

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
 Data File : PS002542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 23:28
 Operator : EI\SJ
 Sample : J6214-29
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-2-(12.5-14.5)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 14:11:44 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	11.410	10.908	20841189	18558919	65.658	47.998 #
Target Compounds							
1) T	Dalapon	2.893	0.000	15346800	0	33.340	N.D. #
2) T	3,5-DICHL...	0.000	9.000	0	1453382	N.D.	3.036 #
3) T	4-Nitroph...	0.000	10.064	0	3983076	N.D.	22.551 #
5) T	DICAMBA	0.000	11.148	0	20718463	N.D.	14.535 #
6) T	MCPD	12.082	11.409	39678670	17312996	39.907	18.519 #
7) T	MCPA	12.245	11.766	2756784	3257318	1.831	2.141
8) T	DICHLORPROP	12.957	12.313	9845519	6308654	27.688	17.644 #
9) T	2,4-D	13.327	0.000	1098823	0	3.127	N.D. #
11) T	2,4,5-TP ...	14.440	13.919	1523369	1082414	0.786	0.516 #
13) T	2,4-DB	15.644	15.142	3192429	4893177	14.162	20.263 #
14) T	DINOSEB	17.126	15.582	3865214	3753678	2.656	2.460
15) T	Picloram	16.850	16.771	3293363	3183757	1.298	1.110
16) T	DCPA	17.524	16.771	-1835228	3183757	N.D.	1.121

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

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Acq On : 07 Dec 2018 23:28
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Sample : J6214-29
Misc :
ALS Vial : 23 Sample Multiplier: 1

