

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030819\
 Data File : PS003479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2019 20:20
 Operator : EI\SJ
 Sample : PB117708BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB117708BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 22:04:15 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	11.270	10.772	296.8E6	330.8E6	676.103	704.399
Target Compounds							
1) T	Dalapon	2.838	2.308	487.2E6	439.7E6	749.668	694.432
2) T	3,5-DICHL...	9.696	8.933	443.4E6	410.9E6	665.152	665.488
3) T	4-Nitroph...	10.864	9.924	83607783	133.3E6	397.361	592.883 #
5) T	DICAMBA	11.573	11.051	1224.6E6	1137.5E6	694.696	680.849
6) T	MCPD	11.915	11.283	57474901	66092294	43.777	55.991 #
7) T	MCPA	12.165	11.657	120.3E6	121.0E6	60.646	70.151
8) T	DICHLORPROP	12.763	12.177	314.0E6	304.4E6	725.780	736.547
9) T	2,4-D	13.127	12.649	287.3E6	378.9E6	619.525	721.871
10) T	Pentachlo...	13.489	13.181	5036.3E6	4603.3E6	712.913	698.981
11) T	2,4,5-TP ...	14.366	13.808	1869.1E6	1747.7E6	695.768	686.351
12) T	2,4,5-T	14.767	14.341	1775.0E6	2767.3E6	671.906	1372.141 #
13) T	2,4-DB	15.515	15.024	231.8E6	184.9E6	979.022	723.890 #
14) T	DINOSEB	16.978	15.446	1407.3E6	1183.9E6	626.809	663.293
15) T	Picloram	16.760	16.680	1659.4E6	1613.7E6	674.214	635.767
16) T	DCPA	17.323	16.622	1396.2E6	1425.3E6	423.705	458.254

