

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030419\
 Data File : PS003420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2019 19:02
 Operator : EI\SJ
 Sample : K1688-02MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JC-03-030119-AMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 00:06:35 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	11.277	10.778	203.5E6	226.1E6	463.468	481.475
Target Compounds							
1) T	Dalapon	2.844	2.311	310.7E6	454.7E6	478.039	718.155 #
2) T	3,5-DICHL...	9.703	8.939	369.1E6	352.8E6	553.714	571.440
3) T	4-Nitroph...	0.000	9.914	0	288608	N.D.	1.284 #
5) T	DICAMBA	11.580	11.057	1048.3E6	988.1E6	594.688	591.410
6) T	MCPD	11.922	11.288	88541037	65196326	67.439	55.232
7) T	MCPA	12.171	11.663	68447899	91898823	34.508	53.278 #
8) T	DICHLORPROP	12.770	12.182	272.2E6	255.4E6	629.203	618.122
9) T	2,4-D	13.133	12.654	297.2E6	340.2E6	640.721	648.195
10) T	Pentachlo...	13.497	13.188	3811.3E6	3541.3E6	539.507	537.724
11) T	2,4,5-TP ...	14.374	13.813	1642.7E6	1553.6E6	611.492	610.103
12) T	2,4,5-T	14.774	14.378	1541.5E6	1081.5E6	583.520	536.256
13) T	2,4-DB	15.521	15.029	212.7E6	157.5E6	898.297	616.759 #
14) T	DINOSEB	16.986	15.452	960.6E6	798.3E6	427.817	447.256
15) T	Picloram	16.765	16.686	1565.9E6	1389.0E6	636.209	547.242
16) T	DCPA	17.331	16.629	1229.7E6	1267.6E6	373.190	407.523

