

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052119\
 Data File : PS004673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2019 13:16
 Operator : EI\SJ
 Sample : K2905-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 GIS-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 01:56:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.594	5.303	365.7E6	194.9E6	260.922	202.043
Target Compounds							
1) T	Dalapon	2.171	0.000	16610629	0	10.020	N.D. #
2) T	3,5-DICHL...	0.000	4.622	0	275.9E6	N.D.	223.885
3) T	4-Nitroph...	5.443	4.958	21706379	55843876	34.813	117.834 #
5) T	DICAMBA	5.696	5.409	42669283	24477695	8.036	6.626
6) T	MCPD	5.936	5.521	41854384	15839392	10.054	5.781 #
7) T	MCPA	6.088	5.696	16422322	30078017	2.835	7.351 #
9) T	2,4-D	6.593	6.254	13350519	22736295	9.760	21.035 #
10) T	Pentachlo...	6.872	6.607	218.8E6	425.7E6	12.458	34.649 #
11) T	2,4,5-TP ...	0.000	7.012	0	29741849	N.D.	5.780
12) T	2,4,5-T	0.000	7.404	0	46316419	N.D.	10.392
13) T	2,4-DB	8.244	0.000	63020892	0	65.242	N.D. #
14) T	DINOSEB	0.000	8.168	0	91173642	N.D.	23.718
15) T	Picloram	9.178	9.119	41532169	25470805	3.986	3.414
16) T	DCPA	0.000	9.056	0	25865472	N.D.	3.993