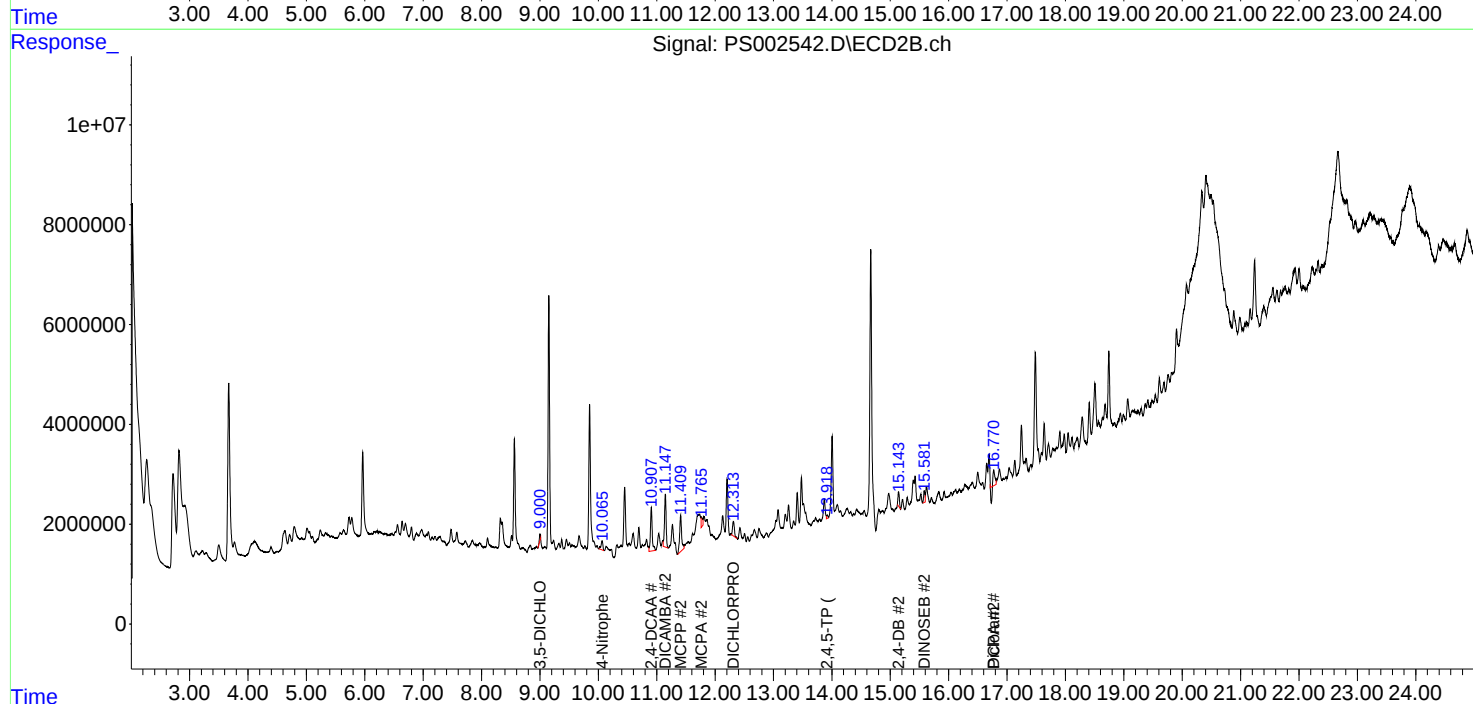
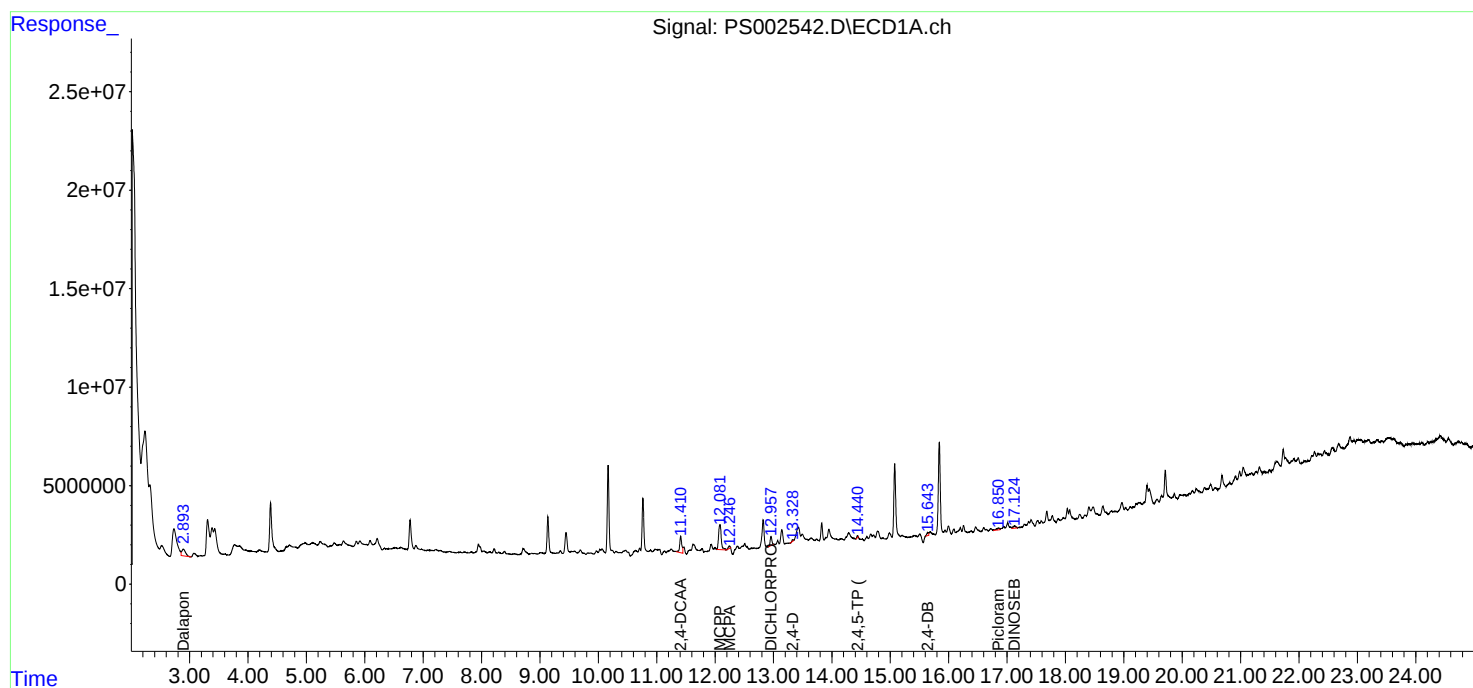
Instrument :
ECD_S
ClientSampleId :
SB-2-(12.5-14.5)

