

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032519\
 Data File : PS003734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 23:49
 Operator : EI\SJ
 Sample : K2004-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-22(7-8)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 05:15:52 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	11.285	10.789	198.7E6	144.0E6	452.555	306.676 #
Target Compounds							
1) T	Dalapon	2.806	2.304	49114522	70697595	75.567	111.654 #
2) T	3,5-DICHL...	9.688	0.000	111.7E6	0	167.585	N.D. #
5) T	DICAMBA	11.566	11.069	144.7E6	103.5E6	82.082	61.954
6) T	MCP	11.929	11.299	4133.6E6	-11362512	3148.462	N.D. #
8) T	DICHLORPROP	0.000	12.227	0	4800192	N.D.	11.616 #
9) T	2,4-D	13.165	12.632	18159738	4820997	39.153	9.185 #
10) T	Pentachlo...	13.506	13.174	14115234	10000116	1.998	1.518
11) T	2,4,5-TP ...	14.366	13.861	3864643	8406.0E6	1.439	3301.108 #
12) T	2,4,5-T	14.778	14.412	574.7E6	11549983	217.541	5.727 #
13) T	2,4-DB	15.492	15.022	657.3E6	47069815	2775.935	184.329 #
14) T	DINOSEB	16.994	15.492	27135813	73599699	12.086	41.235 #
15) T	Picloram	16.810	16.641	60589380	41667494	24.617	16.417 #
16) T	DCPA	17.338	16.641	22782846	41667494	6.914	13.396 #

