

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 11:20
 Operator : DD\AJ
 Sample : PB128184BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 11:47:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 2020
 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 x 0.5 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	7.238	6.928	350.5E6	300.5E6	633.607	547.127
Target Compounds							
1) T	Dalapon	3.045	2.628	410.0E6	393.4E6	525.780	499.591
2) T	3,5-DICHL...	6.448	6.074	441.6E6	415.6E6	585.102	510.972
3) T	4-Nitroph...	7.067	6.530	156.3E6	170.4E6	654.733	535.656
5) T	DICAMBA	7.431	7.097	1250.8E6	1145.1E6	587.748	498.809
6) T	MCPD	7.599	7.193	97086233	93142413	39.455	51.210 #
7) T	MCPA	7.749	7.409	139.5E6	134.4E6	45.790	49.801
8) T	DICHLORPROP	8.124	7.724	300.1E6	285.3E6	581.904	514.253
9) T	2,4-D	8.353	8.018	320.7E6	345.5E6	608.198	525.637
10) T	Pentachlo...	8.666	8.451	4207.5E6	3617.2E6	598.400	476.577
11) T	2,4,5-TP ...	9.215	8.811	1647.8E6	1536.0E6	601.119	515.247
12) T	2,4,5-T	9.499	9.190	1589.9E6	1546.3E6	624.996	523.797
13) T	2,4-DB	10.052	9.697	212.6E6	205.2E6	614.562	540.565
14) T	DINOSEB	11.217	10.033	1200.5E6	1128.6E6	587.301	513.830
15) T	Picloram	11.031	11.011	1633.6E6	1768.7E6	538.265	434.332
16) T	DCPA	11.481	10.962	2054.6E6	1984.8E6	592.748	512.476

