

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082321\
 Data File : PS016567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2021 18:00
 Operator : DD\AJ
 Sample : M3468-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SAMPLE-2-(161.00)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 02:21:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.183	6.764	595.2E6	211.1E6	404.560	404.713
Target Compounds							
1) T	Dalapon	2.974f	2.484	38049011	60706427	18.859	87.141 #
2) T	3,5-DICHL...	0.000	5.981	0	54937976	N.D.	69.572
3) T	4-Nitroph...	7.067f	6.348	44004473	684218	55.063	2.227 #
5) T	DICAMBA	7.446f	6.889f	7762511	13675385	1.386	6.276 #
6) T	MCPD	7.591	7.079f	15857398	3616664	3.747	2.093 #
7) T	MCPA	7.684	0.000	93523728	0	15.182	N.D. #
8) T	DICHLORPROP	0.000	7.566	0	19843580	N.D.	36.628
9) T	2,4-D	0.000	7.821	0	8194036	N.D.	12.933
10) T	Pentachlo...	8.665f	8.250	29918376	8532573	1.524	1.152
11) T	2,4,5-TP ...	9.215f	8.655	33633899	55426648	4.651	18.996 #
12) T	2,4,5-T	9.385f	9.073f	136.3E6	5477016	17.878	1.891 #
13) T	2,4-DB	9.960	9.529	13986373	2403724	9.623	6.354 #
14) T	DINOSEB	11.109	9.838	506.1E6	76131385	95.983	37.368 #
15) T	Picloram	10.936	10.832	304.7E6	16744188	30.524	4.158 #
16) T	DCPA	0.000	10.764	0	2117406	N.D.	<MDL