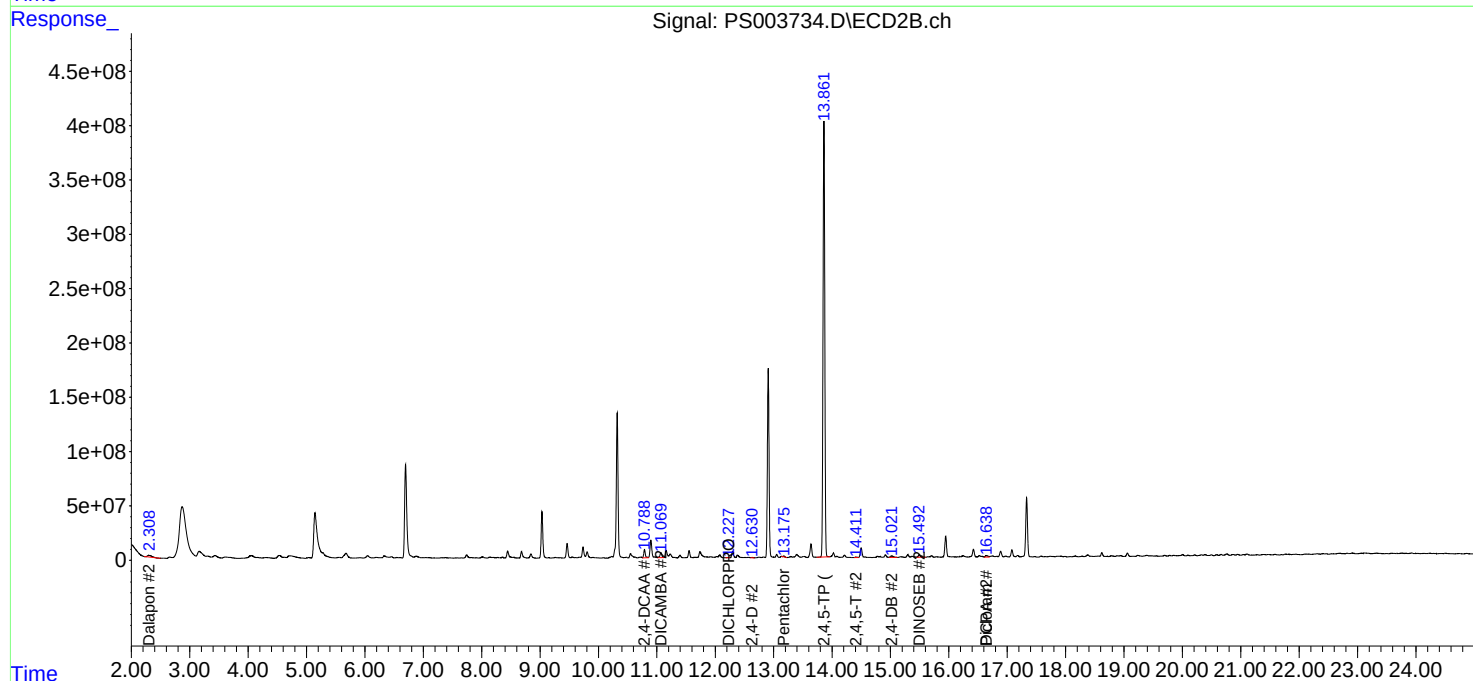
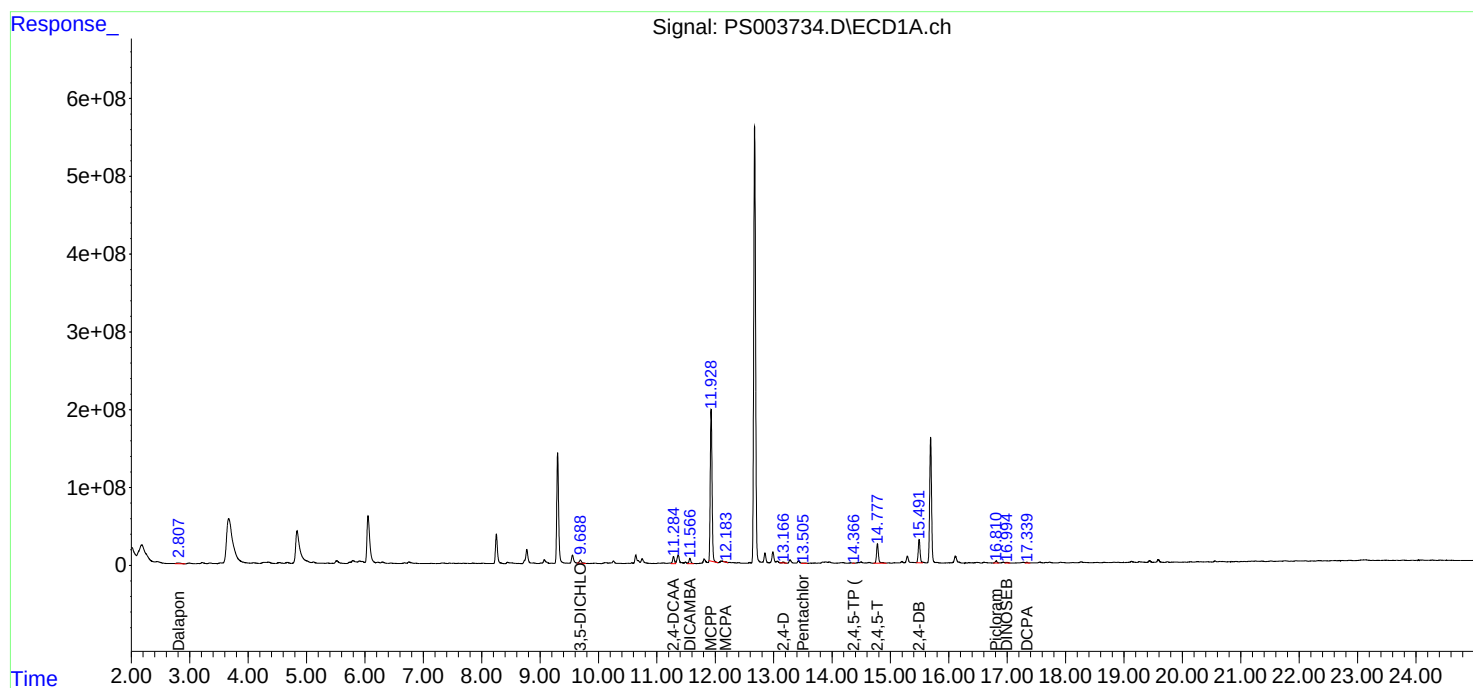
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

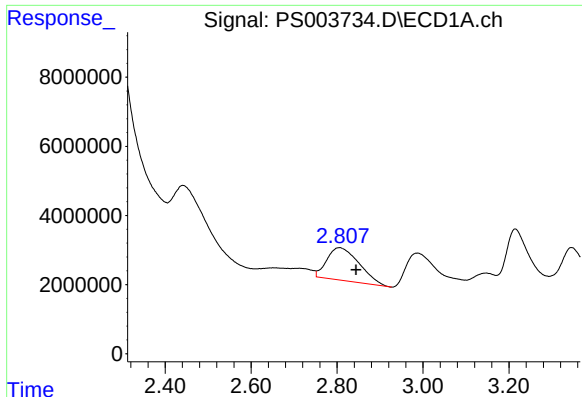
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032519\
Data File : PS003734.D
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Acq On : 25 Mar 2019 23:49
Operator : EI\SJ
Sample : K2004-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SB-22(7-8)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 05:15:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
QLast Update : Thu Feb 28 03:00:19 2019
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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