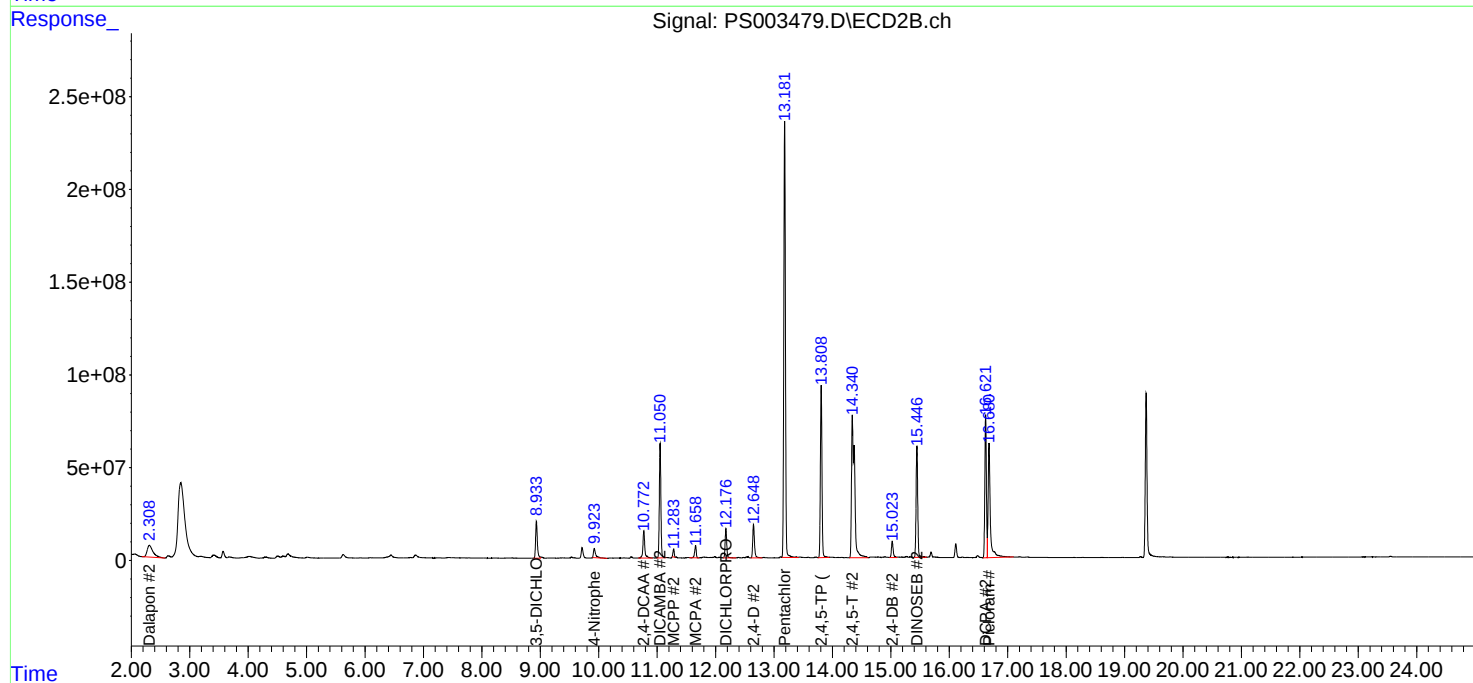
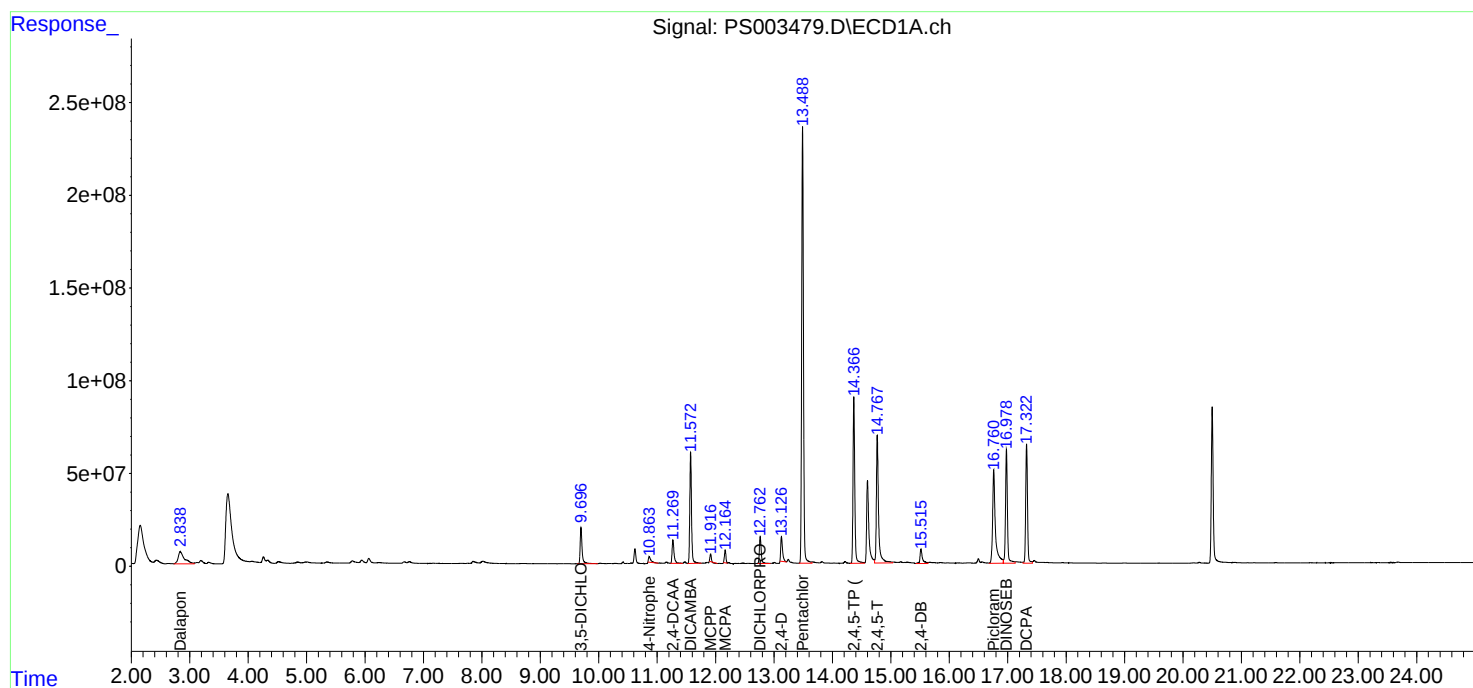
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

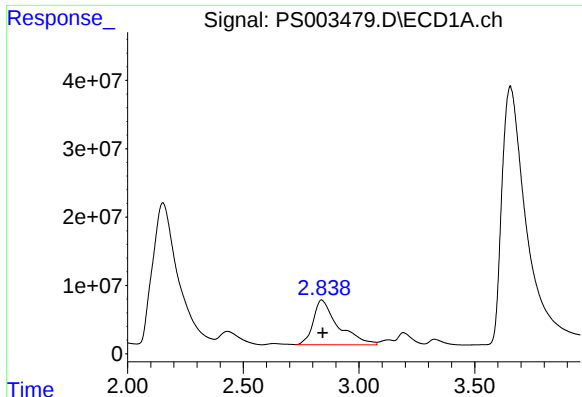
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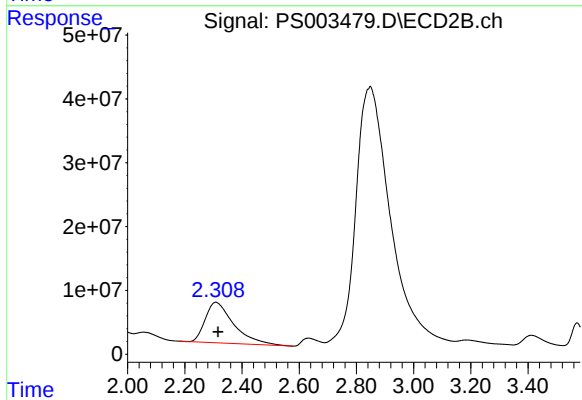




