

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
 Data File : PS016873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2021 21:33
 Operator : DD\AJ
 Sample : PB139239BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 03:53:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.160	6.751	675.4E6	272.3E6	443.307	464.459
Target Compounds							
1) T	Dalapon	2.960	2.505	72647895	66355323	30.467	91.294 #
2) T	3,5-DICHL...	6.326f	5.970	2437350	77022624	1.145	87.363 #
3) T	4-Nitroph...	7.047f	6.425f	36095288	4000182	41.668	12.791 #
5) T	DICAMBA	7.334	0.000	10975071	0	1.880	N.D. #
6) T	MCP	7.513	0.000	19373093	0	4.471	N.D. #
7) T	MCPA	7.699	7.288f	10089289	46421839	1.631	15.245 #
9) T	2,4-D	8.334f	0.000	105.2E6	0	59.812	N.D. #
10) T	Pentachlo...	8.634f	0.000	64287381	0	3.182	N.D. #
11) T	2,4,5-TP ...	0.000	8.562f	0	16300958	N.D.	4.656
12) T	2,4,5-T	9.474f	9.044f	15128455	9602735	1.833	2.951 #
13) T	2,4-DB	9.956	0.000	20860854	0	12.620	N.D. #
14) T	DINOSEB	11.073f	9.853	125.4E6	113.0E6	20.577	46.151 #
15) T	Picloram	10.939	10.795	13861488	41722388	1.165	9.726 #
16) T	DCPA	11.439f	10.795f	3171760	41722388	<MDL	9.572 #

