

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
 Data File : PS016315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 20:31
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:08:36 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	7.185	6.765	1116.9E6	392.3E6	759.235	752.135
Target Compounds							
1) T	Dalapon	3.016	2.518	1439.6E6	488.0E6	713.572	700.555
2) T	3,5-DICHL...	6.404	5.957	1467.4E6	555.8E6	697.031	703.827
3) T	4-Nitroph...	7.013	6.386	554.3E6	218.4E6	693.597	710.774
5) T	DICAMBA	7.376	6.928	4029.9E6	1555.1E6	719.365	713.637
6) T	MCPD	7.546	7.026	303.9E6	123.1E6	71.816	71.239
7) T	MCPA	7.694	7.238	437.8E6	187.3E6	71.062	68.698
8) T	DICHLORPROP	8.067	7.548	953.6E6	383.3E6	708.617	707.426
9) T	2,4-D	8.296	7.838	1077.7E6	453.6E6	712.704	715.886
10) T	Pentachlo...	8.605	8.266	13921.5E6	5354.9E6	709.224	722.837
11) T	2,4,5-TP ...	9.155	8.627	5129.4E6	2117.5E6	709.386	725.712
12) T	2,4,5-T	9.439	9.003	5382.3E6	2129.9E6	706.062	735.312
13) T	2,4-DB	9.988	9.509	1080.4E6	276.3E6	743.325	730.435
14) T	DINOSEB	11.146	9.836	3757.8E6	1556.8E6	712.619	764.151
15) T	Picloram	10.965	10.814	7054.9E6	2950.1E6	706.844	732.638
16) T	DCPA	11.413	10.766	7380.3E6	3282.9E6	698.216	730.331

