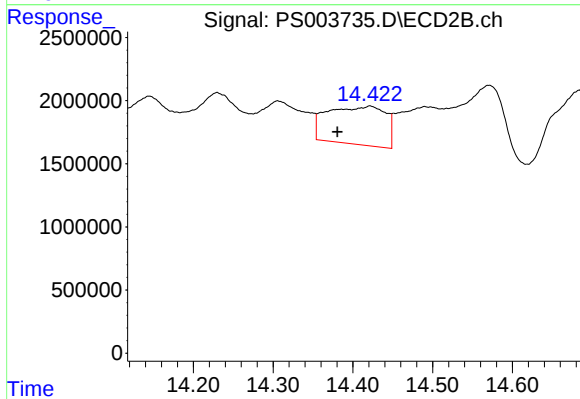
#11 2,4,5-TP (SILVEX)

R.T.: 13.790 min
Delta R.T.: -0.028 min
Response: 2697305
Conc: 1.06 ng/ml



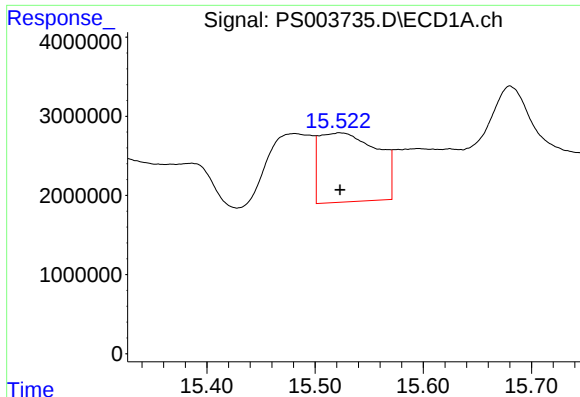
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 14.776 min
Response: 0
Conc: N.D.



#12 2,4,5-T

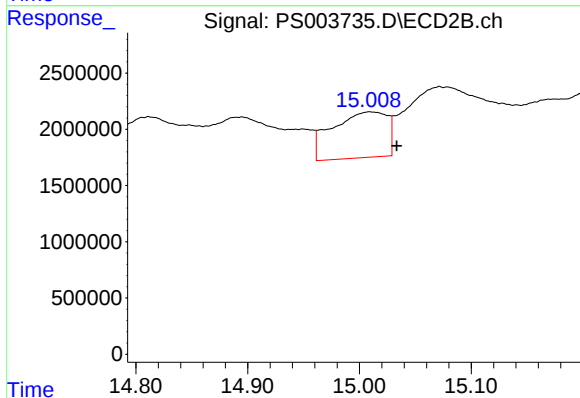
R.T.: 14.422 min
Delta R.T.: 0.041 min
Response: 15375627
Conc: 7.62 ng/ml



#13 2,4-DB

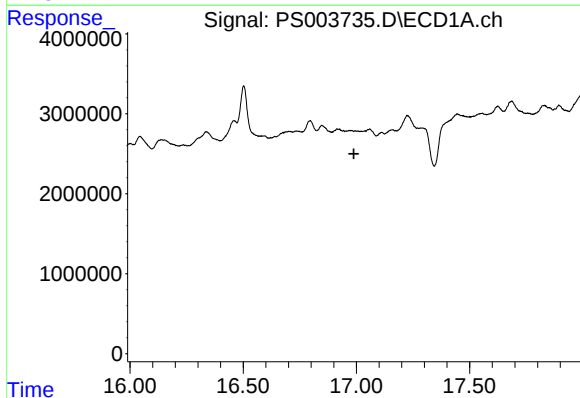
R.T.: 15.523 min
Delta R.T.: 0.000 min
Response: 32517705
Conc: 137.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-22(12-13)