#1 Dalapon

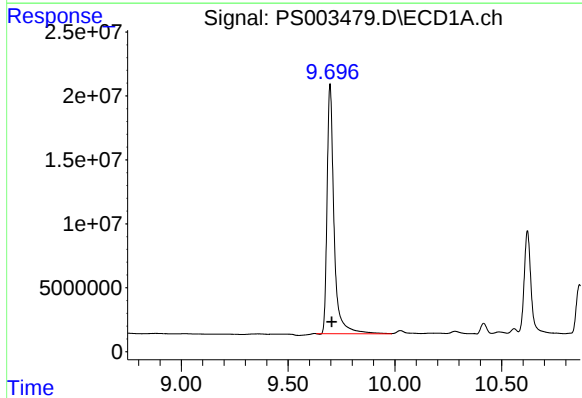
R.T.: 2.838 min
Delta R.T.: -0.006 min
Response: 487241540
Conc: 749.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117708BS



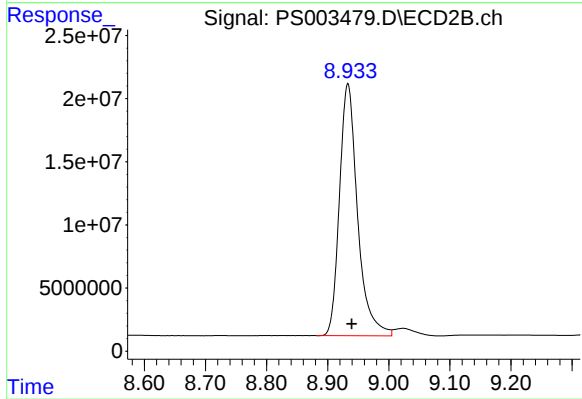
#1 Dalapon

R.T.: 2.308 min
Delta R.T.: -0.008 min
Response: 439703540
Conc: 694.43 ng/ml



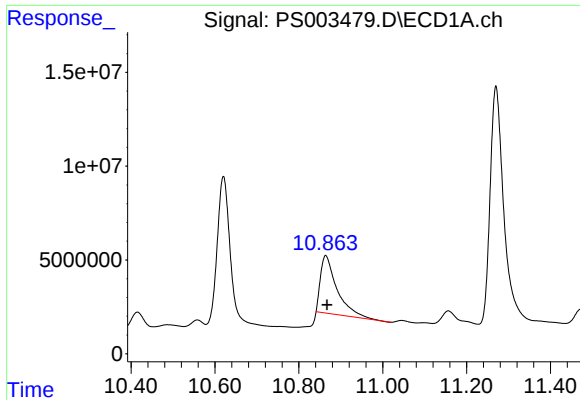
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.696 min
Delta R.T.: -0.008 min
Response: 443359575
Conc: 665.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

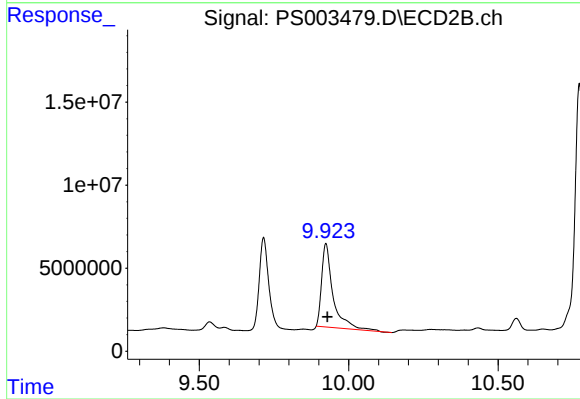
R.T.: 8.933 min
Delta R.T.: -0.006 min
Response: 410910799
Conc: 665.49 ng/ml



#3 4-Nitrophenol

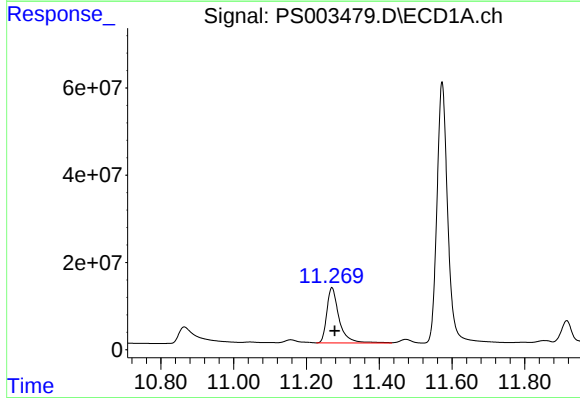
R.T.: 10.864 min
Delta R.T.: -0.003 min
Response: 83607783
Conc: 397.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117708BS