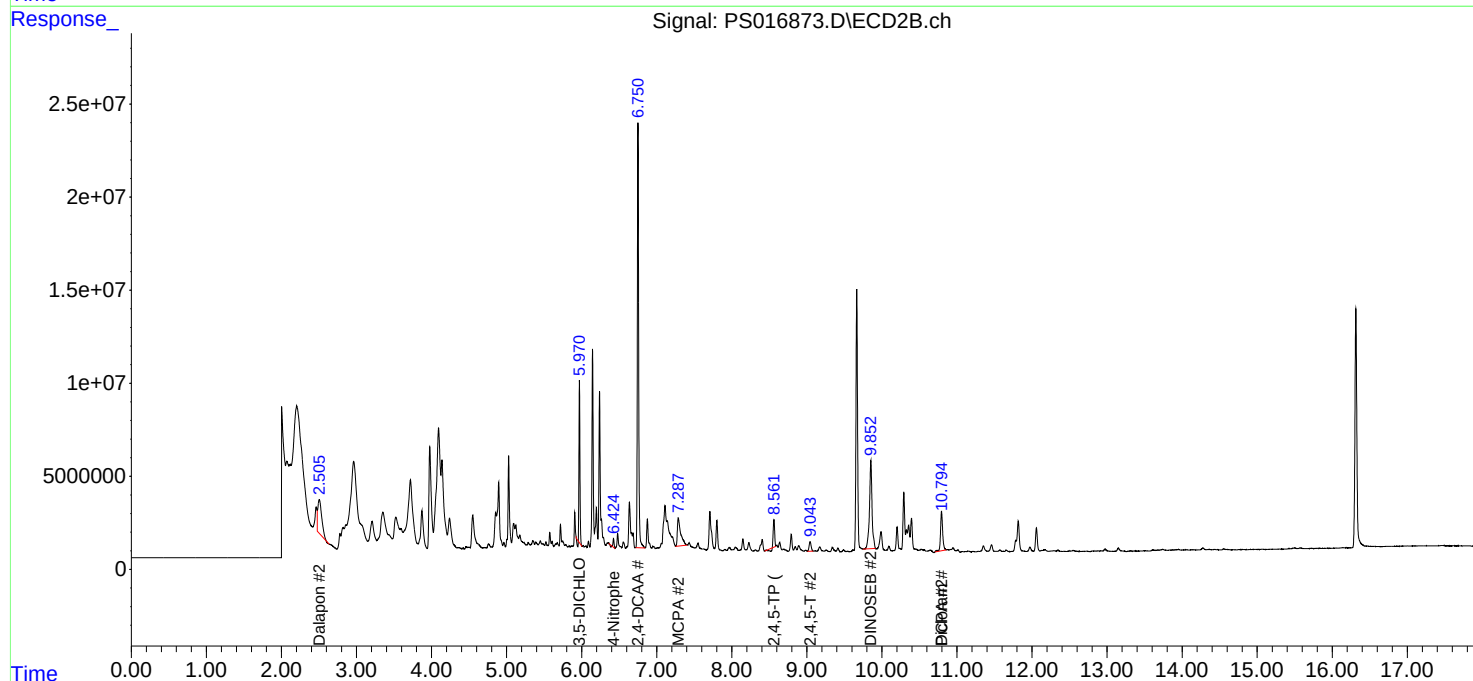
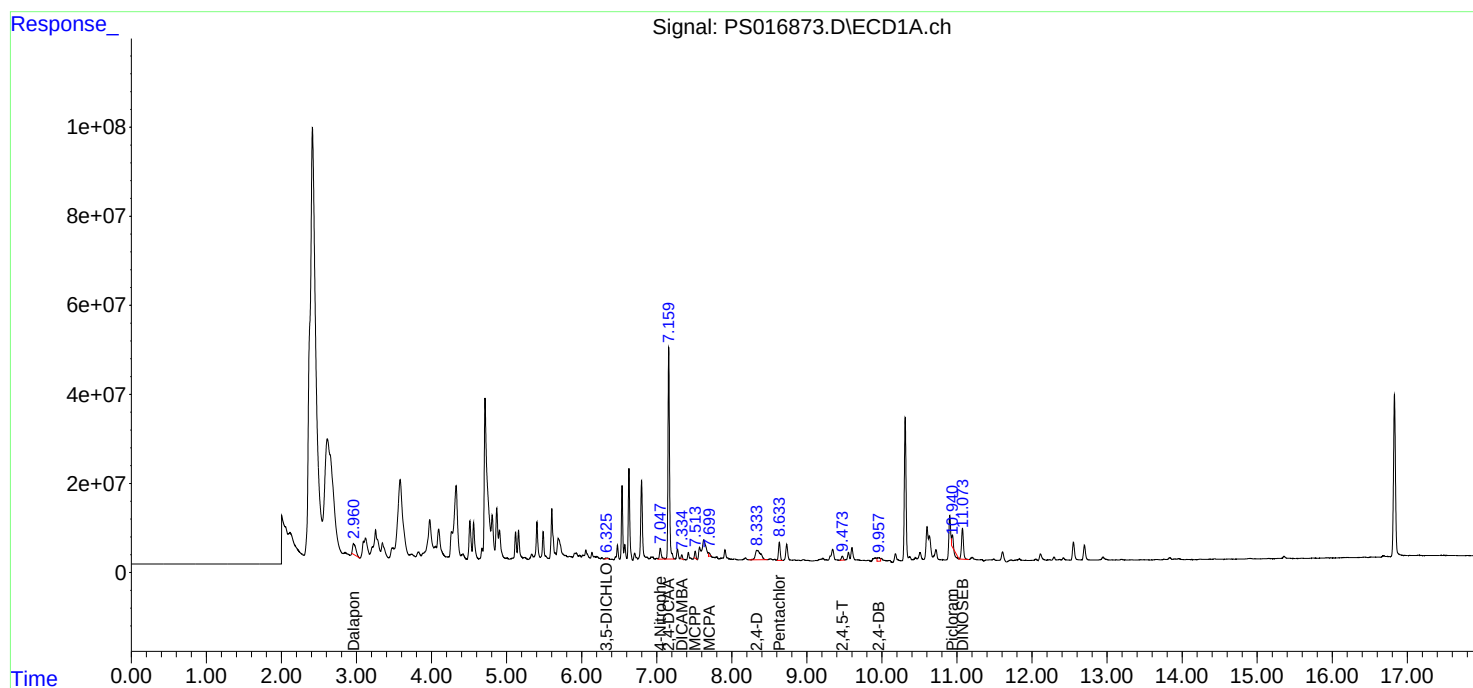
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

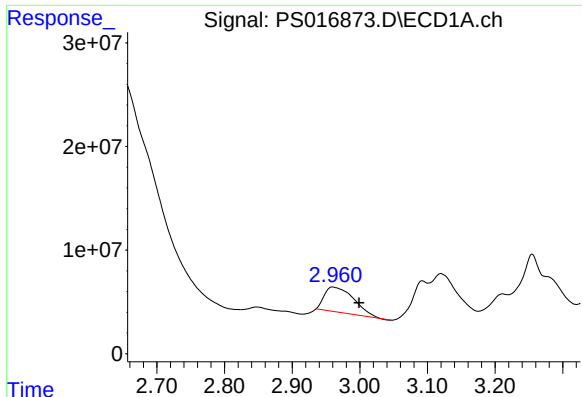
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
Data File : PS016873.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2021 21:33
Operator : DD\AJ
Sample : PB139239BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 03:53:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 2021
Response via : Initial Calibration
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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

