

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032519\
 Data File : PS003730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 21:45
 Operator : EI\SJ
 Sample : K2004-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-24(7-8)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 05:14:21 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	11.275	10.778	73493142	67224185	167.401	143.161
Target Compounds							
1) T	Dalapon	2.797	2.287	42441216	78002544	65.300	123.191 #
2) T	3,5-DICHL...	0.000	8.942	0	759174	N.D.	1.230 #
3) T	4-Nitroph...	10.801	9.947	5344599	4161639	25.401	18.510 #
5) T	DICAMBA	0.000	11.065	0	2491197	N.D.	1.491 #
6) T	MCP	11.938	0.000	24172416	0	18.411	N.D. #
7) T	MCPA	12.229	11.629	10191627	5934167	5.138	3.440 #
9) T	2,4-D	0.000	12.636	0	1378258	N.D.	2.626 #
11) T	2,4,5-TP ...	0.000	13.788	0	1829429	N.D.	0.718 #
12) T	2,4,5-T	0.000	14.433	0	13323419	N.D.	6.606 #
13) T	2,4-DB	15.477	15.054	12189544	29069212	51.477	113.838 #
14) T	DINOSEB	0.000	15.500	0	9157030	N.D.	5.130 #
15) T	Picloram	16.740	16.700	7715333	29246575	3.135	11.523 #
16) T	DCPA	0.000	16.700	0	29246575	N.D.	9.403 #