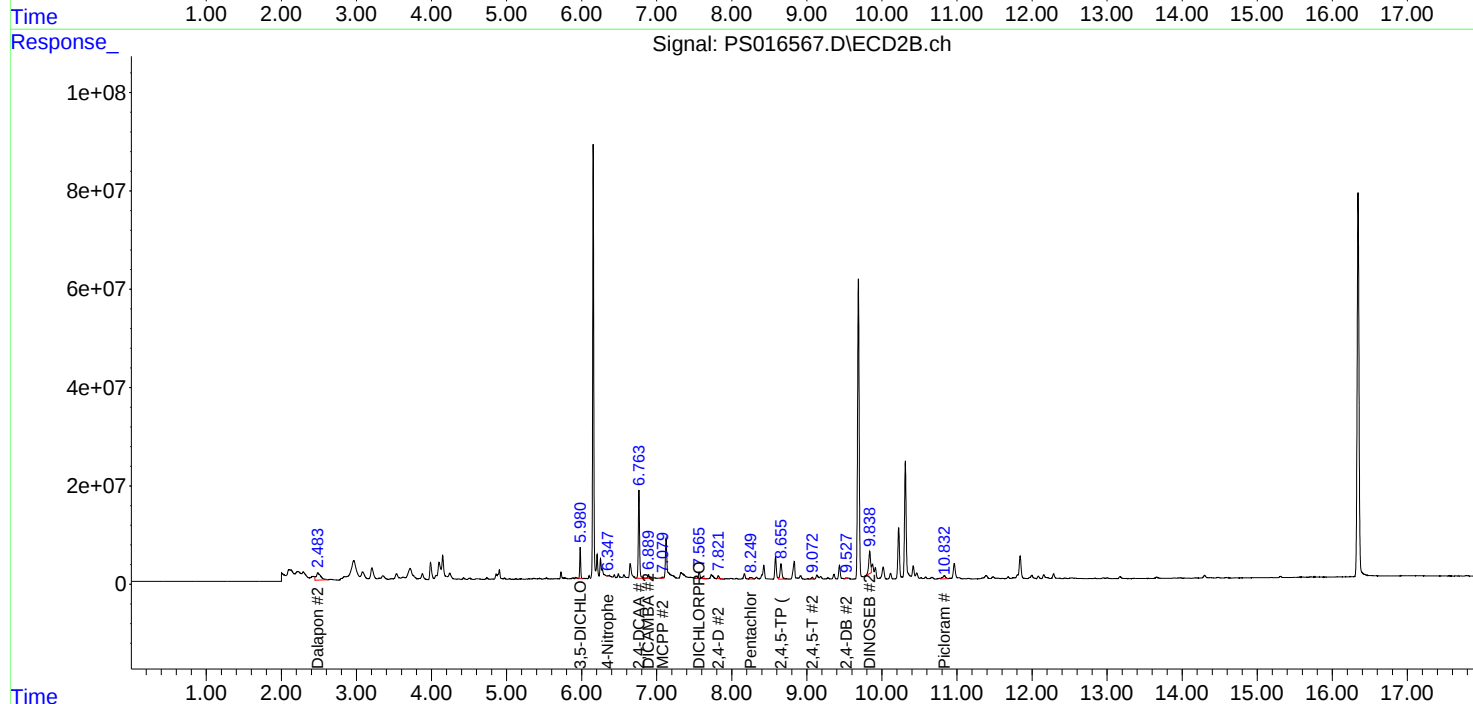
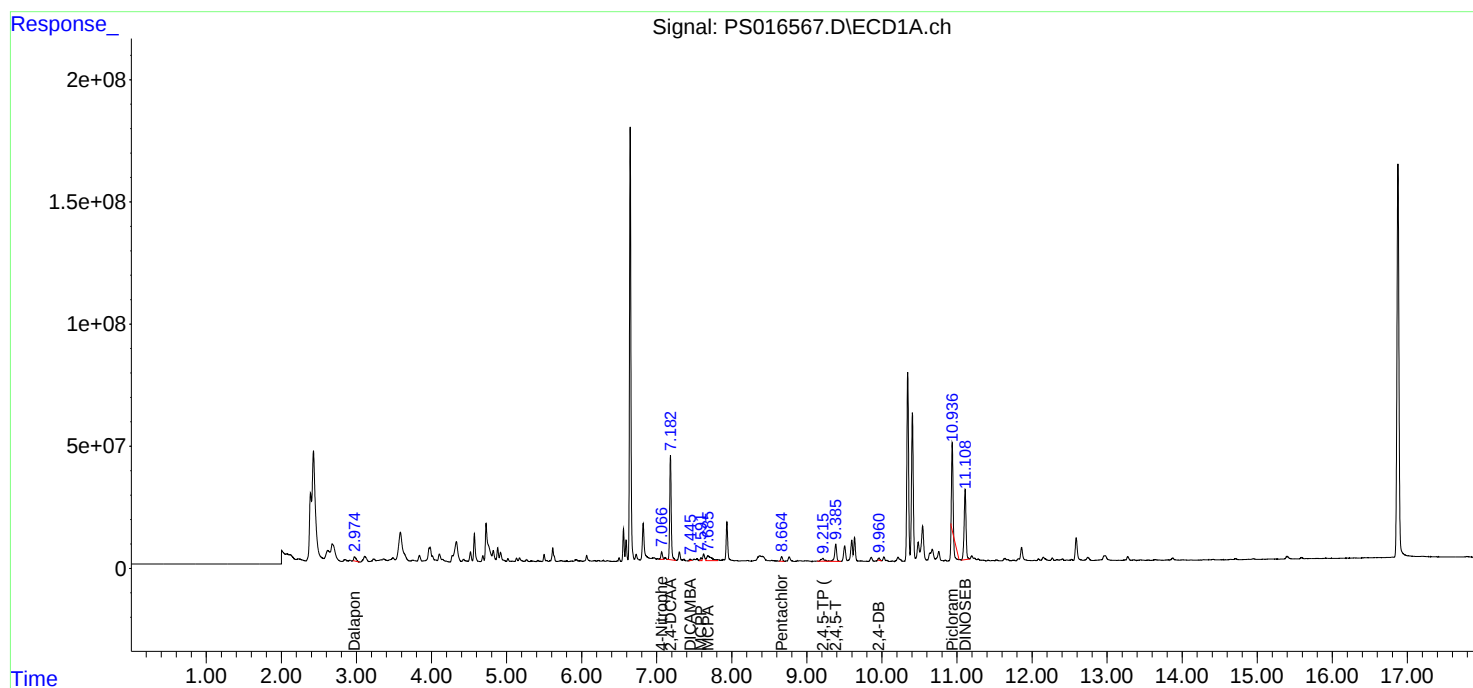
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

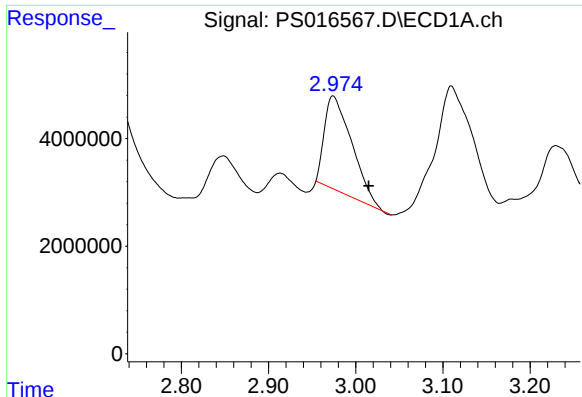
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Data File : PS016567.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 02:21:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
QLast Update : Mon Aug 02 14:10:19 2021
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