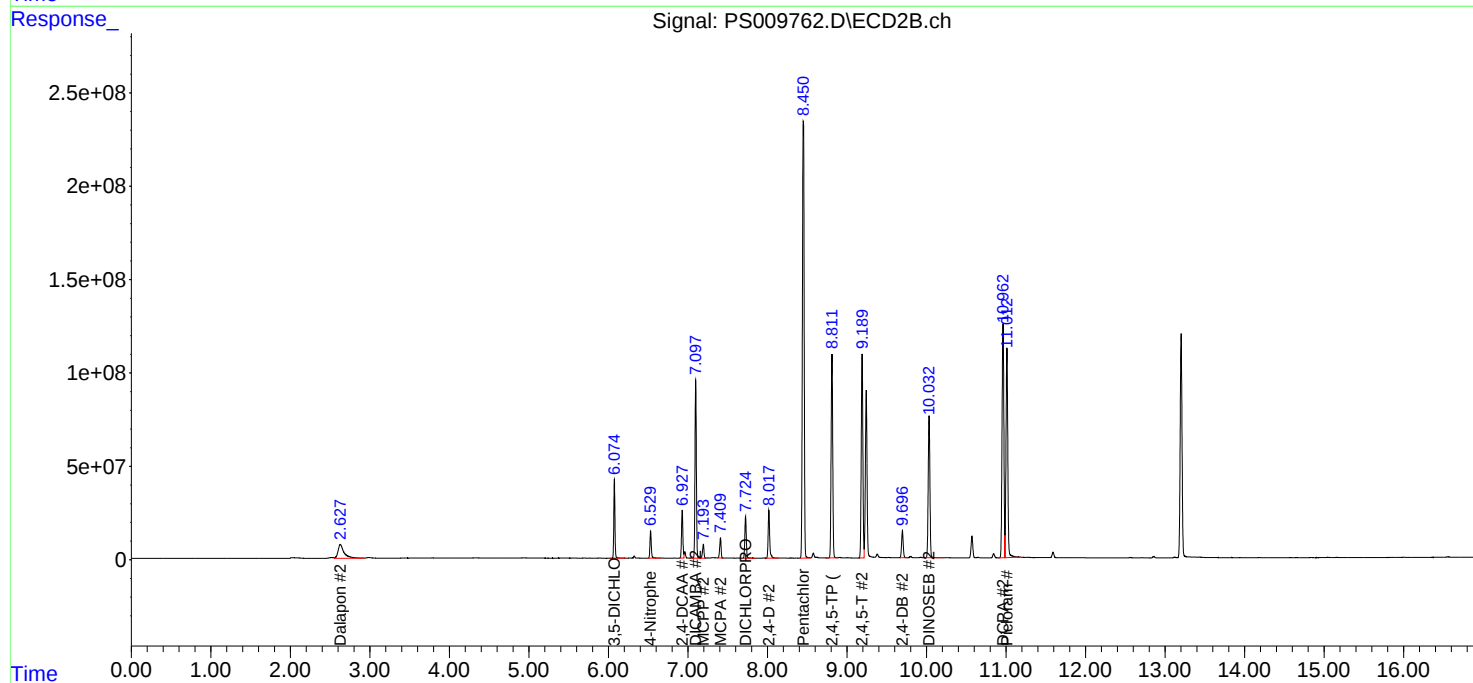
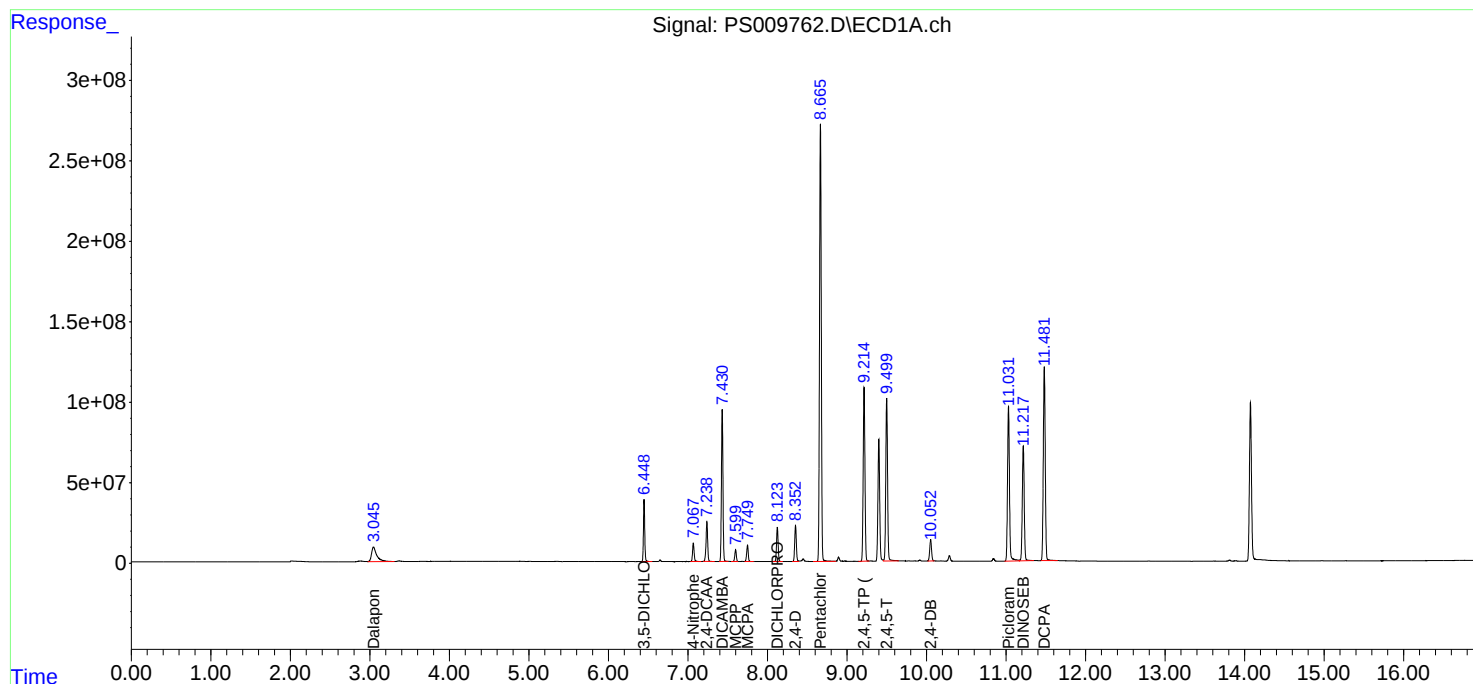
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

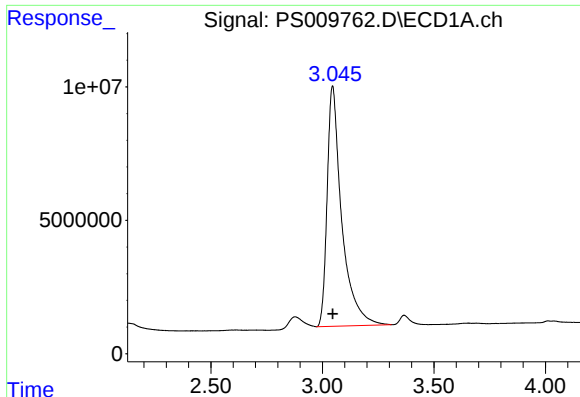
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 11:47:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