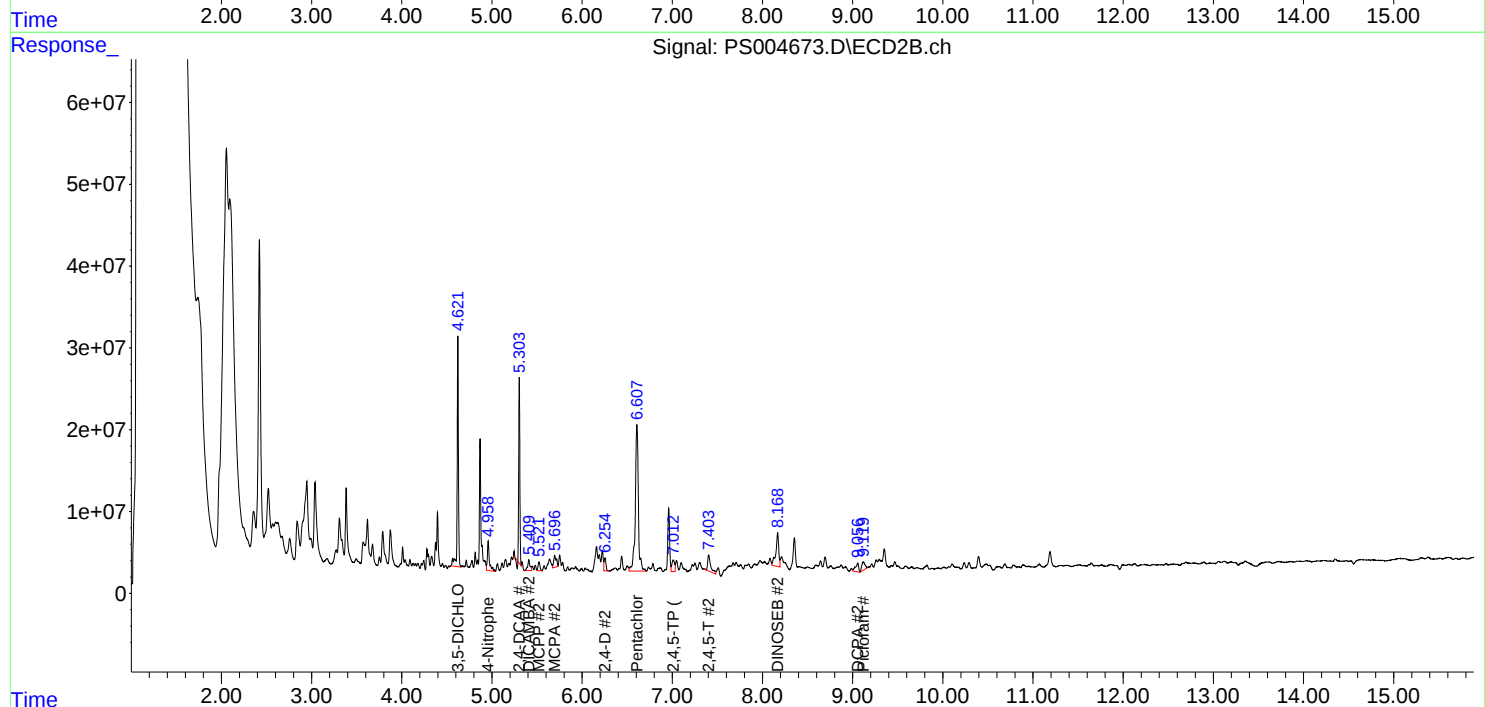
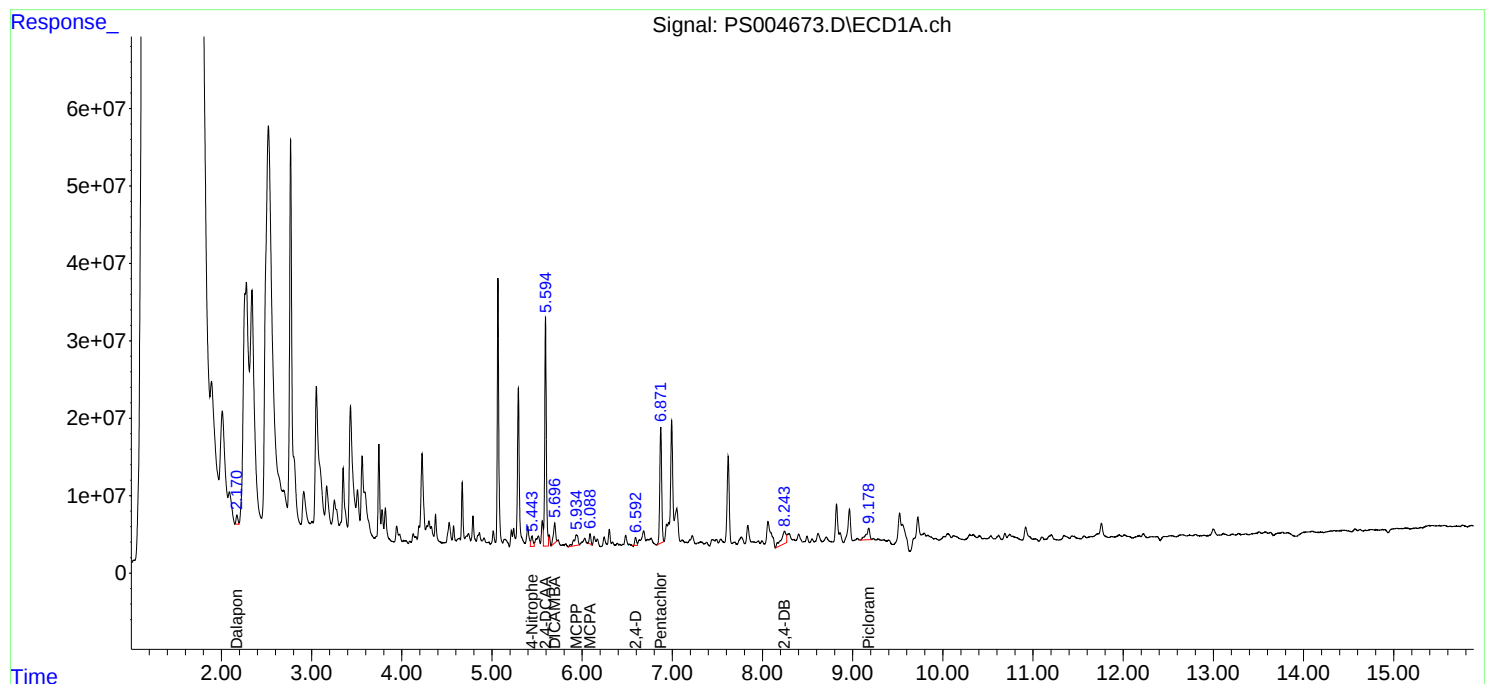
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

