

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040319\
 Data File : PS003949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 02:20
 Operator : EI\SJ
 Sample : K2178-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HD-01-040119

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 06:50:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.264	10.767	289.7E6	268.4E6	664.114	546.992
Target Compounds							
1) T	Dalapon	2.789	2.288	43128166	125.9E6	57.849	172.614 #
2) T	3,5-DICHL...	0.000	8.934	0	4772544	N.D.	7.482
3) T	4-Nitroph...	0.000	9.912	0	15415367	N.D.	67.899
5) T	DICAMBA	11.629	11.110	2563107	-867923	1.249	N.D. #
6) T	MCPD	0.000	11.295	0	2563605	N.D.	2.171
7) T	MCPA	12.140	11.665	137.7E6	581886	65.280	<MDL #
9) T	2,4-D	0.000	12.627	0	2623860	N.D.	4.933
10) T	Pentachlo...	13.486	13.175	19422544	16121611	2.521	2.330
11) T	2,4,5-TP ...	0.000	13.776	0	3270996	N.D.	1.235
12) T	2,4,5-T	0.000	14.426	0	13194203	N.D.	6.069
14) T	DINOSEB	0.000	15.484	0	10145775	N.D.	5.288
15) T	Picloram	16.752	16.687	6427589	8972414	1.892	2.829 #
16) T	DCPA	0.000	16.622	0	3176560	N.D.	<MDL