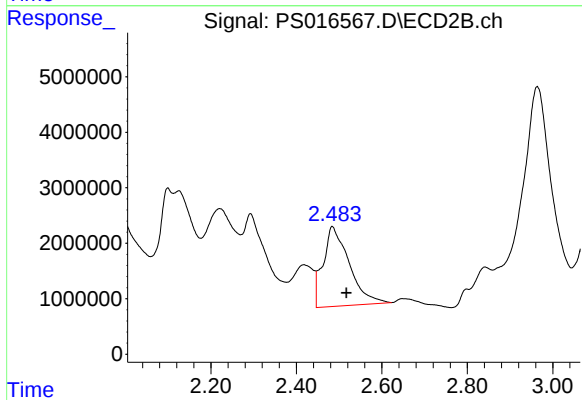




#1 Dalapon

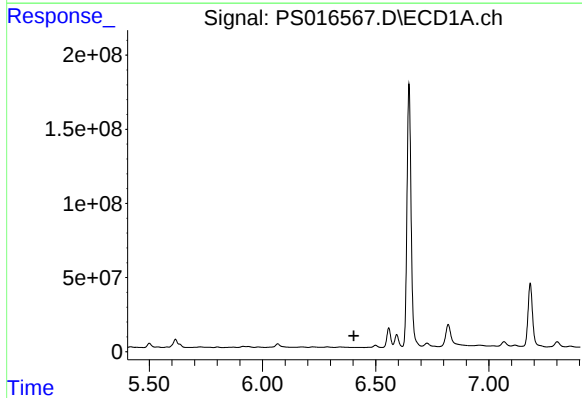
R.T.: 2.974 min
Delta R.T.: -0.041 min
Response: 38049011
Conc: 18.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-2-(161.00)



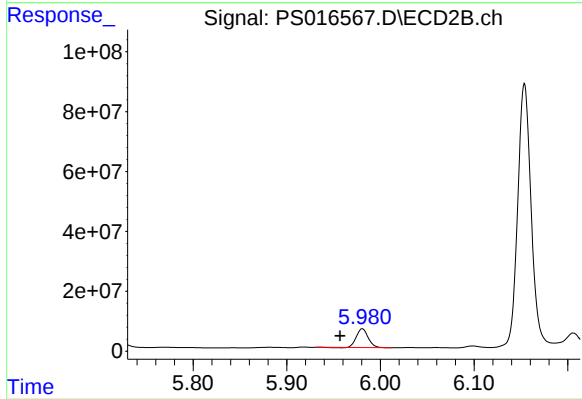
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.034 min
Response: 60706427
Conc: 87.14 ng/ml



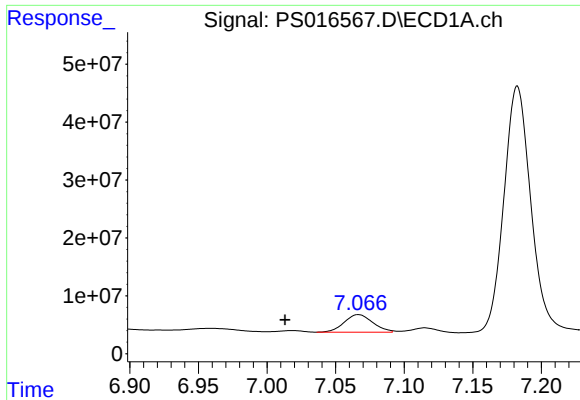
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

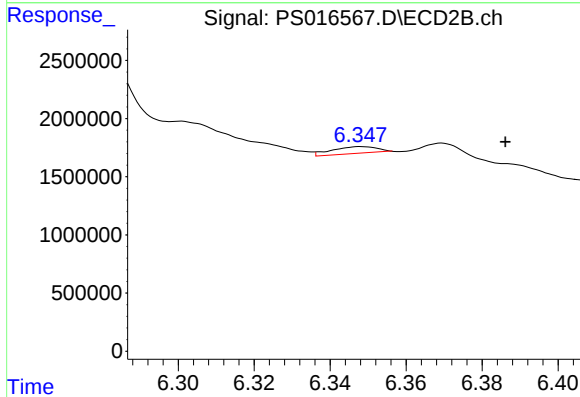
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 54937976
Conc: 69.57 ng/ml



