

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 09:52
 Operator : DD\AJ
 Sample : M2615-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 14:47:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.227	6.782	1154.2E6	289.6E6	457.964	540.550
Target Compounds							
1) T	Dalapon	3.001	2.481	86297106	61558140	32.833	94.060 #
2) T	3,5-DICHL...	6.379f	5.977	4689696	21717257	1.360	26.883 #
3) T	4-Nitroph...	7.034	6.388	5690075	11847126	4.036	37.235 #
5) T	DICAMBA	7.412	6.947	16930846	34918311	1.776	15.779 #
6) T	MCPD	7.590	7.097f	17505100	17389776	2.433	9.841 #
7) T	MCPA	7.712	7.246	13970873	13051366	1.392	5.022 #
8) T	DICHLORPROP	8.127	7.586	13978633	21466664	6.069	39.514 #
9) T	2,4-D	8.306	7.849	10963856	10788598	4.303	16.752 #
10) T	Pentachlo...	8.655	8.291	142.1E6	40754121	4.389	5.536 #
12) T	2,4,5-T	9.492	9.030	2853765	3672232	<MDL	1.268 #
13) T	2,4-DB	10.022	0.000	54267538	0	21.310	N.D. #
14) T	DINOSEB	11.167	9.872	366.4E6	15314279	45.861	8.386 #
15) T	Picloram	11.015	10.843	419.3E6	160.9E6	25.310	38.749 #
16) T	DCPA	11.475	10.798	10099434	6025684	<MDL	1.398 #