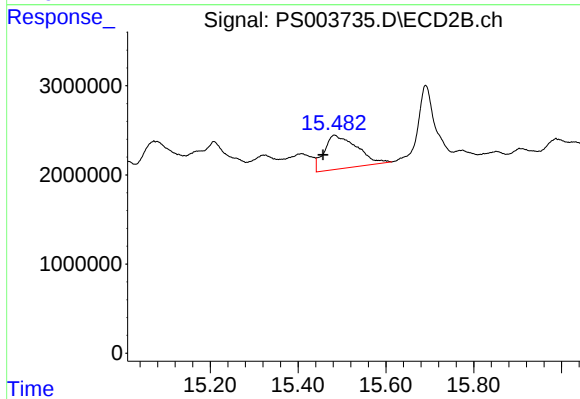
#13 2,4-DB

R.T.: 15.010 min
Delta R.T.: -0.024 min
Response: 13909722
Conc: 54.47 ng/ml



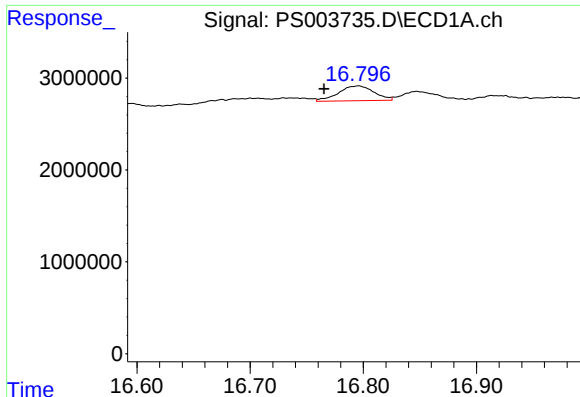
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 16.989 min
Response: 0
Conc: N.D.



#14 DINOSEB

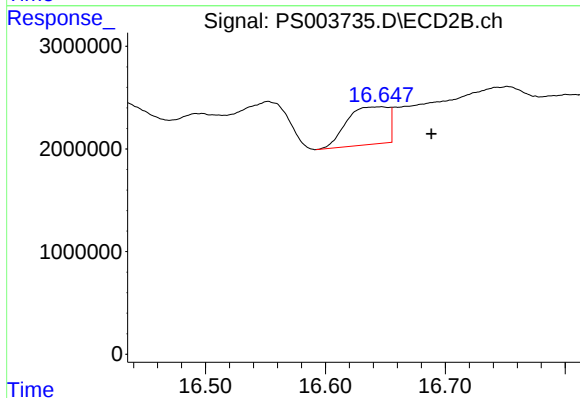
R.T.: 15.483 min
Delta R.T.: 0.026 min
Response: 19468218
Conc: 10.91 ng/ml



#15 Picloram

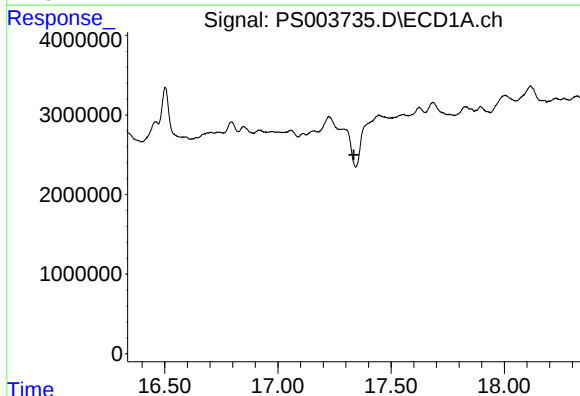
R.T.: 16.795 min
Delta R.T.: 0.030 min
Response: 3506698
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-22(12-13)



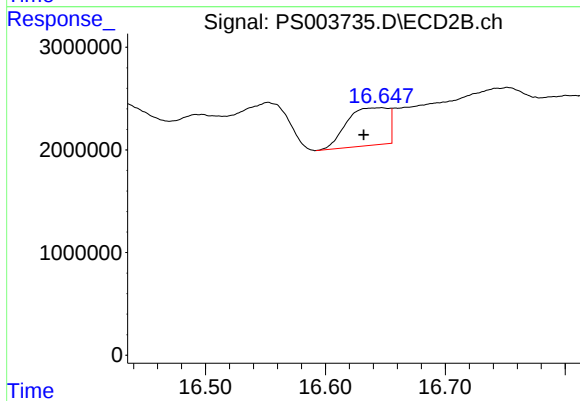
#15 Picloram

R.T.: 16.645 min
Delta R.T.: -0.043 min
Response: 8895110
Conc: 3.50 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 16.645 min
Delta R.T.: 0.014 min
Response: 8895110
Conc: 2.86 ng/ml