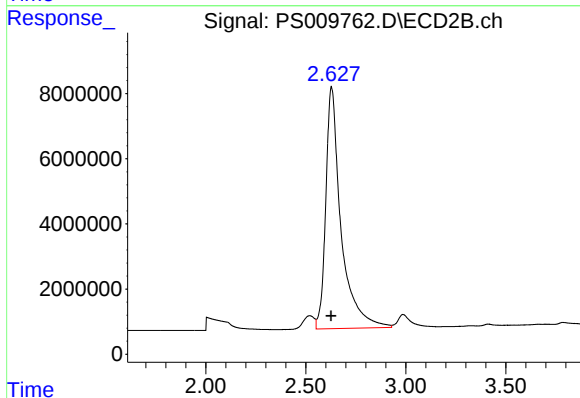




#1 Dalapon

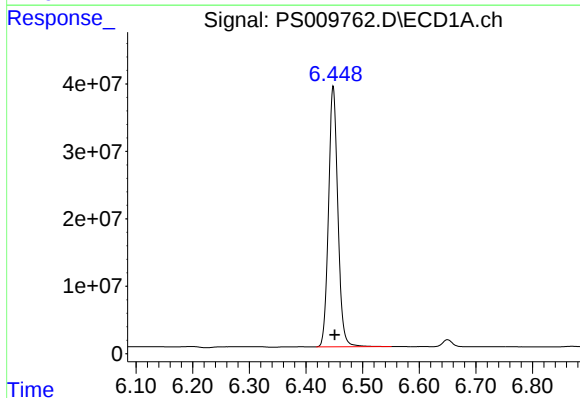
R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 410020910
Conc: 525.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



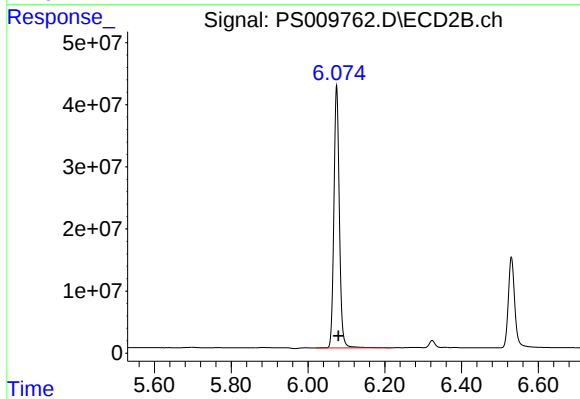
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.002 min
Response: 393359081
Conc: 499.59 ng/ml



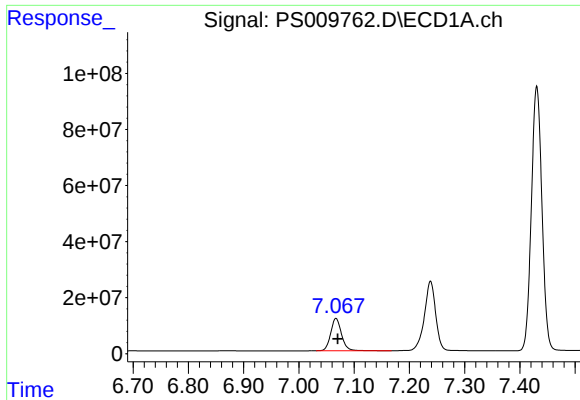
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: -0.003 min
Response: 441633769
Conc: 585.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

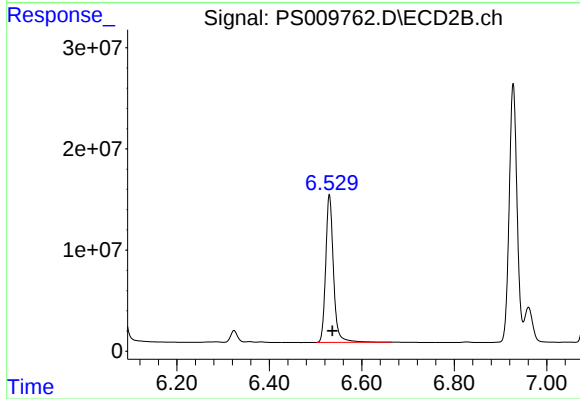
R.T.: 6.074 min
Delta R.T.: -0.005 min
Response: 415576948
Conc: 510.97 ng/ml



