

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
 Data File : PS002533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 18:48
 Operator : EI\SJ
 Sample : J6214-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-1-(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 14:07:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 2018
 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	11.420	10.914	55970974	47993533	176.331	124.124 #
Target Compounds							
1) T	Dalapon	2.893	0.000	36879488	0	80.118	N.D. #
3) T	4-Nitroph...	10.984	10.071	7078438	9087791	44.883	51.453
5) T	DICAMBA	0.000	11.154	0	21546590	N.D.	15.116 #
6) T	MCP	12.000	11.418	2624980	4600891	2.640	4.921 #
7) T	MCPA	12.240	11.753	5793520	8202220	3.848	5.390 #
9) T	2,4-D	13.262	12.761	1465029	3681179	4.170	8.565 #
10) T	Pentachlo...	13.659	13.353	3939186	-3301553	0.788	N.D. #
11) T	2,4,5-TP ...	0.000	13.930	0	3068716	N.D.	1.462 #
12) T	2,4,5-T	0.000	14.459	0	6333610	N.D.	3.702 #
13) T	2,4-DB	15.704	15.154	10337755	4179653	45.861	17.308 #
14) T	DINOSEB	0.000	15.587	0	2076003	N.D.	1.360 #
15) T	Picloram	16.921	16.782	11649497	-4277284	4.590	N.D. #

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

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Acq On : 07 Dec 2018 18:48
Operator : EI\SJ
Sample : J6214-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