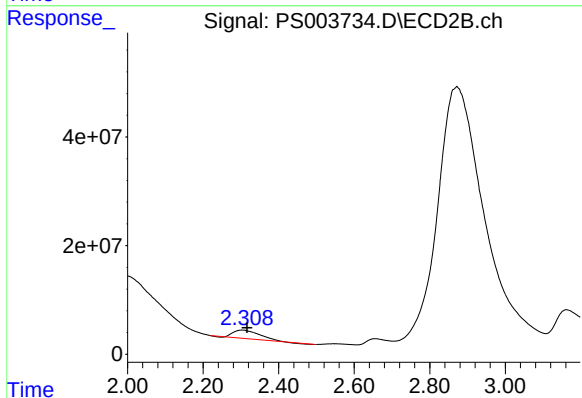




#1 Dalapon

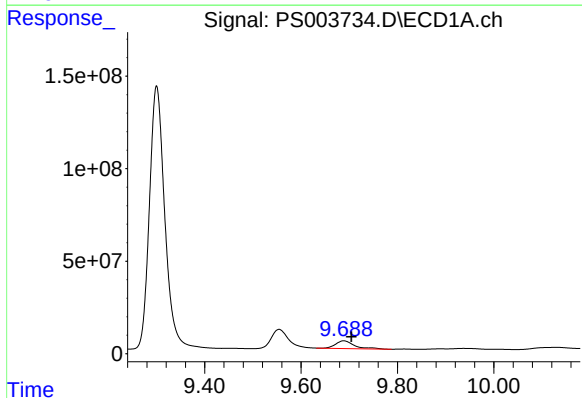
R.T.: 2.806 min
Delta R.T.: -0.038 min
Response: 49114522
Conc: 75.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-22(7-8)



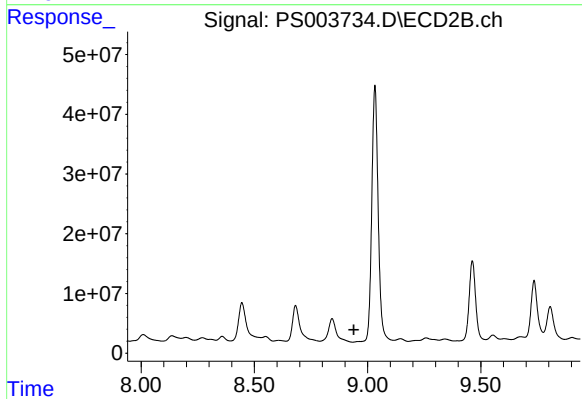
#1 Dalapon

R.T.: 2.304 min
Delta R.T.: -0.013 min
Response: 70697595
Conc: 111.65 ng/ml



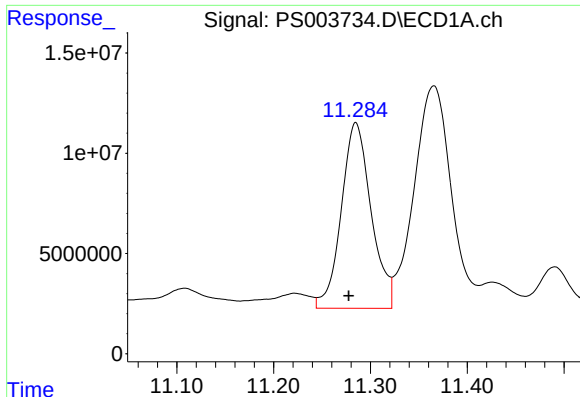
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.688 min
Delta R.T.: -0.016 min
Response: 111704266
Conc: 167.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

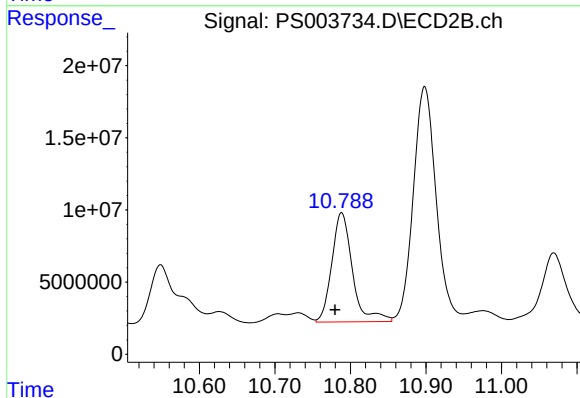
R.T.: 0.000 min
Exp R.T.: 8.939 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