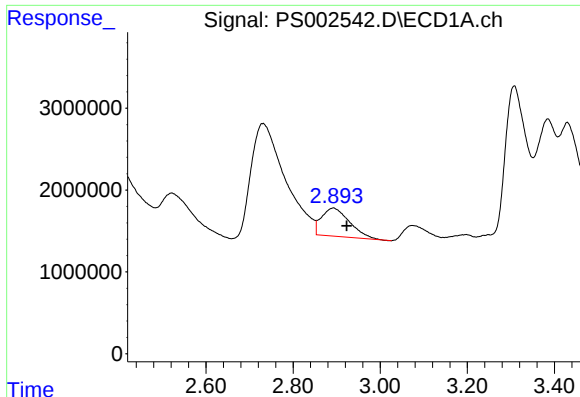
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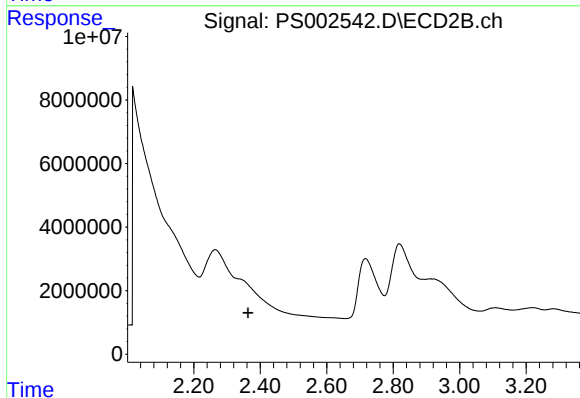
#1 Dalapon

R.T.: 2.893 min
Delta R.T.: -0.030 min
Response: 15346800
Conc: 33.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-2-(12.5-14.5)

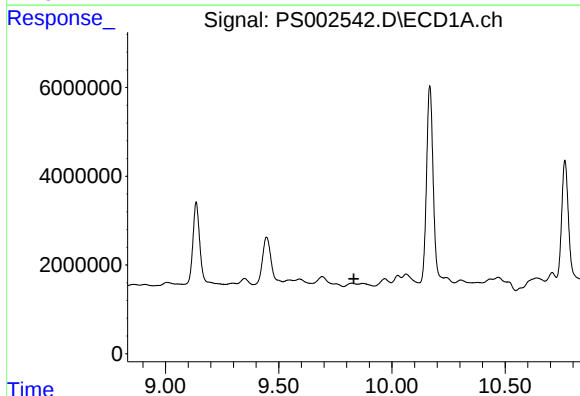
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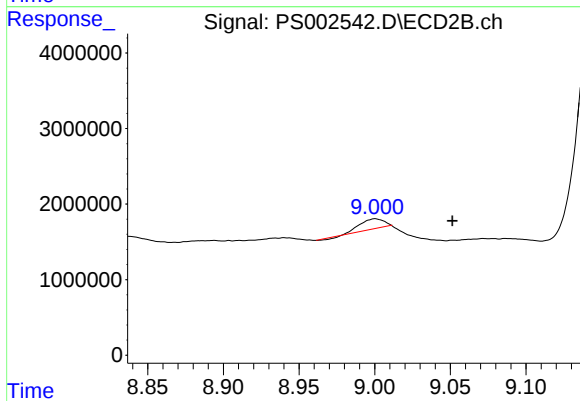
#1 Dalapon

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



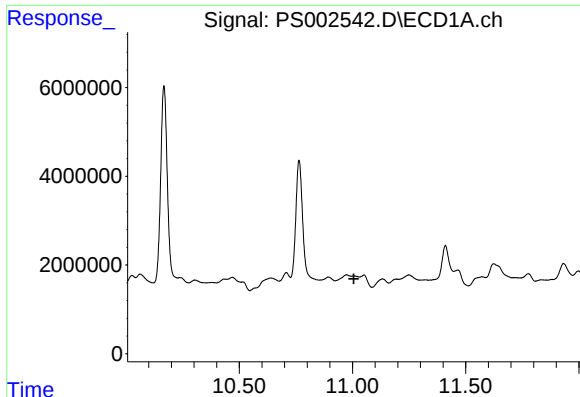
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.832 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.000 min
Delta R.T.: -0.051 min
Response: 1453382
Conc: 3.04 ng/ml