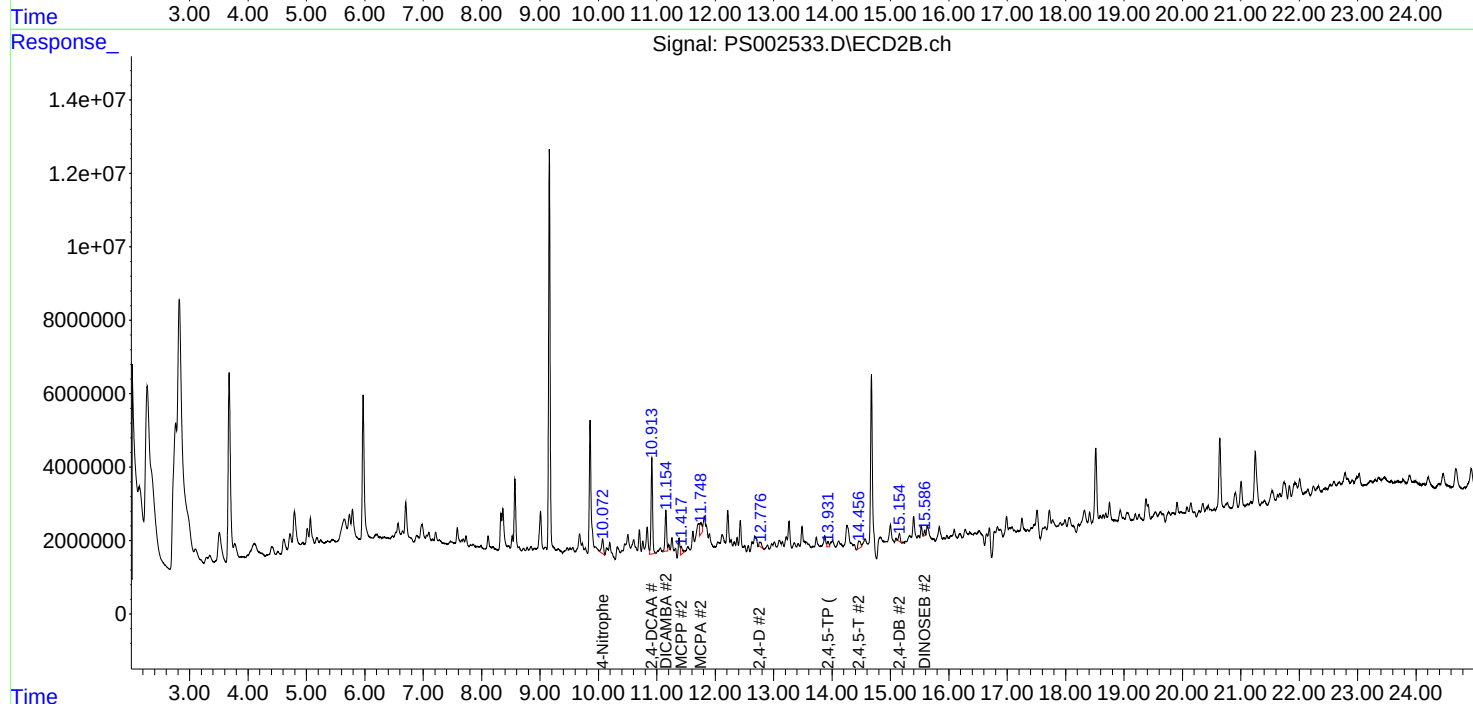
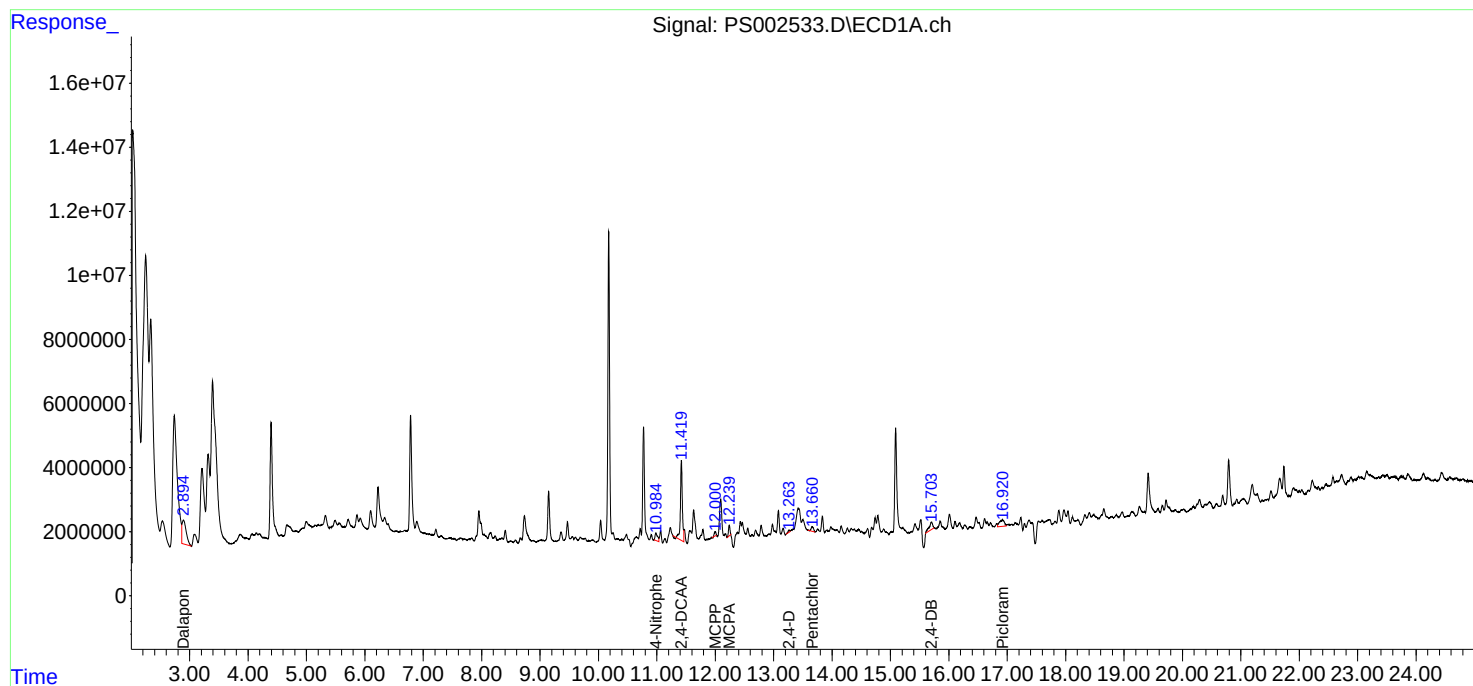
Instrument :
ECD_S
ClientSampleId :
SB-1-(0-2)