#3 4-Nitrophenol

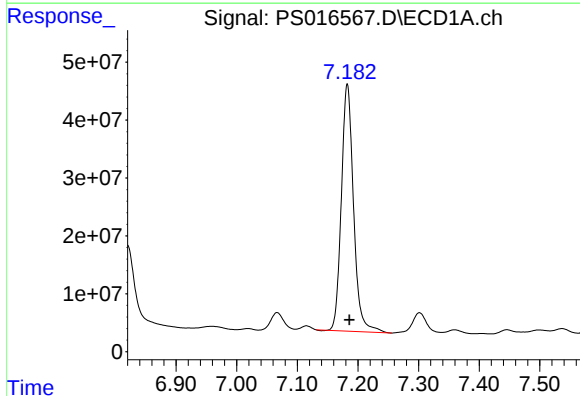
R.T.: 7.067 min
Delta R.T.: 0.054 min
Response: 44004473
Conc: 55.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-2-(161.00)



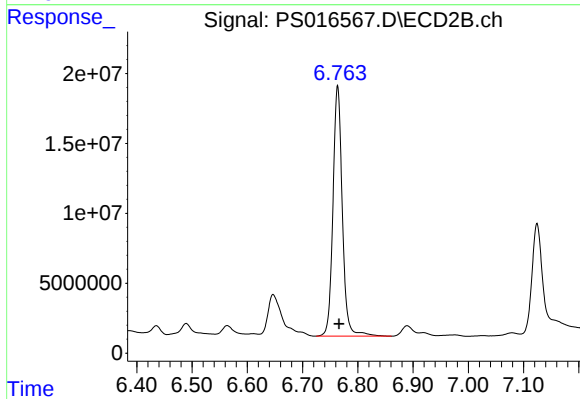
#3 4-Nitrophenol

R.T.: 6.348 min
Delta R.T.: -0.038 min
Response: 684218
Conc: 2.23 ng/ml



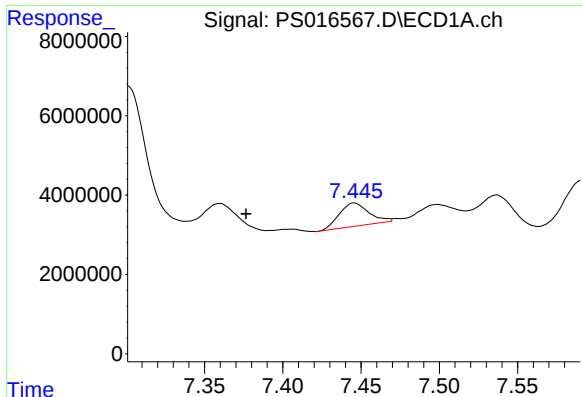
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 595150675
Conc: 404.56 ng/ml



#4 2,4-DCAA

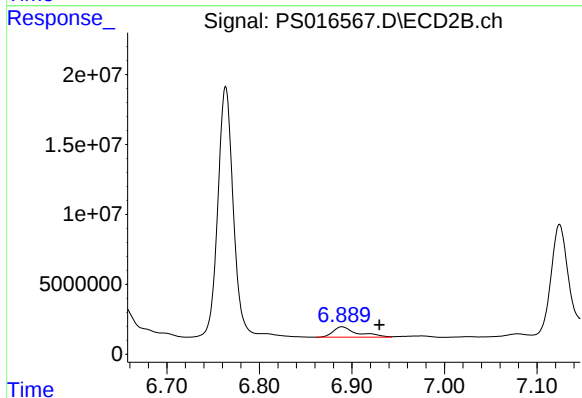
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 211108422
Conc: 404.71 ng/ml



#5 DICAMBA

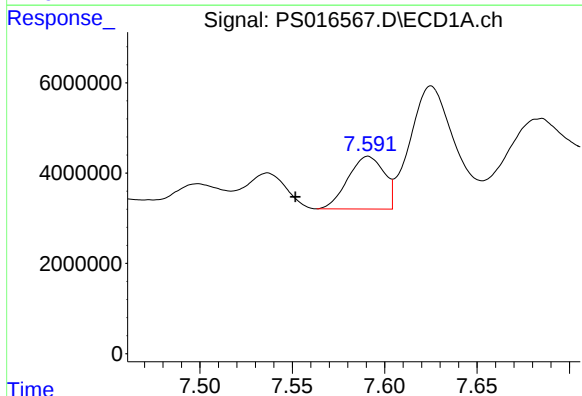
R.T.: 7.446 min
Delta R.T.: 0.069 min
Response: 7762511
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-2-(161.00)