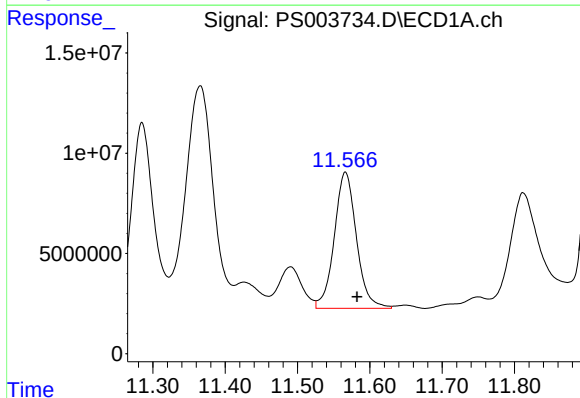
R.T.: 11.285 min
Delta R.T.: 0.007 min
Response: 198682565
Conc: 452.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-22(7-8)



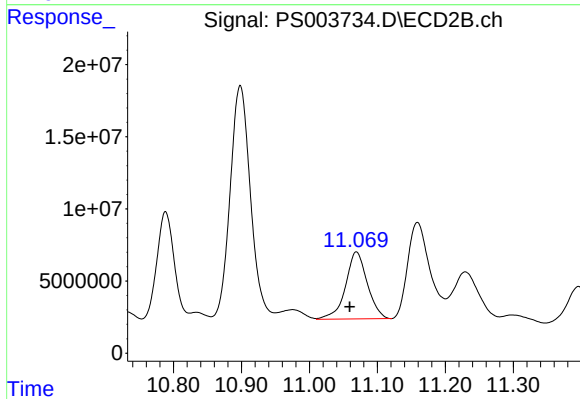
#4 2,4-DCAA

R.T.: 10.789 min
Delta R.T.: 0.009 min
Response: 144005454
Conc: 306.68 ng/ml



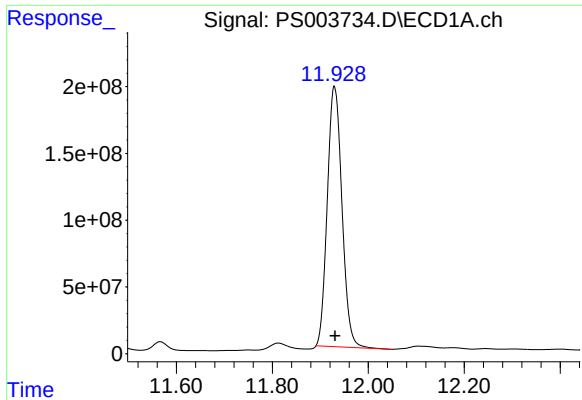
#5 DICAMBA

R.T.: 11.566 min
Delta R.T.: -0.016 min
Response: 144687434
Conc: 82.08 ng/ml



#5 DICAMBA

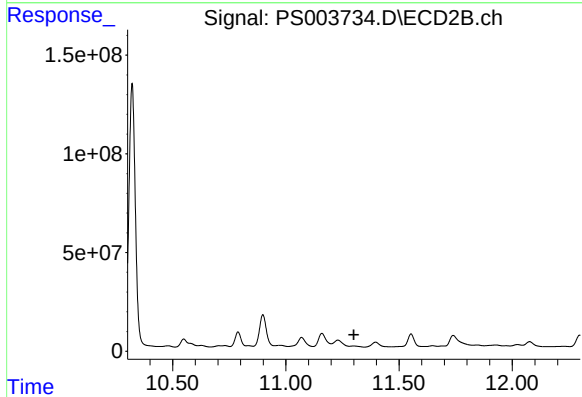
R.T.: 11.069 min
Delta R.T.: 0.010 min
Response: 103505383
Conc: 61.95 ng/ml



#6 MCPP

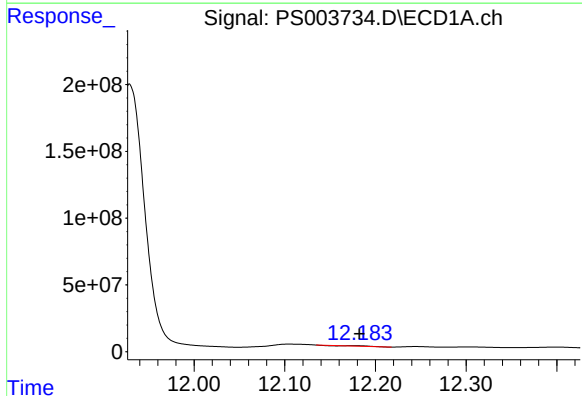
R.T.: 11.929 min
Delta R.T.: -0.002 min
Response: 4133640944
Conc: 3148.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-22(7-8)