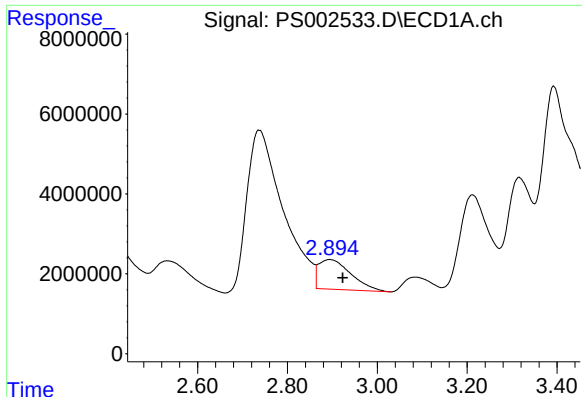
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 14:07:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
QLast Update : Mon Dec 10 06:14:54 2018
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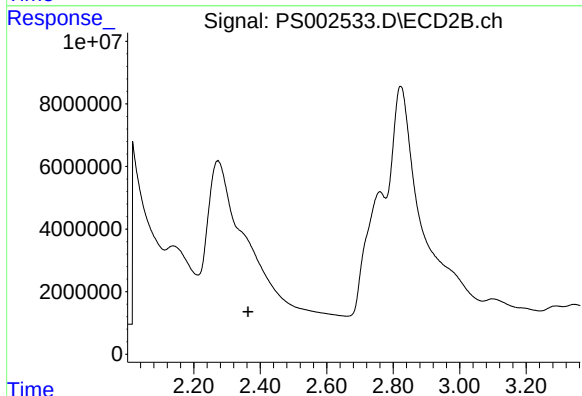
#1 Dalapon

R.T.: 2.893 min
Delta R.T.: -0.030 min
Response: 36879488
Conc: 80.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1-(0-2)

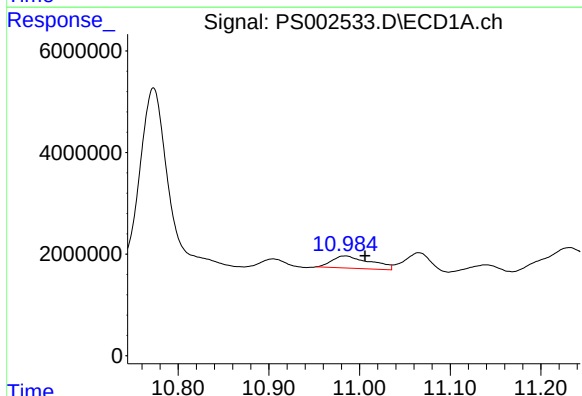
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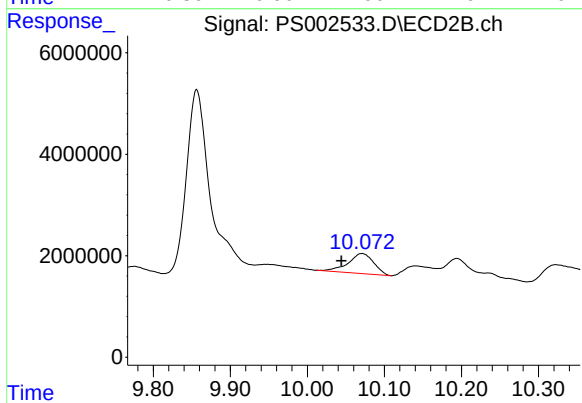
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.363 min
Response: 0
Conc: N.D.