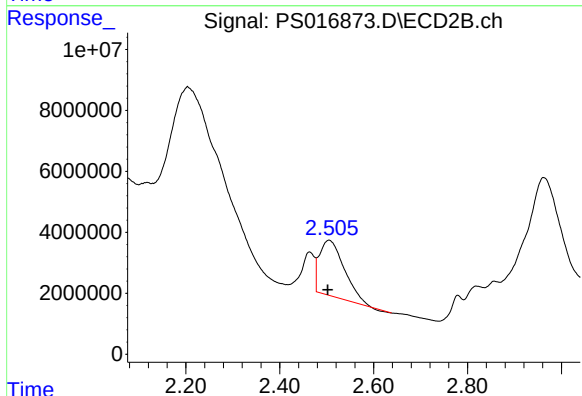




#1 Dalapon

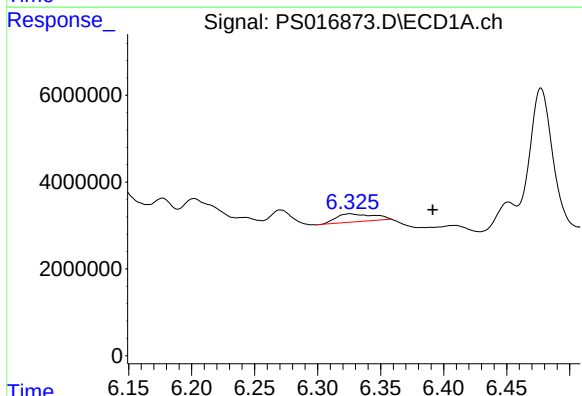
R.T.: 2.960 min
Delta R.T.: -0.039 min
Response: 72647895
Conc: 30.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



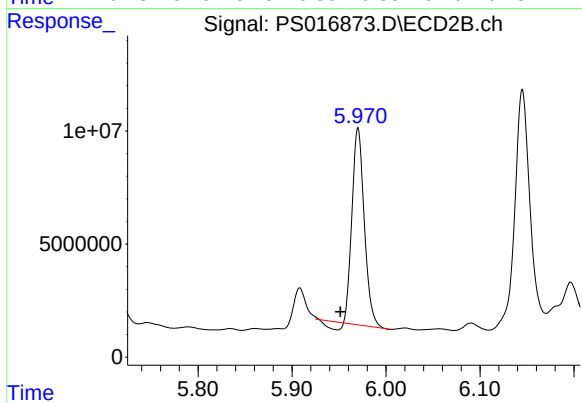
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: 0.003 min
Response: 66355323
Conc: 91.29 ng/ml



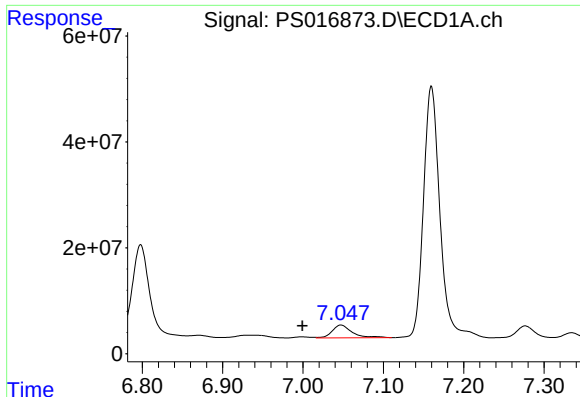
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.326 min
Delta R.T.: -0.066 min
Response: 2437350
Conc: 1.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

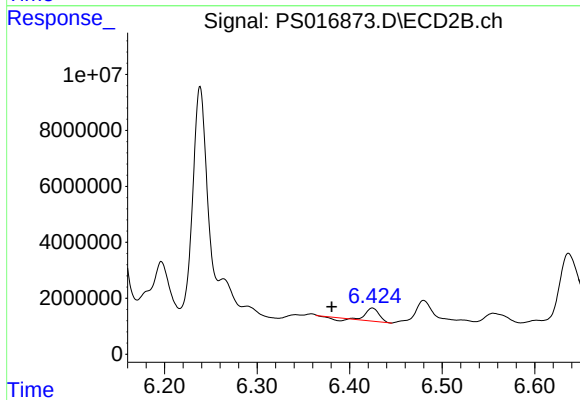
R.T.: 5.970 min
Delta R.T.: 0.019 min
Response: 77022624
Conc: 87.36 ng/ml