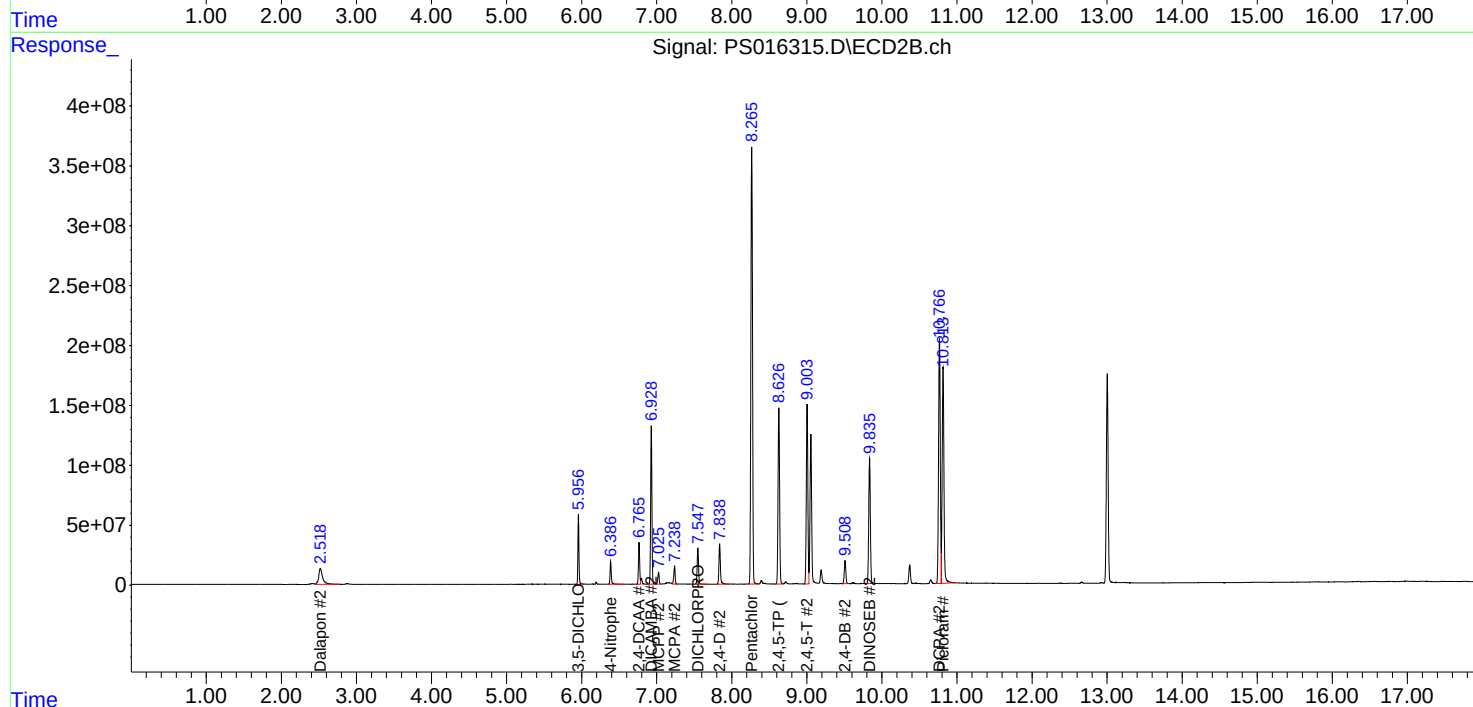
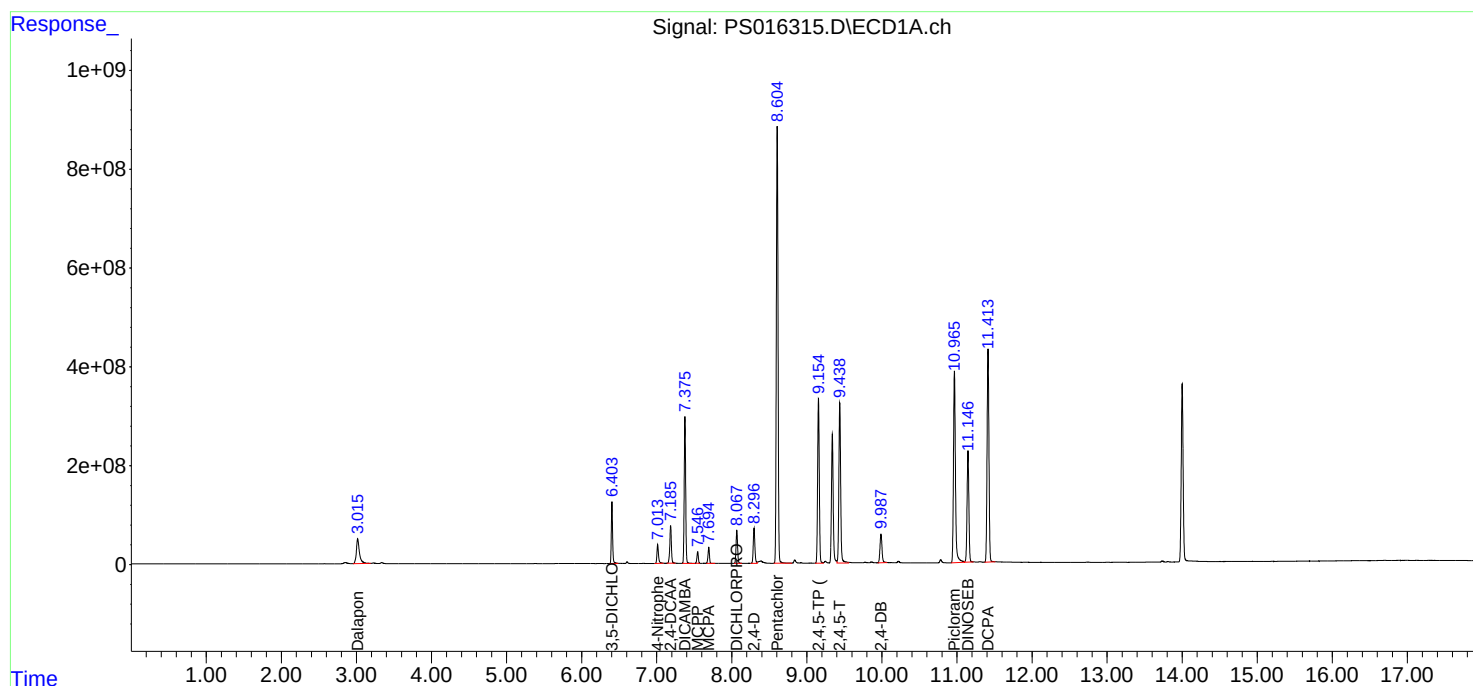
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