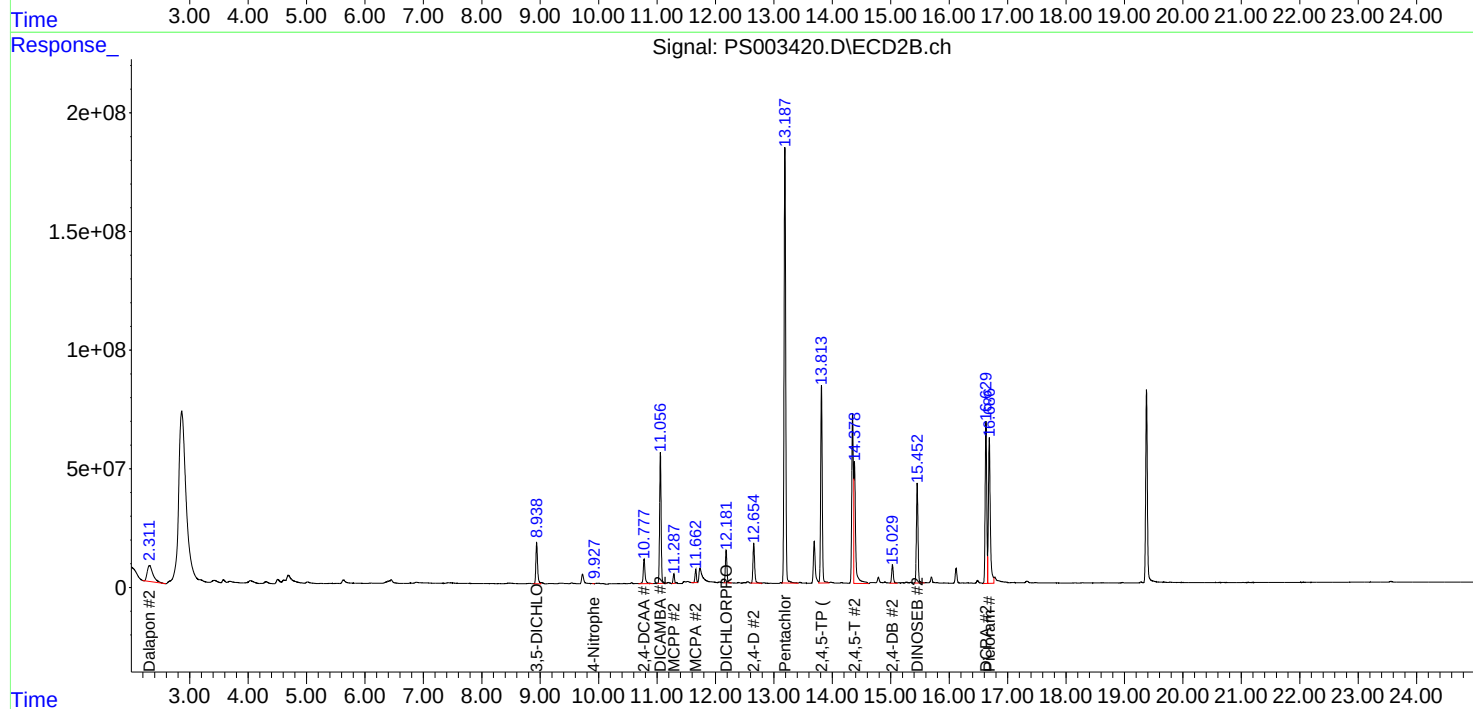
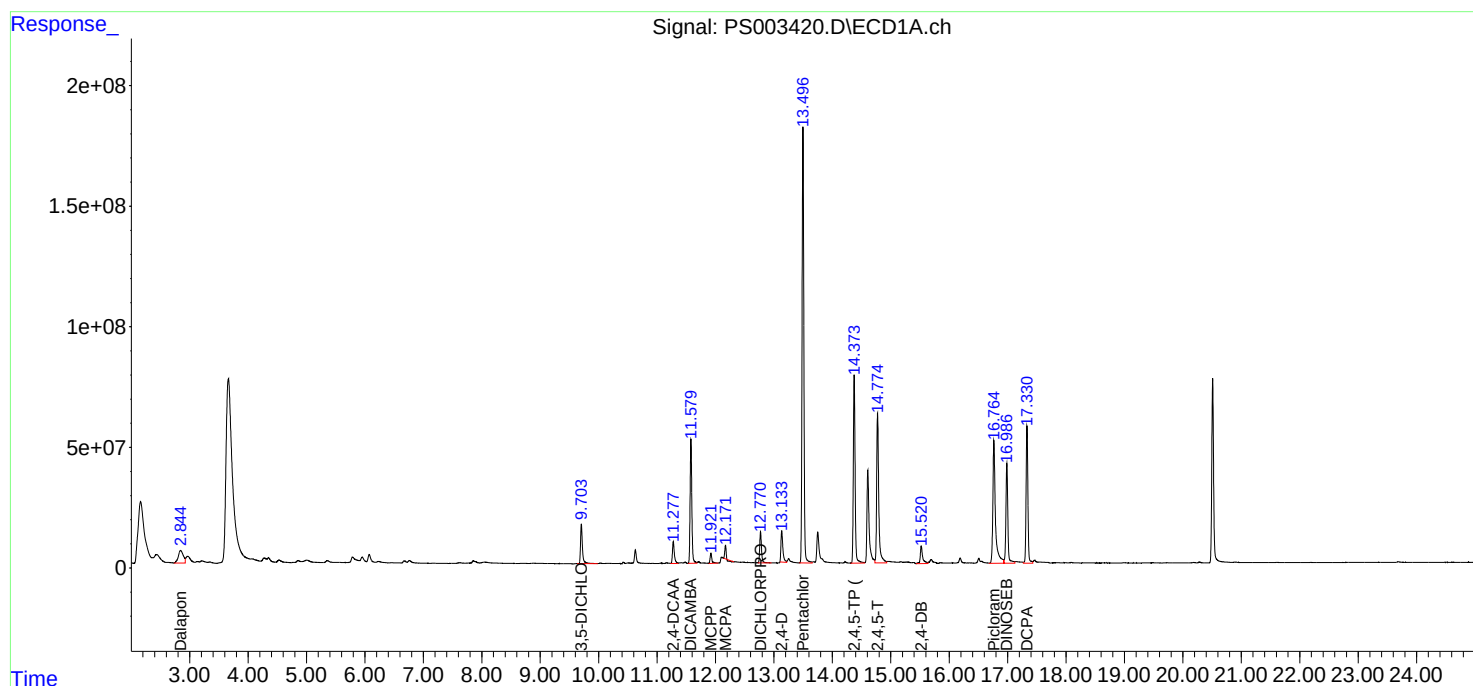
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

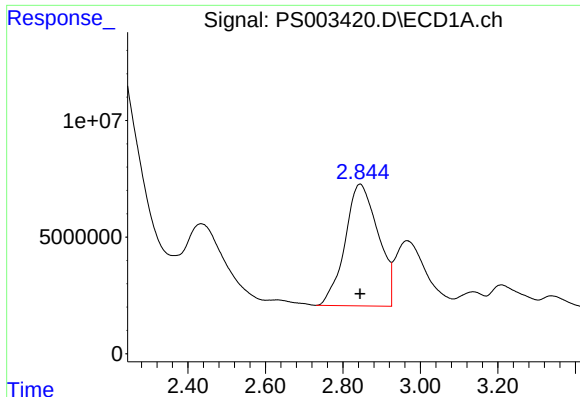
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030419\
Data File : PS003420.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 00:06:35 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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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