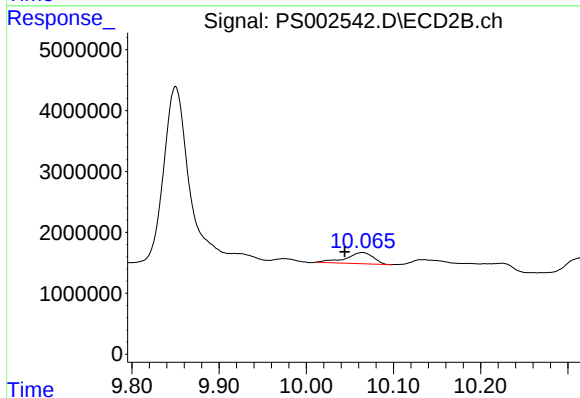
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 11.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-2-(12.5-14.5)

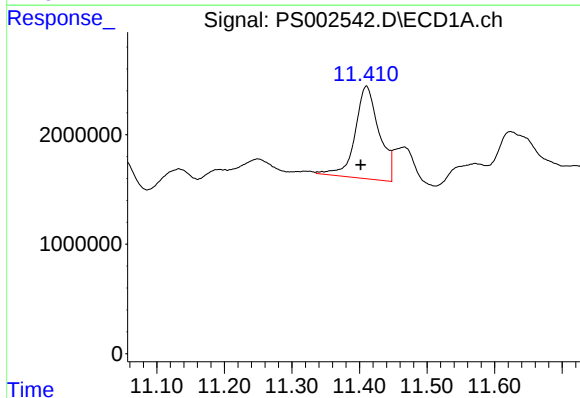
Manual Integrations
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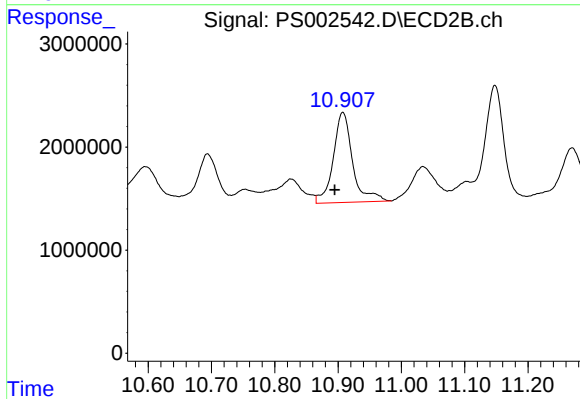
#3 4-Nitrophenol

R.T.: 10.064 min
Delta R.T.: 0.020 min
Response: 3983076
Conc: 22.55 ng/ml



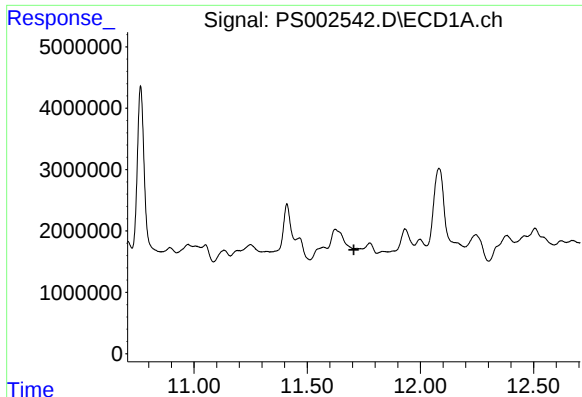
#4 2,4-DCAA

R.T.: 11.410 min
Delta R.T.: 0.008 min
Response: 20841189
Conc: 65.66 ng/ml



#4 2,4-DCAA

R.T.: 10.908 min
Delta R.T.: 0.013 min
Response: 18558919
Conc: 48.00 ng/ml



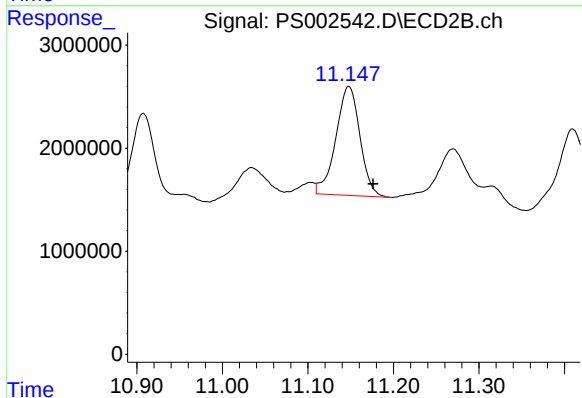
#5 DICAMBA

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

Instrument :
ECD_S
ClientSampleId :
SB-2-(12.5-14.5)