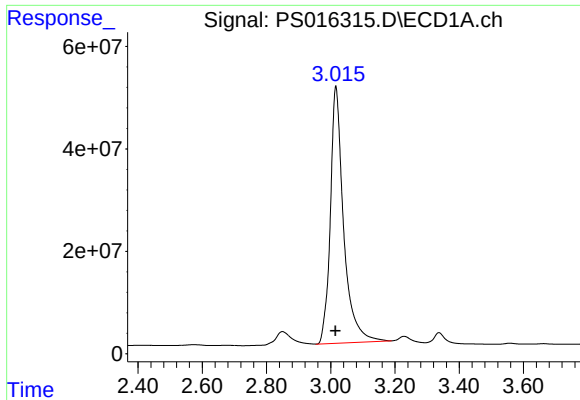
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Acq On : 09 Aug 2021 20:31
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Integration File signal 1: autoint1.e
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Quant Time: Aug 10 02:08:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
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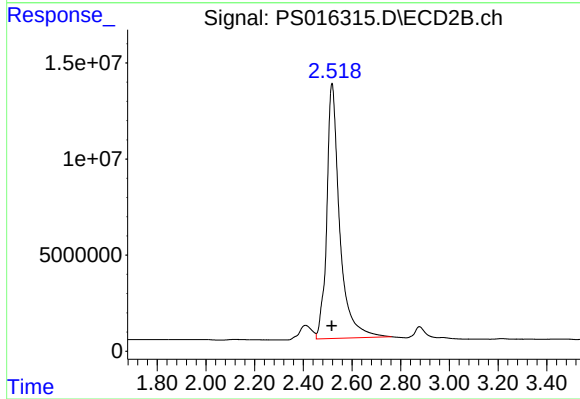




#1 Dalapon

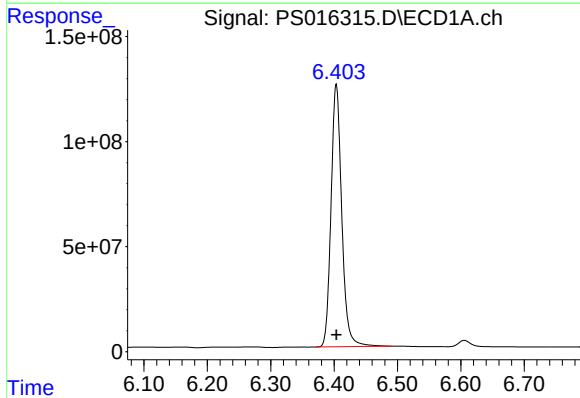
R.T.: 3.016 min
Delta R.T.: 0.000 min
Response: 1439648586
Conc: 713.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



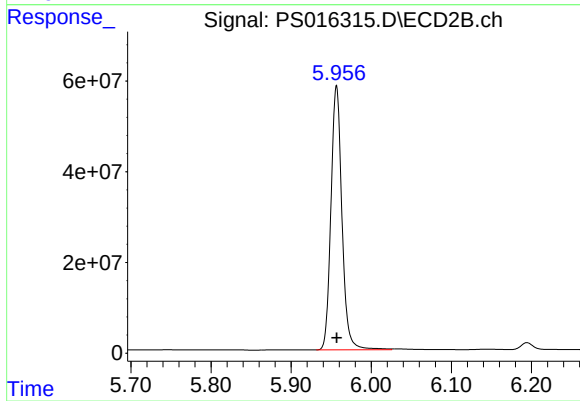
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 488035991
Conc: 700.55 ng/ml



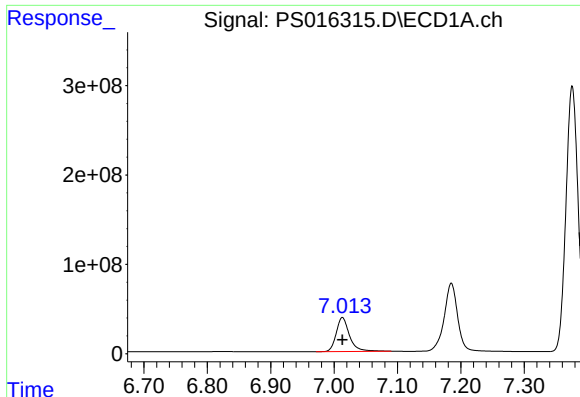
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 1467431351
Conc: 697.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

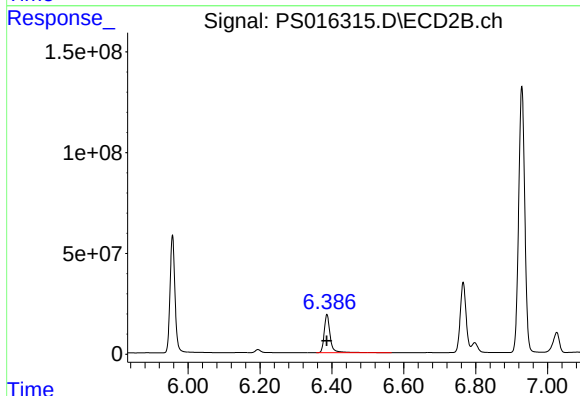
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 555780177
Conc: 703.83 ng/ml