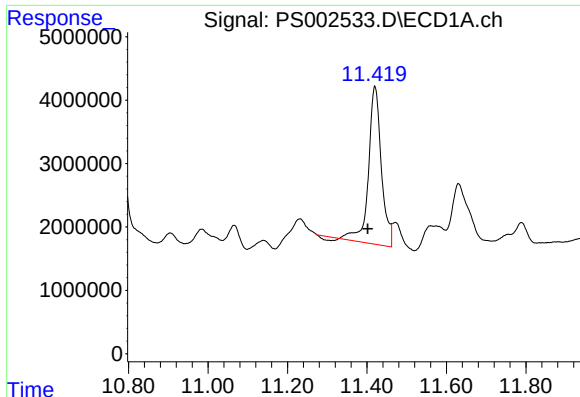
#3 4-Nitrophenol

R.T.: 10.984 min
Delta R.T.: -0.022 min
Response: 7078438
Conc: 44.88 ng/ml



#3 4-Nitrophenol

R.T.: 10.071 min
Delta R.T.: 0.027 min
Response: 9087791
Conc: 51.45 ng/ml



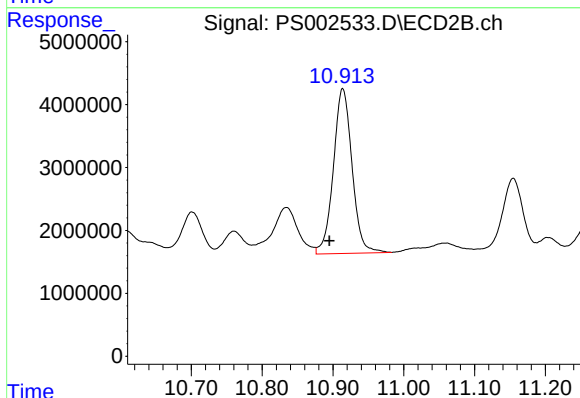
#4 2,4-DCAA

R.T.: 11.420 min
Delta R.T.: 0.018 min
Response: 55970974
Conc: 176.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1-(0-2)

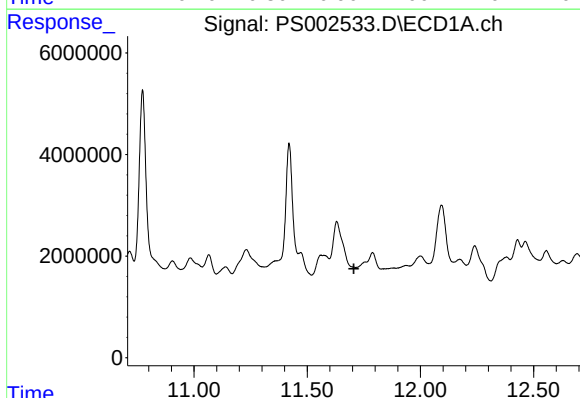
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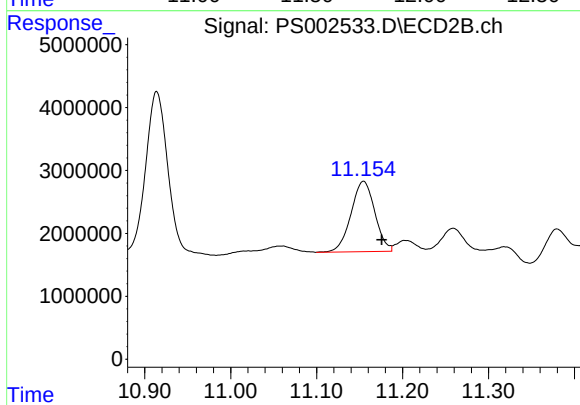
#4 2,4-DCAA

R.T.: 10.914 min
Delta R.T.: 0.019 min
Response: 47993533
Conc: 124.12 ng/ml



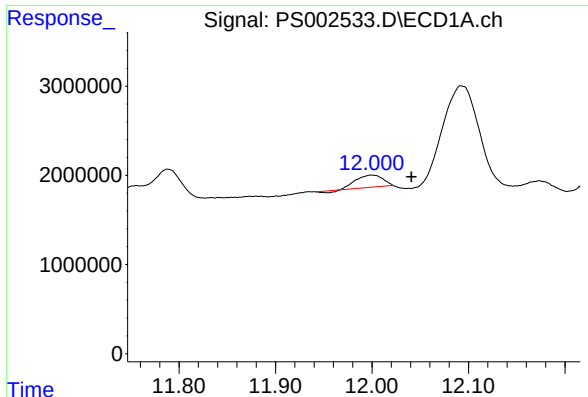
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.706 min
Response: 0
Conc: N.D.