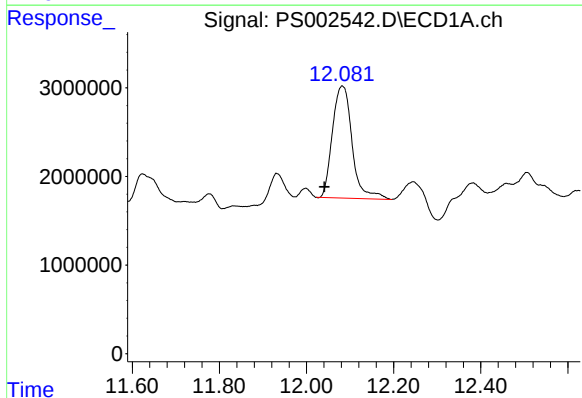
Manual Integrations
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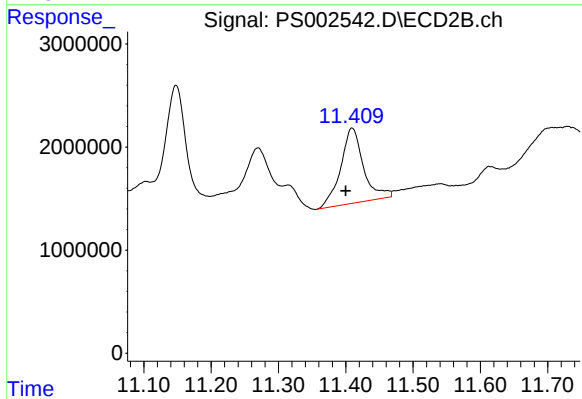
#5 DICAMBA

R.T.: 11.148 min
Delta R.T.: -0.028 min
Response: 20718463
Conc: 14.54 ng/ml



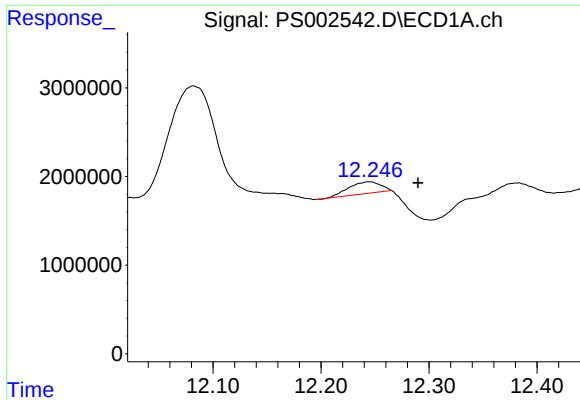
#6 MCP

R.T.: 12.082 min
Delta R.T.: 0.041 min
Response: 39678670
Conc: 39.91 ug/ml



#6 MCP

R.T.: 11.409 min
Delta R.T.: 0.009 min
Response: 17312996
Conc: 18.52 ug/ml



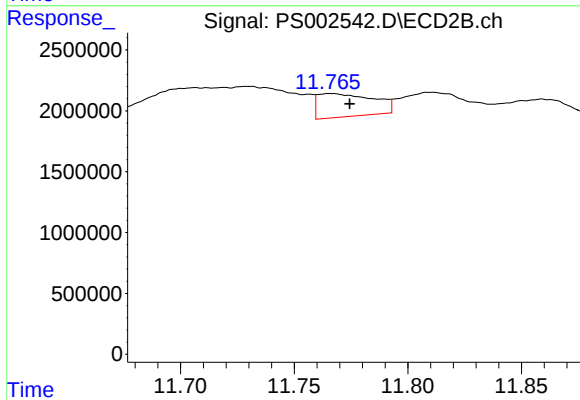
#7 MCPA

R.T.: 12.245 min
Delta R.T.: -0.045 min
Response: 2756784
Conc: 1.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-2-(12.5-14.5)