#3 4-Nitrophenol

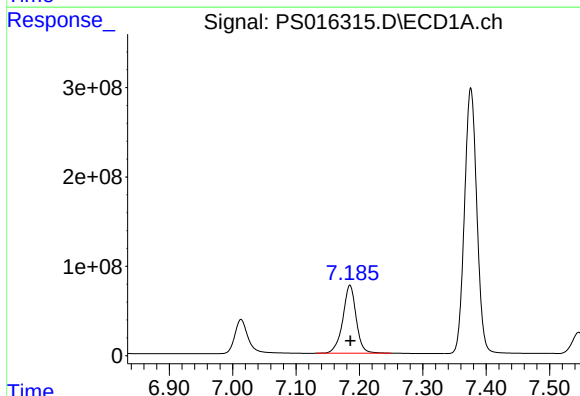
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 554300918
Conc: 693.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



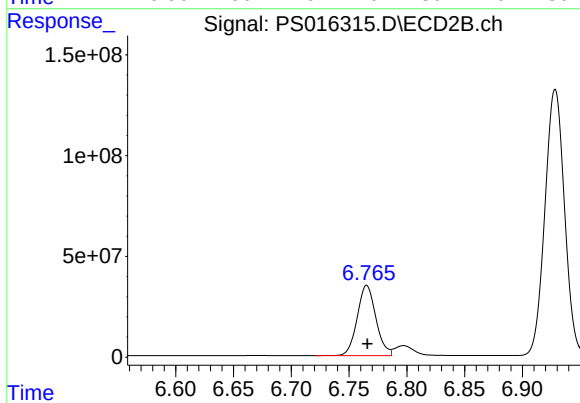
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 218412200
Conc: 710.77 ng/ml



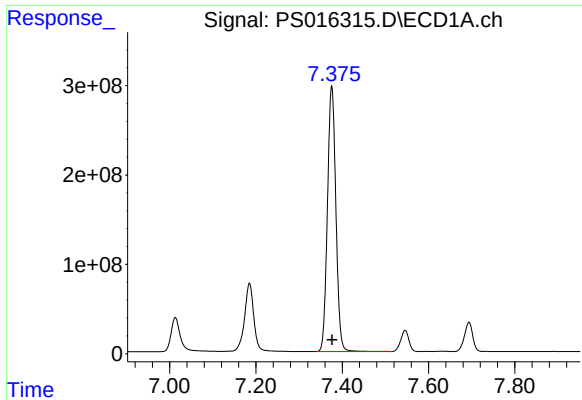
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 1116916239
Conc: 759.24 ng/ml



#4 2,4-DCAA

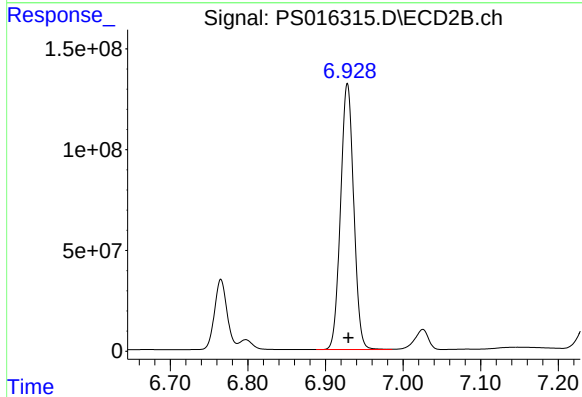
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 392331819
Conc: 752.13 ng/ml



#5 DICAMBA

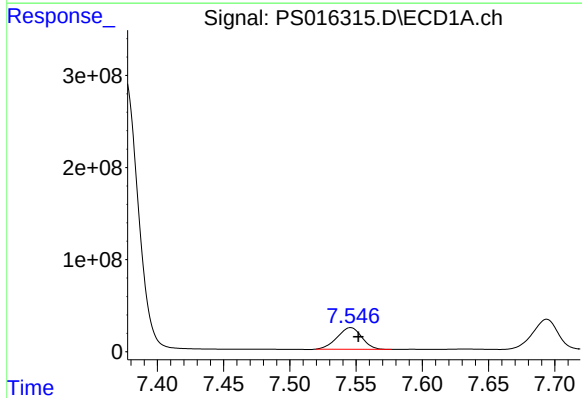
R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 4029918245
Conc: 719.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



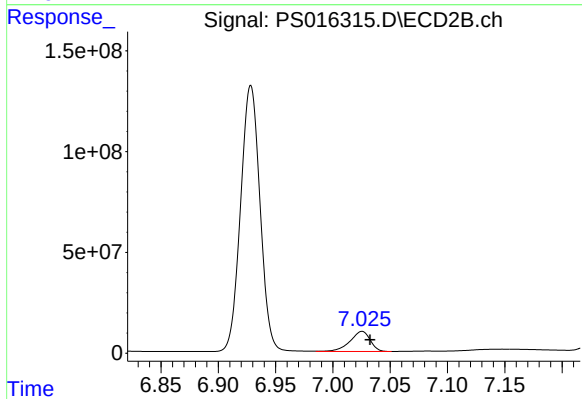
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.001 min
Response: 1555125516
Conc: 713.64 ng/ml