#5 DICAMBA

R.T.: 11.154 min
Delta R.T.: -0.021 min
Response: 21546590
Conc: 15.12 ng/ml



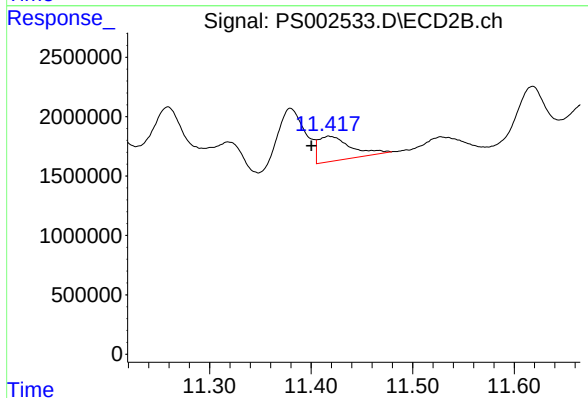
#6 MCPP

R.T.: 12.000 min
Delta R.T.: -0.041 min
Response: 2624980
Conc: 2.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-1-(0-2)

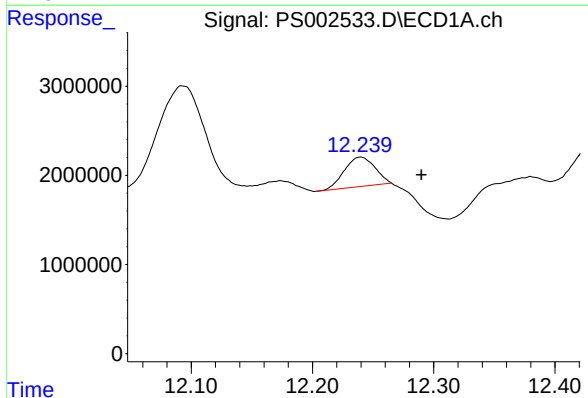
Manual Integrations
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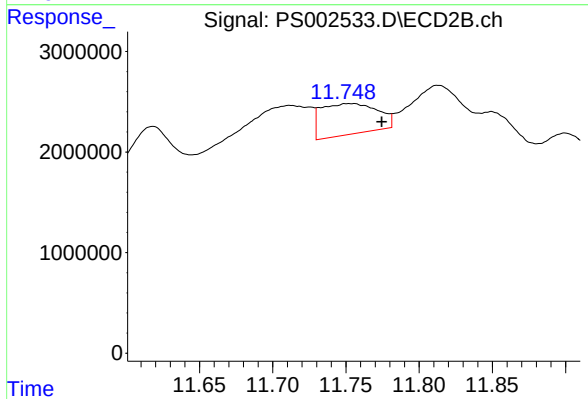
#6 MCPP