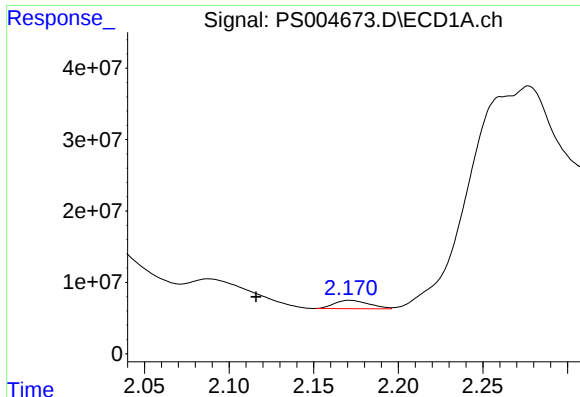
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052119\
Data File : PS004673.D
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Acq On : 21 May 2019 13:16
Operator : EI\SJ
Sample : K2905-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
GIS-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 01:56:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
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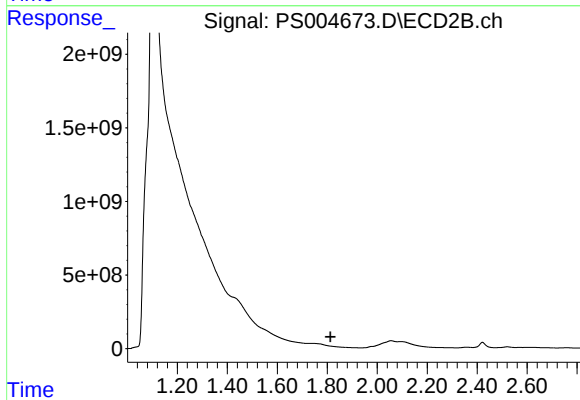




#1 Dalapon

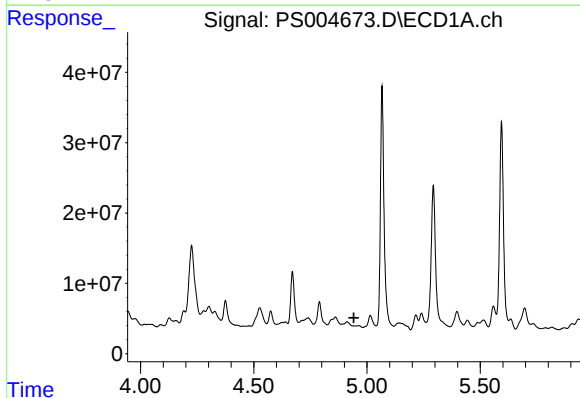
R.T.: 2.171 min
Delta R.T.: 0.055 min
Response: 16610629
Conc: 10.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-1



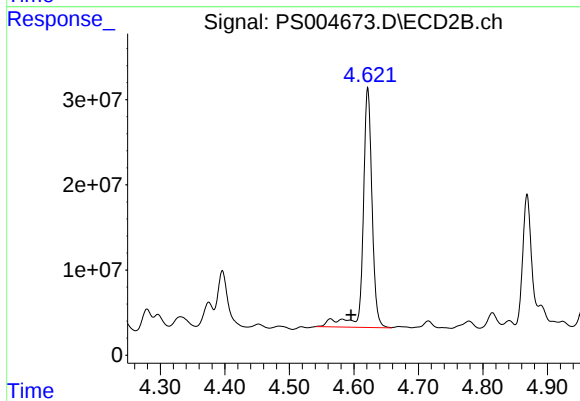
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.813 min
Response: 0
Conc: N.D.



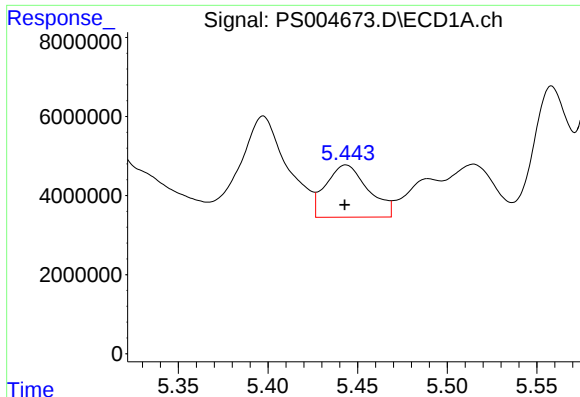
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

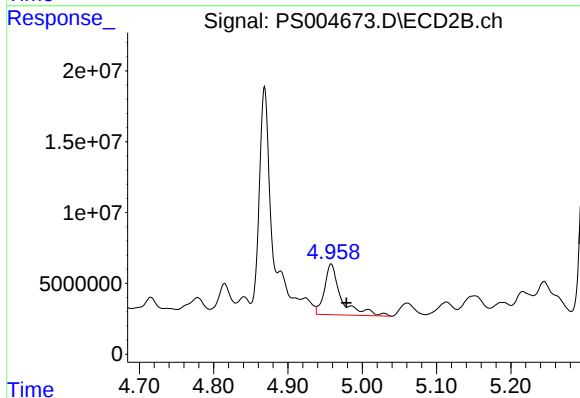
R.T.: 4.622 min
Delta R.T.: 0.026 min
Response: 275855397
Conc: 223.89 ng/ml