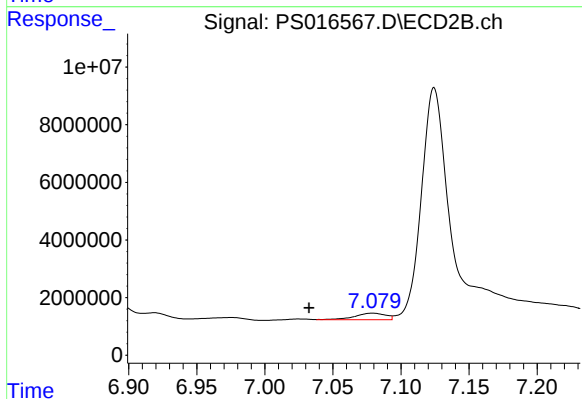
#5 DICAMBA

R.T.: 6.889 min
Delta R.T.: -0.040 min
Response: 13675385
Conc: 6.28 ng/ml



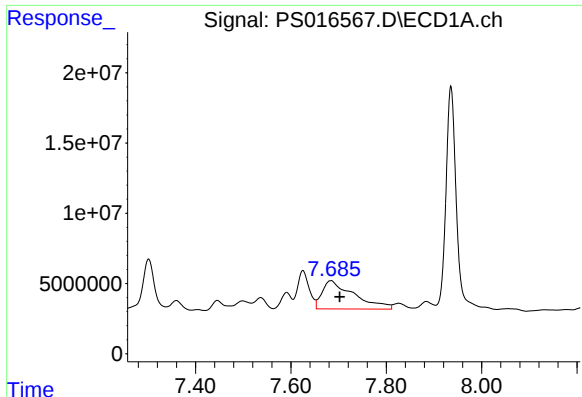
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.039 min
Response: 15857398
Conc: 3.75 ug/ml



#6 MCP

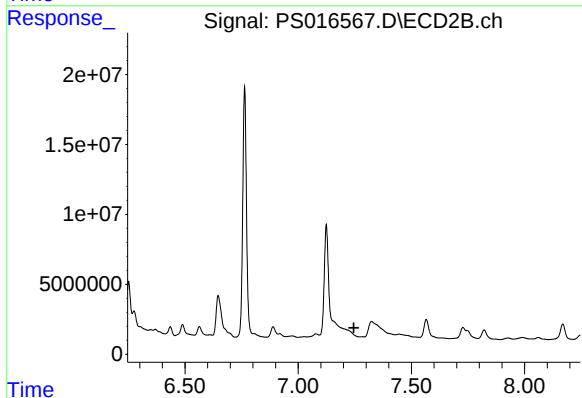
R.T.: 7.079 min
Delta R.T.: 0.047 min
Response: 3616664
Conc: 2.09 ug/ml



#7 MCPA

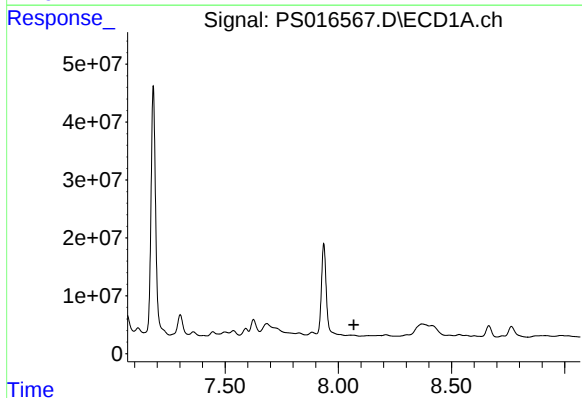
R.T.: 7.684 min
Delta R.T.: -0.018 min
Response: 93523728
Conc: 15.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-2-(161.00)



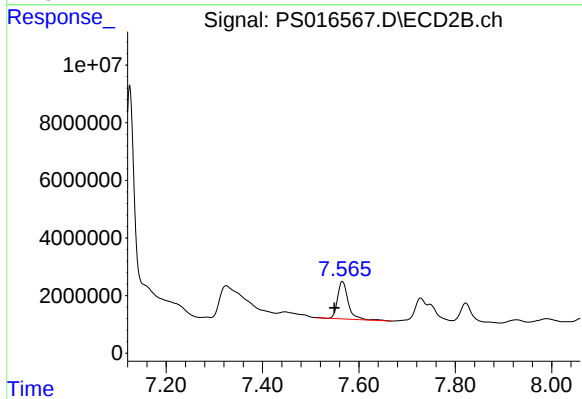
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.246 min
Response: 0
Conc: N.D.