#3 4-Nitrophenol

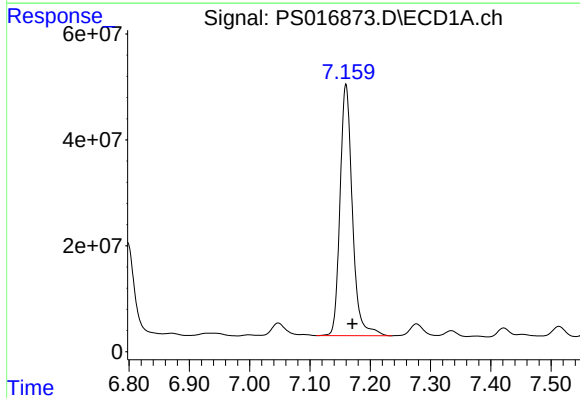
R.T.: 7.047 min
Delta R.T.: 0.048 min
Response: 36095288
Conc: 41.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



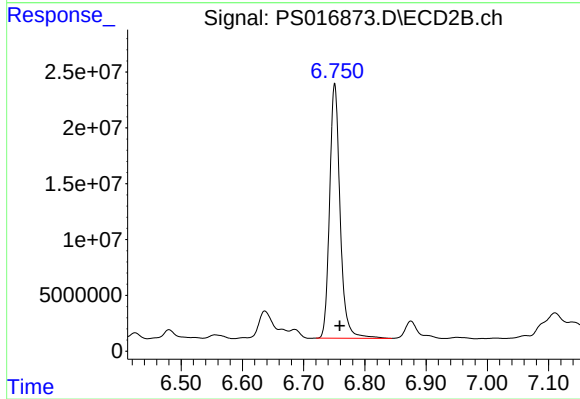
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.044 min
Response: 4000182
Conc: 12.79 ng/ml



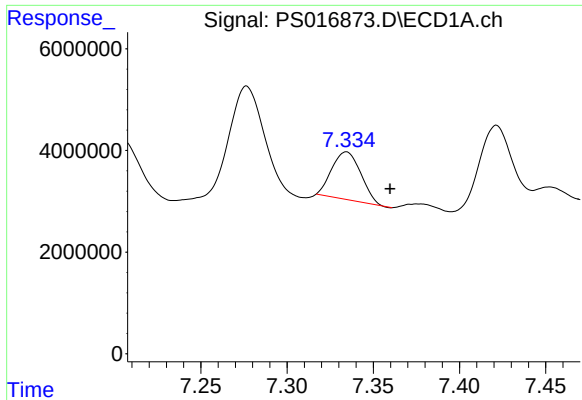
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.011 min
Response: 675400130
Conc: 443.31 ng/ml



#4 2,4-DCAA

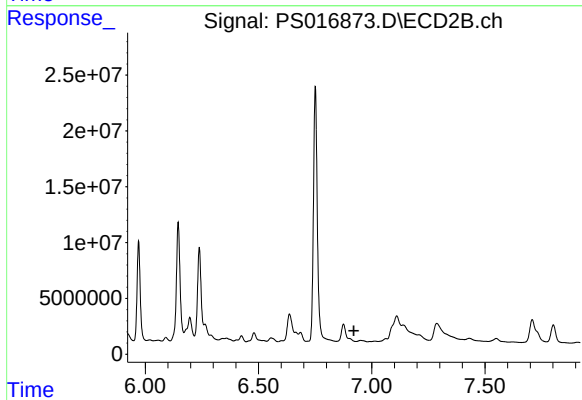
R.T.: 6.751 min
Delta R.T.: -0.008 min
Response: 272341771
Conc: 464.46 ng/ml



#5 DICAMBA

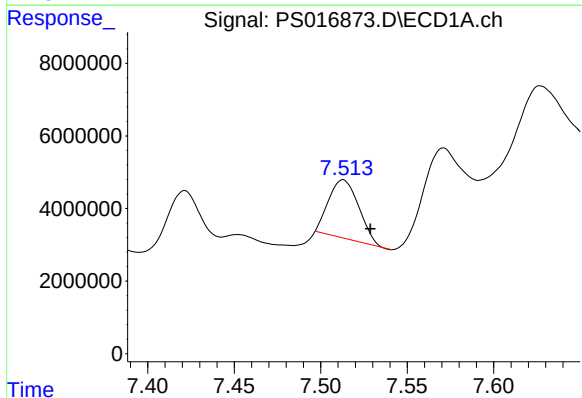
R.T.: 7.334 min
Delta R.T.: -0.026 min
Response: 10975071
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