#3 4-Nitrophenol

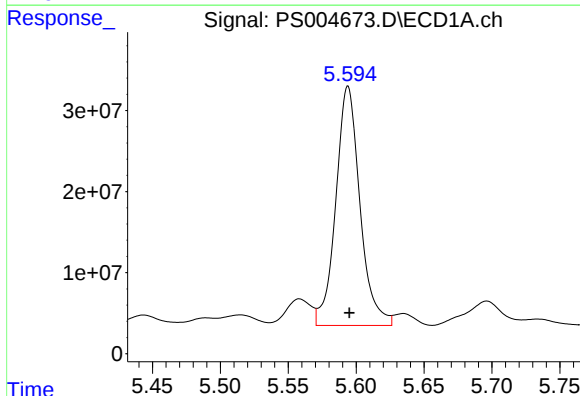
R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 21706379
Conc: 34.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-1



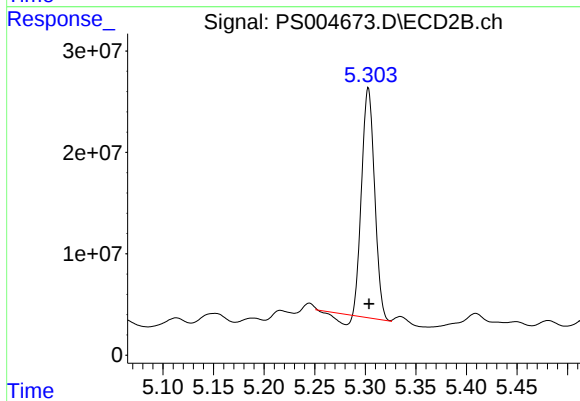
#3 4-Nitrophenol

R.T.: 4.958 min
Delta R.T.: -0.020 min
Response: 55843876
Conc: 117.83 ng/ml



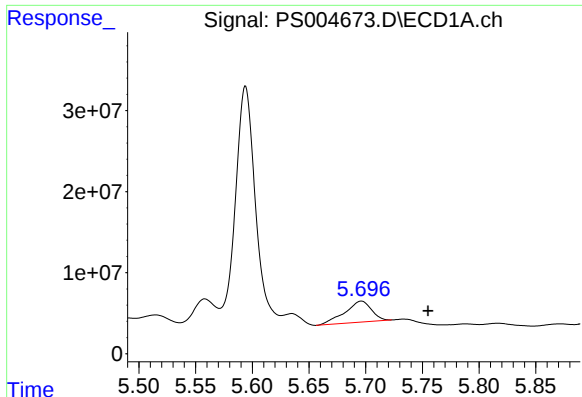
#4 2,4-DCAA

R.T.: 5.594 min
Delta R.T.: -0.001 min
Response: 365748790
Conc: 260.92 ng/ml



#4 2,4-DCAA

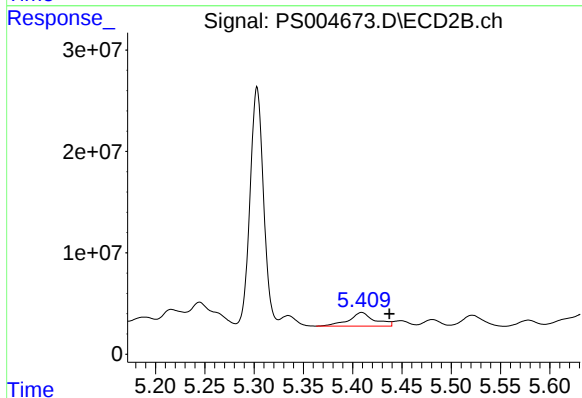
R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 194938469
Conc: 202.04 ng/ml



#5 DICAMBA

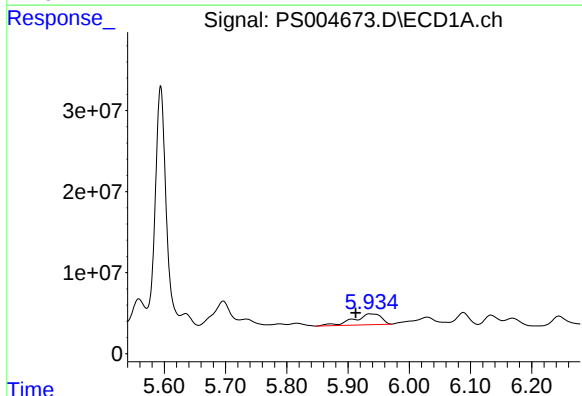
R.T.: 5.696 min
Delta R.T.: -0.059 min
Response: 42669283
Conc: 8.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-1