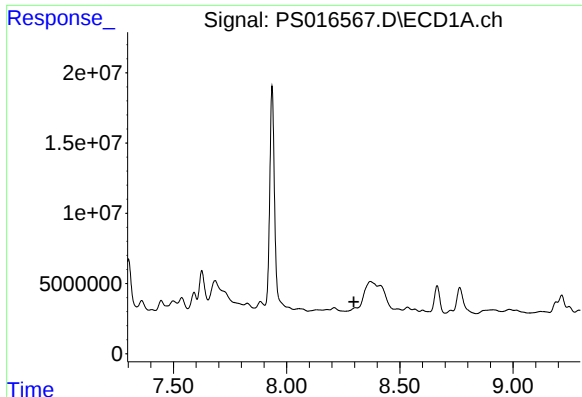
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

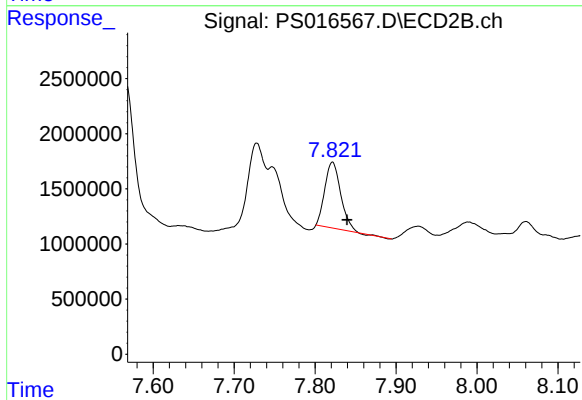
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 19843580
Conc: 36.63 ng/ml



#9 2,4-D

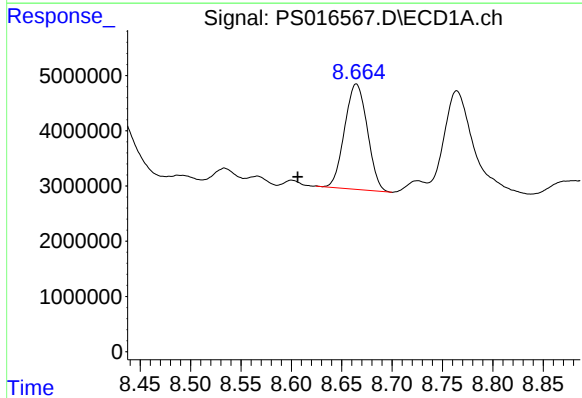
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-2-(161.00)



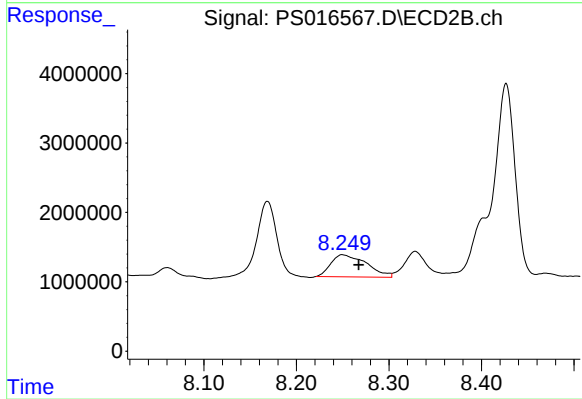
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.018 min
Response: 8194036
Conc: 12.93 ng/ml



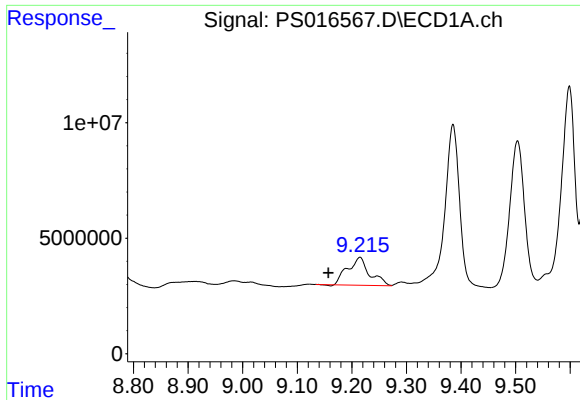
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: 0.058 min
Response: 29918376
Conc: 1.52 ng/ml