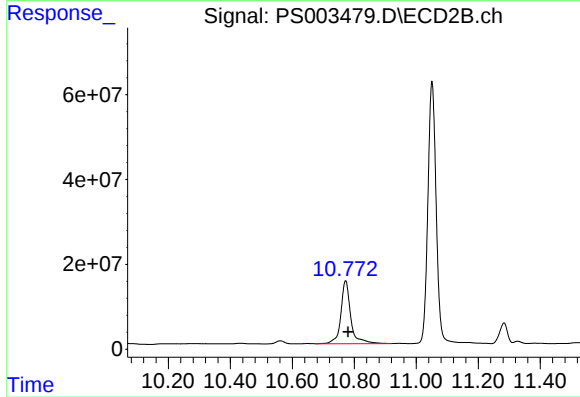
#3 4-Nitrophenol

R.T.: 9.924 min
Delta R.T.: -0.005 min
Response: 133296856
Conc: 592.88 ng/ml



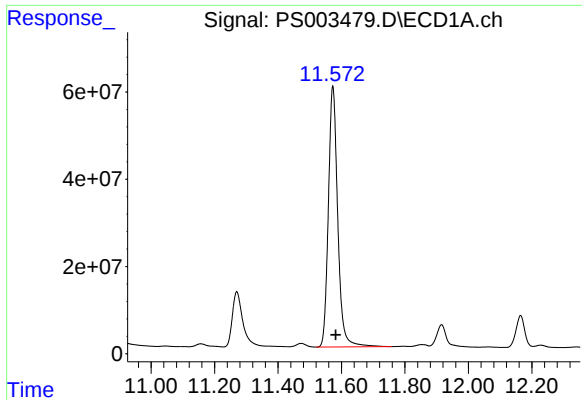
#4 2,4-DCAA

R.T.: 11.270 min
Delta R.T.: -0.008 min
Response: 296825682
Conc: 676.10 ng/ml



#4 2,4-DCAA

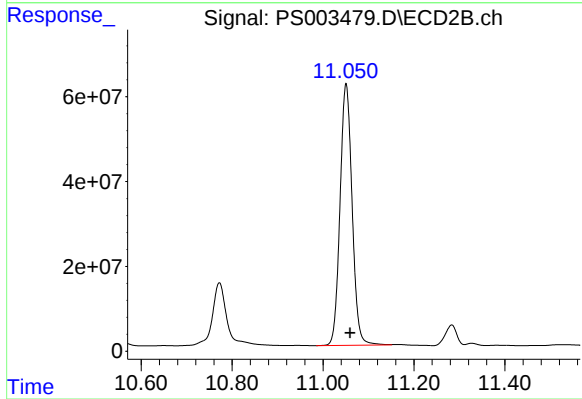
R.T.: 10.772 min
Delta R.T.: -0.008 min
Response: 330764111
Conc: 704.40 ng/ml



#5 DICAMBA

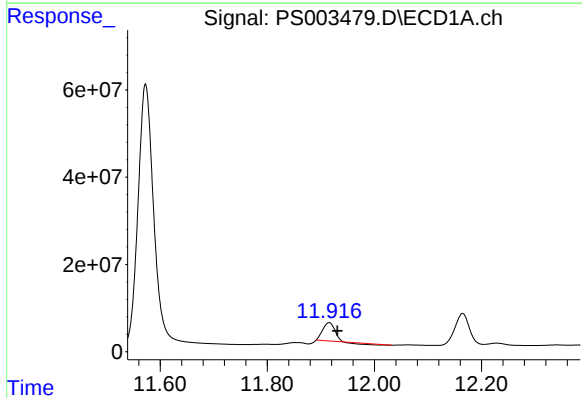
R.T.: 11.573 min
Delta R.T.: -0.009 min
Response: 1224558659
Conc: 694.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117708BS