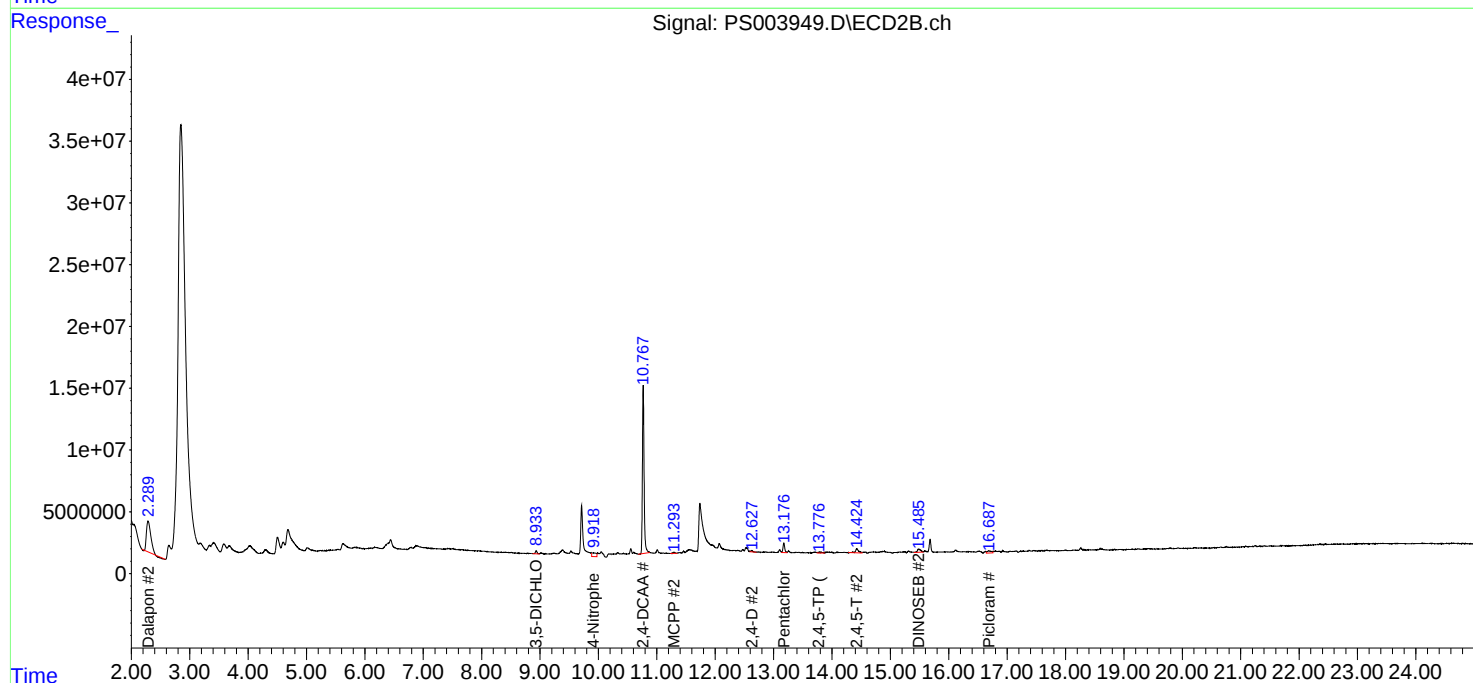
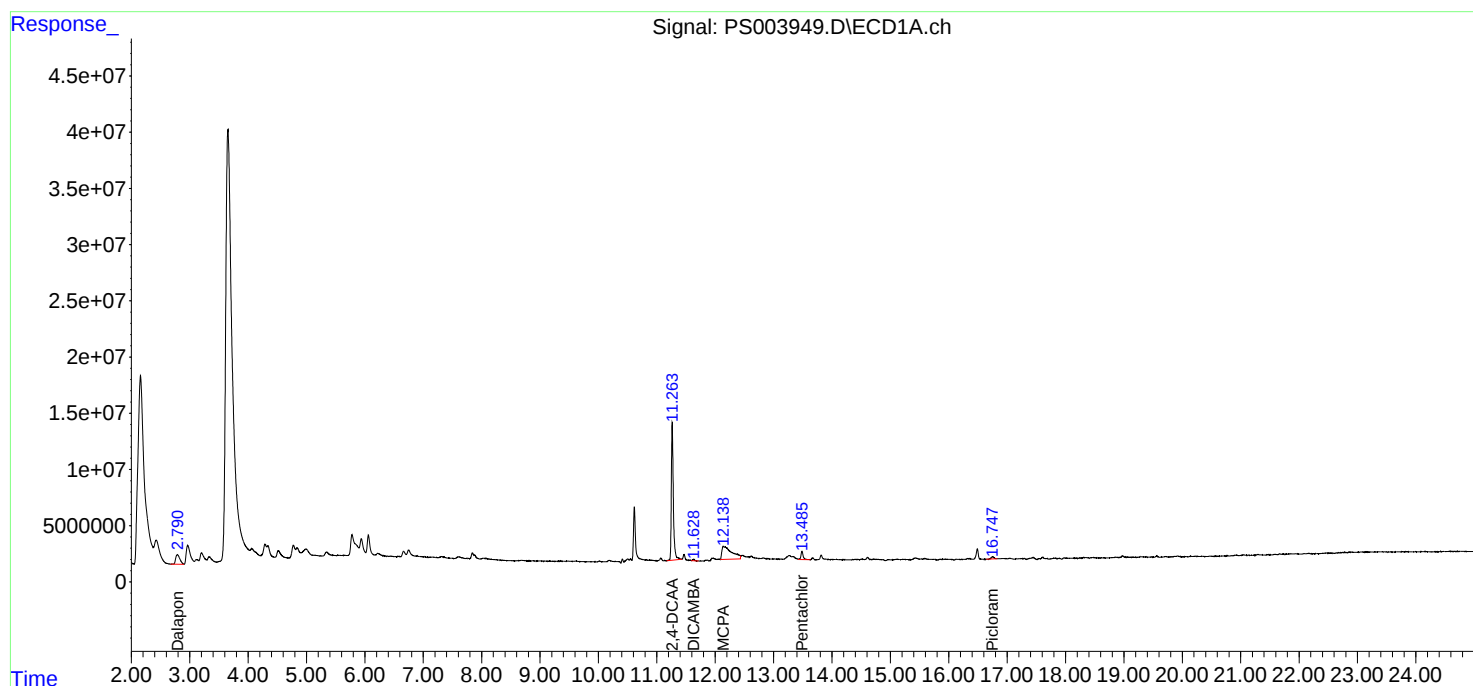
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