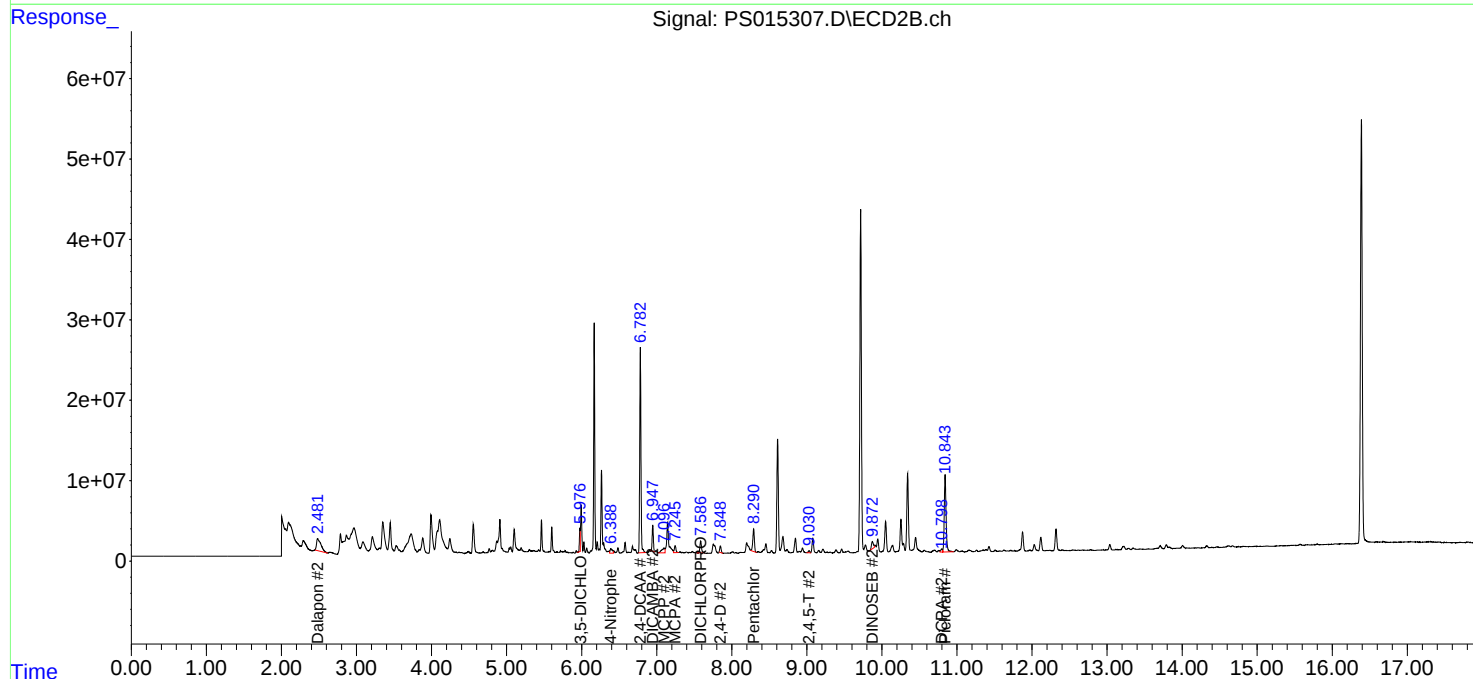
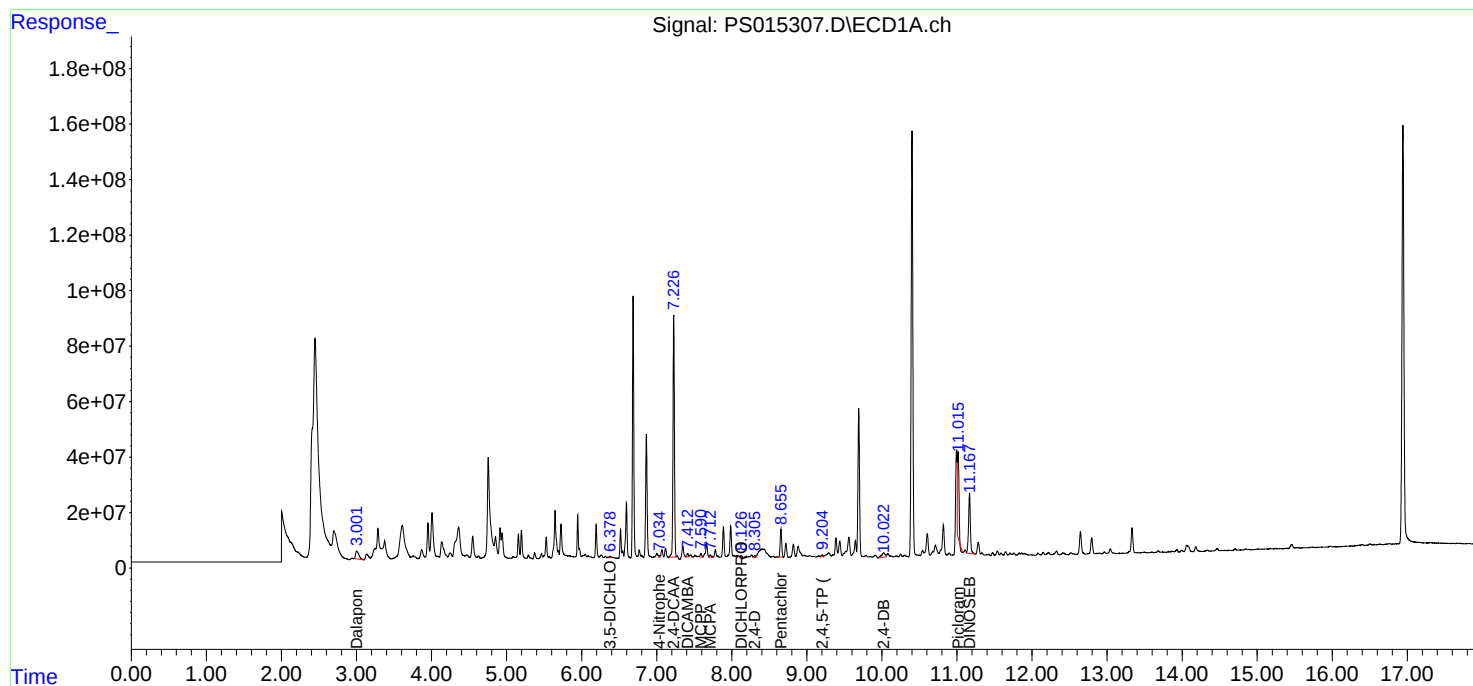
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

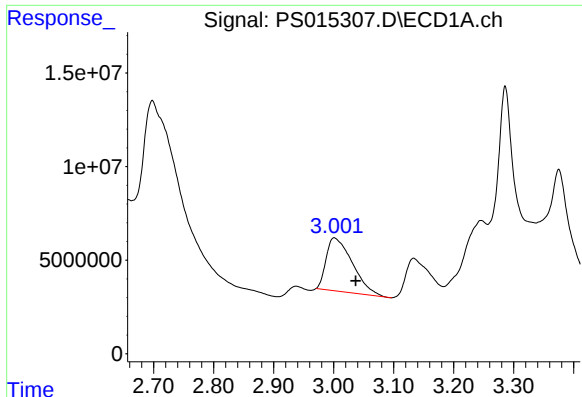
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
Data File : PS015307.D
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Acq On : 09 Jun 2021 09:52
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 14:47:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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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