R.T.: 11.418 min
Delta R.T.: 0.018 min
Response: 4600891
Conc: 4.92 ug/ml



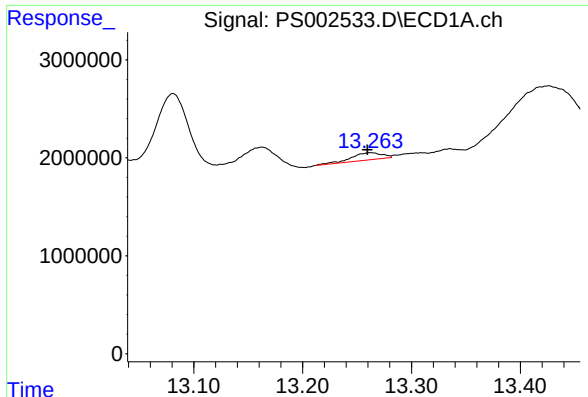
#7 MCPA

R.T.: 12.240 min
Delta R.T.: -0.050 min
Response: 5793520
Conc: 3.85 ug/ml



#7 MCPA

R.T.: 11.753 min
Delta R.T.: -0.022 min
Response: 8202220
Conc: 5.39 ug/ml



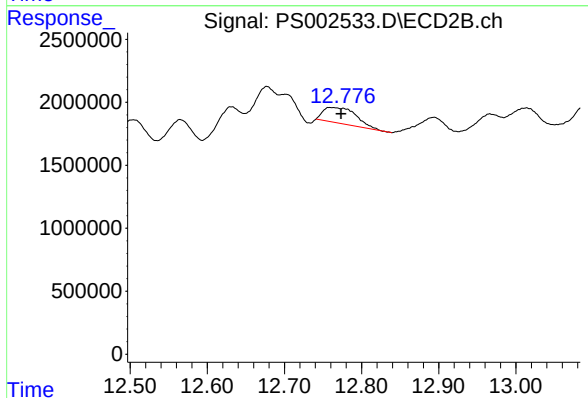
#9 2,4-D

R.T.: 13.262 min
Delta R.T.: 0.003 min
Response: 1465029
Conc: 4.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1-(0-2)

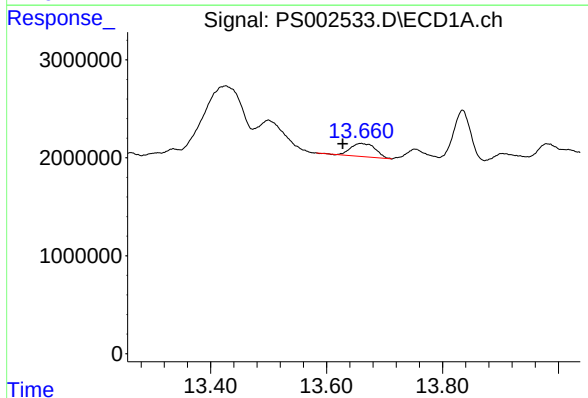
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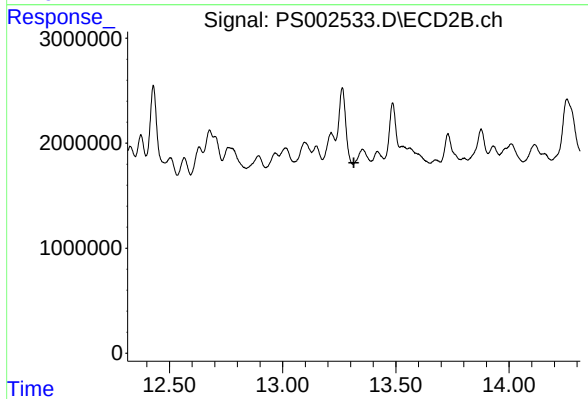
#9 2,4-D

R.T.: 12.761 min
Delta R.T.: -0.013 min
Response: 3681179
Conc: 8.56 ng/ml



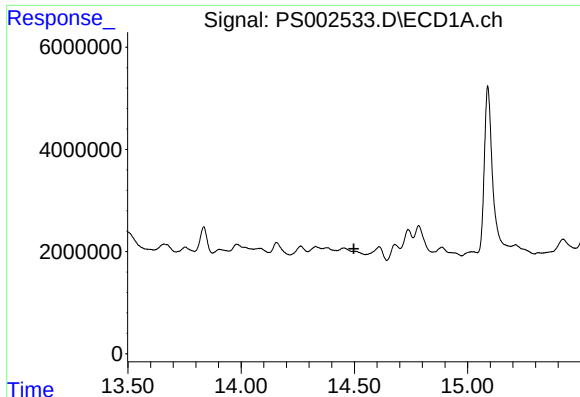
#10 Pentachlorophenol

R.T.: 13.659 min
Delta R.T.: 0.031 min
Response: 3939186
Conc: 0.79 ng/ml



#10 Pentachlorophenol

R.T.: 13.353 min
Delta R.T.: 0.038 min
Response: -3301553
Conc: N.D.