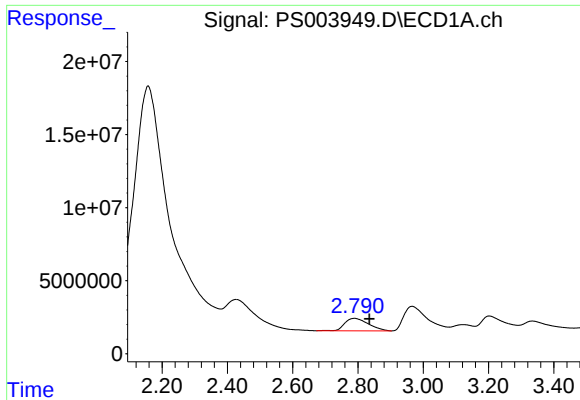
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040319\
Data File : PS003949.D
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Operator : EI\SJ
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ALS Vial : 15 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Apr 04 06:50:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

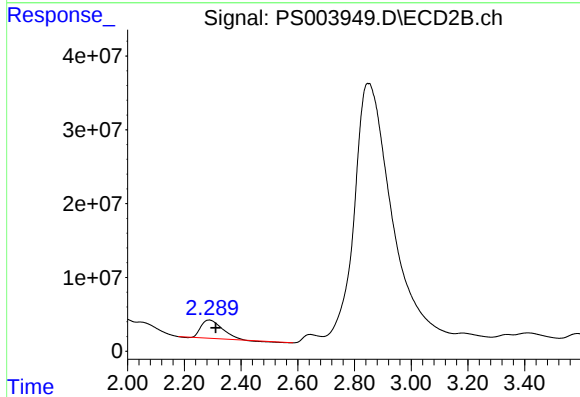




#1 Dalapon

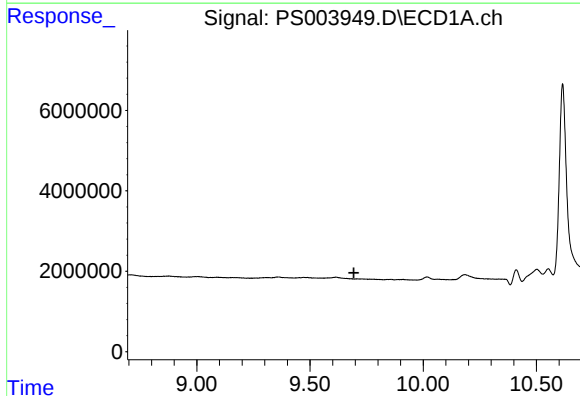
R.T.: 2.789 min
Delta R.T.: -0.046 min
Response: 43128166
Conc: 57.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-040119



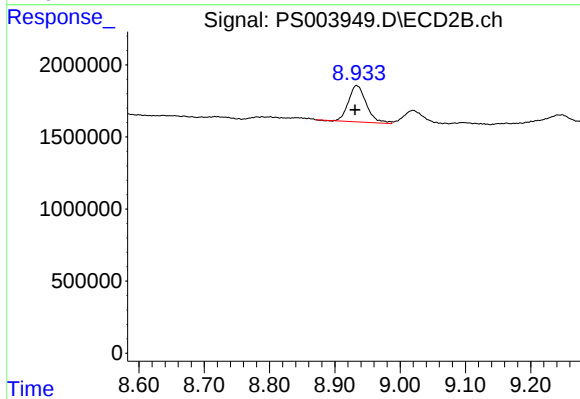
#1 Dalapon

R.T.: 2.288 min
Delta R.T.: -0.022 min
Response: 125943901
Conc: 172.61 ng/ml



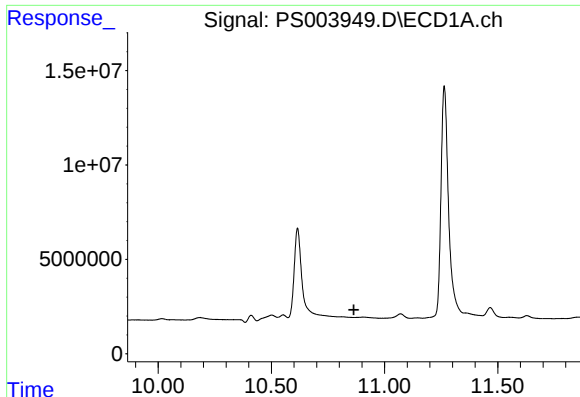
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.693 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