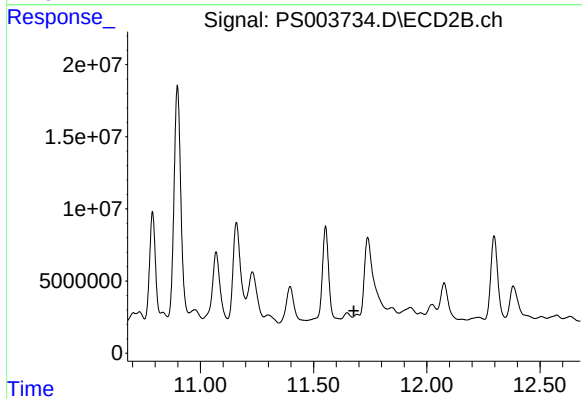
#6 MCPP

R.T.: 11.299 min
Delta R.T.: -0.002 min
Response: -11362512
Conc: N.D.



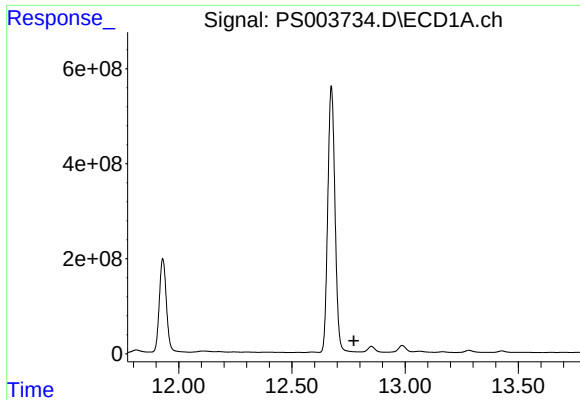
#7 MCPA

R.T.: 12.176 min
Delta R.T.: -0.006 min
Response: 828628
Conc: 0.42 ug/ml



#7 MCPA

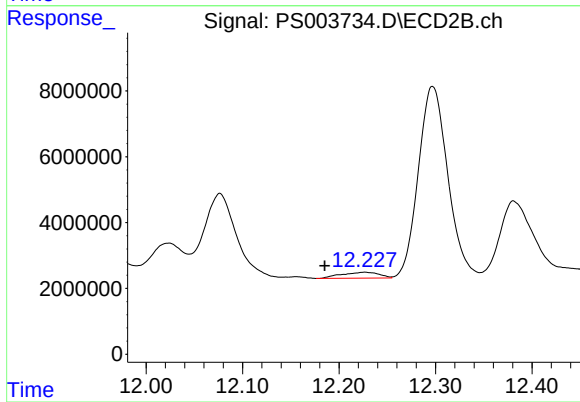
R.T.: 11.648 min
Delta R.T.: -0.030 min
Response: -34460416
Conc: N.D.



#8 DICHLORPROP

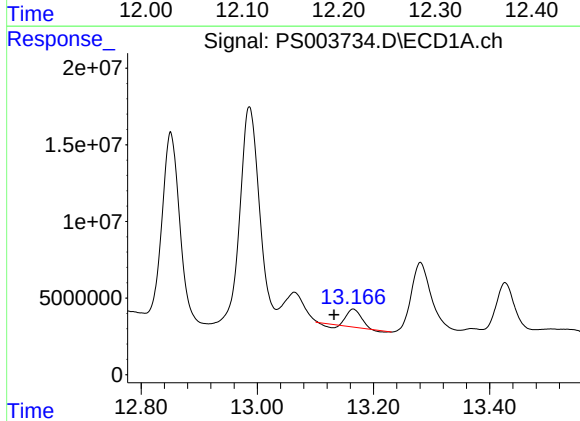
R.T.: 0.000 min
Exp R.T.: 12.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-22(7-8)