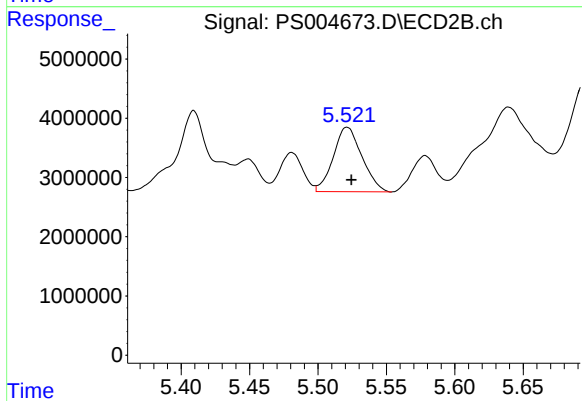
#5 DICAMBA

R.T.: 5.409 min
Delta R.T.: -0.028 min
Response: 24477695
Conc: 6.63 ng/ml



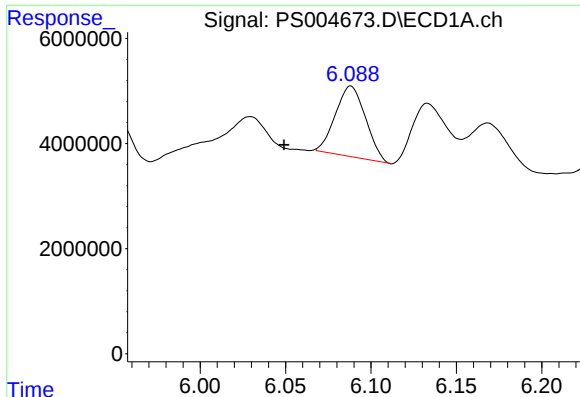
#6 MCP

R.T.: 5.936 min
Delta R.T.: 0.023 min
Response: 41854384
Conc: 10.05 ug/ml



#6 MCP

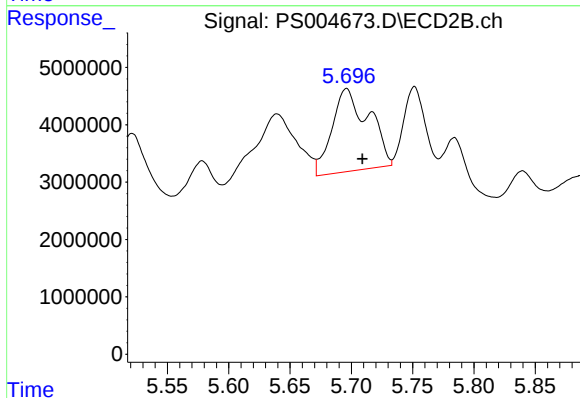
R.T.: 5.521 min
Delta R.T.: -0.003 min
Response: 15839392
Conc: 5.78 ug/ml



#7 MCPA

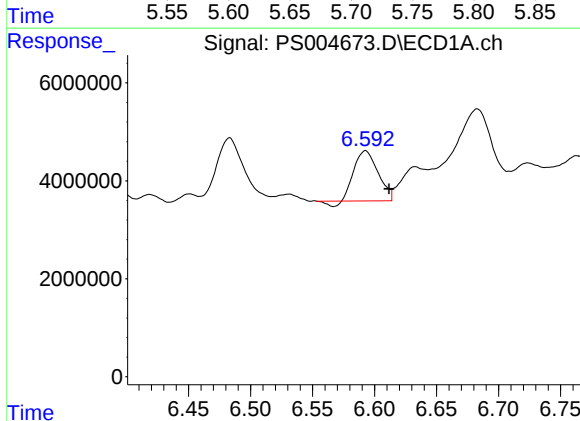
R.T.: 6.088 min
Delta R.T.: 0.039 min
Response: 16422322
Conc: 2.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
GIS-1