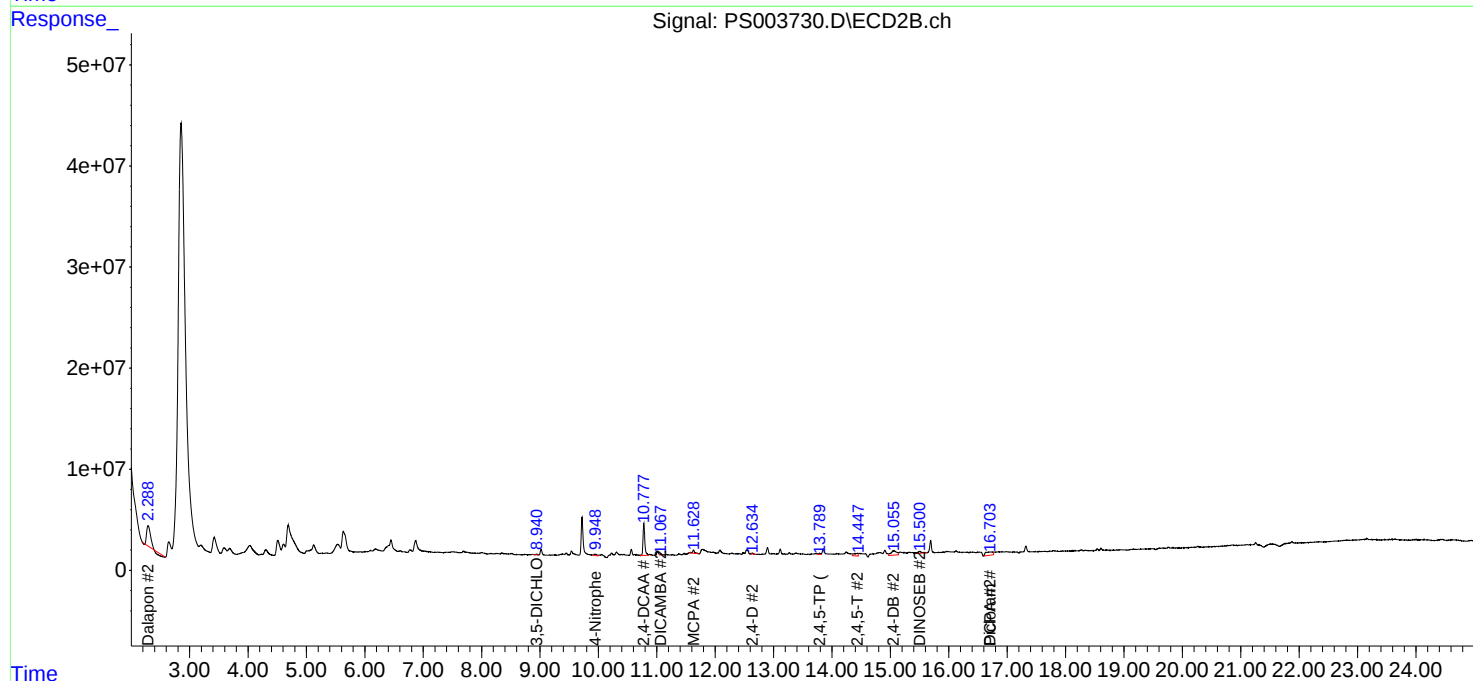
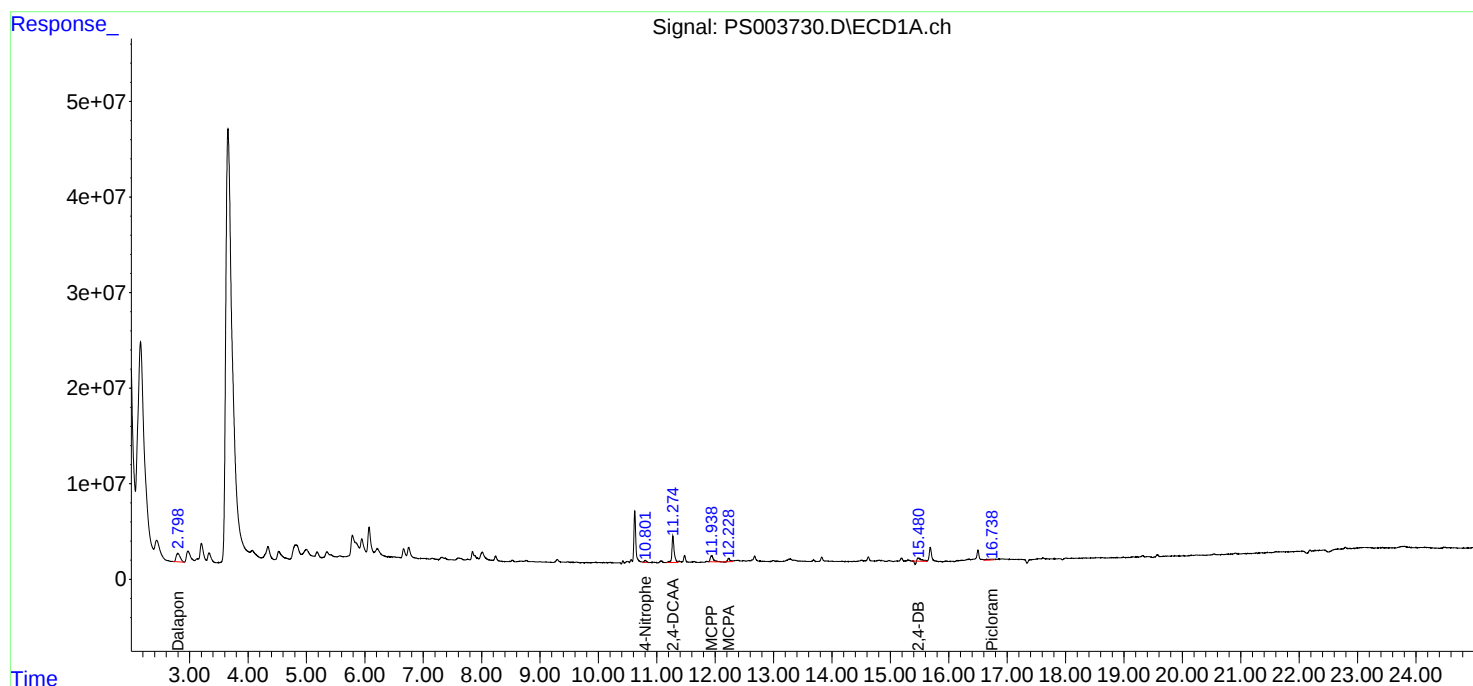
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