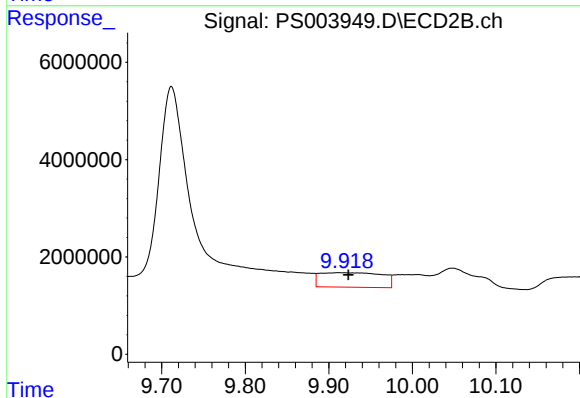
R.T.: 8.934 min
Delta R.T.: 0.003 min
Response: 4772544
Conc: 7.48 ng/ml



#3 4-Nitrophenol

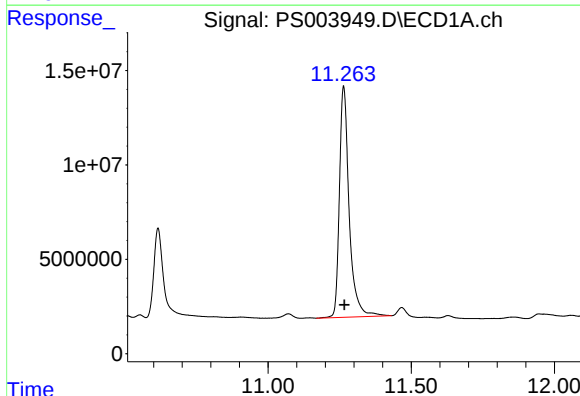
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HD-01-040119