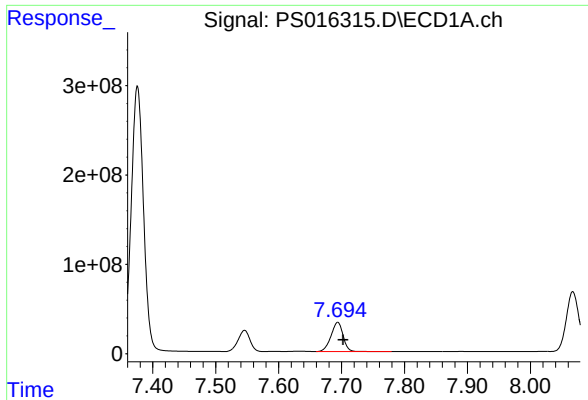
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.006 min
Response: 303911674
Conc: 71.82 ug/ml



#6 MCP

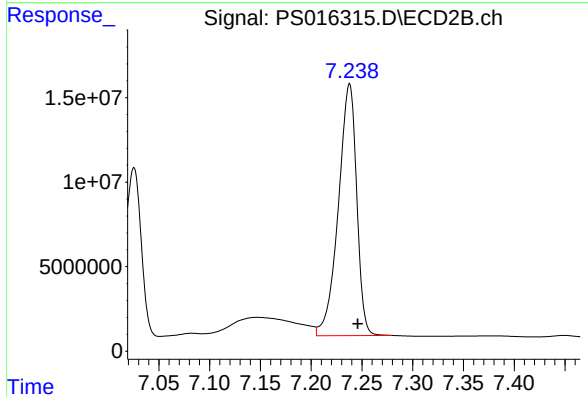
R.T.: 7.026 min
Delta R.T.: -0.007 min
Response: 123076762
Conc: 71.24 ug/ml



#7 MCPA

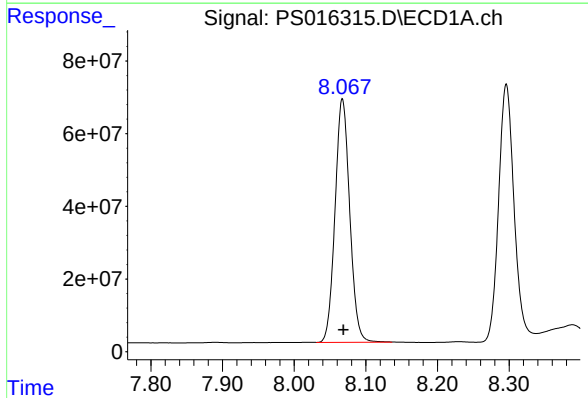
R.T.: 7.694 min
Delta R.T.: -0.008 min
Response: 437766112
Conc: 71.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



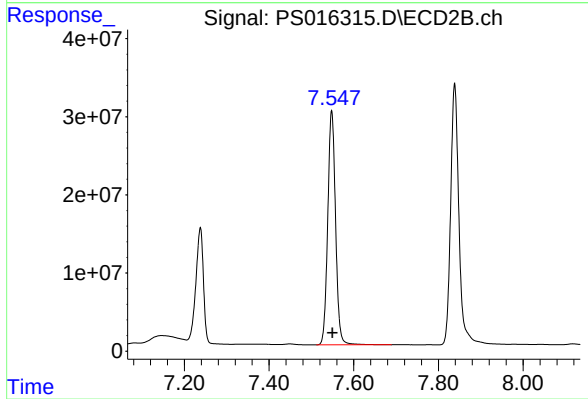
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.008 min
Response: 187264925
Conc: 68.70 ug/ml



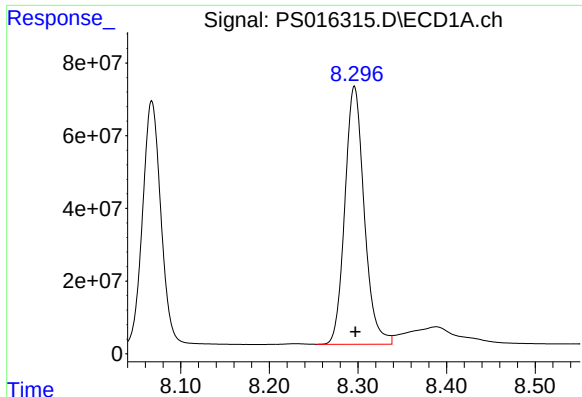
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: -0.002 min
Response: 953629053
Conc: 708.62 ng/ml