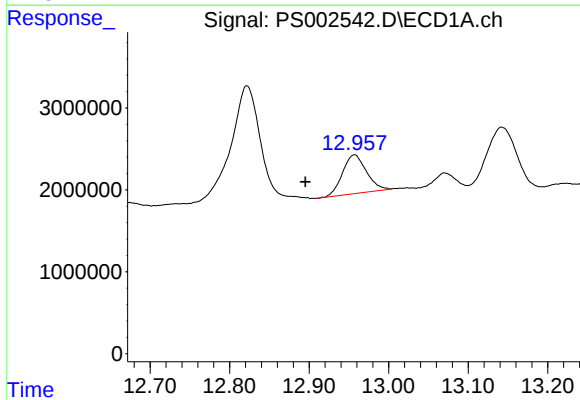
Manual Integrations
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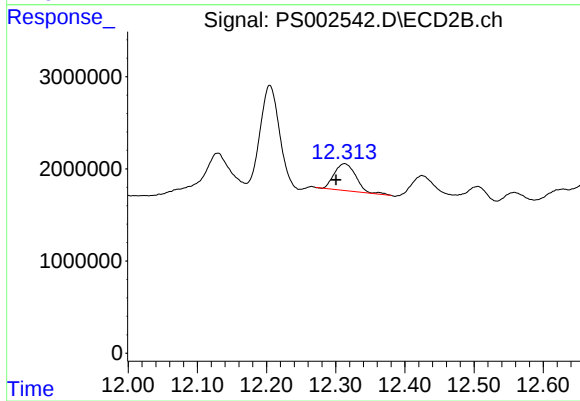
#7 MCPA

R.T.: 11.766 min
Delta R.T.: -0.008 min
Response: 3257318
Conc: 2.14 ug/ml



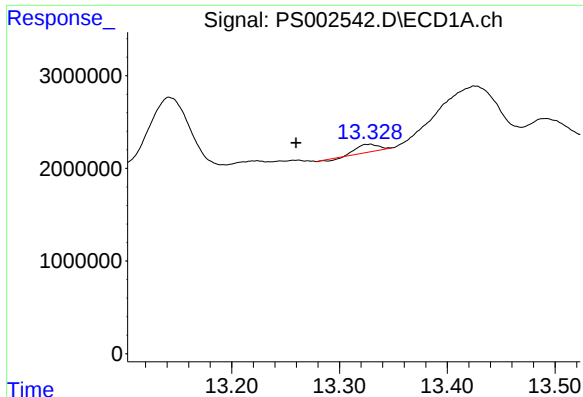
#8 DICHLORPROP

R.T.: 12.957 min
Delta R.T.: 0.062 min
Response: 9845519
Conc: 27.69 ng/ml



#8 DICHLORPROP

R.T.: 12.313 min
Delta R.T.: 0.012 min
Response: 6308654
Conc: 17.64 ng/ml



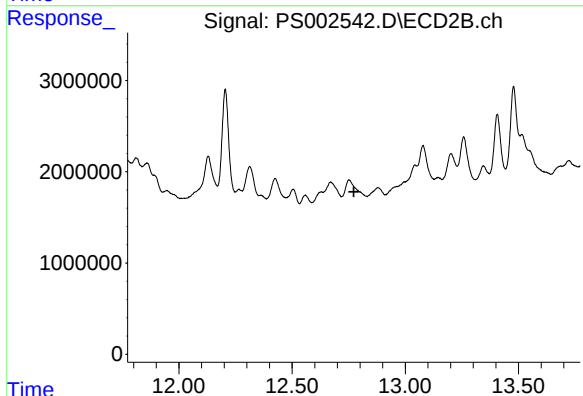
#9 2,4-D

R.T.: 13.327 min
Delta R.T.: 0.068 min
Response: 1098823
Conc: 3.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-2-(12.5-14.5)

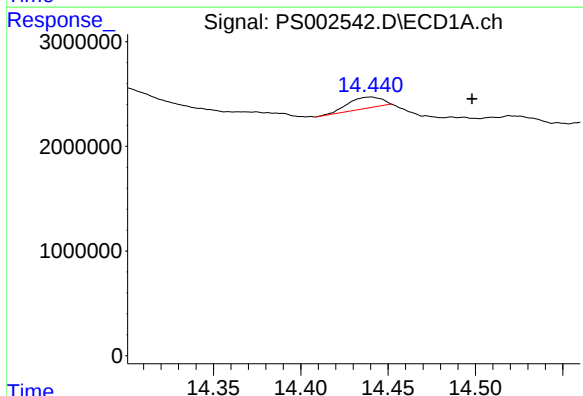
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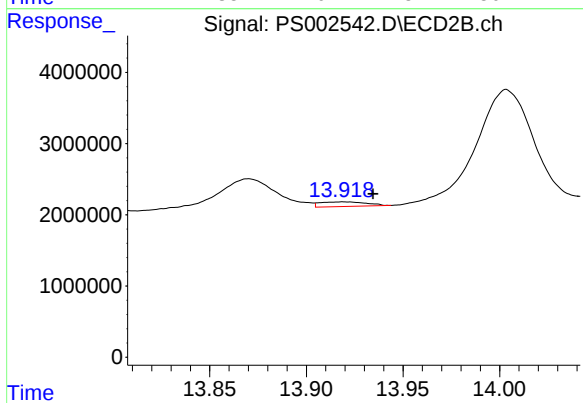
#9 2,4-D