#10 Pentachlorophenol

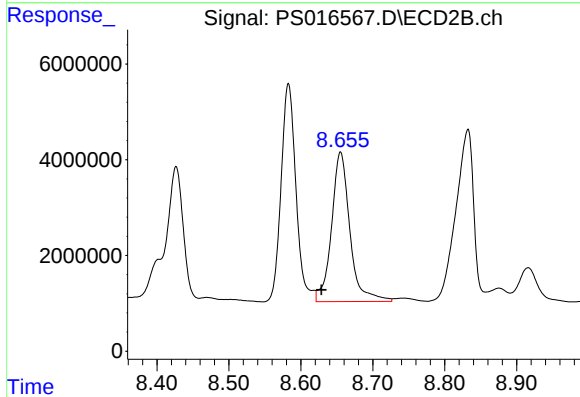
R.T.: 8.250 min
Delta R.T.: -0.017 min
Response: 8532573
Conc: 1.15 ng/ml



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

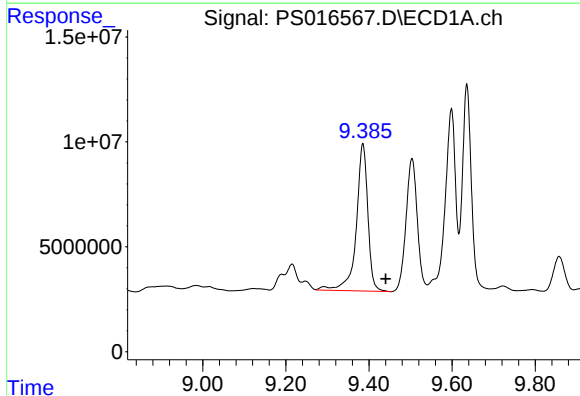
R.T.: 9.215 min
Delta R.T.: 0.058 min
Response: 33633899
Conc: 4.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-2-(161.00)



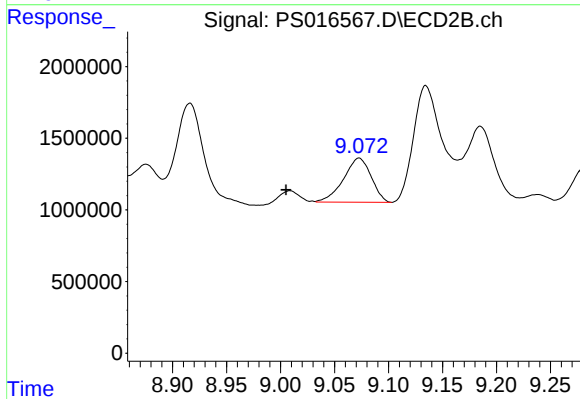
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: 0.027 min
Response: 55426648
Conc: 19.00 ng/ml



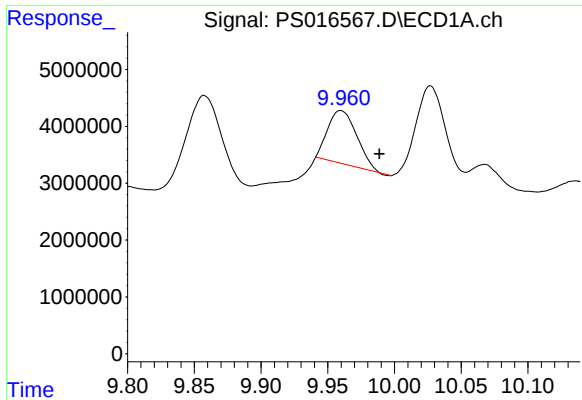
#12 2,4,5-T

R.T.: 9.385 min
Delta R.T.: -0.055 min
Response: 136284806
Conc: 17.88 ng/ml



#12 2,4,5-T

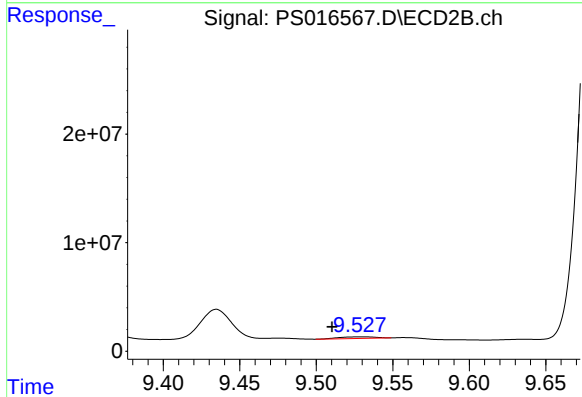
R.T.: 9.073 min
Delta R.T.: 0.067 min
Response: 5477016
Conc: 1.89 ng/ml