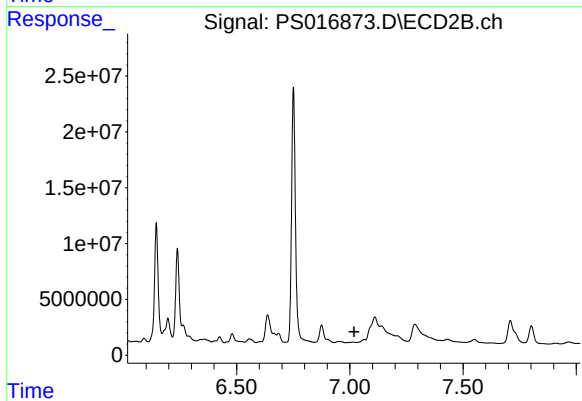
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



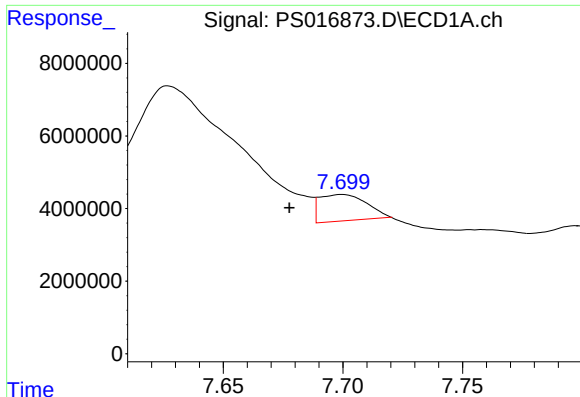
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.016 min
Response: 19373093
Conc: 4.47 ug/ml



#6 MCP

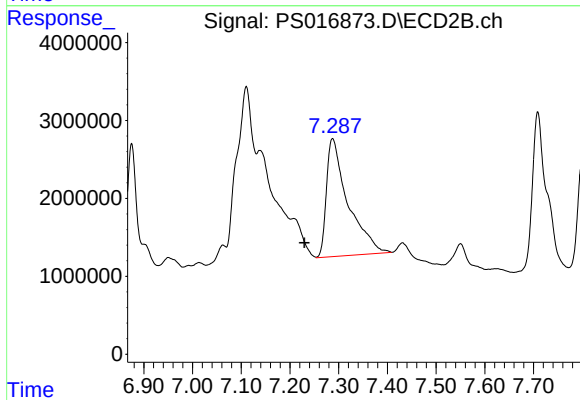
R.T.: 0.000 min
Exp R.T. : 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

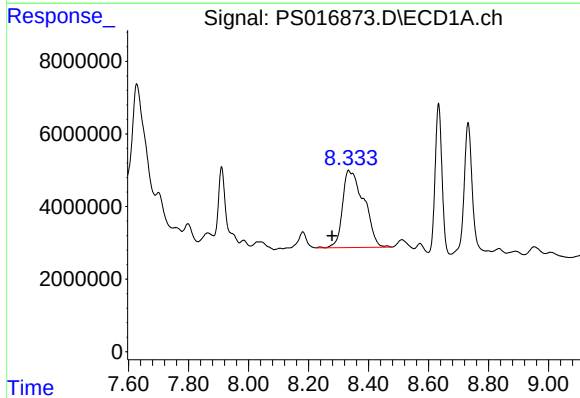
R.T.: 7.699 min
Delta R.T.: 0.022 min
Response: 10089289
Conc: 1.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