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



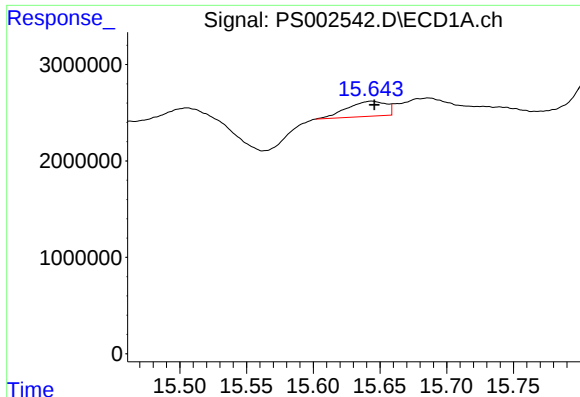
#11 2,4,5-TP (SILVEX)

R.T.: 14.440 min
Delta R.T.: -0.058 min
Response: 1523369
Conc: 0.79 ng/ml



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

R.T.: 13.919 min
Delta R.T.: -0.015 min
Response: 1082414
Conc: 0.52 ng/ml



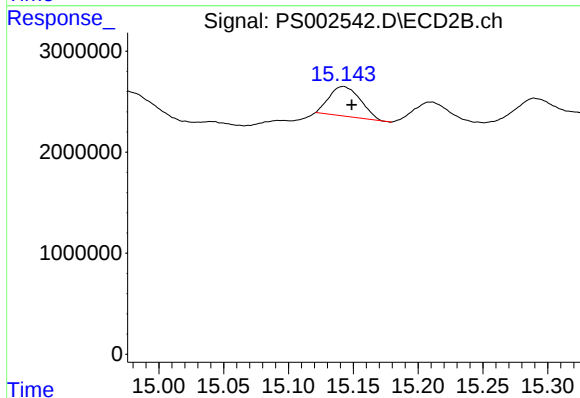
#13 2,4-DB

R.T.: 15.644 min
Delta R.T.: -0.002 min
Response: 3192429
Conc: 14.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-2-(12.5-14.5)

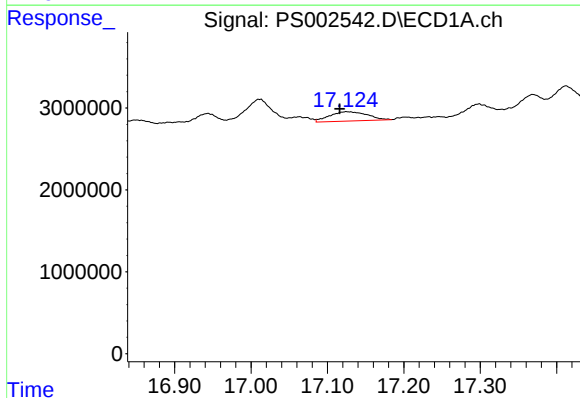
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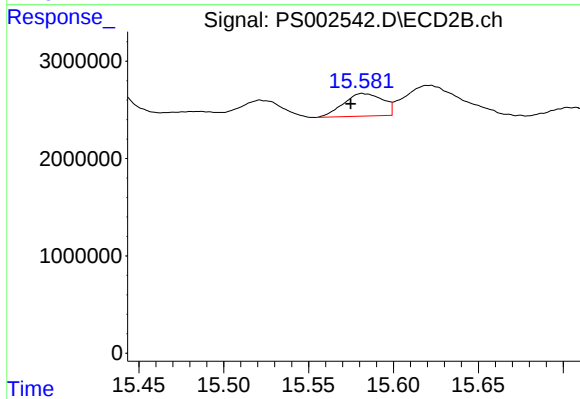
#13 2,4-DB