#3 4-Nitrophenol

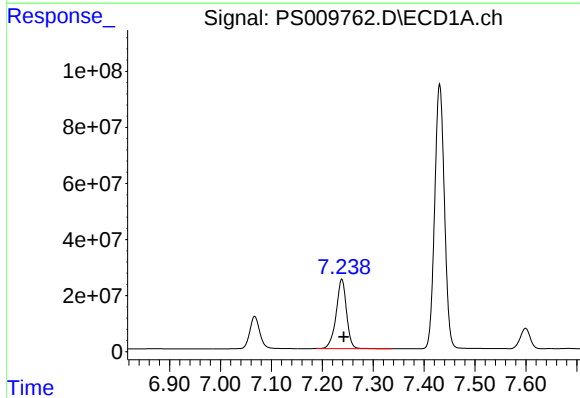
R.T.: 7.067 min
Delta R.T.: -0.003 min
Response: 156293144
Conc: 654.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



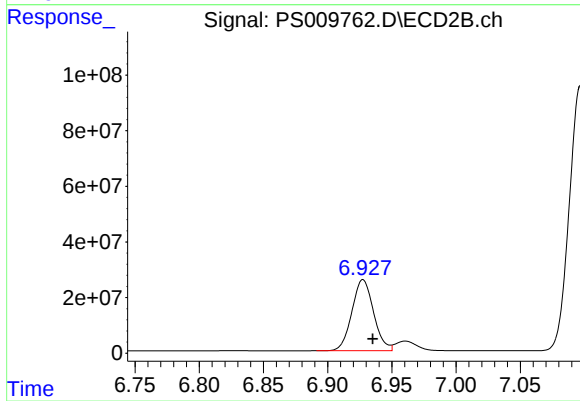
#3 4-Nitrophenol

R.T.: 6.530 min
Delta R.T.: -0.006 min
Response: 170444918
Conc: 535.66 ng/ml



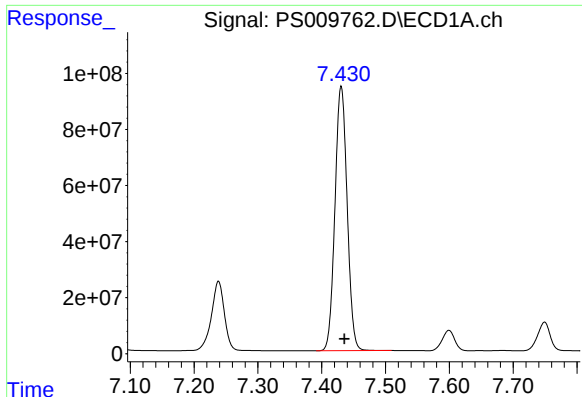
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 350492207
Conc: 633.61 ng/ml



#4 2,4-DCAA

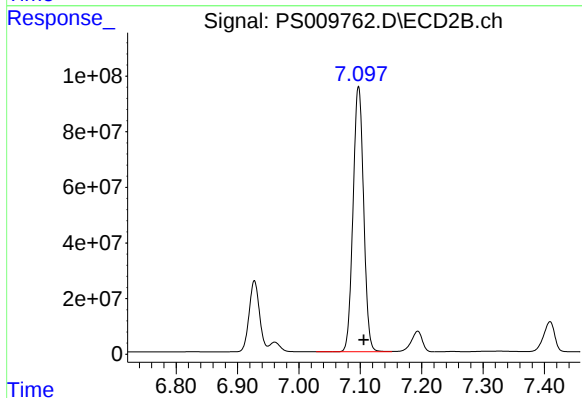
R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 300481060
Conc: 547.13 ng/ml