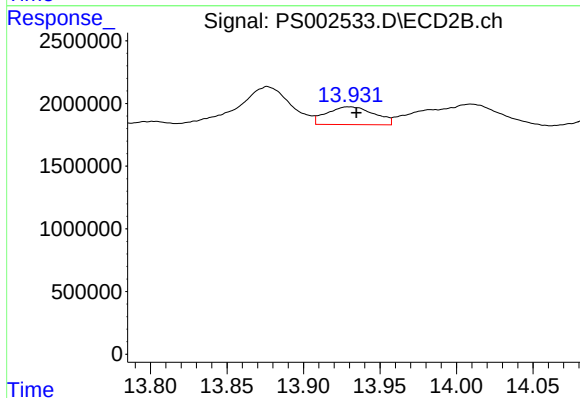
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 14.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-1-(0-2)

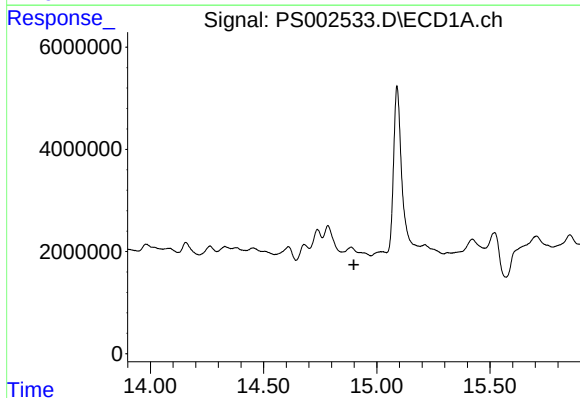
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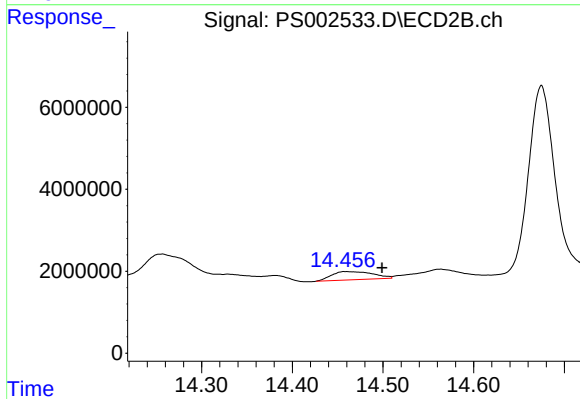
#11 2,4,5-TP (SILVEX)

R.T.: 13.930 min
Delta R.T.: -0.004 min
Response: 3068716
Conc: 1.46 ng/ml



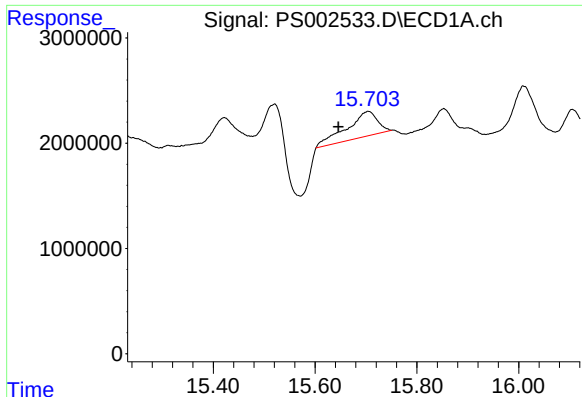
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 14.899 min
Response: 0
Conc: N.D.



#12 2,4,5-T

R.T.: 14.459 min
Delta R.T.: -0.040 min
Response: 6333610
Conc: 3.70 ng/ml



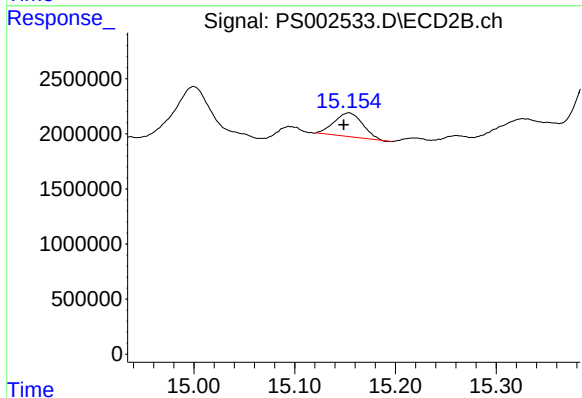
#13 2,4-DB

R.T.: 15.704 min
Delta R.T.: 0.059 min
Response: 10337755
Conc: 45.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1-(0-2)