#13 2,4-DB

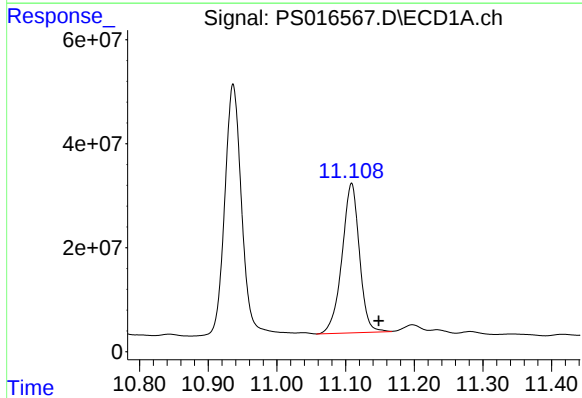
R.T.: 9.960 min
Delta R.T.: -0.029 min
Response: 13986373
Conc: 9.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-2-(161.00)



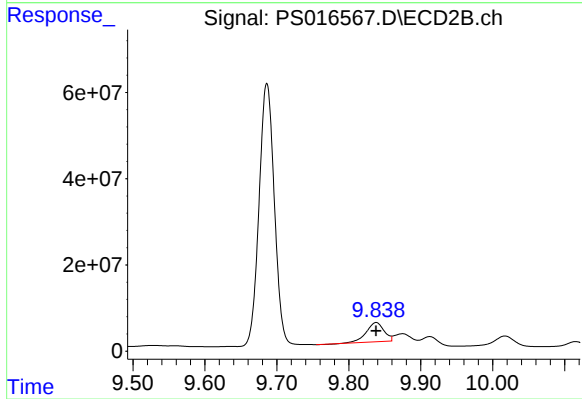
#13 2,4-DB

R.T.: 9.529 min
Delta R.T.: 0.019 min
Response: 2403724
Conc: 6.35 ng/ml



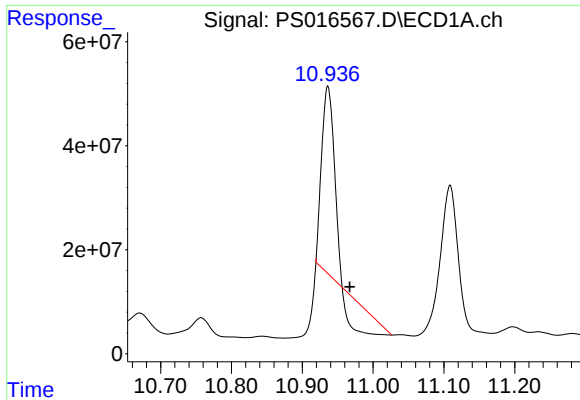
#14 DINOSEB

R.T.: 11.109 min
Delta R.T.: -0.040 min
Response: 506144781
Conc: 95.98 ng/ml



#14 DINOSEB

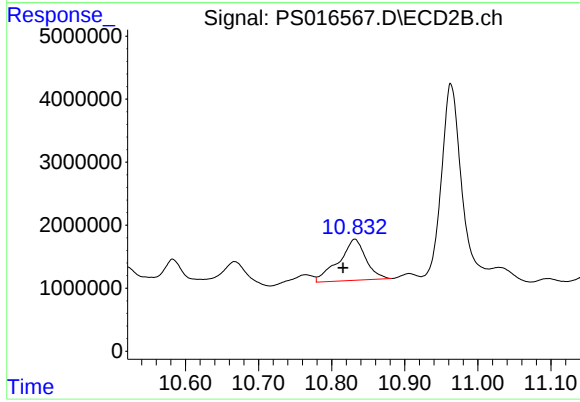
R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 76131385
Conc: 37.37 ng/ml



#15 Picloram

R.T.: 10.936 min
Delta R.T.: -0.031 min
Response: 304658248
Conc: 30.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-2-(161.00)



#15 Picloram

R.T.: 10.832 min
Delta R.T.: 0.016 min
Response: 16744188
Conc: 4.16 ng/ml