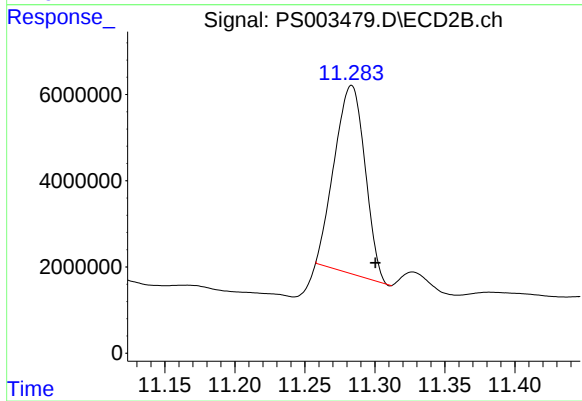
#5 DICAMBA

R.T.: 11.051 min
Delta R.T.: -0.009 min
Response: 1137475074
Conc: 680.85 ng/ml



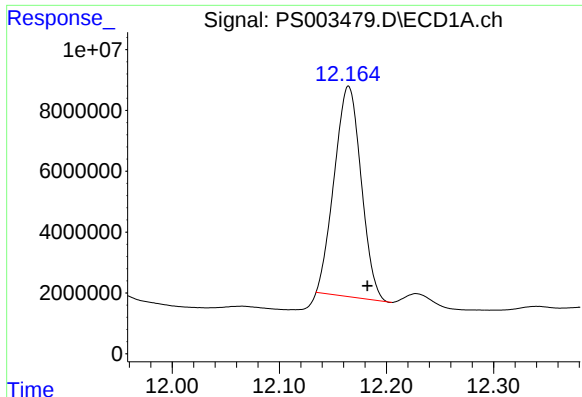
#6 MCP

R.T.: 11.915 min
Delta R.T.: -0.016 min
Response: 57474901
Conc: 43.78 ug/ml



#6 MCP

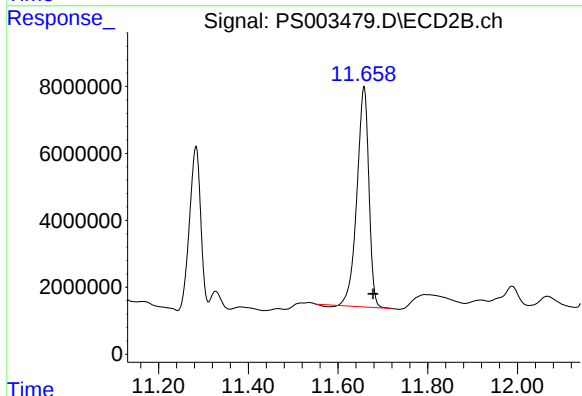
R.T.: 11.283 min
Delta R.T.: -0.017 min
Response: 66092294
Conc: 55.99 ug/ml



#7 MCPA

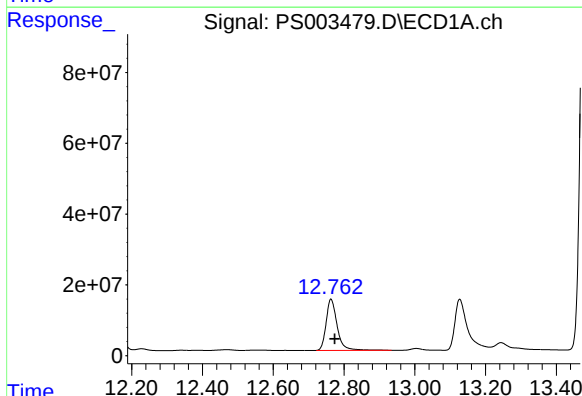
R.T.: 12.165 min
Delta R.T.: -0.018 min
Response: 120294654
Conc: 60.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB117708BS