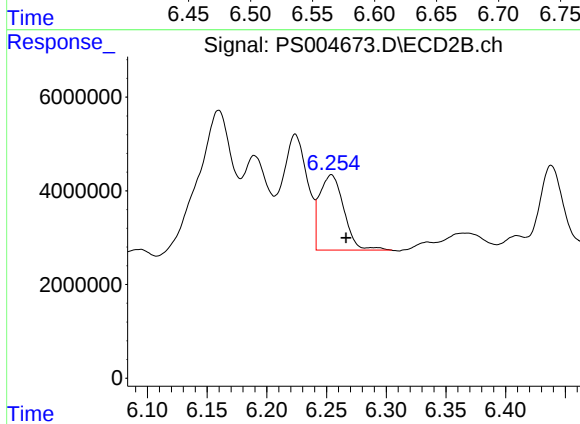
#7 MCPA

R.T.: 5.696 min
Delta R.T.: -0.013 min
Response: 30078017
Conc: 7.35 ug/ml



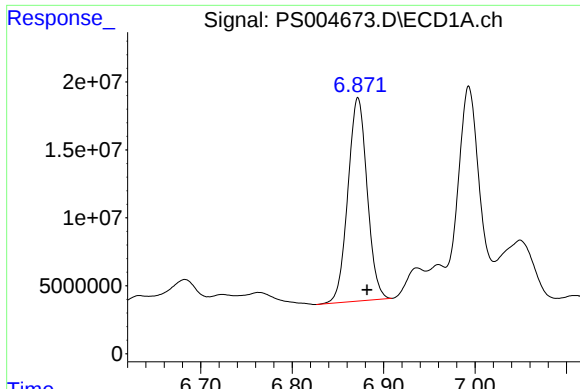
#9 2,4-D

R.T.: 6.593 min
Delta R.T.: -0.019 min
Response: 13350519
Conc: 9.76 ng/ml



#9 2,4-D

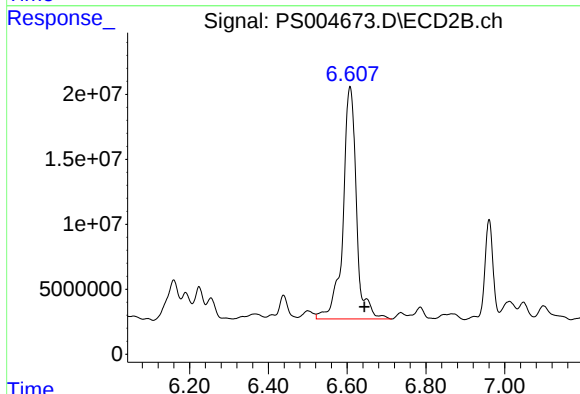
R.T.: 6.254 min
Delta R.T.: -0.013 min
Response: 22736295
Conc: 21.04 ng/ml



#10 Pentachlorophenol

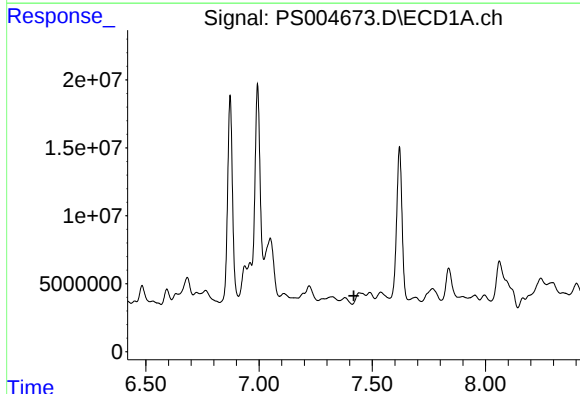
R.T.: 6.872 min
Delta R.T.: -0.010 min
Response: 218780912
Conc: 12.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-1



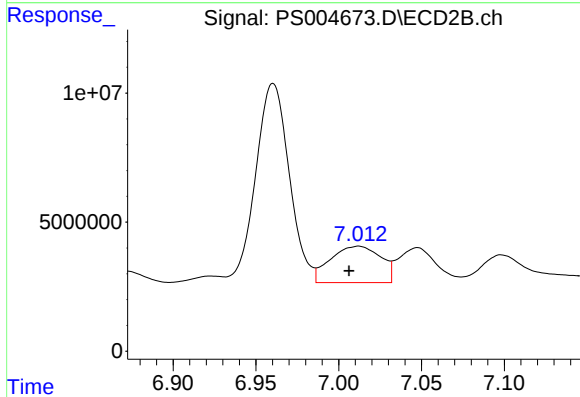
#10 Pentachlorophenol

R.T.: 6.607 min
Delta R.T.: -0.037 min
Response: 425661490
Conc: 34.65 ng/ml



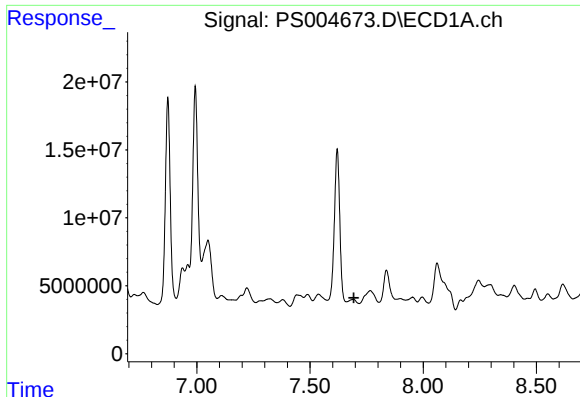
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