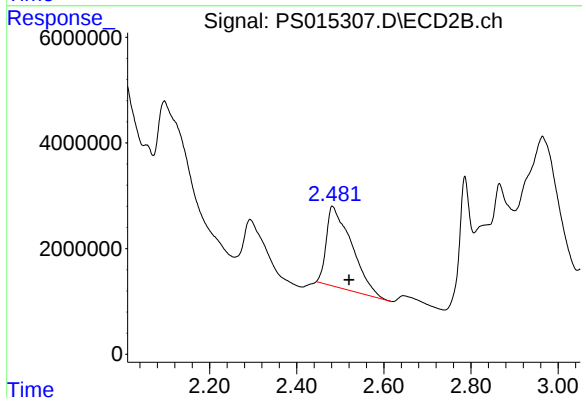




#1 Dalapon

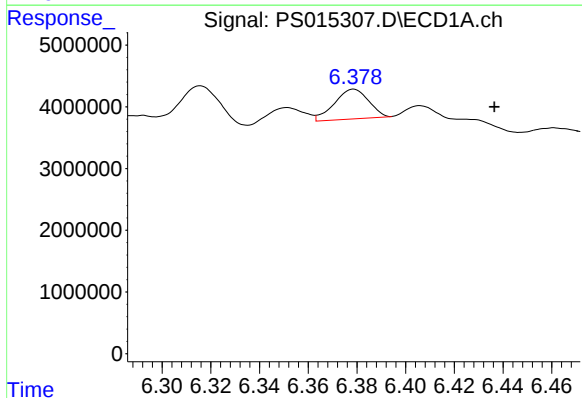
R.T.: 3.001 min
Delta R.T.: -0.036 min
Response: 86297106
Conc: 32.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



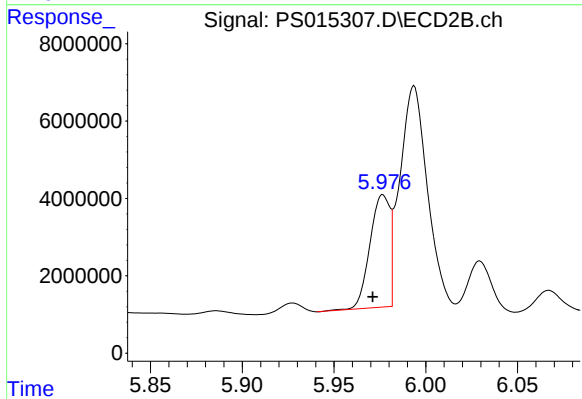
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.039 min
Response: 61558140
Conc: 94.06 ng/ml



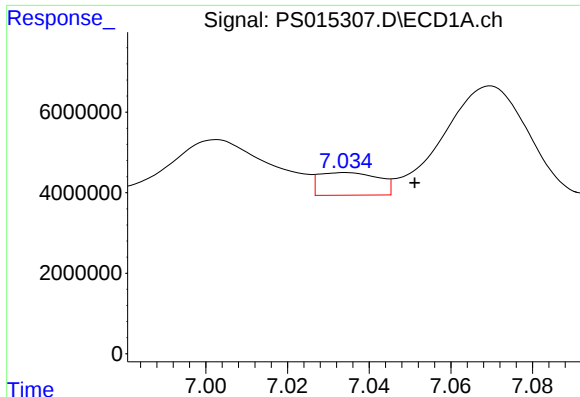
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.379 min
Delta R.T.: -0.058 min
Response: 4689696
Conc: 1.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

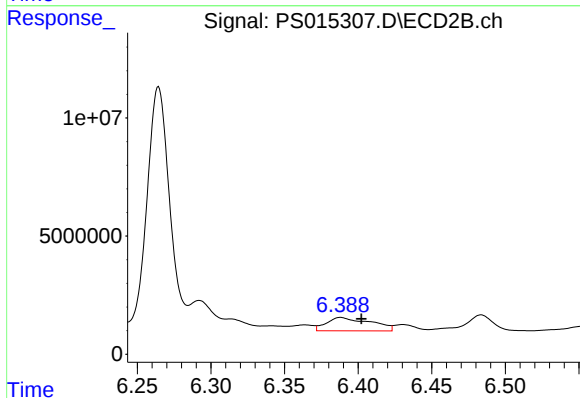
R.T.: 5.977 min
Delta R.T.: 0.006 min
Response: 21717257
Conc: 26.88 ng/ml