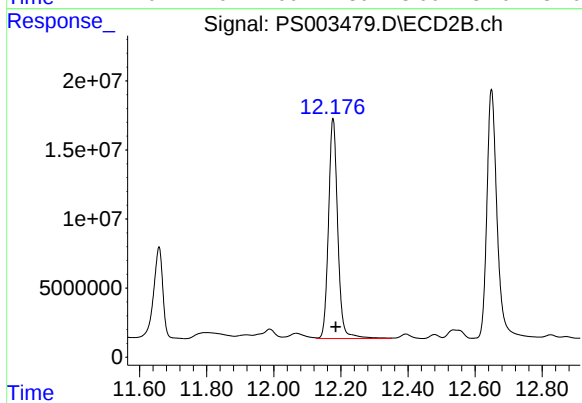
#7 MCPA

R.T.: 11.657 min
Delta R.T.: -0.021 min
Response: 121003140
Conc: 70.15 ug/ml



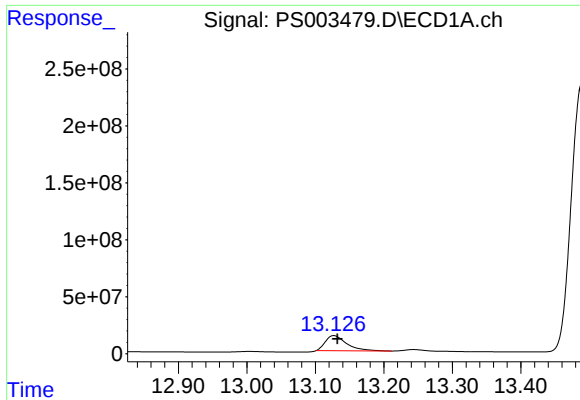
#8 DICHLORPROP

R.T.: 12.763 min
Delta R.T.: -0.010 min
Response: 314010271
Conc: 725.78 ng/ml



#8 DICHLORPROP

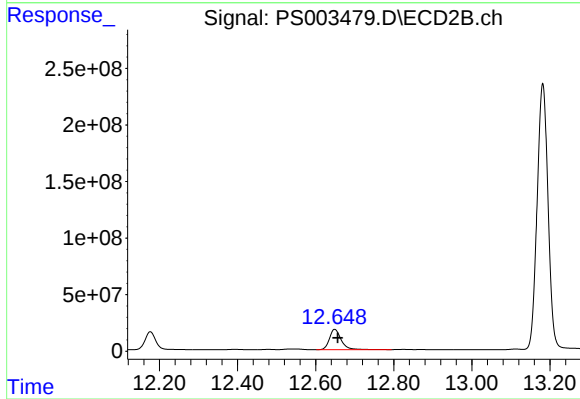
R.T.: 12.177 min
Delta R.T.: -0.008 min
Response: 304373320
Conc: 736.55 ng/ml



#9 2,4-D

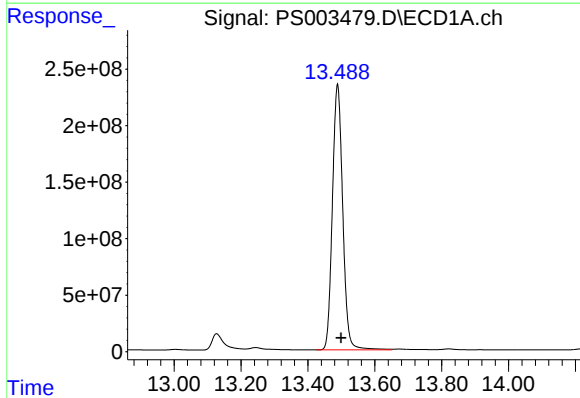
R.T.: 13.127 min
Delta R.T.: -0.006 min
Response: 287345265
Conc: 619.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117708BS



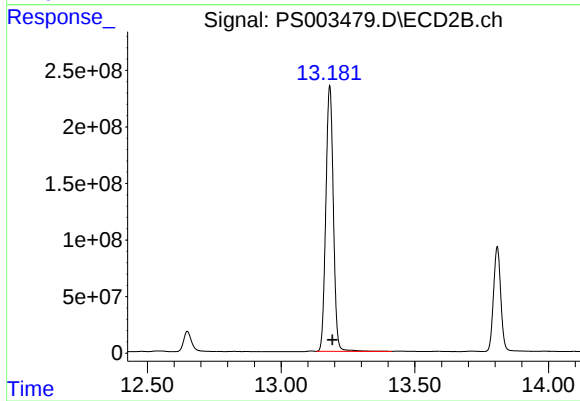
#9 2,4-D

R.T.: 12.649 min
Delta R.T.: -0.008 min
Response: 378900622
Conc: 721.87 ng/ml



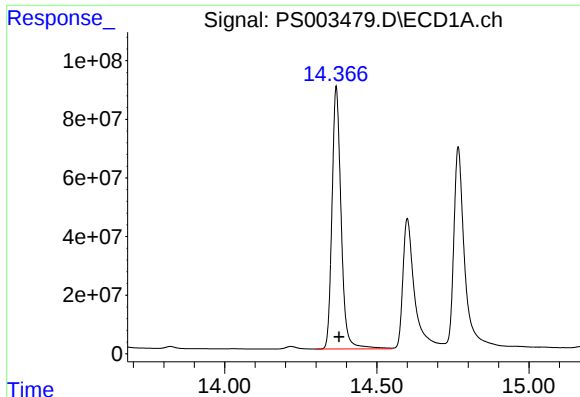
#10 Pentachlorophenol

R.T.: 13.489 min
Delta R.T.: -0.011 min
Response: 5036297991
Conc: 712.91 ng/ml



#10 Pentachlorophenol

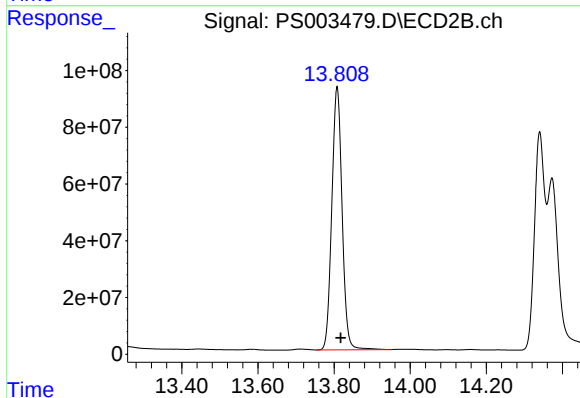
R.T.: 13.181 min
Delta R.T.: -0.010 min
Response: 4603281918
Conc: 698.98 ng/ml