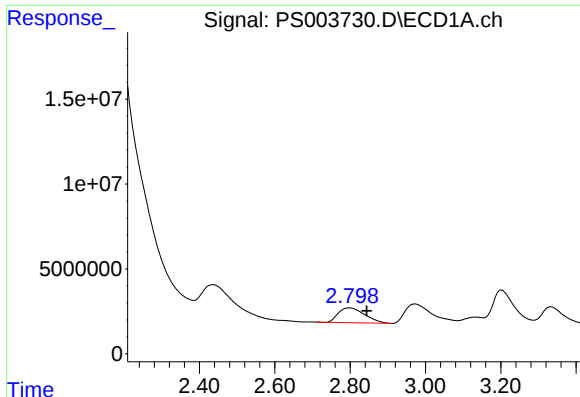
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Quant Time: Mar 26 05:14:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

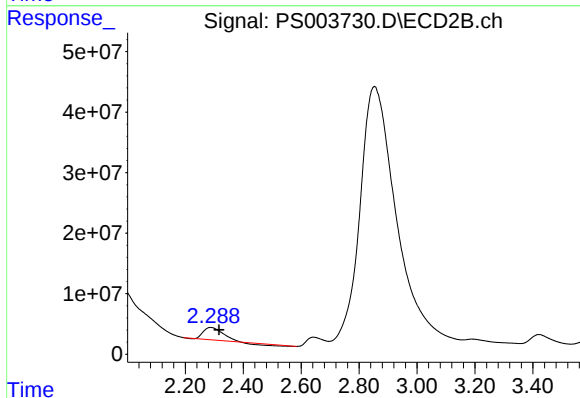




#1 Dalapon

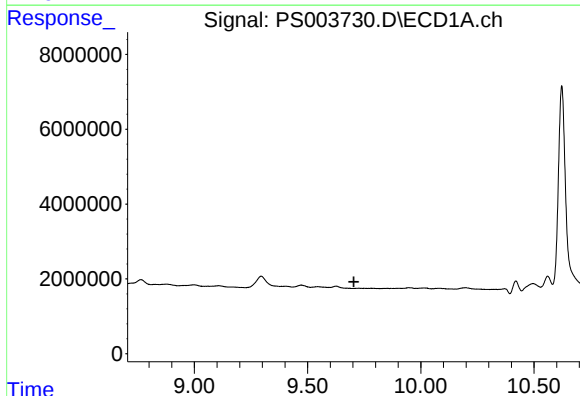
R.T.: 2.797 min
Delta R.T.: -0.047 min
Response: 42441216
Conc: 65.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-24(7-8)



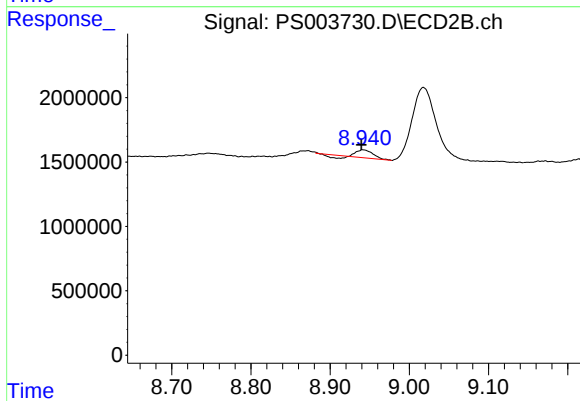
#1 Dalapon

R.T.: 2.287 min
Delta R.T.: -0.029 min
Response: 78002544
Conc: 123.19 ng/ml



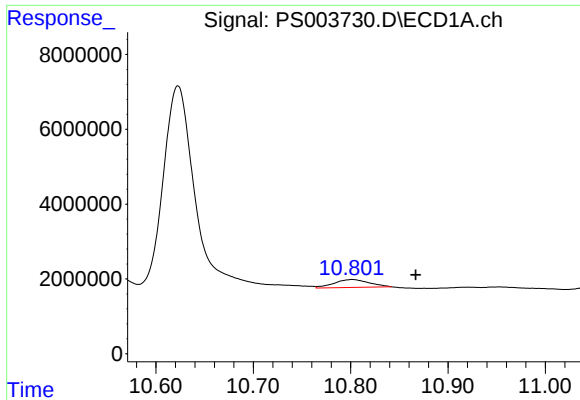
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