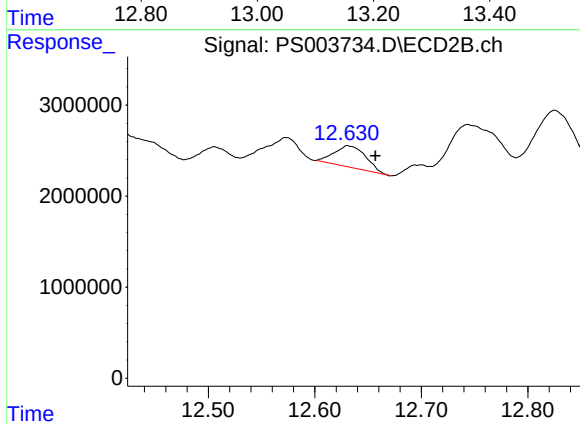
#8 DICHLORPROP

R.T.: 12.227 min
Delta R.T.: 0.042 min
Response: 4800192
Conc: 11.62 ng/ml



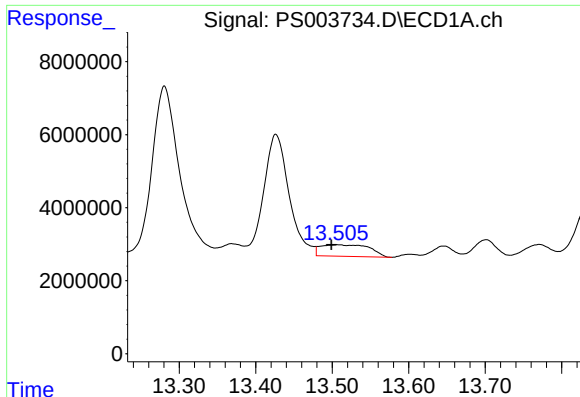
#9 2,4-D

R.T.: 13.165 min
Delta R.T.: 0.033 min
Response: 18159738
Conc: 39.15 ng/ml



#9 2,4-D

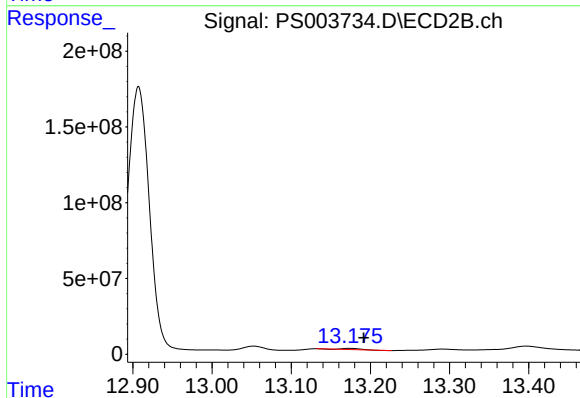
R.T.: 12.632 min
Delta R.T.: -0.025 min
Response: 4820997
Conc: 9.18 ng/ml



#10 Pentachlorophenol

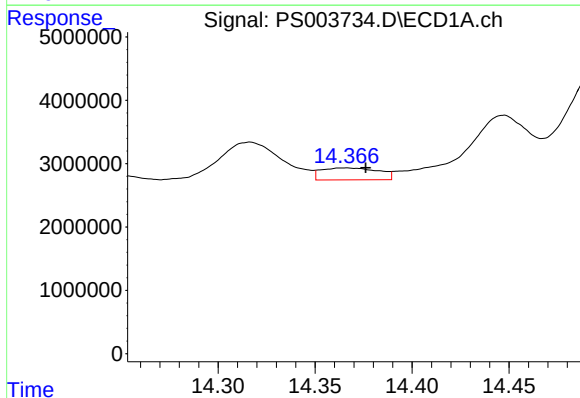
R.T.: 13.506 min
Delta R.T.: 0.007 min
Response: 14115234
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-22(7-8)



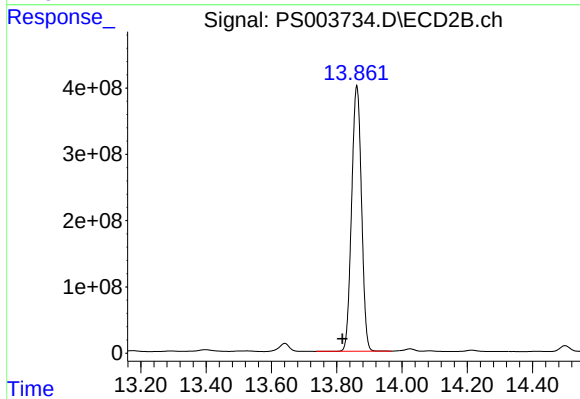
#10 Pentachlorophenol

R.T.: 13.174 min
Delta R.T.: -0.018 min
Response: 10000116
Conc: 1.52 ng/ml



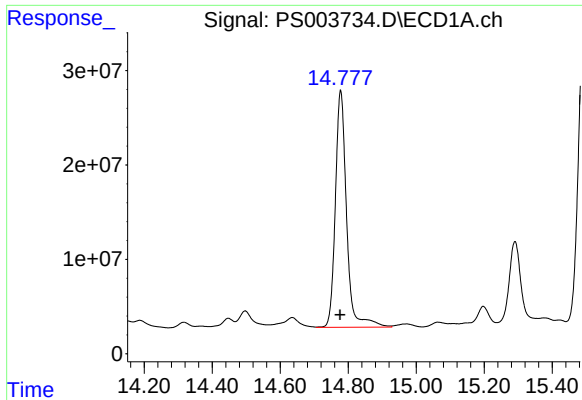
#11 2,4,5-TP (SILVEX)