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

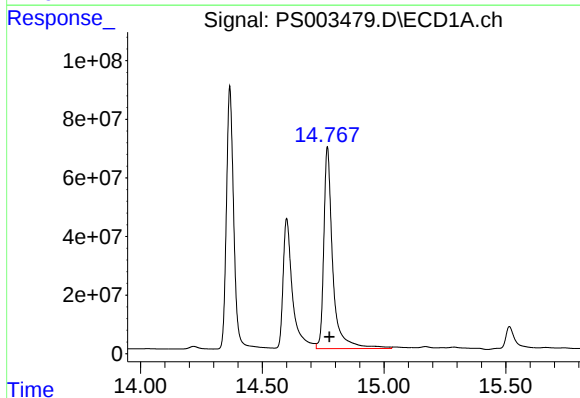
R.T.: 14.366 min
Delta R.T.: -0.010 min
Response: 1869071963
Conc: 695.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117708BS



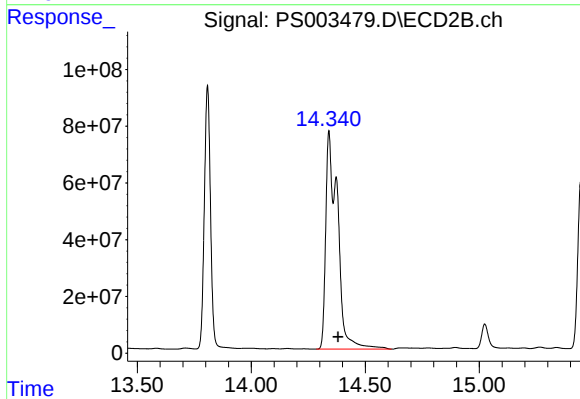
#11 2,4,5-TP (SILVEX)

R.T.: 13.808 min
Delta R.T.: -0.010 min
Response: 1747746661
Conc: 686.35 ng/ml



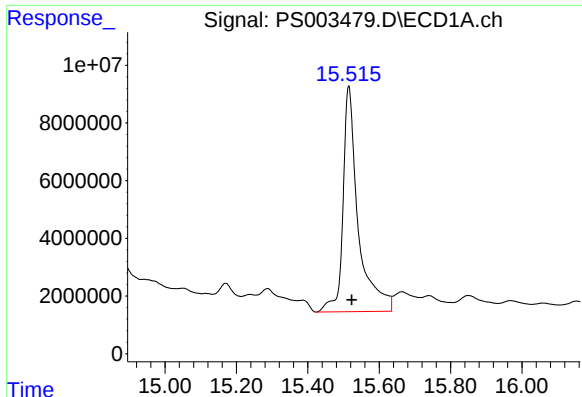
#12 2,4,5-T

R.T.: 14.767 min
Delta R.T.: -0.009 min
Response: 1774960620
Conc: 671.91 ng/ml



#12 2,4,5-T

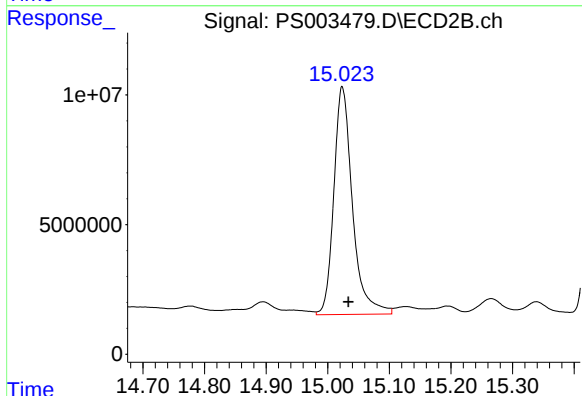
R.T.: 14.341 min
Delta R.T.: -0.039 min
Response: 2767301296
Conc: 1372.14 ng/ml



#13 2,4-DB

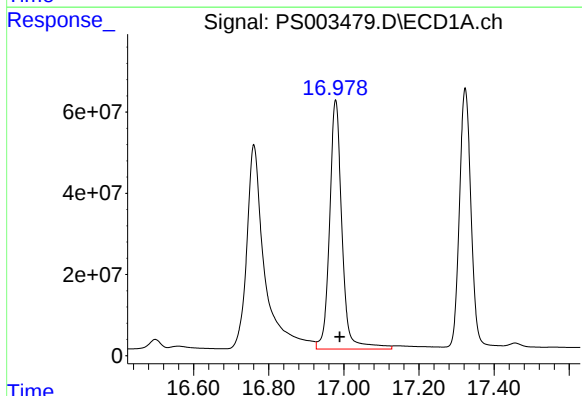
R.T.: 15.515 min
Delta R.T.: -0.008 min
Response: 231828256
Conc: 979.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117708BS