#8 DICHLORPROP

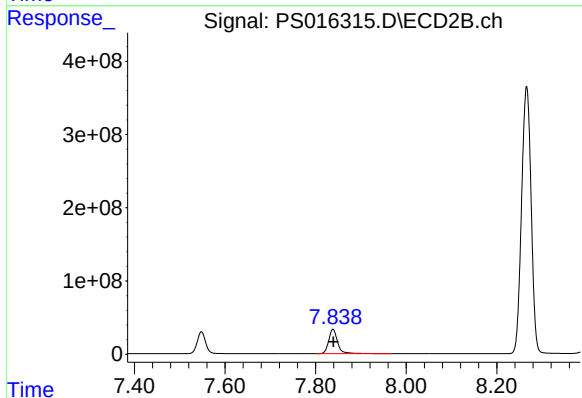
R.T.: 7.548 min
Delta R.T.: -0.001 min
Response: 383254363
Conc: 707.43 ng/ml



#9 2,4-D

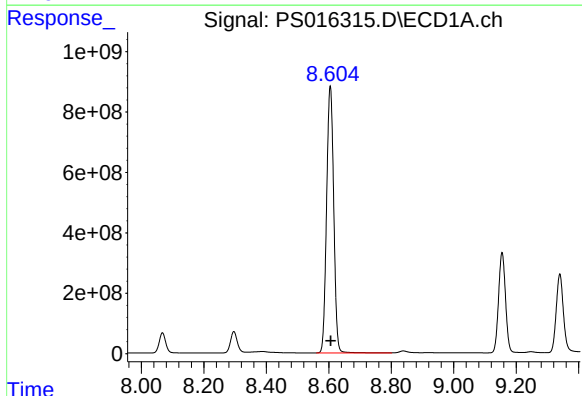
R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 1077743077
Conc: 712.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



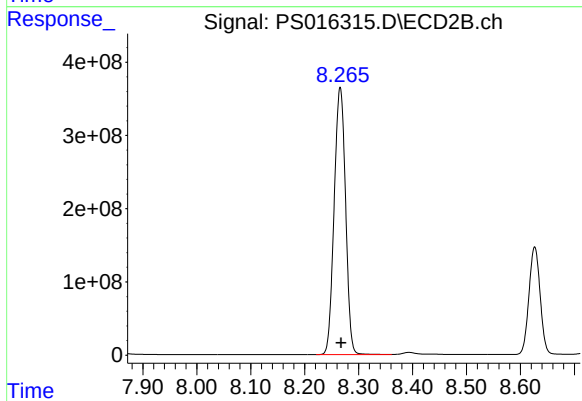
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 453567123
Conc: 715.89 ng/ml



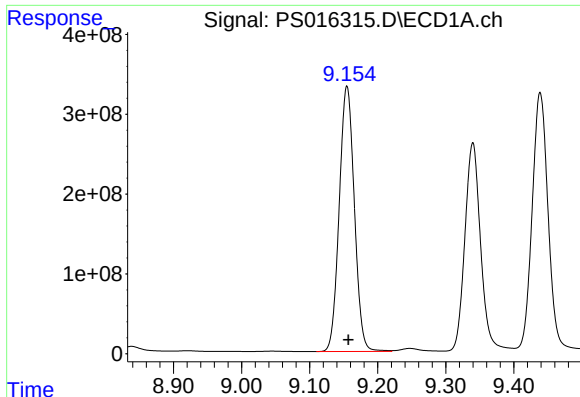
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.002 min
Response: 13921476417
Conc: 709.22 ng/ml



#10 Pentachlorophenol

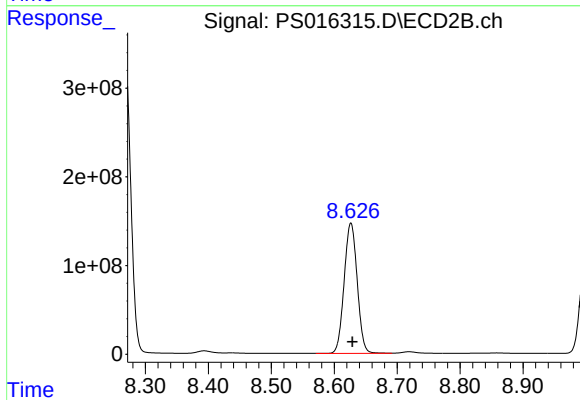
R.T.: 8.266 min
Delta R.T.: -0.002 min
Response: 5354898174
Conc: 722.84 ng/ml