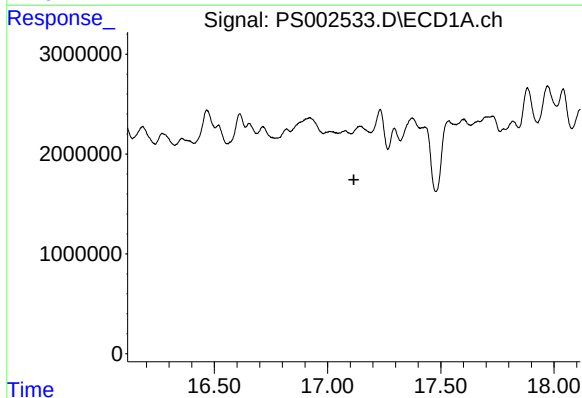
Manual Integrations
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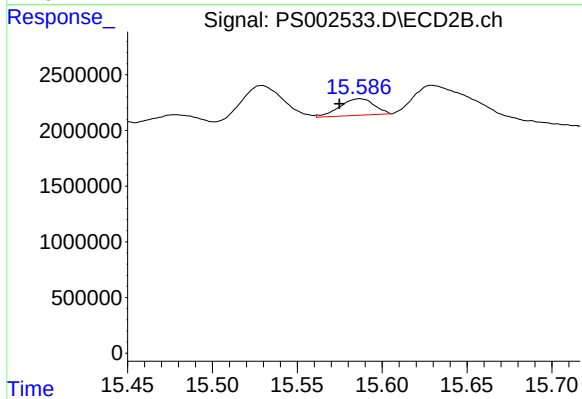
#13 2,4-DB

R.T.: 15.154 min
Delta R.T.: 0.005 min
Response: 4179653
Conc: 17.31 ng/ml



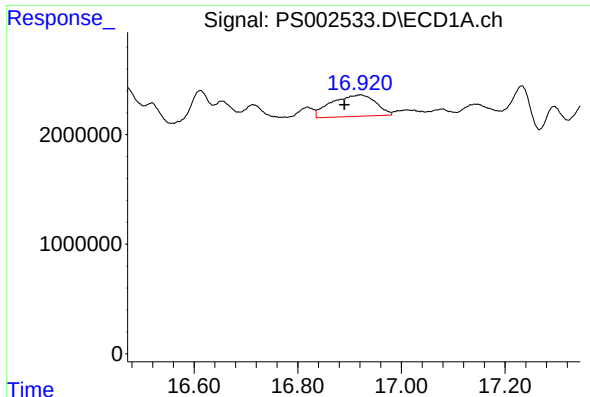
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 17.116 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 15.587 min
Delta R.T.: 0.012 min
Response: 2076003
Conc: 1.36 ng/ml



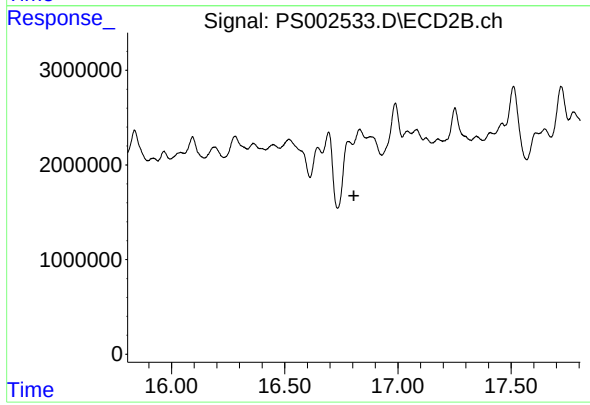
#15 Picloram

R.T.: 16.921 min
Delta R.T.: 0.031 min
Response: 11649497
Conc: 4.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1-(0-2)

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#15 Picloram

R.T.: 16.782 min
Delta R.T.: -0.024 min
Response: -4277284
Conc: N.D.