#3 4-Nitrophenol

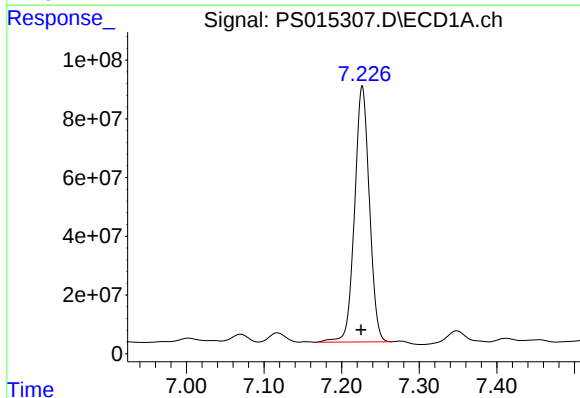
R.T.: 7.034 min
Delta R.T.: -0.017 min
Response: 5690075
Conc: 4.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



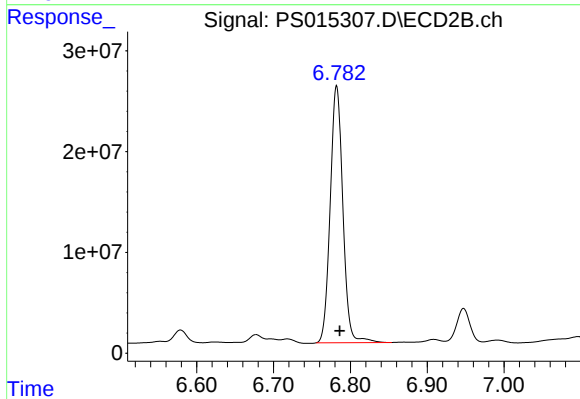
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 11847126
Conc: 37.23 ng/ml



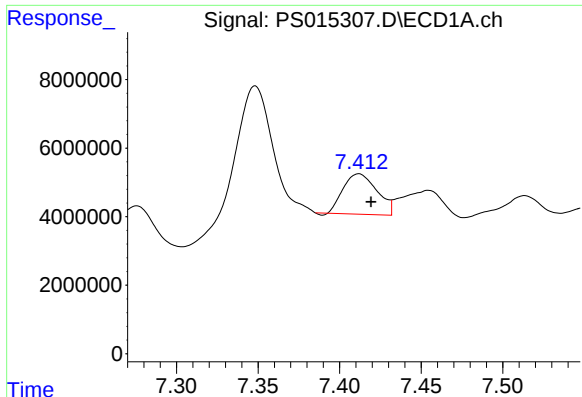
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1154239941
Conc: 457.96 ng/ml



#4 2,4-DCAA

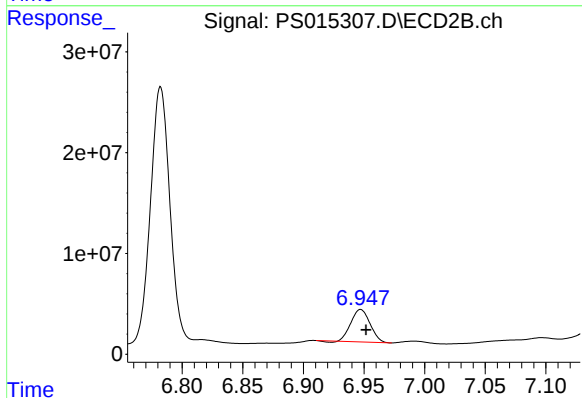
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 289611148
Conc: 540.55 ng/ml



#5 DICAMBA

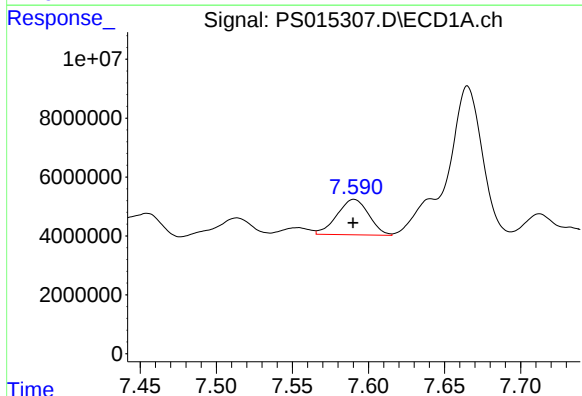
R.T.: 7.412 min
Delta R.T.: -0.008 min
Response: 16930846
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



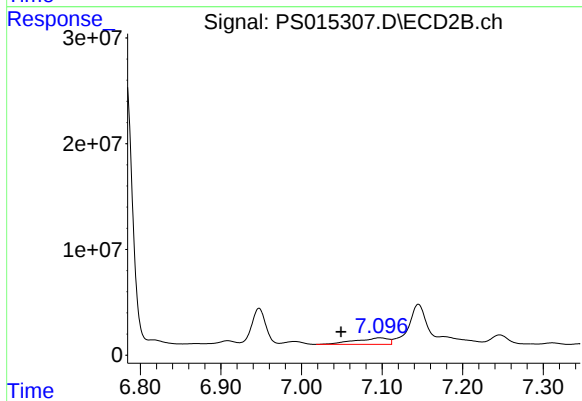
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.005 min
Response: 34918311
Conc: 15.78 ng/ml