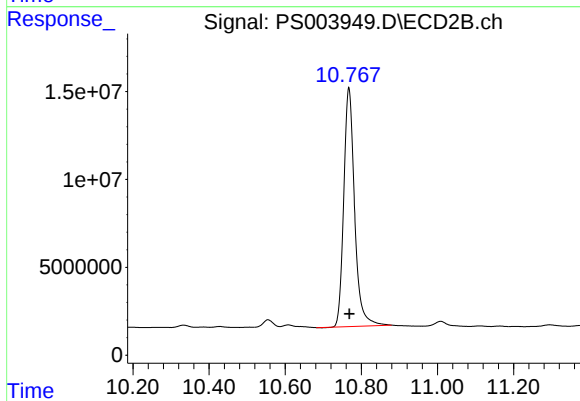
#3 4-Nitrophenol

R.T.: 9.912 min
Delta R.T.: -0.011 min
Response: 15415367
Conc: 67.90 ng/ml



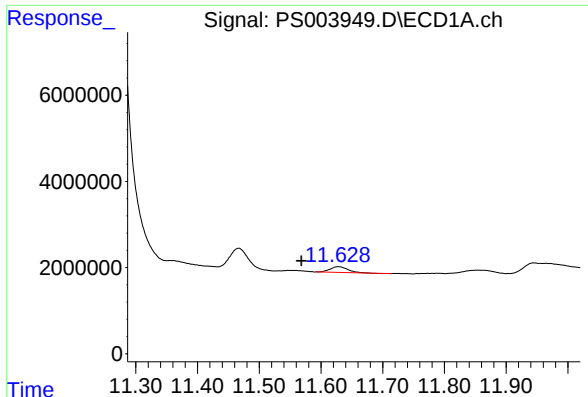
#4 2,4-DCAA

R.T.: 11.264 min
Delta R.T.: -0.003 min
Response: 289694611
Conc: 664.11 ng/ml



#4 2,4-DCAA

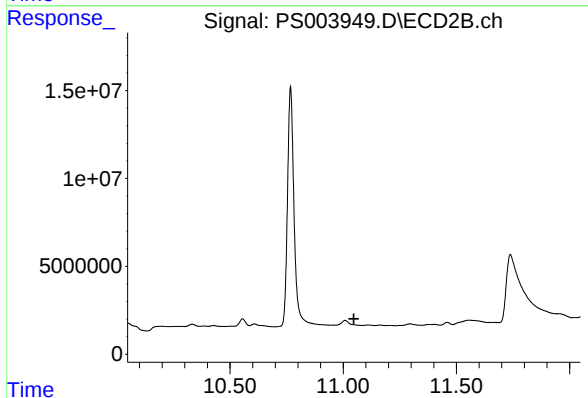
R.T.: 10.767 min
Delta R.T.: -0.001 min
Response: 268386088
Conc: 546.99 ng/ml



#5 DICAMBA

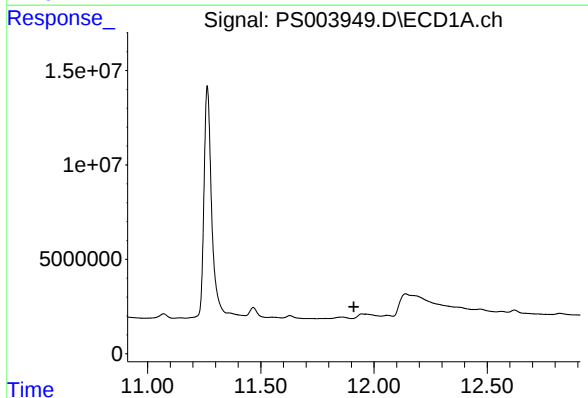
R.T.: 11.629 min
Delta R.T.: 0.060 min
Response: 2563107
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-040119



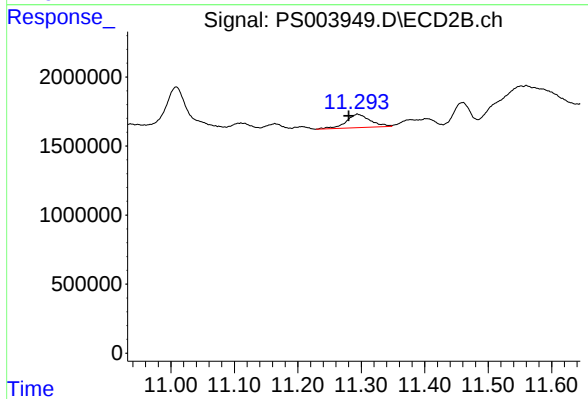
#5 DICAMBA

R.T.: 11.110 min
Delta R.T.: 0.063 min
Response: -867923
Conc: N.D.



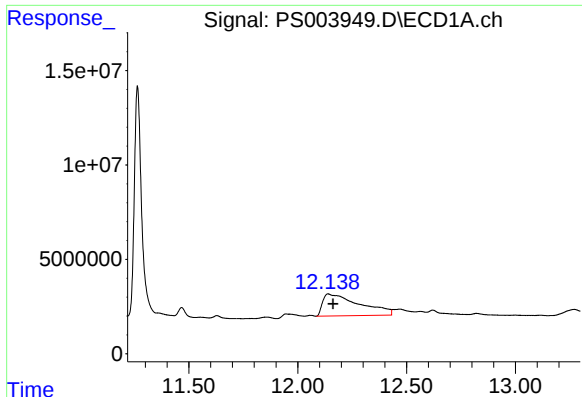
#6 MCP

R.T.: 0.000 min
Exp R.T. : 11.911 min
Response: 0
Conc: N.D.