R.T.: 14.366 min
Delta R.T.: -0.010 min
Response: 3864643
Conc: 1.44 ng/ml



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

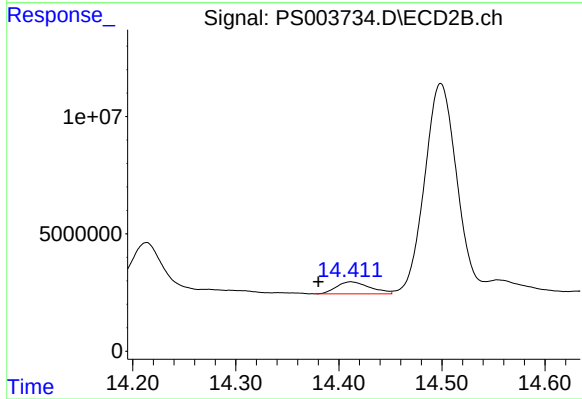
R.T.: 13.861 min
Delta R.T.: 0.044 min
Response: 8406048021
Conc: 3301.11 ng/ml



#12 2,4,5-T

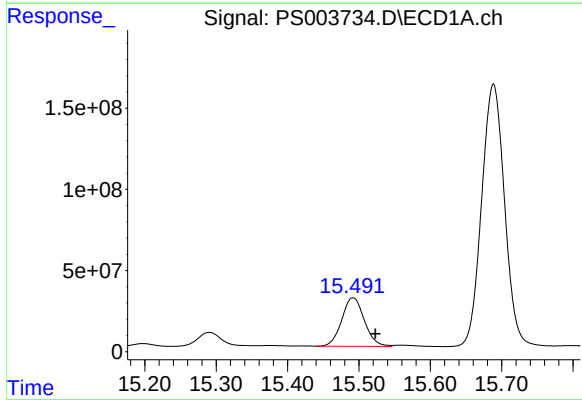
R.T.: 14.778 min
Delta R.T.: 0.002 min
Response: 574675033
Conc: 217.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-22(7-8)



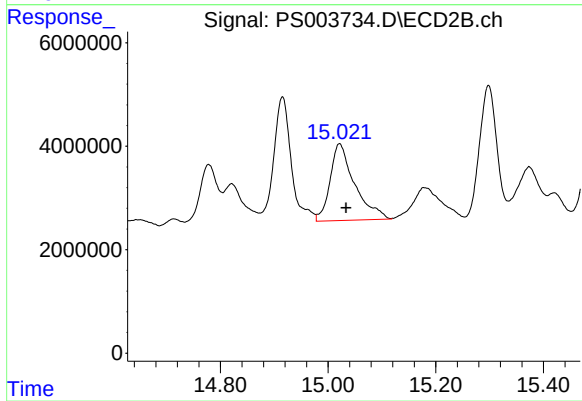
#12 2,4,5-T

R.T.: 14.412 min
Delta R.T.: 0.032 min
Response: 11549983
Conc: 5.73 ng/ml



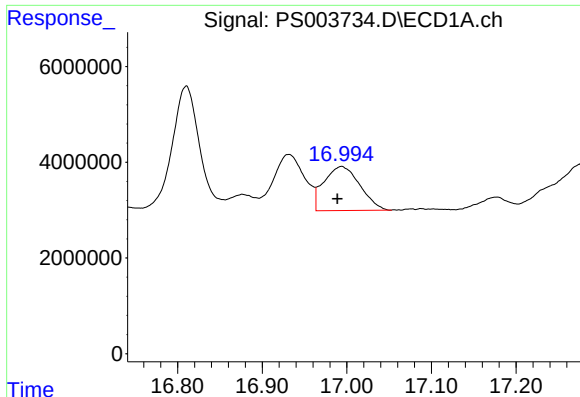
#13 2,4-DB

R.T.: 15.492 min
Delta R.T.: -0.031 min
Response: 657329450
Conc: 2775.94 ng/ml



#13 2,4-DB

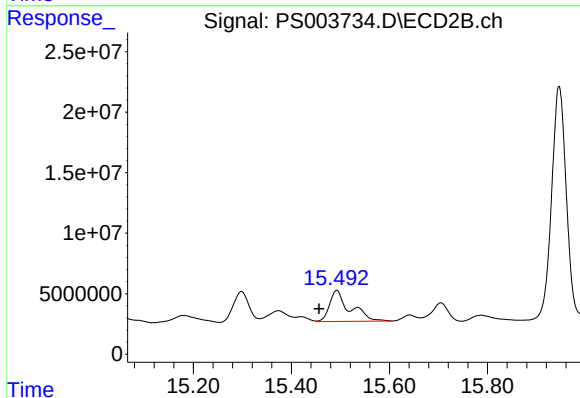
R.T.: 15.022 min
Delta R.T.: -0.012 min
Response: 47069815
Conc: 184.33 ng/ml