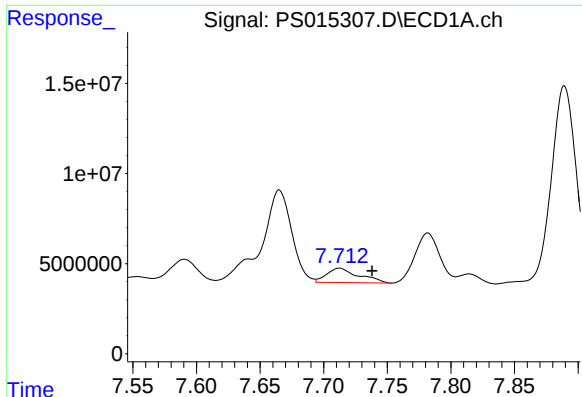
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 17505100
Conc: 2.43 ug/ml



#6 MCP

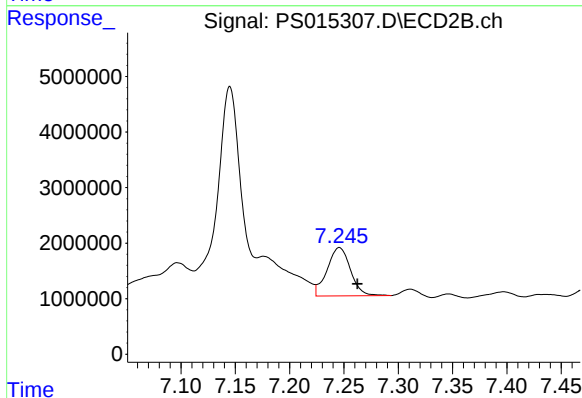
R.T.: 7.097 min
Delta R.T.: 0.048 min
Response: 17389776
Conc: 9.84 ug/ml



#7 MCPA

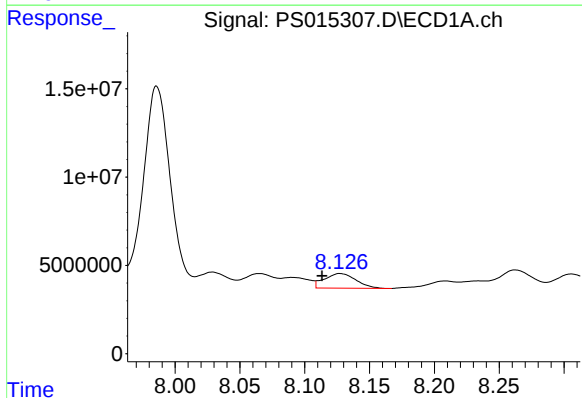
R.T.: 7.712 min
Delta R.T.: -0.026 min
Response: 13970873
Conc: 1.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