#6 MCP

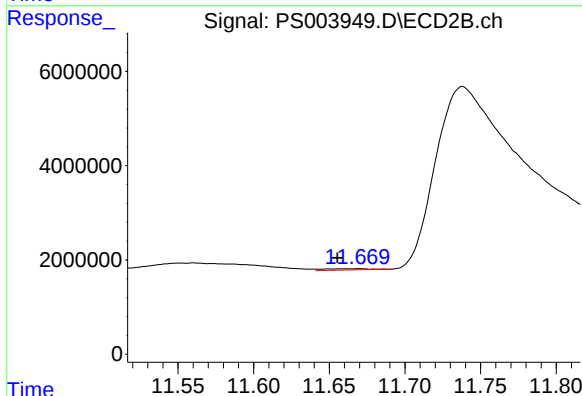
R.T.: 11.295 min
Delta R.T.: 0.015 min
Response: 2563605
Conc: 2.17 ug/ml



#7 MCPA

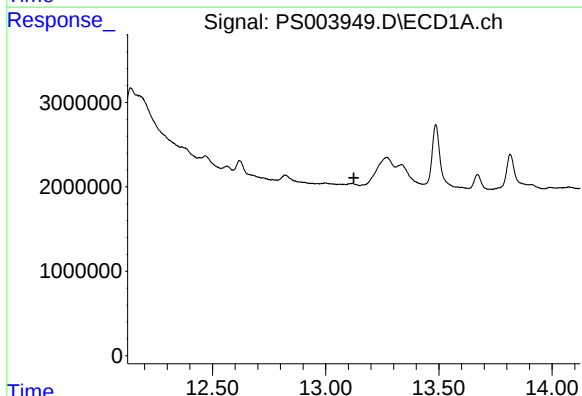
R.T.: 12.140 min
Delta R.T.: -0.021 min
Response: 137727082
Conc: 65.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-040119



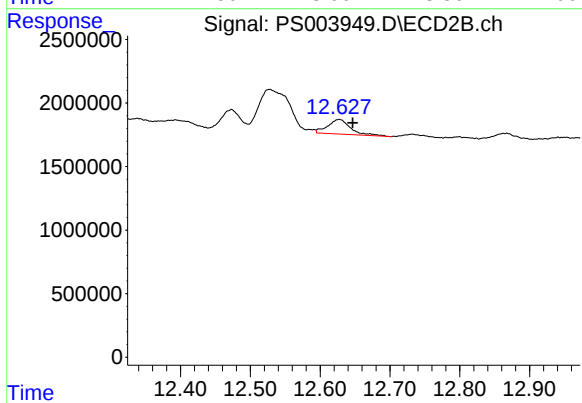
#7 MCPA

R.T.: 11.665 min
Delta R.T.: 0.010 min
Response: 581886
Conc: N.D.



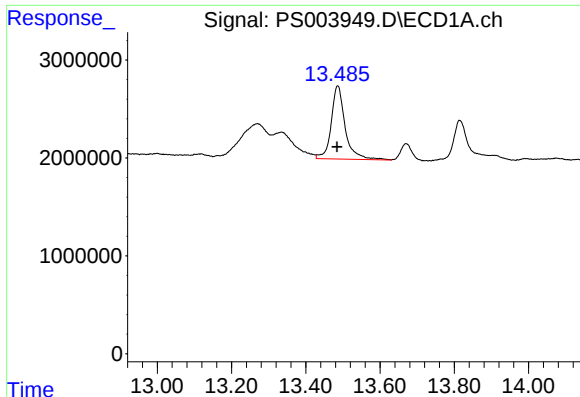
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 13.125 min
Response: 0
Conc: N.D.