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

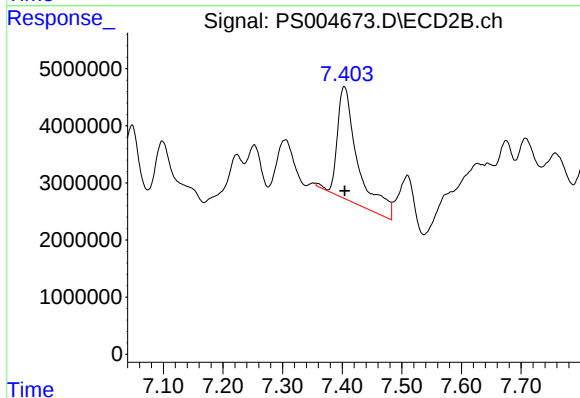
R.T.: 7.012 min
Delta R.T.: 0.005 min
Response: 29741849
Conc: 5.78 ng/ml



#12 2,4,5-T

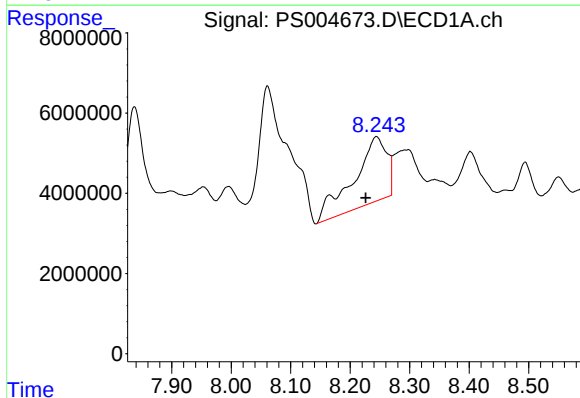
R.T.: 0.000 min
Exp R.T.: 7.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
GIS-1



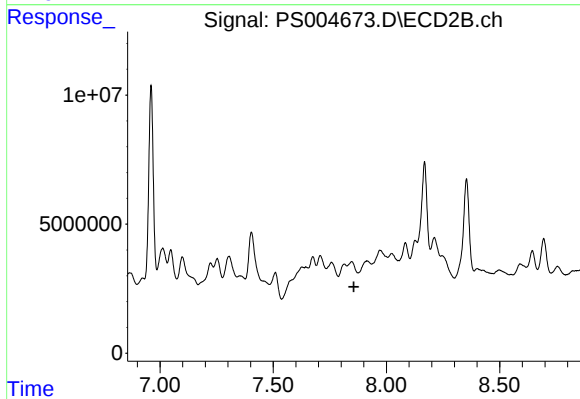
#12 2,4,5-T

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 46316419
Conc: 10.39 ng/ml



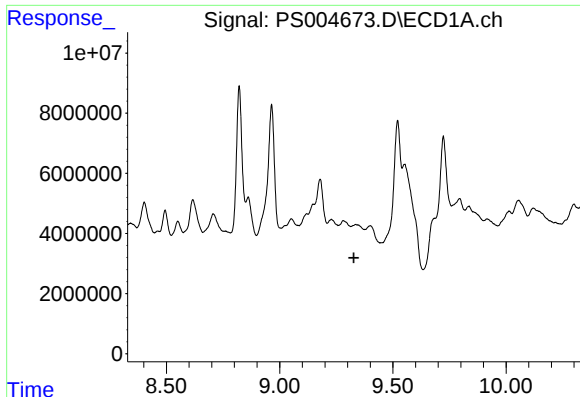
#13 2,4-DB

R.T.: 8.244 min
Delta R.T.: 0.018 min
Response: 63020892
Conc: 65.24 ng/ml



#13 2,4-DB

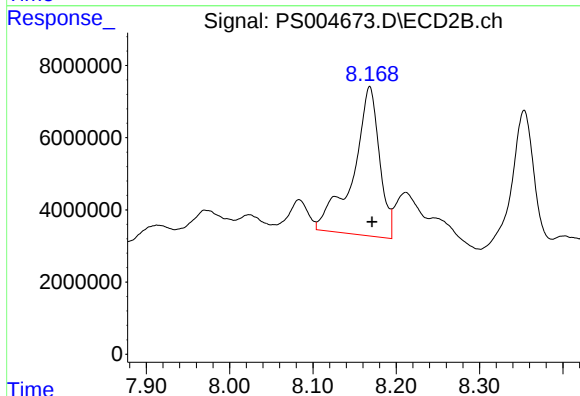
R.T.: 0.000 min
Exp R.T.: 7.856 min
Response: 0
Conc: N.D.