R.T.: 15.142 min
Delta R.T.: -0.006 min
Response: 4893177
Conc: 20.26 ng/ml



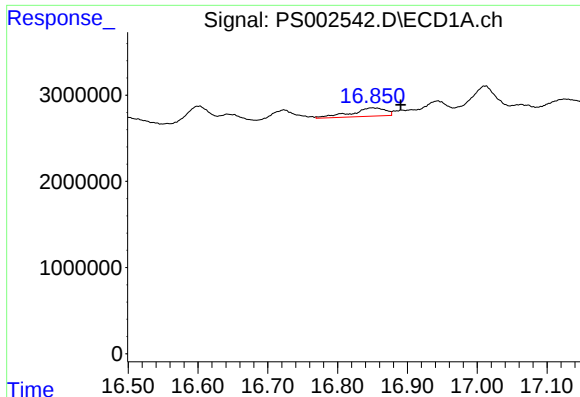
#14 DINOSEB

R.T.: 17.126 min
Delta R.T.: 0.010 min
Response: 3865214
Conc: 2.66 ng/ml



#14 DINOSEB

R.T.: 15.582 min
Delta R.T.: 0.008 min
Response: 3753678
Conc: 2.46 ng/ml



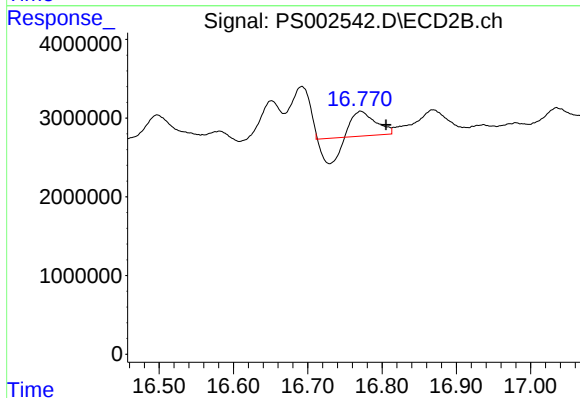
#15 Picloram

R.T.: 16.850 min
Delta R.T.: -0.040 min
Response: 3293363
Conc: 1.30 ng/ml

Instrument :
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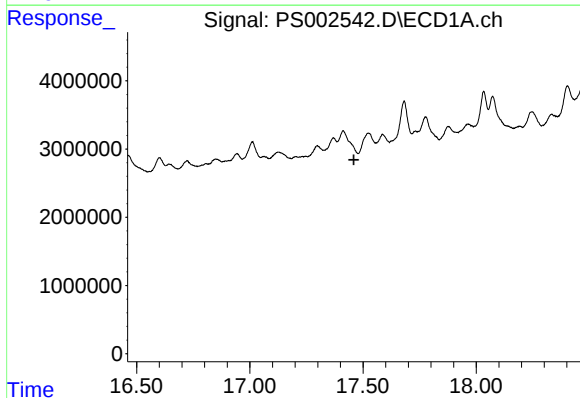
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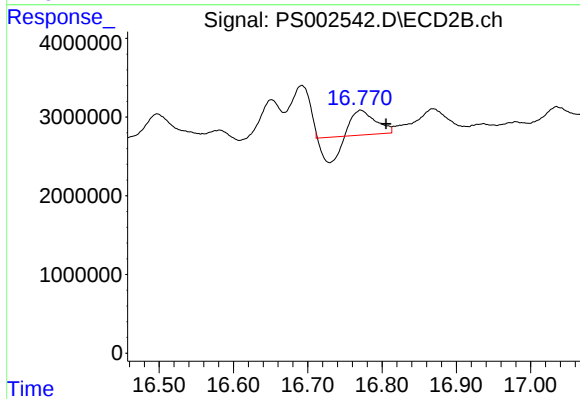
#15 Picloram

R.T.: 16.771 min
Delta R.T.: -0.034 min
Response: 3183757
Conc: 1.11 ng/ml



#16 DCPA

R.T.: 17.524 min
Delta R.T.: 0.065 min
Response: -1835228
Conc: N.D.



#16 DCPA

R.T.: 16.771 min
Delta R.T.: -0.034 min
Response: 3183757
Conc: 1.12 ng/ml