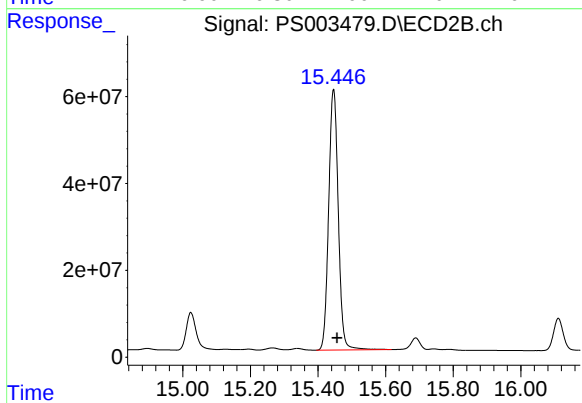
#13 2,4-DB

R.T.: 15.024 min
Delta R.T.: -0.009 min
Response: 184850492
Conc: 723.89 ng/ml



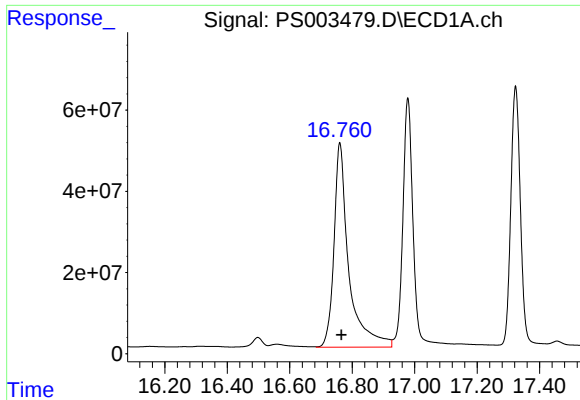
#14 DINOSEB

R.T.: 16.978 min
Delta R.T.: -0.011 min
Response: 1407338244
Conc: 626.81 ng/ml



#14 DINOSEB

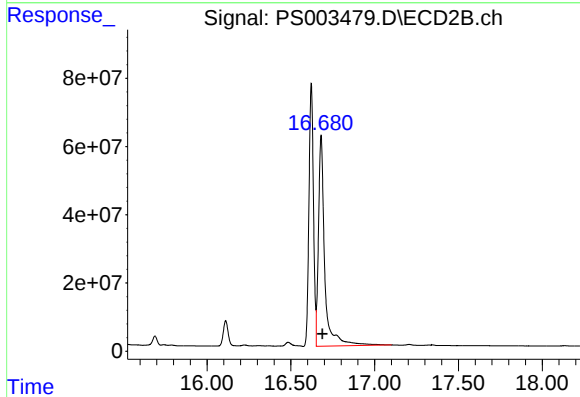
R.T.: 15.446 min
Delta R.T.: -0.011 min
Response: 1183887928
Conc: 663.29 ng/ml



#15 Picloram

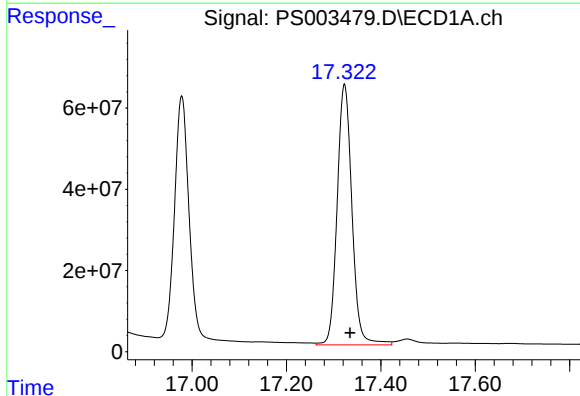
R.T.: 16.760 min
Delta R.T.: -0.005 min
Response: 1659403020
Conc: 674.21 ng/ml

Instrument :
ECD_S
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PB117708BS



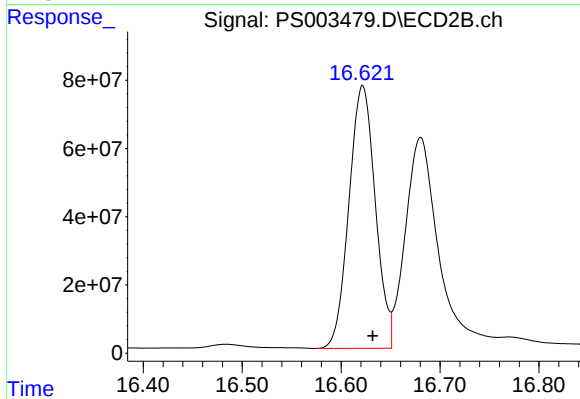
#15 Picloram

R.T.: 16.680 min
Delta R.T.: -0.008 min
Response: 1613657578
Conc: 635.77 ng/ml



#16 DCPA

R.T.: 17.323 min
Delta R.T.: -0.012 min
Response: 1396200129
Conc: 423.70 ng/ml



#16 DCPA

R.T.: 16.622 min
Delta R.T.: -0.010 min
Response: 1425346364
Conc: 458.25 ng/ml