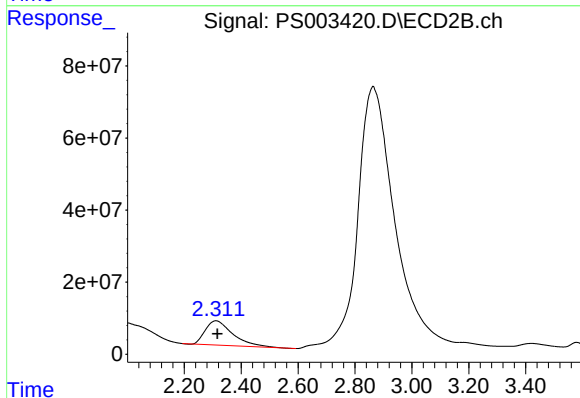




#1 Dalapon

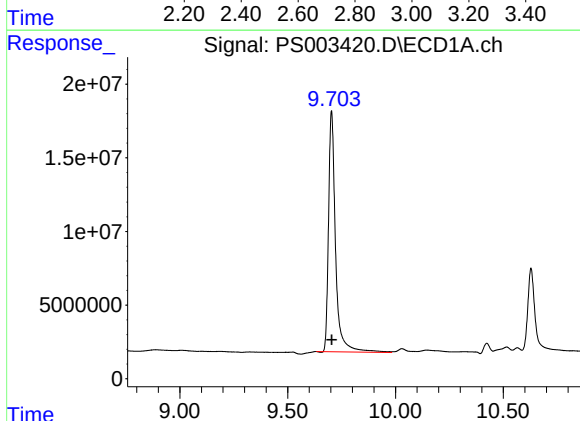
R.T.: 2.844 min
Delta R.T.: 0.000 min
Response: 310698203
Conc: 478.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-030119-AMS



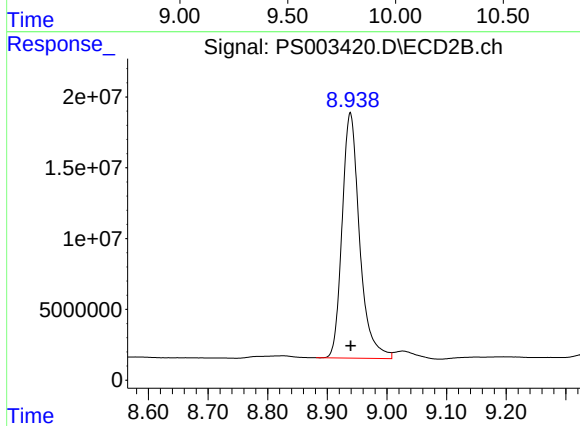
#1 Dalapon

R.T.: 2.311 min
Delta R.T.: -0.005 min
Response: 454724839
Conc: 718.15 ng/ml



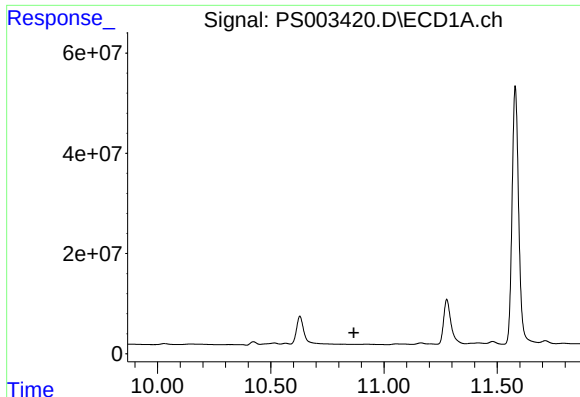
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.703 min
Delta R.T.: -0.001 min
Response: 369080316
Conc: 553.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

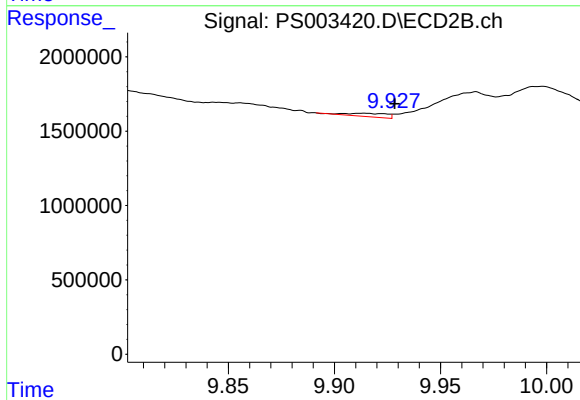
R.T.: 8.939 min
Delta R.T.: 0.000 min
Response: 352840136
Conc: 571.44 ng/ml



#3 4-Nitrophenol

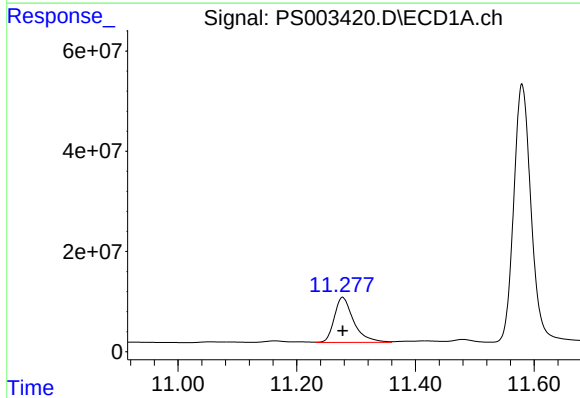
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JC-03-030119-AMS