#5 DICAMBA

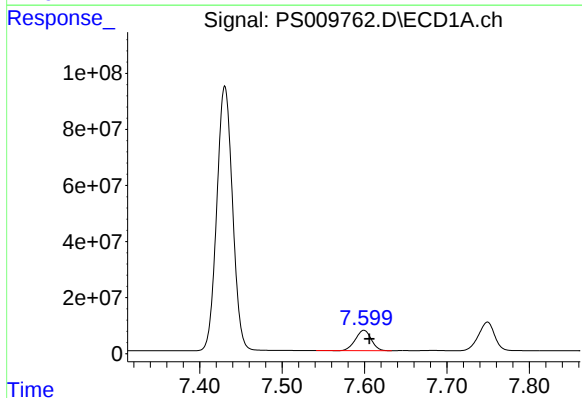
R.T.: 7.431 min
Delta R.T.: -0.005 min
Response: 1250825354
Conc: 587.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



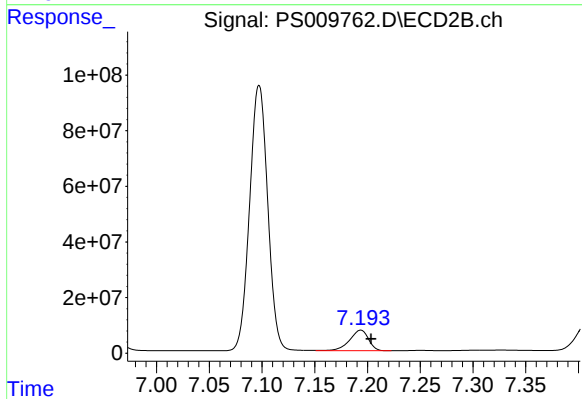
#5 DICAMBA

R.T.: 7.097 min
Delta R.T.: -0.008 min
Response: 1145066205
Conc: 498.81 ng/ml



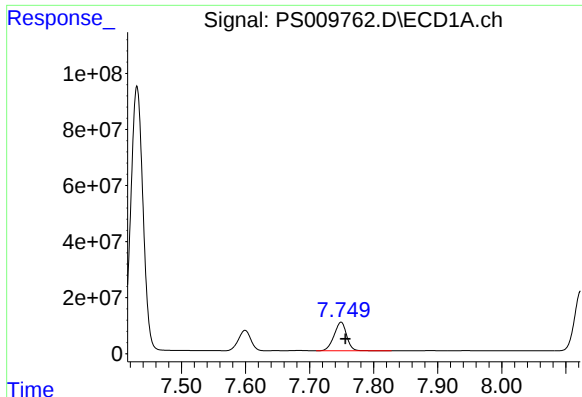
#6 MCP

R.T.: 7.599 min
Delta R.T.: -0.007 min
Response: 97086233
Conc: 39.46 ug/ml



#6 MCP

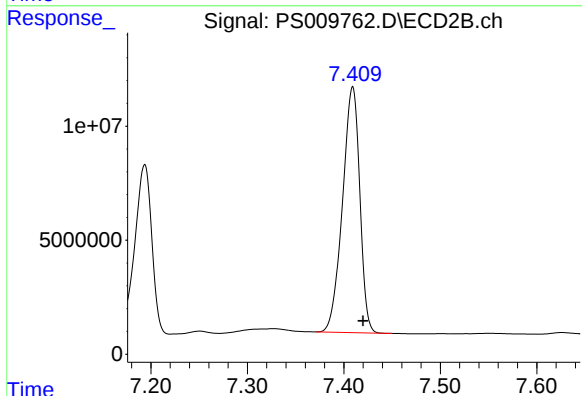
R.T.: 7.193 min
Delta R.T.: -0.010 min
Response: 93142413
Conc: 51.21 ug/ml



#7 MCPA

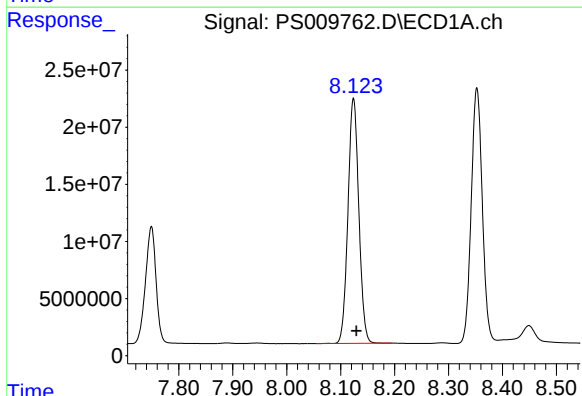
R.T.: 7.749 min
Delta R.T.: -0.007 min
Response: 139461140
Conc: 45.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