#9 2,4-D

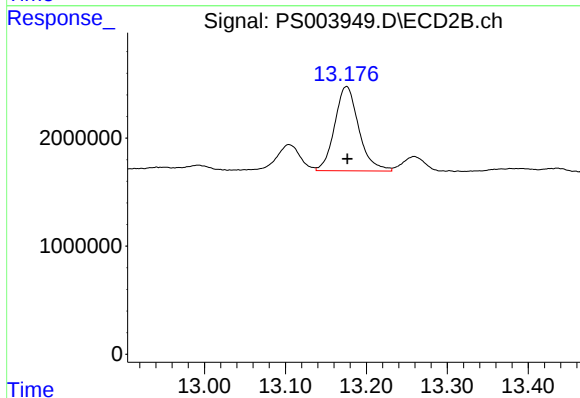
R.T.: 12.627 min
Delta R.T.: -0.020 min
Response: 2623860
Conc: 4.93 ng/ml



#10 Pentachlorophenol

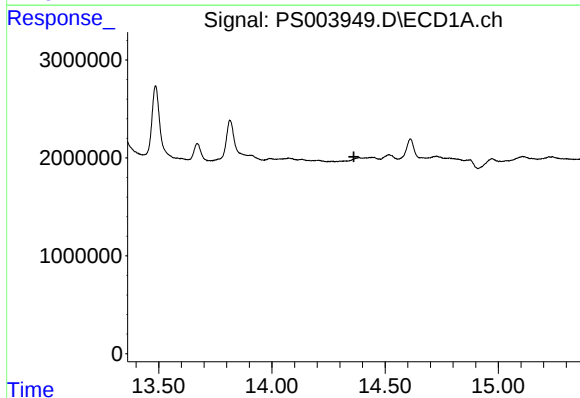
R.T.: 13.486 min
Delta R.T.: 0.001 min
Response: 19422544
Conc: 2.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-040119



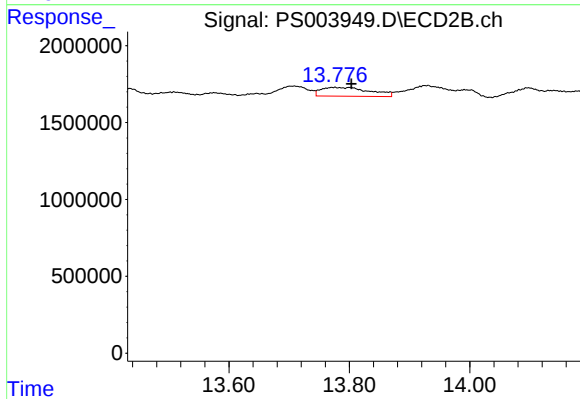
#10 Pentachlorophenol

R.T.: 13.175 min
Delta R.T.: -0.001 min
Response: 16121611
Conc: 2.33 ng/ml



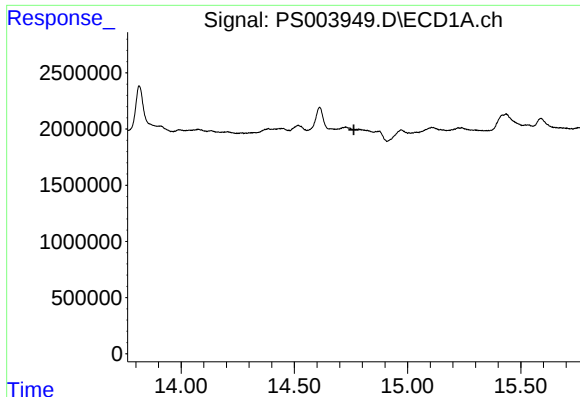
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 14.362 min
Response: 0
Conc: N.D.



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

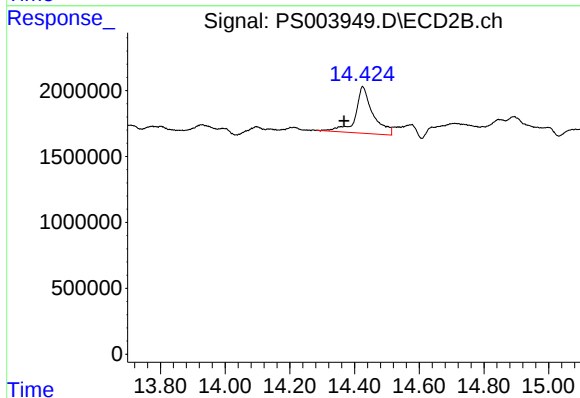
R.T.: 13.776 min
Delta R.T.: -0.028 min
Response: 3270996
Conc: 1.24 ng/ml