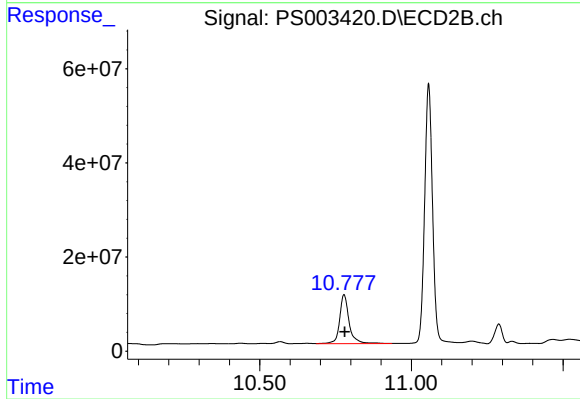
#3 4-Nitrophenol

R.T.: 9.914 min
Delta R.T.: -0.015 min
Response: 288608
Conc: 1.28 ng/ml



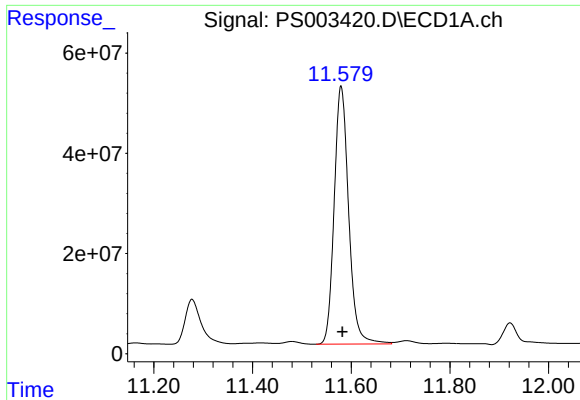
#4 2,4-DCAA

R.T.: 11.277 min
Delta R.T.: 0.000 min
Response: 203473954
Conc: 463.47 ng/ml



#4 2,4-DCAA

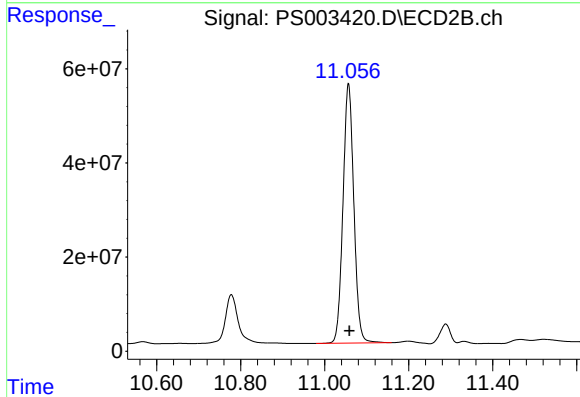
R.T.: 10.778 min
Delta R.T.: -0.002 min
Response: 226085837
Conc: 481.48 ng/ml



#5 DICAMBA

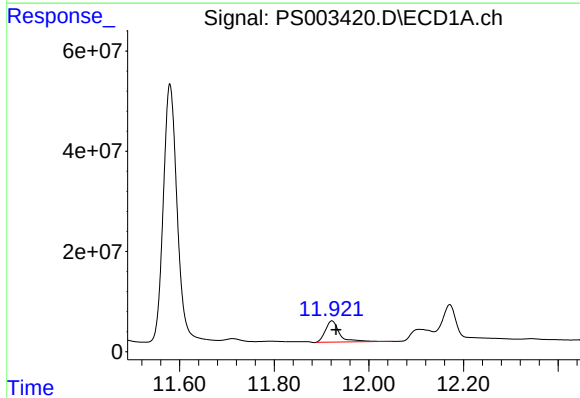
R.T.: 11.580 min
Delta R.T.: -0.003 min
Response: 1048272375
Conc: 594.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-030119-AMS