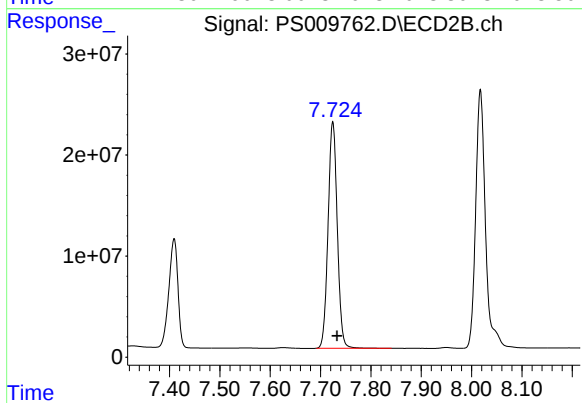
#7 MCPA

R.T.: 7.409 min
Delta R.T.: -0.011 min
Response: 134393042
Conc: 49.80 ug/ml



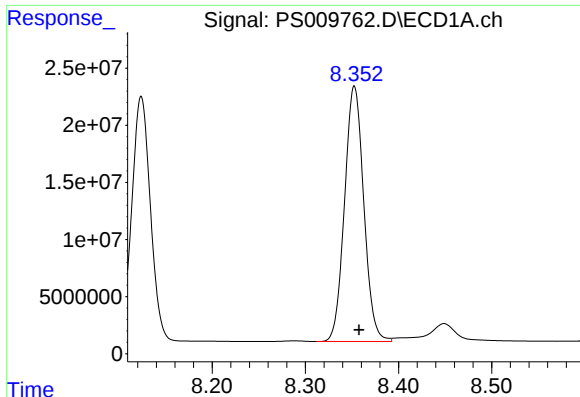
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: -0.005 min
Response: 300113009
Conc: 581.90 ng/ml



#8 DICHLORPROP

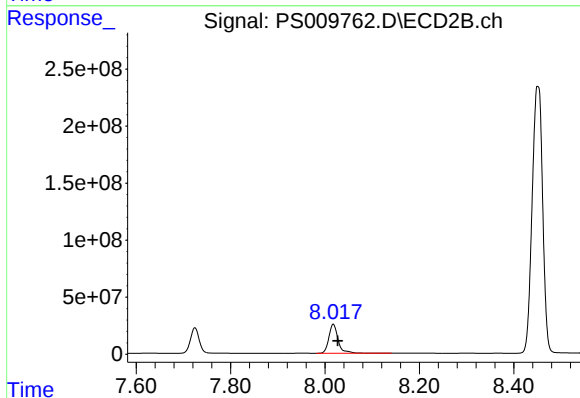
R.T.: 7.724 min
Delta R.T.: -0.009 min
Response: 285319196
Conc: 514.25 ng/ml



#9 2,4-D

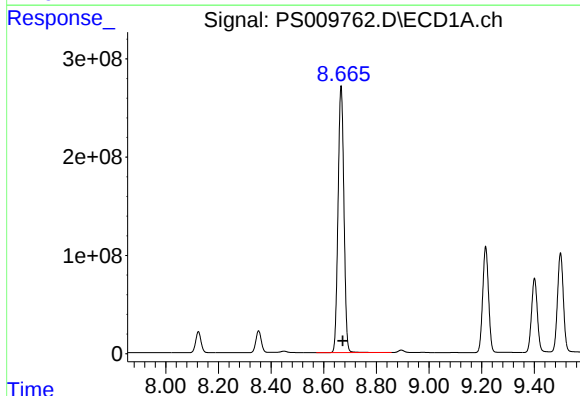
R.T.: 8.353 min
Delta R.T.: -0.005 min
Response: 320657176
Conc: 608.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