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

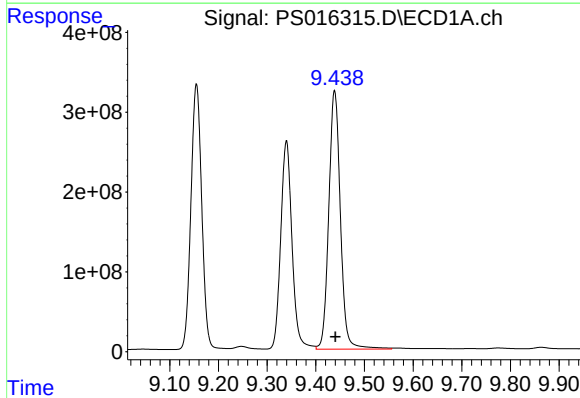
R.T.: 9.155 min
Delta R.T.: -0.002 min
Response: 5129432016
Conc: 709.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



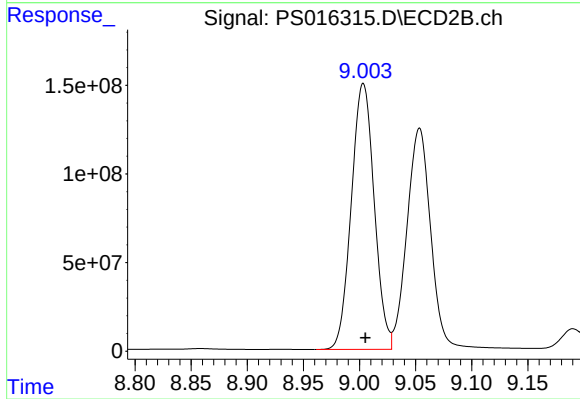
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 2117515864
Conc: 725.71 ng/ml



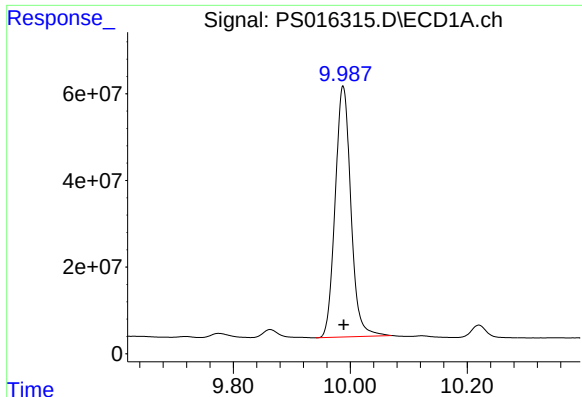
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.002 min
Response: 5382259371
Conc: 706.06 ng/ml



#12 2,4,5-T

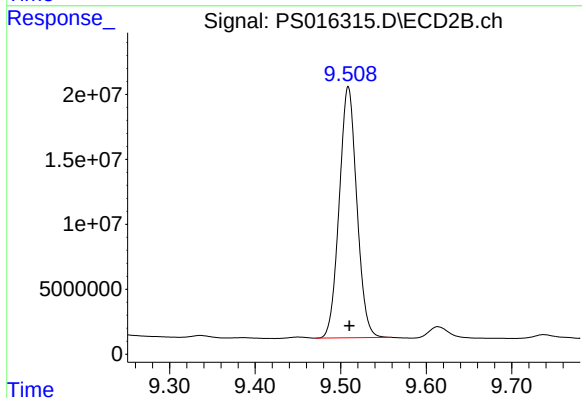
R.T.: 9.003 min
Delta R.T.: -0.002 min
Response: 2129922791
Conc: 735.31 ng/ml



#13 2,4-DB

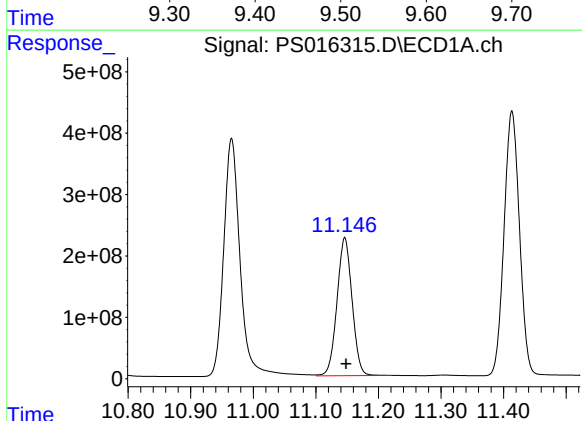
R.T.: 9.988 min
Delta R.T.: -0.001 min
Response: 1080374913
Conc: 743.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