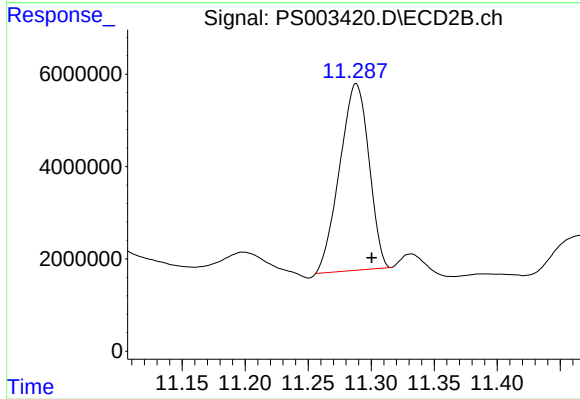
#5 DICAMBA

R.T.: 11.057 min
Delta R.T.: -0.003 min
Response: 988051124
Conc: 591.41 ng/ml



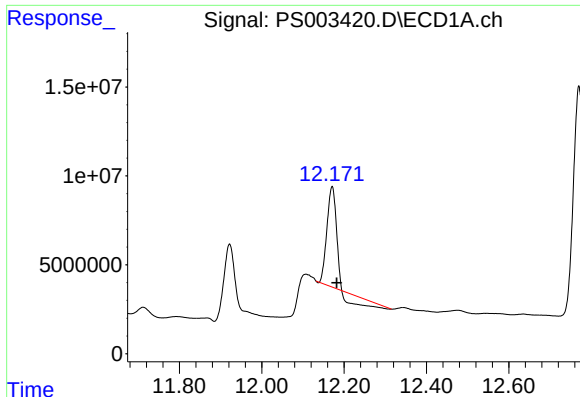
#6 MCP

R.T.: 11.922 min
Delta R.T.: -0.009 min
Response: 88541037
Conc: 67.44 ug/ml



#6 MCP

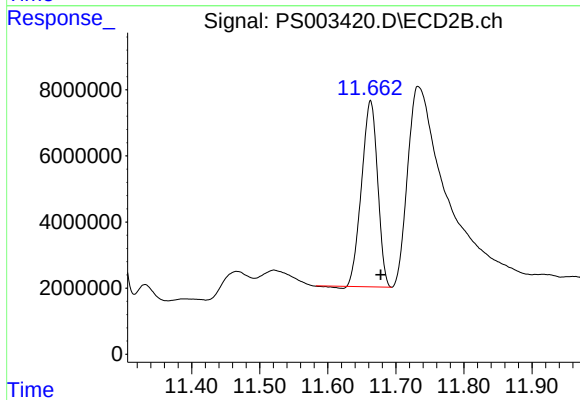
R.T.: 11.288 min
Delta R.T.: -0.012 min
Response: 65196326
Conc: 55.23 ug/ml



#7 MCPA

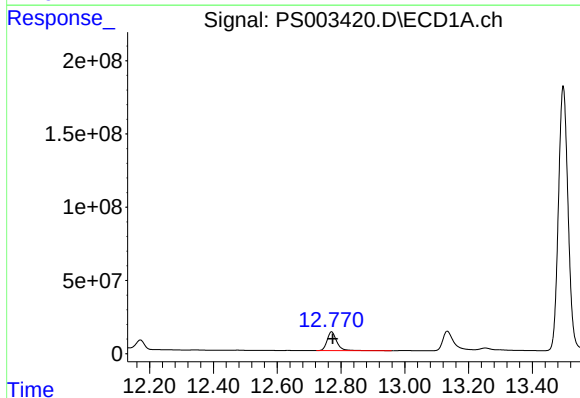
R.T.: 12.171 min
Delta R.T.: -0.012 min
Response: 68447899
Conc: 34.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-030119-AMS