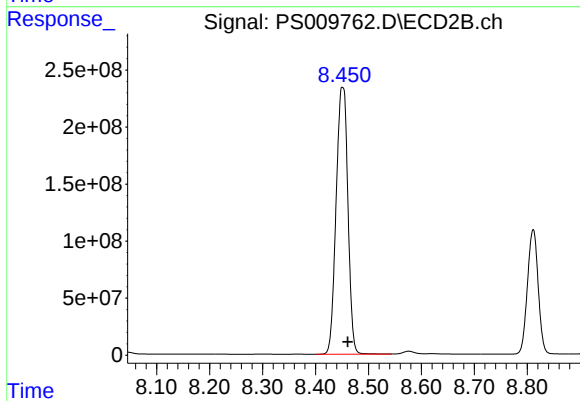
#9 2,4-D

R.T.: 8.018 min
Delta R.T.: -0.010 min
Response: 345533205
Conc: 525.64 ng/ml



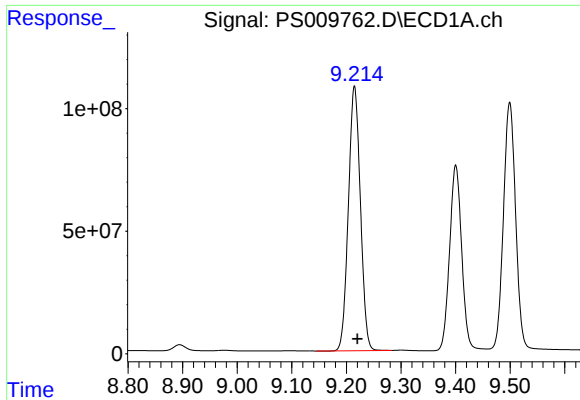
#10 Pentachlorophenol

R.T.: 8.666 min
Delta R.T.: -0.006 min
Response: 4207491205
Conc: 598.40 ng/ml



#10 Pentachlorophenol

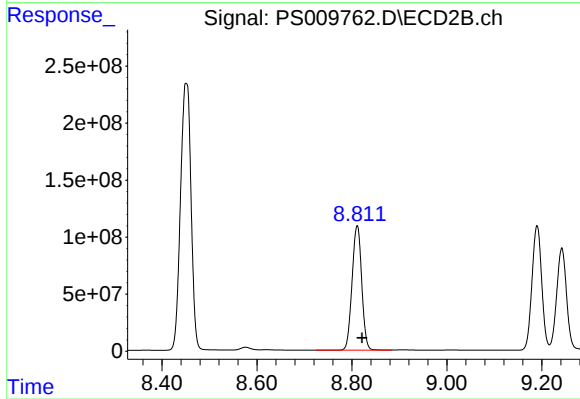
R.T.: 8.451 min
Delta R.T.: -0.009 min
Response: 3617212090
Conc: 476.58 ng/ml



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

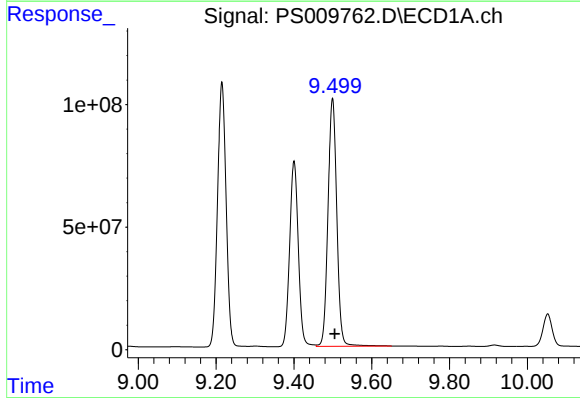
R.T.: 9.215 min
Delta R.T.: -0.006 min
Response: 1647789137
Conc: 601.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



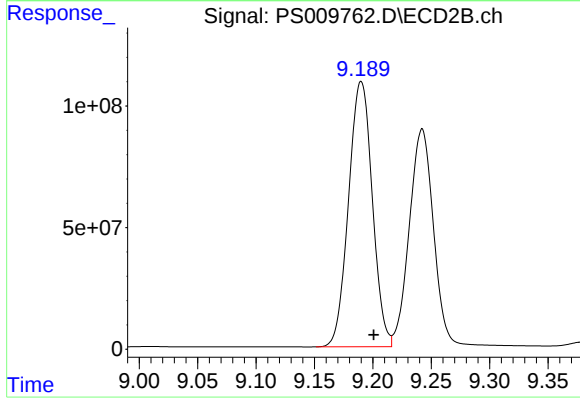
#11 2,4,5-TP (SILVEX)