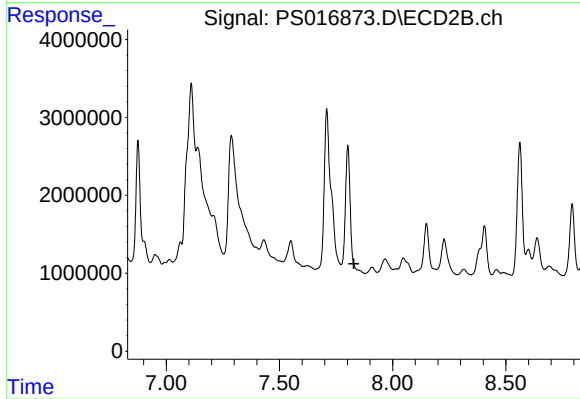
#7 MCPA

R.T.: 7.288 min
Delta R.T.: 0.058 min
Response: 46421839
Conc: 15.24 ug/ml



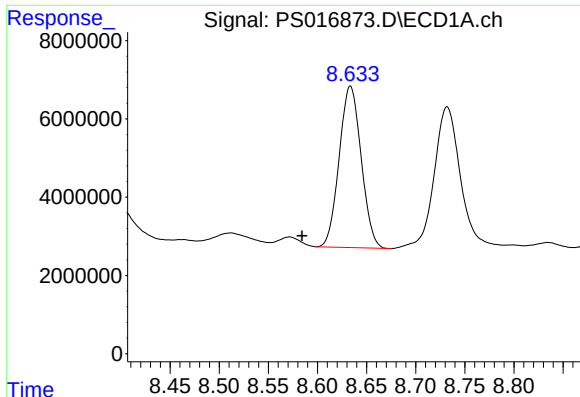
#9 2,4-D

R.T.: 8.334 min
Delta R.T.: 0.055 min
Response: 105165228
Conc: 59.81 ng/ml



#9 2,4-D

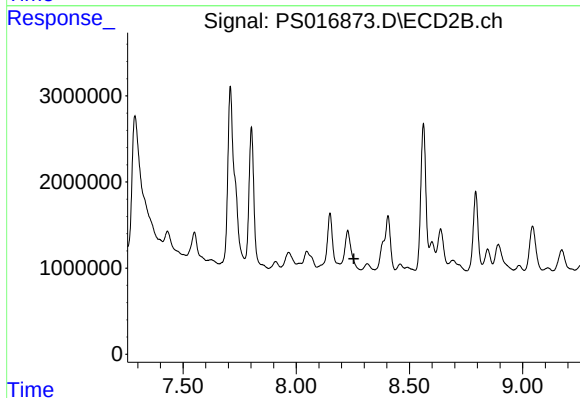
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

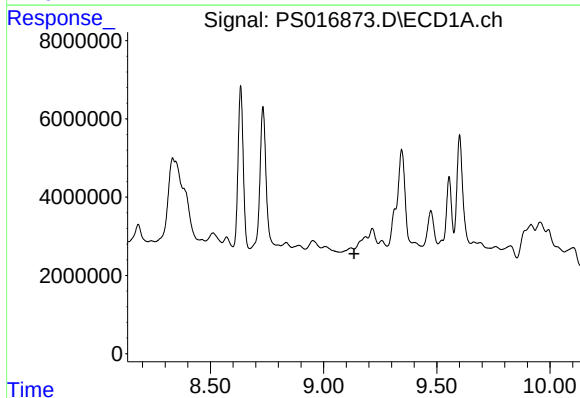
R.T.: 8.634 min
Delta R.T.: 0.049 min
Response: 64287381
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



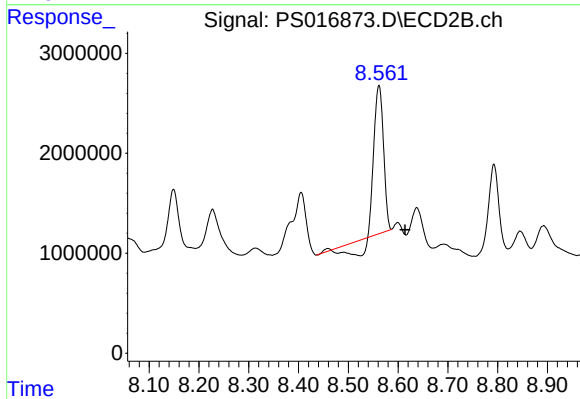
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.255 min
Response: 0
Conc: N.D.



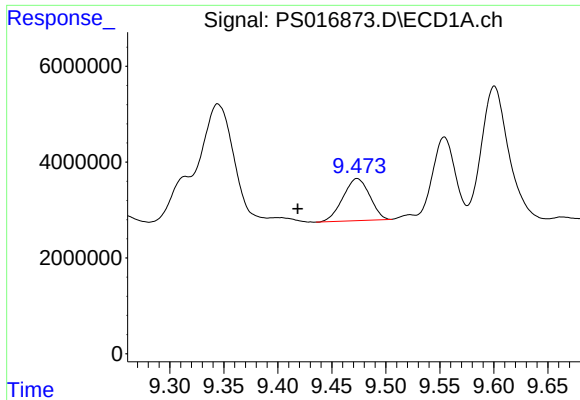
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.134 min
Response: 0
Conc: N.D.