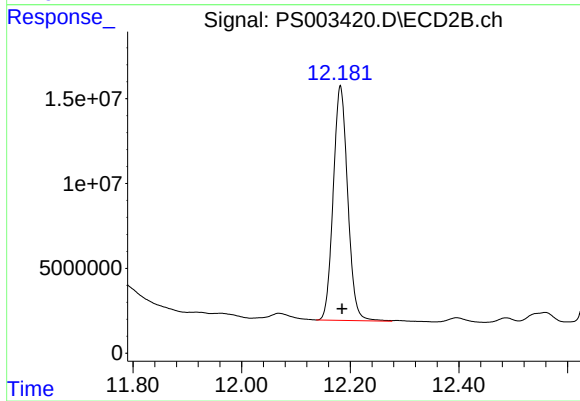
#7 MCPA

R.T.: 11.663 min
Delta R.T.: -0.015 min
Response: 91898823
Conc: 53.28 ug/ml



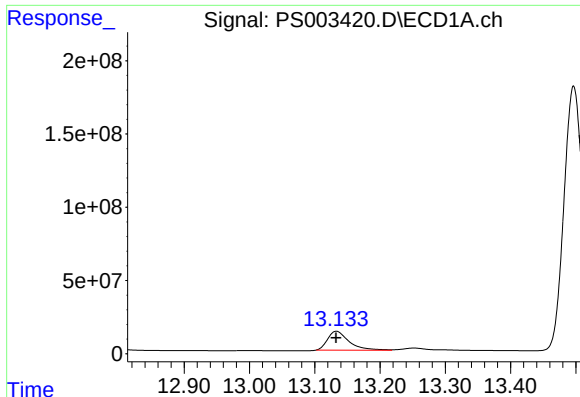
#8 DICHLORPROP

R.T.: 12.770 min
Delta R.T.: -0.003 min
Response: 272226381
Conc: 629.20 ng/ml



#8 DICHLORPROP

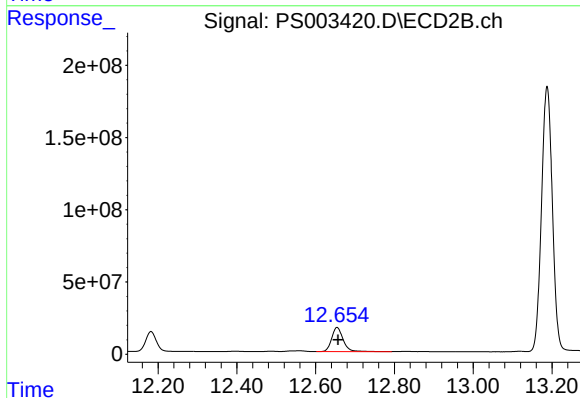
R.T.: 12.182 min
Delta R.T.: -0.003 min
Response: 255435117
Conc: 618.12 ng/ml



#9 2,4-D

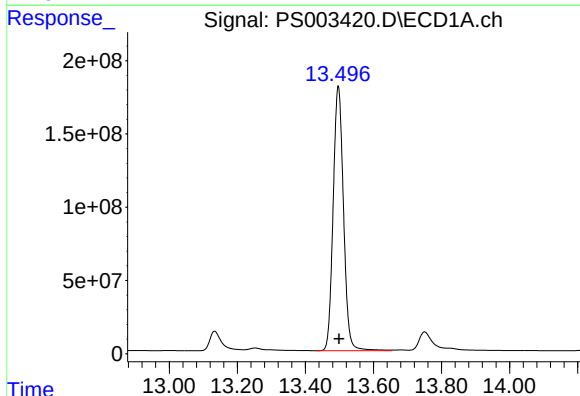
R.T.: 13.133 min
Delta R.T.: 0.000 min
Response: 297176138
Conc: 640.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-030119-AMS



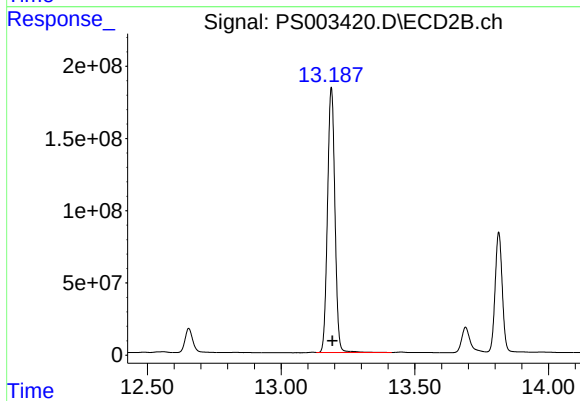
#9 2,4-D

R.T.: 12.654 min
Delta R.T.: -0.003 min
Response: 340229344
Conc: 648.20 ng/ml



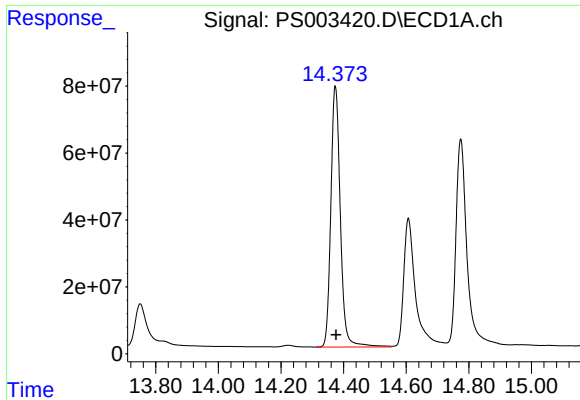
#10 Pentachlorophenol

R.T.: 13.497 min
Delta R.T.: -0.003 min
Response: 3811289078
Conc: 539.51 ng/ml



#10 Pentachlorophenol

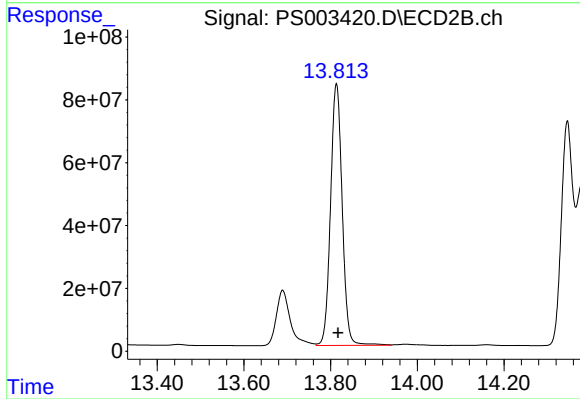
R.T.: 13.188 min
Delta R.T.: -0.004 min
Response: 3541295123
Conc: 537.72 ng/ml