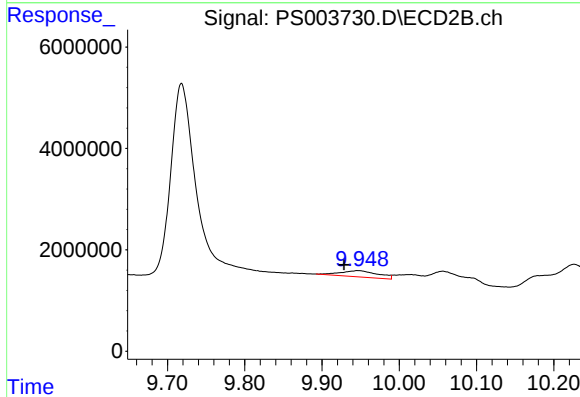
R.T.: 8.942 min
Delta R.T.: 0.003 min
Response: 759174
Conc: 1.23 ng/ml



#3 4-Nitrophenol

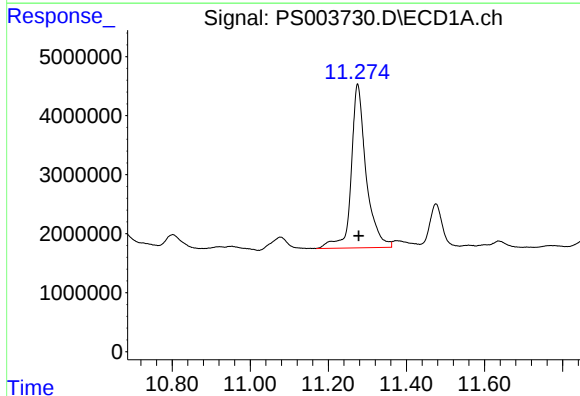
R.T.: 10.801 min
Delta R.T.: -0.066 min
Response: 5344599
Conc: 25.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-24(7-8)



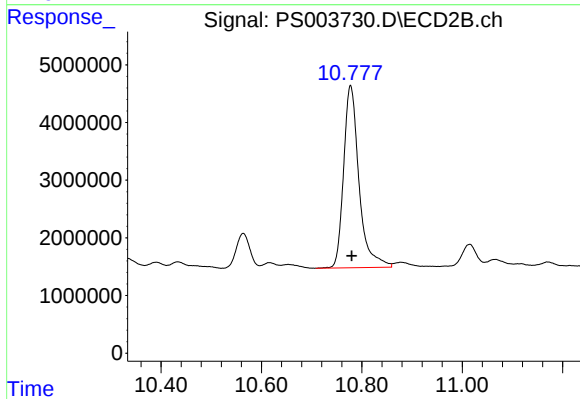
#3 4-Nitrophenol

R.T.: 9.947 min
Delta R.T.: 0.018 min
Response: 4161639
Conc: 18.51 ng/ml



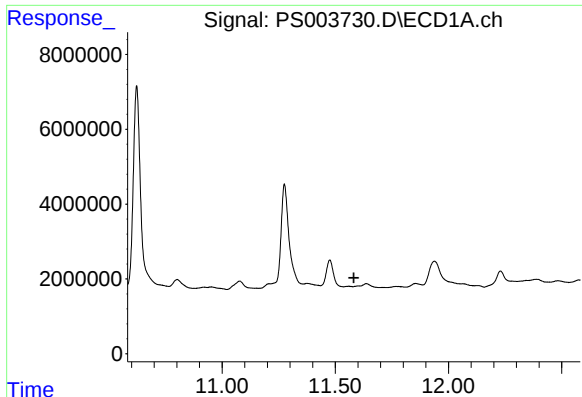
#4 2,4-DCAA

R.T.: 11.275 min
Delta R.T.: -0.002 min
Response: 73493142
Conc: 167.40 ng/ml



#4 2,4-DCAA

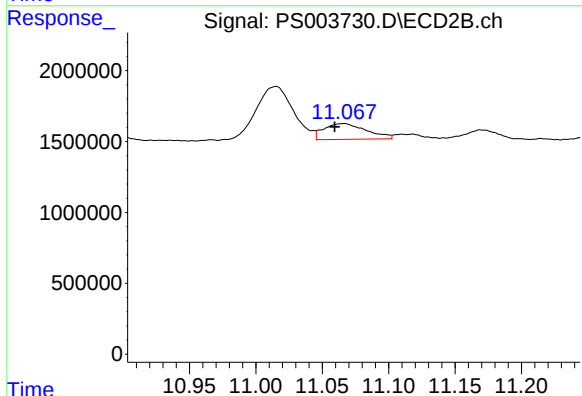
R.T.: 10.778 min
Delta R.T.: -0.002 min
Response: 67224185
Conc: 143.16 ng/ml