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

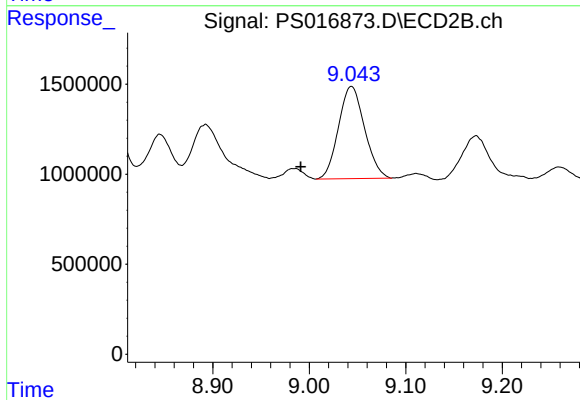
R.T.: 8.562 min
Delta R.T.: -0.053 min
Response: 16300958
Conc: 4.66 ng/ml



#12 2,4,5-T

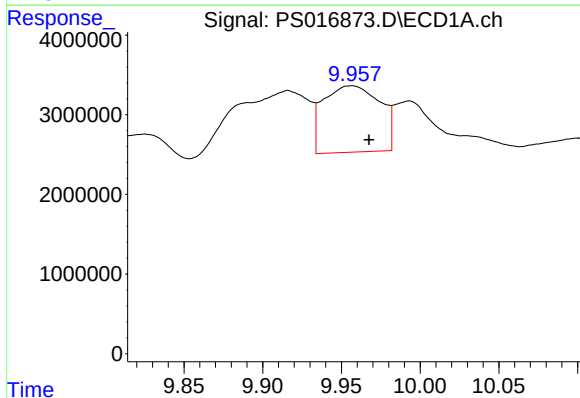
R.T.: 9.474 min
Delta R.T.: 0.055 min
Response: 15128455
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



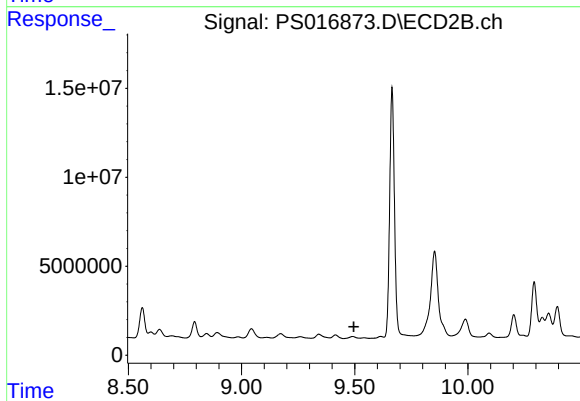
#12 2,4,5-T

R.T.: 9.044 min
Delta R.T.: 0.053 min
Response: 9602735
Conc: 2.95 ng/ml



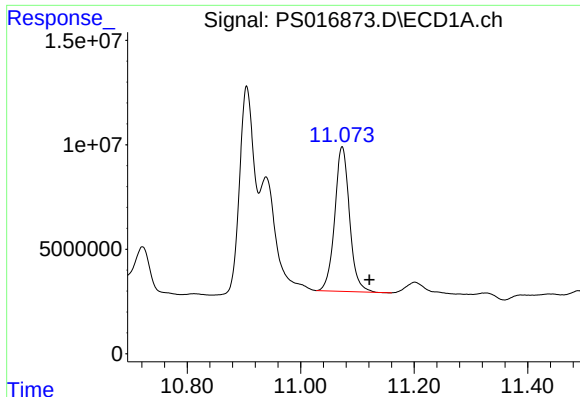
#13 2,4-DB

R.T.: 9.956 min
Delta R.T.: -0.011 min
Response: 20860854
Conc: 12.62 ng/ml



#13 2,4-DB

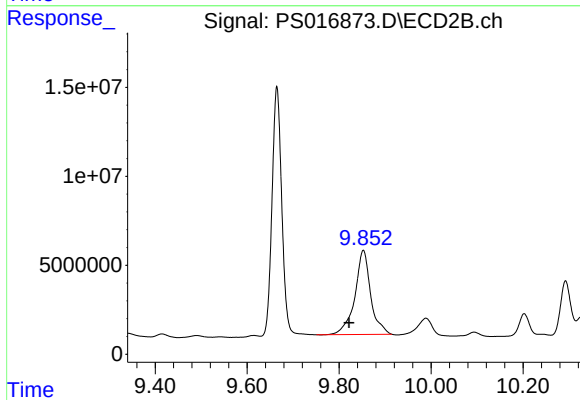
R.T.: 0.000 min
Exp R.T.: 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