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

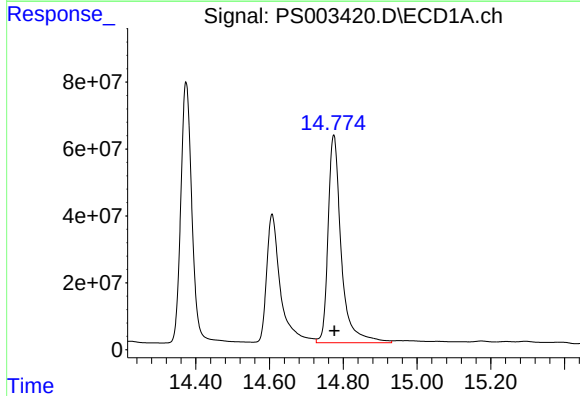
R.T.: 14.374 min
Delta R.T.: -0.002 min
Response: 1642678840
Conc: 611.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-030119-AMS



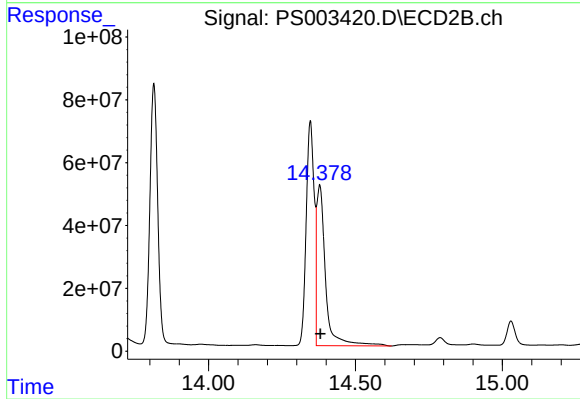
#11 2,4,5-TP (SILVEX)

R.T.: 13.813 min
Delta R.T.: -0.004 min
Response: 1553586388
Conc: 610.10 ng/ml



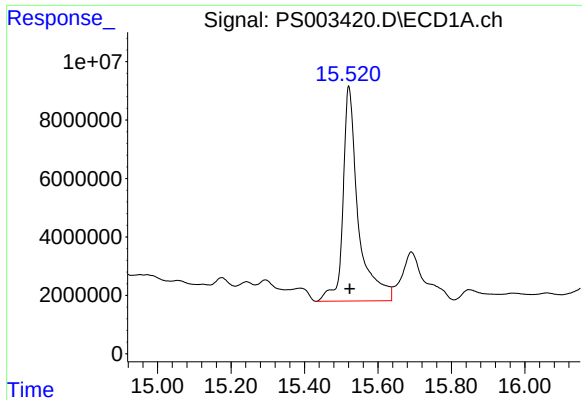
#12 2,4,5-T

R.T.: 14.774 min
Delta R.T.: -0.002 min
Response: 1541472978
Conc: 583.52 ng/ml



#12 2,4,5-T

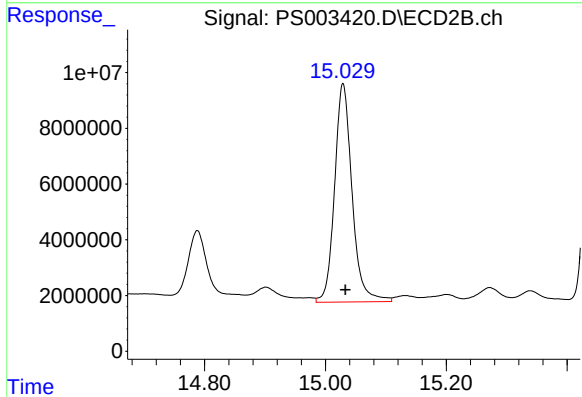
R.T.: 14.378 min
Delta R.T.: -0.002 min
Response: 1081508821
Conc: 536.26 ng/ml



#13 2,4-DB

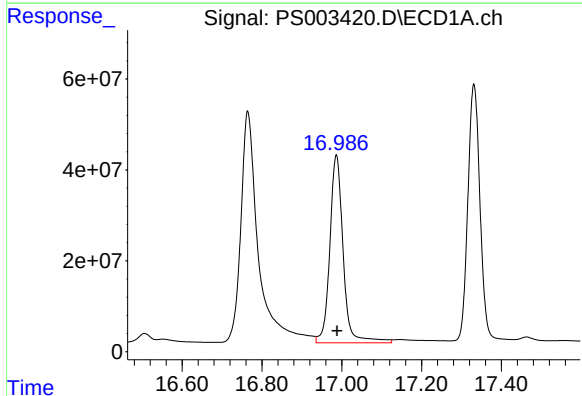
R.T.: 15.521 min
Delta R.T.: -0.002 min
Response: 212712776
Conc: 898.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-030119-AMS