#5 DICAMBA

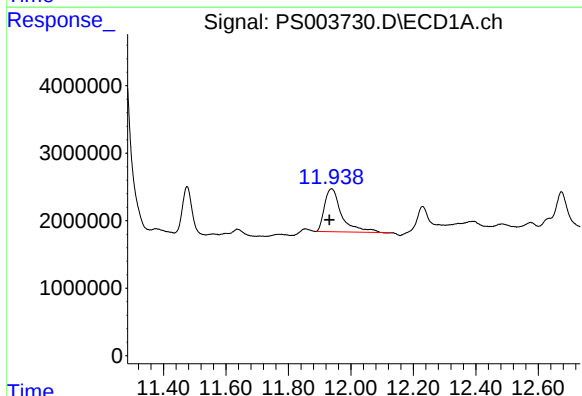
R.T.: 0.000 min
Exp R.T.: 11.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-24(7-8)



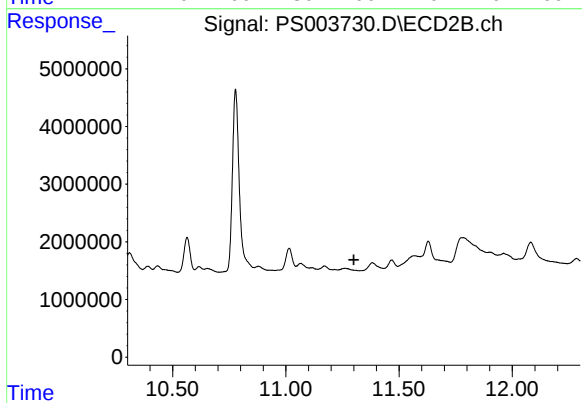
#5 DICAMBA

R.T.: 11.065 min
Delta R.T.: 0.006 min
Response: 2491197
Conc: 1.49 ng/ml



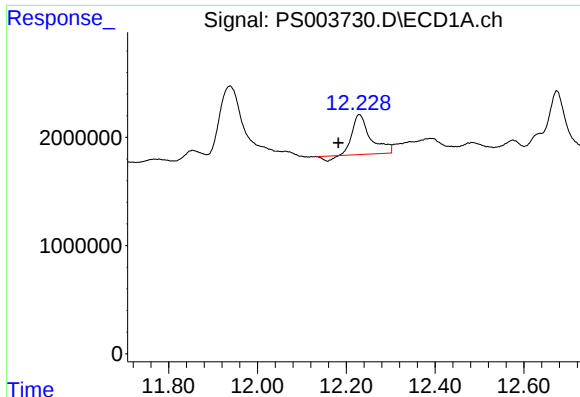
#6 MCP

R.T.: 11.938 min
Delta R.T.: 0.007 min
Response: 24172416
Conc: 18.41 ug/ml



#6 MCP

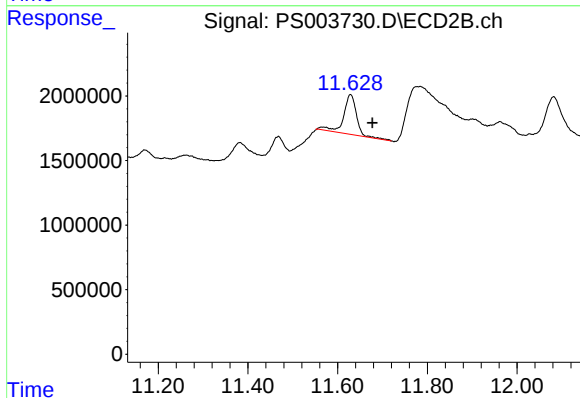
R.T.: 0.000 min
Exp R.T.: 11.300 min
Response: 0
Conc: N.D.