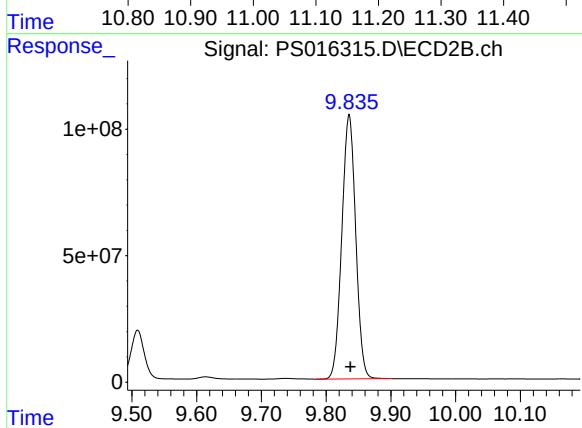
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.001 min
Response: 276325026
Conc: 730.44 ng/ml



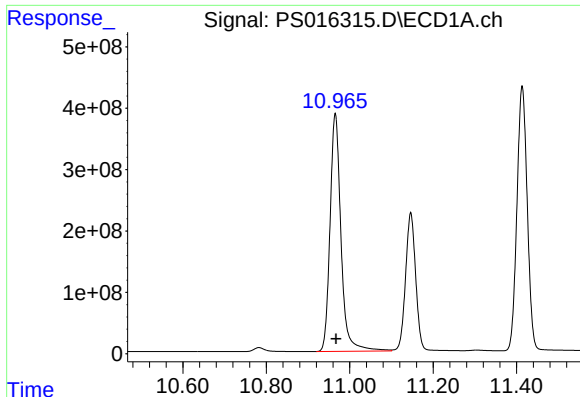
#14 DINOSEB

R.T.: 11.146 min
Delta R.T.: -0.002 min
Response: 3757815784
Conc: 712.62 ng/ml



#14 DINOSEB

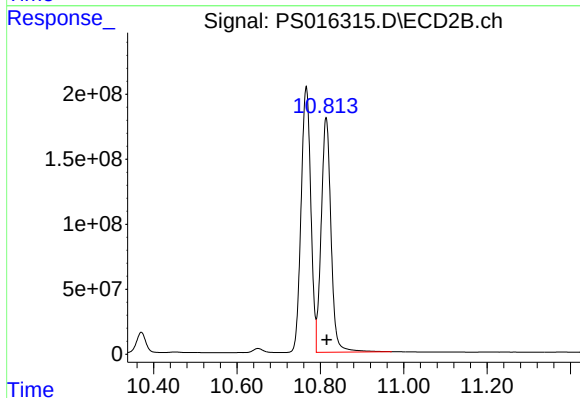
R.T.: 9.836 min
Delta R.T.: -0.002 min
Response: 1556816970
Conc: 764.15 ng/ml



#15 Picloram

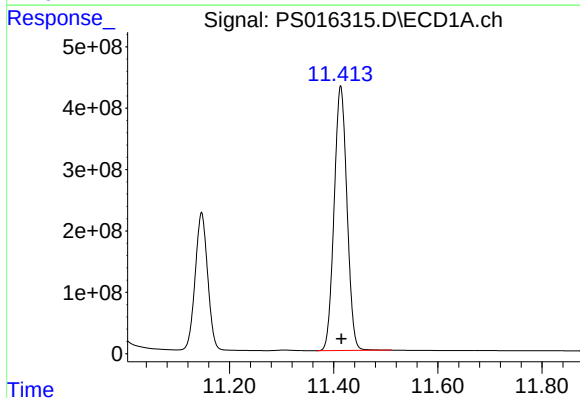
R.T.: 10.965 min
Delta R.T.: -0.002 min
Response: 7054889012
Conc: 706.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



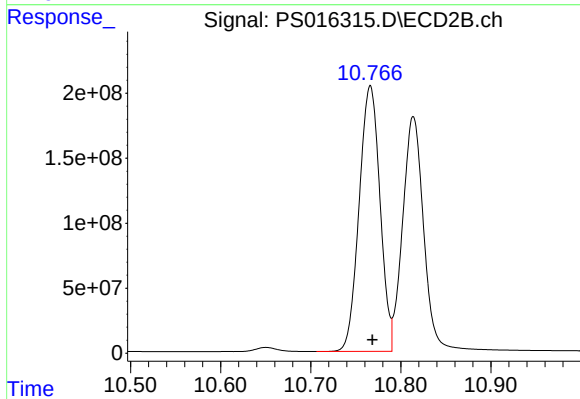
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.002 min
Response: 2950064048
Conc: 732.64 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: -0.002 min
Response: 7380254734
Conc: 698.22 ng/ml



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.002 min
Response: 3282916640
Conc: 730.33 ng/ml