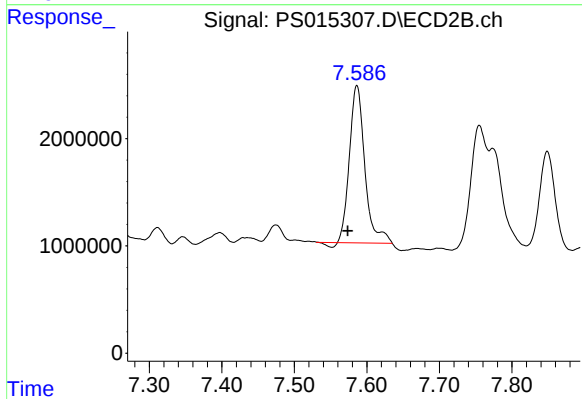
#7 MCPA

R.T.: 7.246 min
Delta R.T.: -0.016 min
Response: 13051366
Conc: 5.02 ug/ml



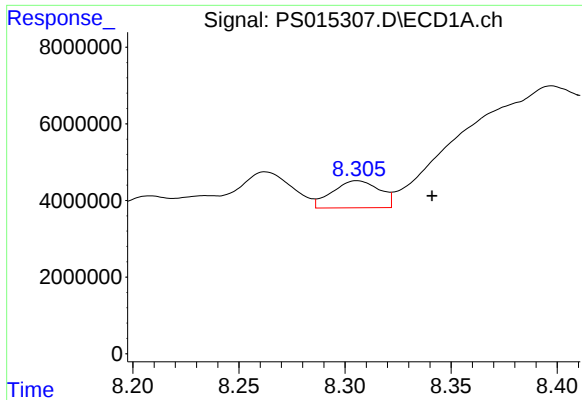
#8 DICHLORPROP

R.T.: 8.127 min
Delta R.T.: 0.014 min
Response: 13978633
Conc: 6.07 ng/ml



#8 DICHLORPROP

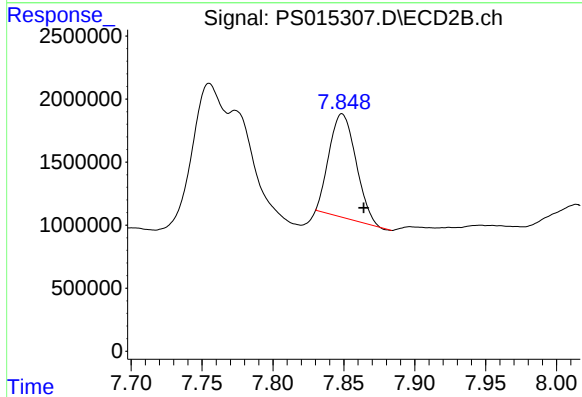
R.T.: 7.586 min
Delta R.T.: 0.013 min
Response: 21466664
Conc: 39.51 ng/ml



#9 2,4-D

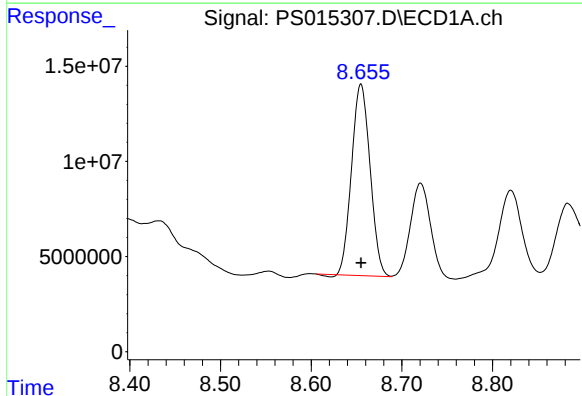
R.T.: 8.306 min
Delta R.T.: -0.035 min
Response: 10963856
Conc: 4.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



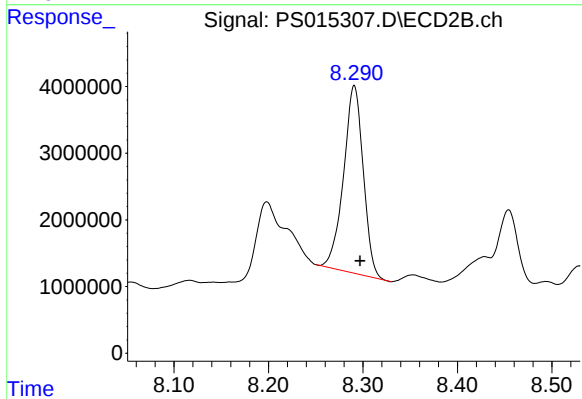
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 10788598
Conc: 16.75 ng/ml



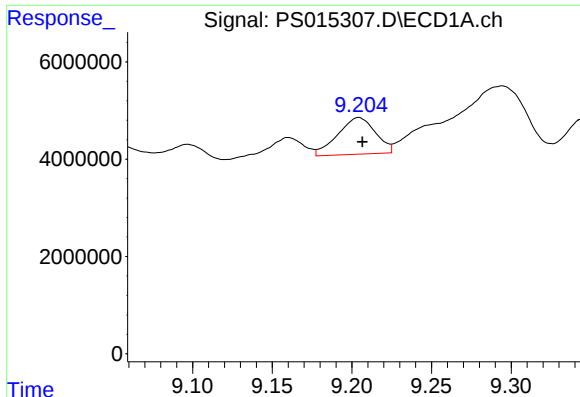
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 142061552
Conc: 4.39 ng/ml



#10 Pentachlorophenol

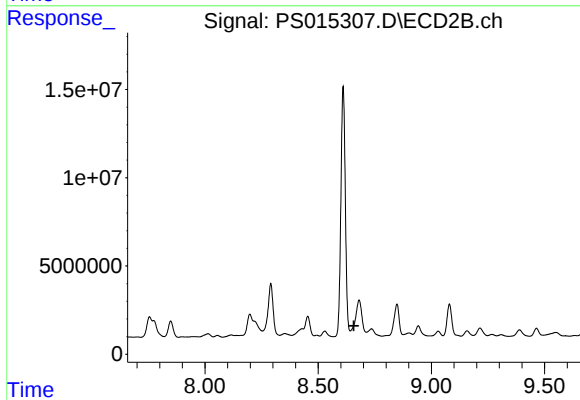
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 40754121
Conc: 5.54 ng/ml