#7 MCPA

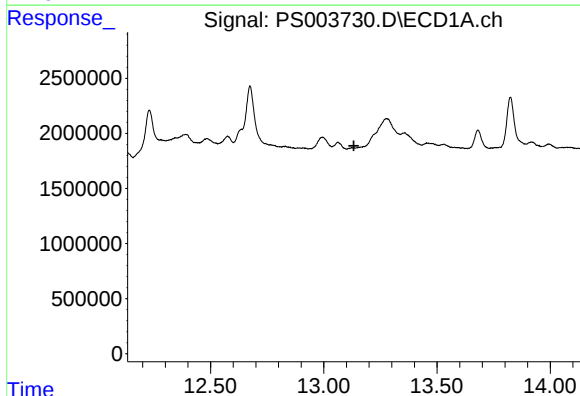
R.T.: 12.229 min
Delta R.T.: 0.047 min
Response: 10191627
Conc: 5.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-24(7-8)



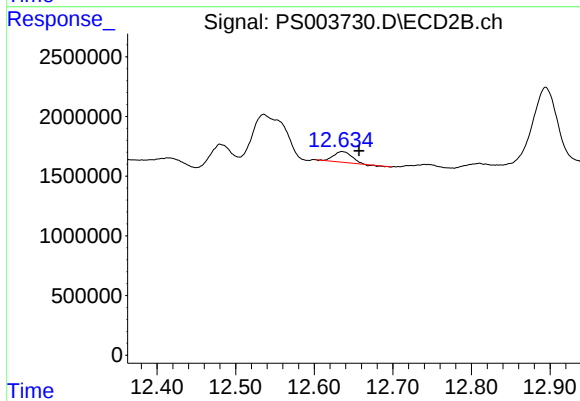
#7 MCPA

R.T.: 11.629 min
Delta R.T.: -0.049 min
Response: 5934167
Conc: 3.44 ug/ml



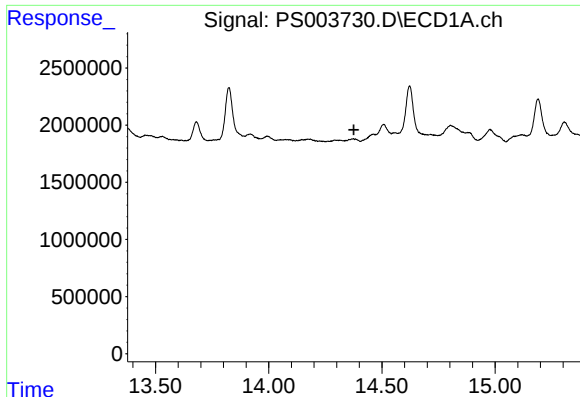
#9 2,4-D

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



#9 2,4-D

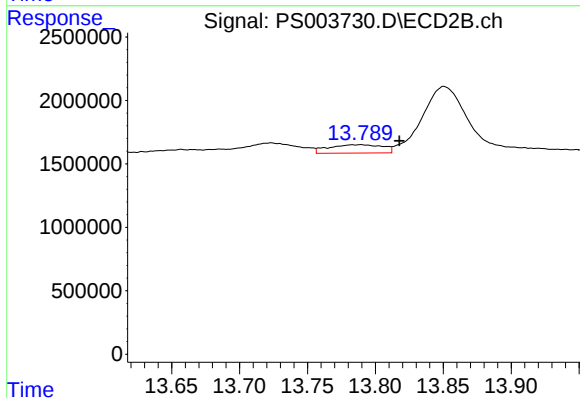
R.T.: 12.636 min
Delta R.T.: -0.021 min
Response: 1378258
Conc: 2.63 ng/ml



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

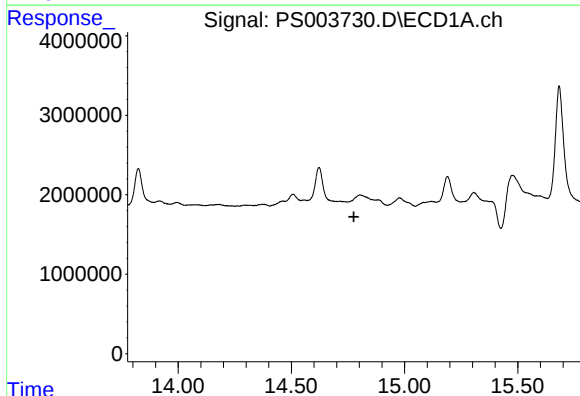
R.T.: 0.000 min
Exp R.T.: 14.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-24(7-8)