#14 DINOSEB

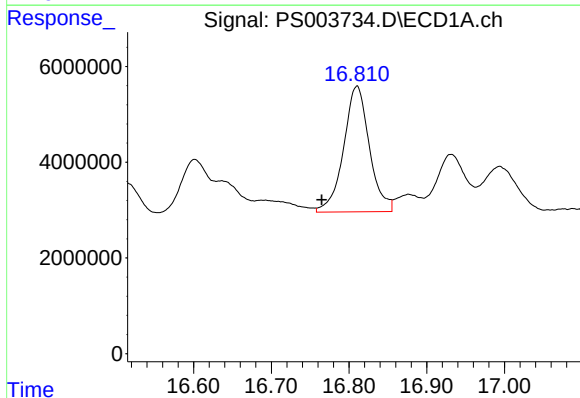
R.T.: 16.994 min
Delta R.T.: 0.005 min
Response: 27135813
Conc: 12.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-22(7-8)



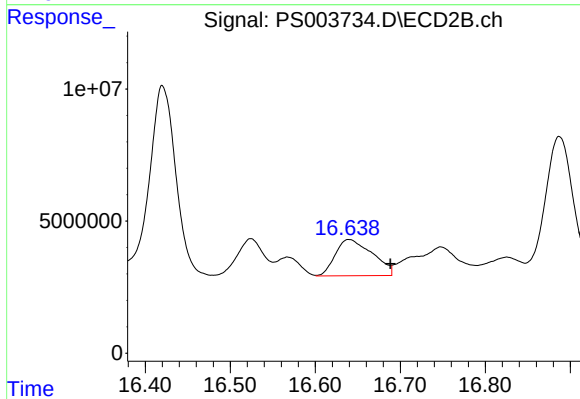
#14 DINOSEB

R.T.: 15.492 min
Delta R.T.: 0.035 min
Response: 73599699
Conc: 41.24 ng/ml



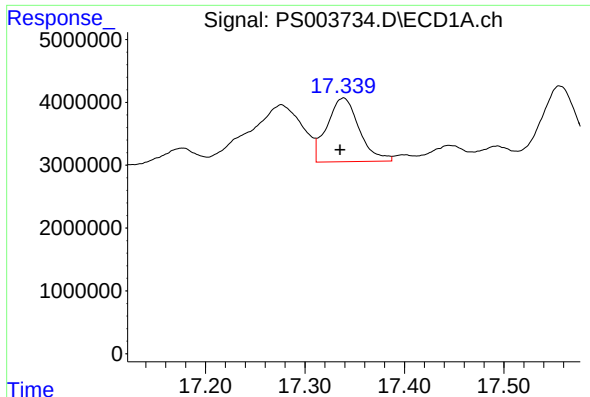
#15 Picloram

R.T.: 16.810 min
Delta R.T.: 0.045 min
Response: 60589380
Conc: 24.62 ng/ml



#15 Picloram

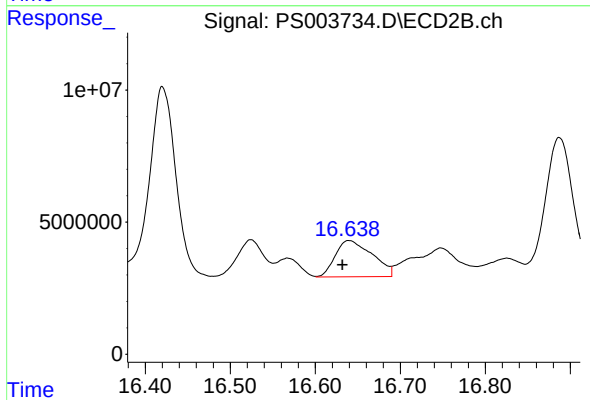
R.T.: 16.641 min
Delta R.T.: -0.048 min
Response: 41667494
Conc: 16.42 ng/ml



#16 DCPA

R.T.: 17.338 min
Delta R.T.: 0.003 min
Response: 22782846
Conc: 6.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-22(7-8)



#16 DCPA

R.T.: 16.641 min
Delta R.T.: 0.009 min
Response: 41667494
Conc: 13.40 ng/ml