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

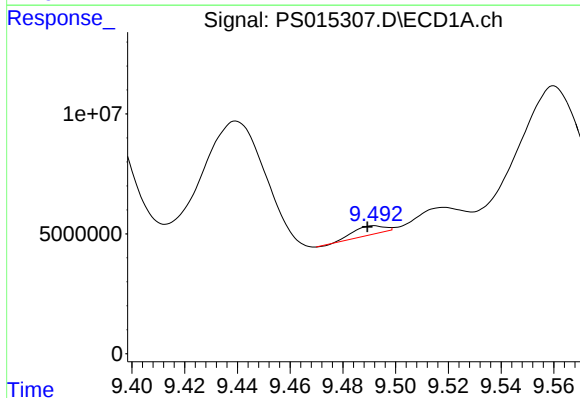
R.T.: 9.204 min
Delta R.T.: -0.002 min
Response: 12463597
Conc: 1.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



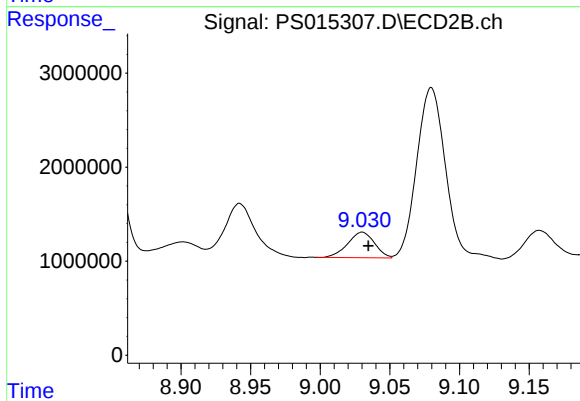
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.023 min
Response: -45843773
Conc: N.D.



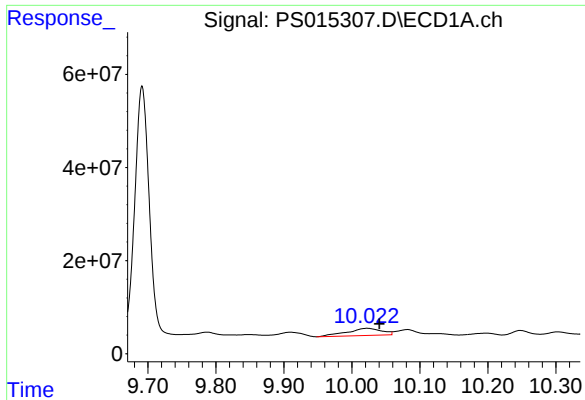
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: 0.003 min
Response: 2853765
Conc: N.D.



#12 2,4,5-T

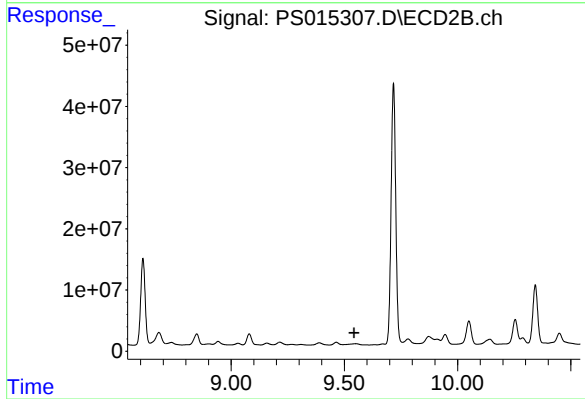
R.T.: 9.030 min
Delta R.T.: -0.004 min
Response: 3672232
Conc: 1.27 ng/ml



#13 2,4-DB

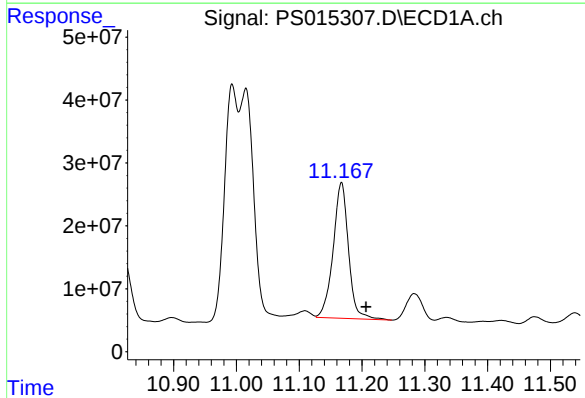
R.T.: 10.022 min
Delta R.T.: -0.018 min
Response: 54267538
Conc: 21.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