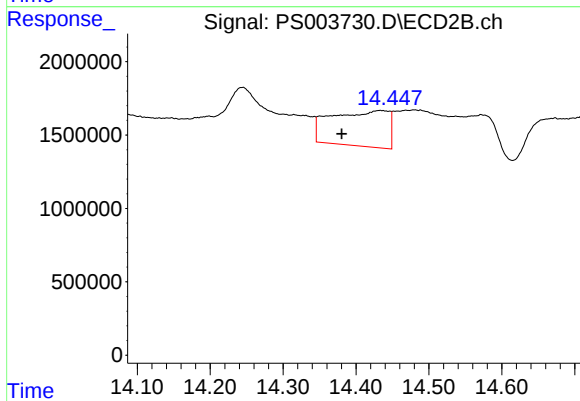
#11 2,4,5-TP (SILVEX)

R.T.: 13.788 min
Delta R.T.: -0.030 min
Response: 1829429
Conc: 0.72 ng/ml



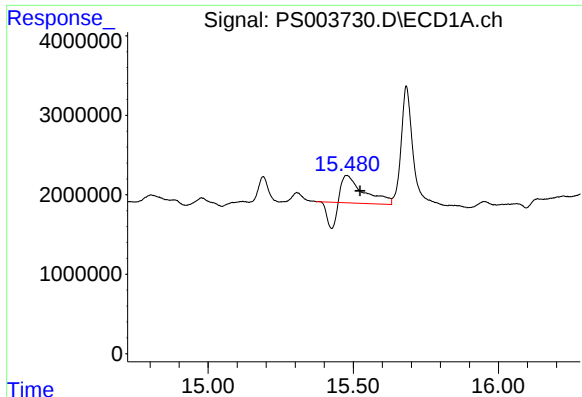
#12 2,4,5-T

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



#12 2,4,5-T

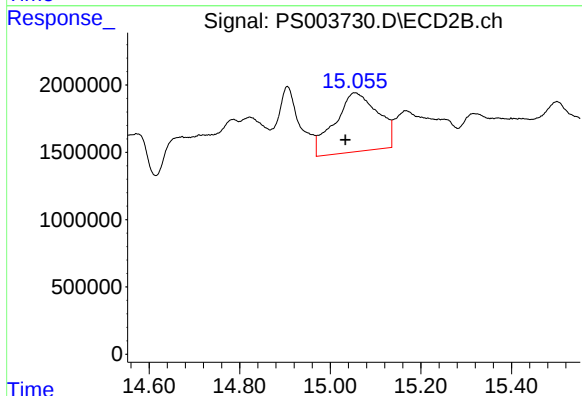
R.T.: 14.433 min
Delta R.T.: 0.053 min
Response: 13323419
Conc: 6.61 ng/ml



#13 2,4-DB

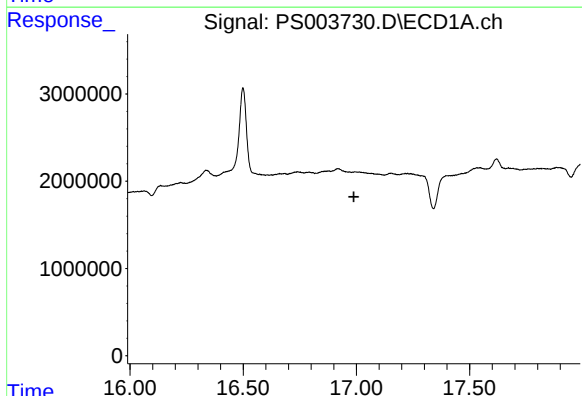
R.T.: 15.477 min
Delta R.T.: -0.046 min
Response: 12189544
Conc: 51.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-24(7-8)