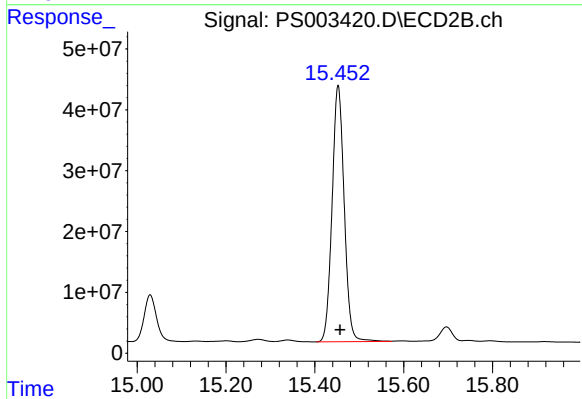
#13 2,4-DB

R.T.: 15.029 min
Delta R.T.: -0.004 min
Response: 157493805
Conc: 616.76 ng/ml



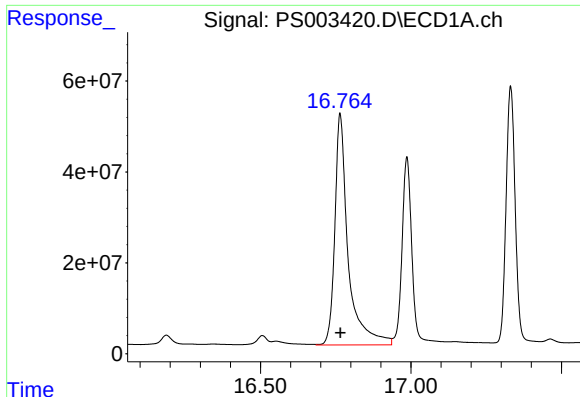
#14 DINOSEB

R.T.: 16.986 min
Delta R.T.: -0.002 min
Response: 960554019
Conc: 427.82 ng/ml



#14 DINOSEB

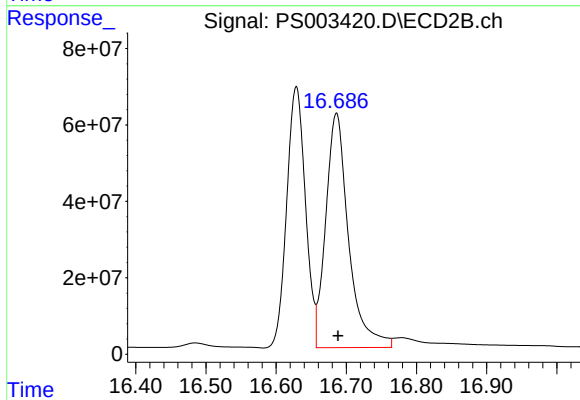
R.T.: 15.452 min
Delta R.T.: -0.004 min
Response: 798291190
Conc: 447.26 ng/ml



#15 Picloram

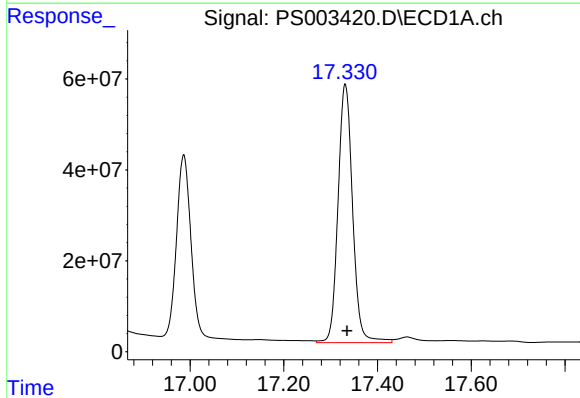
R.T.: 16.765 min
Delta R.T.: 0.000 min
Response: 1565863665
Conc: 636.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
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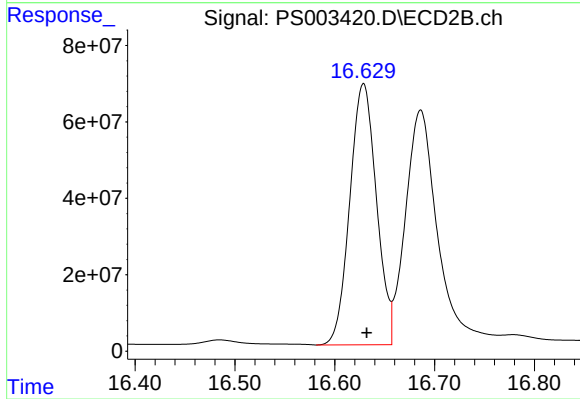
#15 Picloram

R.T.: 16.686 min
Delta R.T.: -0.002 min
Response: 1388969913
Conc: 547.24 ng/ml



#16 DCPA

R.T.: 17.331 min
Delta R.T.: -0.004 min
Response: 1229742653
Conc: 373.19 ng/ml



#16 DCPA

R.T.: 16.629 min
Delta R.T.: -0.003 min
Response: 1267552591
Conc: 407.52 ng/ml