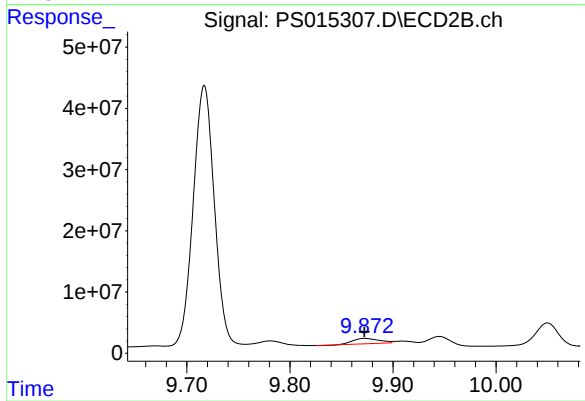
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



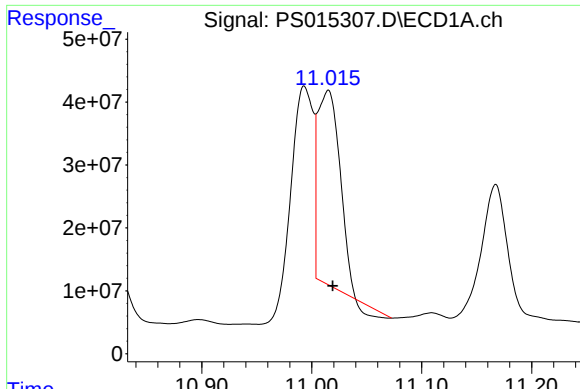
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: -0.039 min
Response: 366413177
Conc: 45.86 ng/ml



#14 DINOSEB

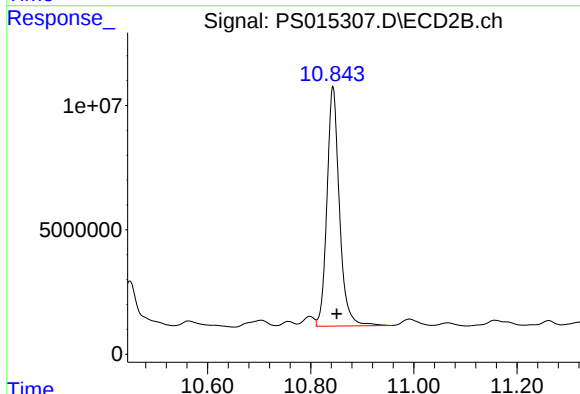
R.T.: 9.872 min
Delta R.T.: 0.000 min
Response: 15314279
Conc: 8.39 ng/ml



#15 Picloram

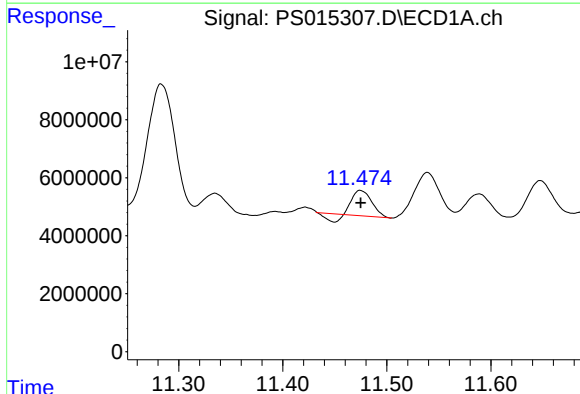
R.T.: 11.015 min
Delta R.T.: -0.005 min
Response: 419306379
Conc: 25.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



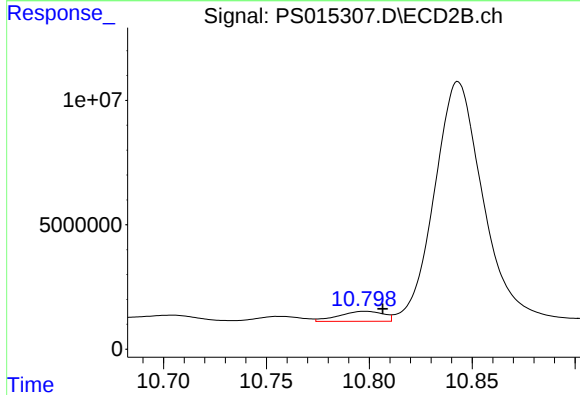
#15 Picloram

R.T.: 10.843 min
Delta R.T.: -0.007 min
Response: 160920223
Conc: 38.75 ng/ml



#16 DCPA

R.T.: 11.475 min
Delta R.T.: 0.000 min
Response: 10099434
Conc: N.D.



#16 DCPA

R.T.: 10.798 min
Delta R.T.: -0.009 min
Response: 6025684
Conc: 1.40 ng/ml