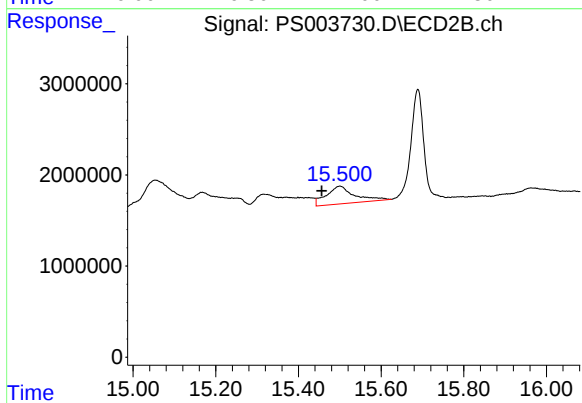
#13 2,4-DB

R.T.: 15.054 min
Delta R.T.: 0.021 min
Response: 29069212
Conc: 113.84 ng/ml



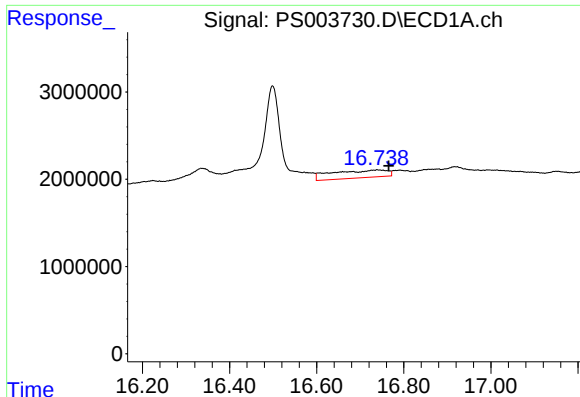
#14 DINOSEB

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



#14 DINOSEB

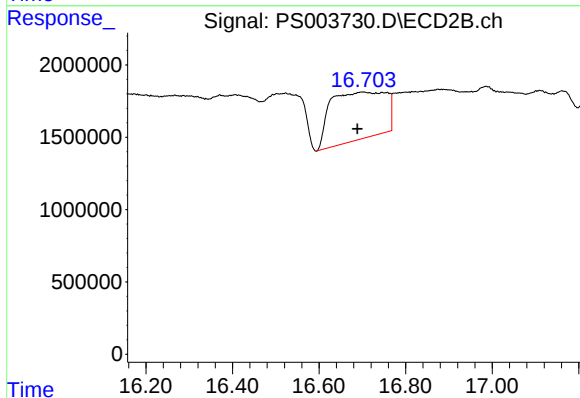
R.T.: 15.500 min
Delta R.T.: 0.043 min
Response: 9157030
Conc: 5.13 ng/ml



#15 Picloram

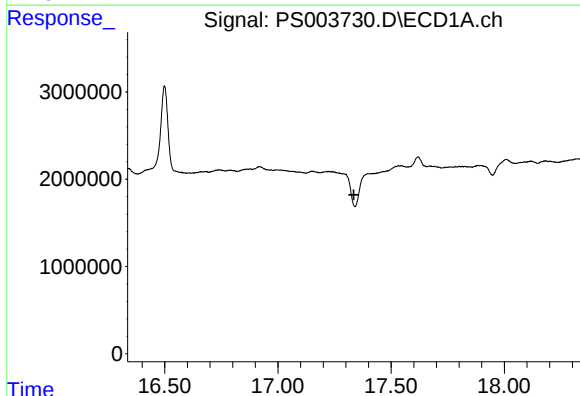
R.T.: 16.740 min
Delta R.T.: -0.026 min
Response: 7715333
Conc: 3.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-24(7-8)



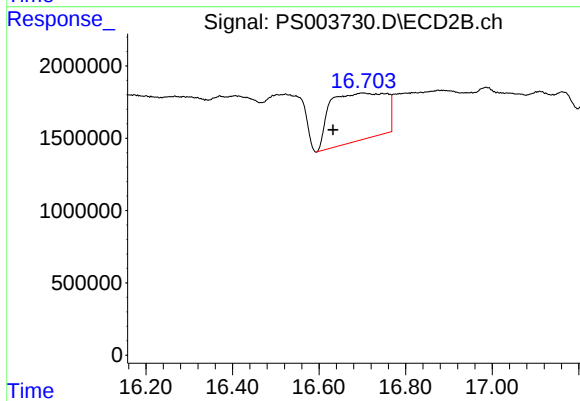
#15 Picloram

R.T.: 16.700 min
Delta R.T.: 0.012 min
Response: 29246575
Conc: 11.52 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 16.700 min
Delta R.T.: 0.068 min
Response: 29246575
Conc: 9.40 ng/ml