#12 2,4,5-T

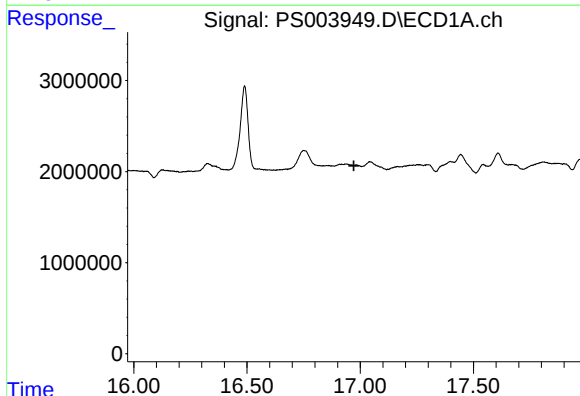
R.T.: 0.000 min
Exp R.T. : 14.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HD-01-040119



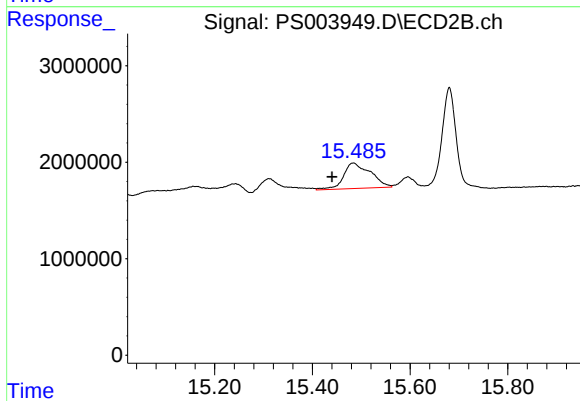
#12 2,4,5-T

R.T.: 14.426 min
Delta R.T.: 0.059 min
Response: 13194203
Conc: 6.07 ng/ml



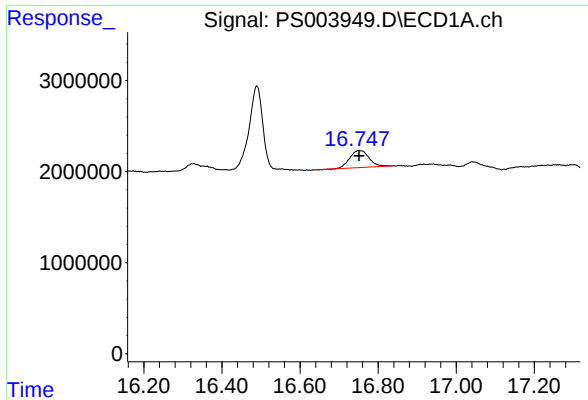
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 16.972 min
Response: 0
Conc: N.D.



#14 DINOSEB

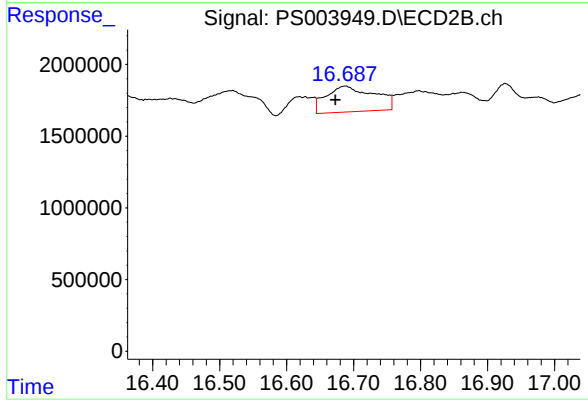
R.T.: 15.484 min
Delta R.T.: 0.044 min
Response: 10145775
Conc: 5.29 ng/ml



#15 Picloram

R.T.: 16.752 min
Delta R.T.: 0.000 min
Response: 6427589
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-040119



#15 Picloram

R.T.: 16.687 min
Delta R.T.: 0.014 min
Response: 8972414
Conc: 2.83 ng/ml