#14 DINOSEB

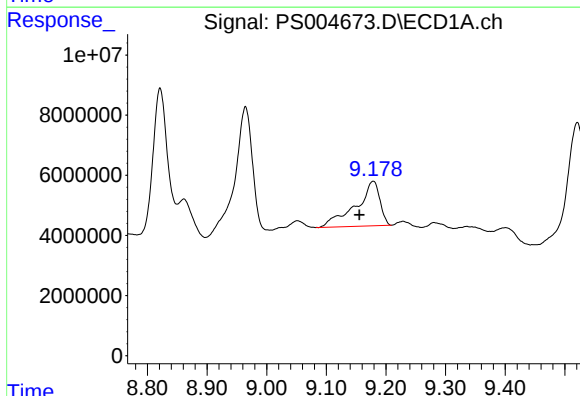
R.T.: 0.000 min
Exp R.T.: 9.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
GIS-1



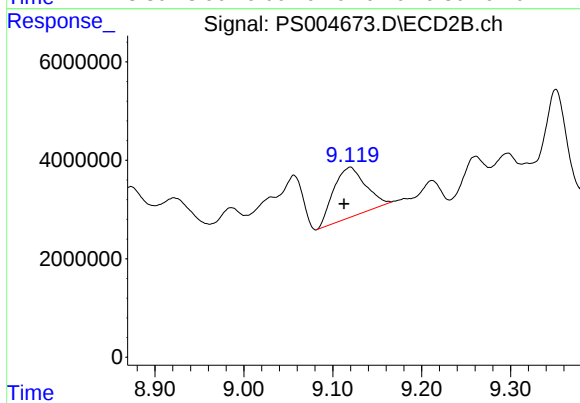
#14 DINOSEB

R.T.: 8.168 min
Delta R.T.: -0.003 min
Response: 91173642
Conc: 23.72 ng/ml



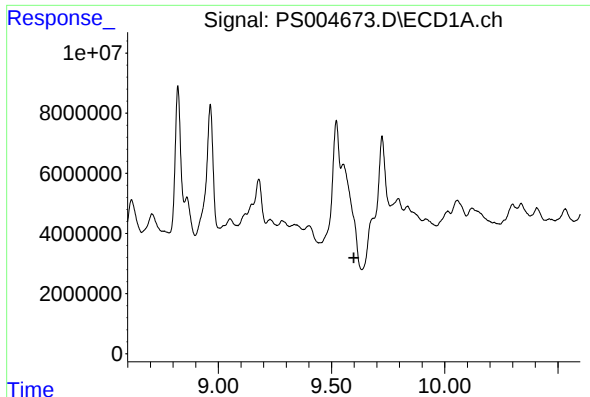
#15 Picloram

R.T.: 9.178 min
Delta R.T.: 0.023 min
Response: 41532169
Conc: 3.99 ng/ml



#15 Picloram

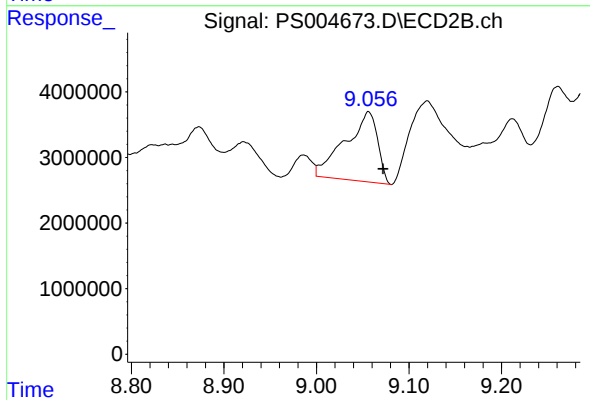
R.T.: 9.119 min
Delta R.T.: 0.007 min
Response: 25470805
Conc: 3.41 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
GIS-1



#16 DCPA

R.T.: 9.056 min
Delta R.T.: -0.016 min
Response: 25865472
Conc: 3.99 ng/ml