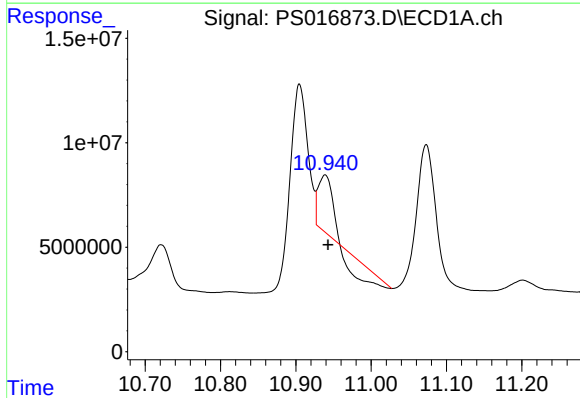
R.T.: 11.073 min
Delta R.T.: -0.048 min
Response: 125366530
Conc: 20.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



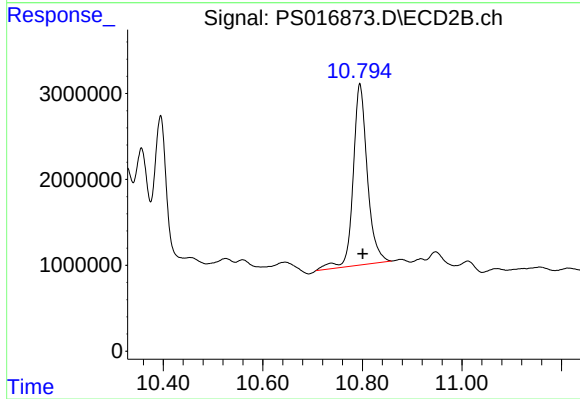
#14 DINOSEB

R.T.: 9.853 min
Delta R.T.: 0.031 min
Response: 113048667
Conc: 46.15 ng/ml



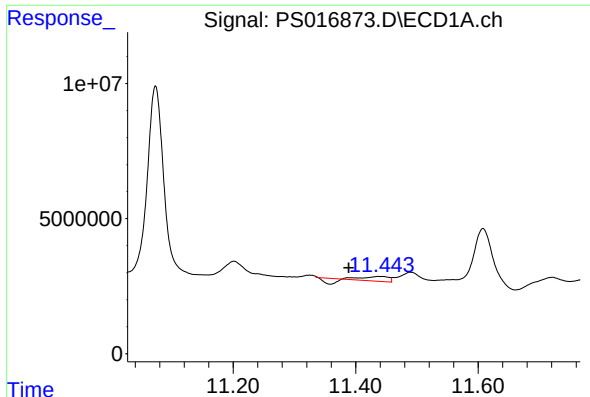
#15 Picloram

R.T.: 10.939 min
Delta R.T.: -0.004 min
Response: 13861488
Conc: 1.16 ng/ml



#15 Picloram

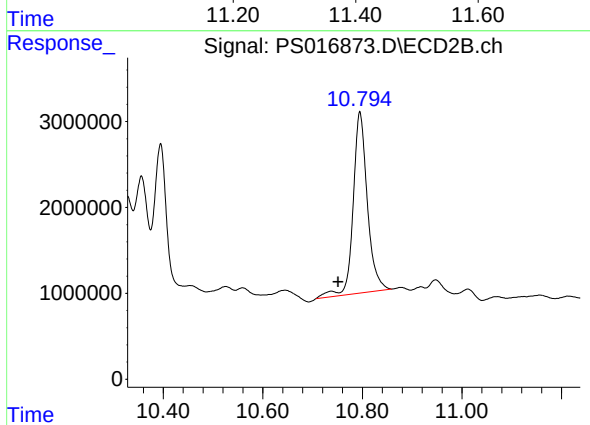
R.T.: 10.795 min
Delta R.T.: -0.005 min
Response: 41722388
Conc: 9.73 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.050 min
Response: 3171760
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.795 min
Delta R.T.: 0.044 min
Response: 41722388
Conc: 9.57 ng/ml