R.T.: 8.811 min
Delta R.T.: -0.010 min
Response: 1536011510
Conc: 515.25 ng/ml



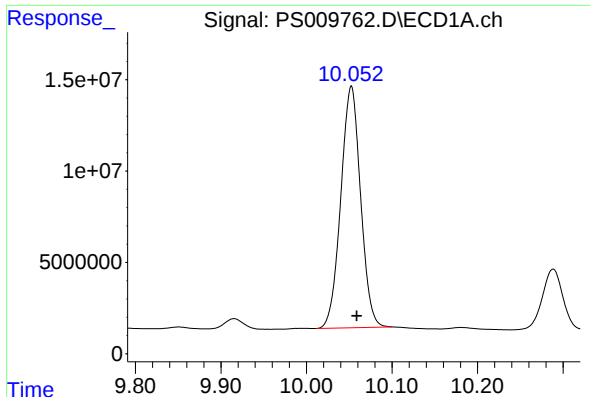
#12 2,4,5-T

R.T.: 9.499 min
Delta R.T.: -0.006 min
Response: 1589898283
Conc: 625.00 ng/ml



#12 2,4,5-T

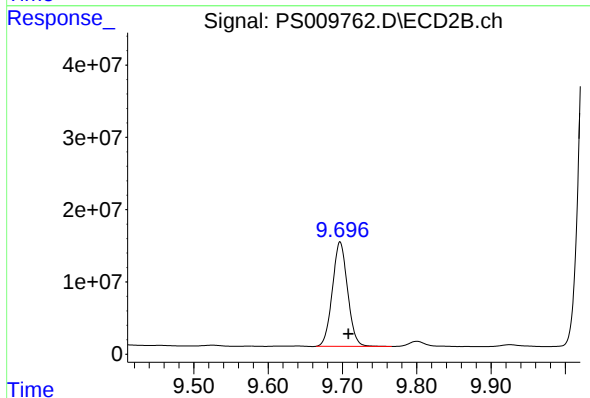
R.T.: 9.190 min
Delta R.T.: -0.011 min
Response: 1546342409
Conc: 523.80 ng/ml



#13 2,4-DB

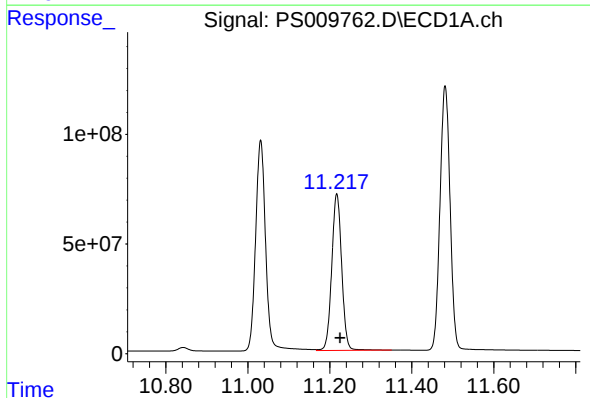
R.T.: 10.052 min
Delta R.T.: -0.006 min
Response: 212610374
Conc: 614.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



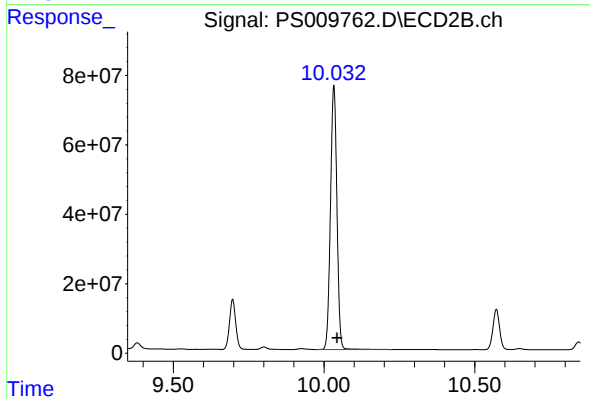
#13 2,4-DB

R.T.: 9.697 min
Delta R.T.: -0.011 min
Response: 205206983
Conc: 540.56 ng/ml



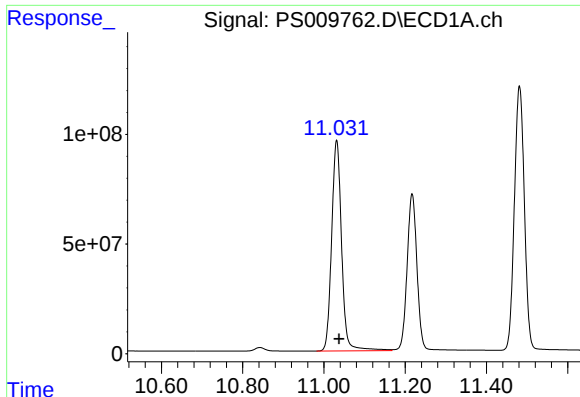
#14 DINOSEB

R.T.: 11.217 min
Delta R.T.: -0.008 min
Response: 1200531073
Conc: 587.30 ng/ml



#14 DINOSEB

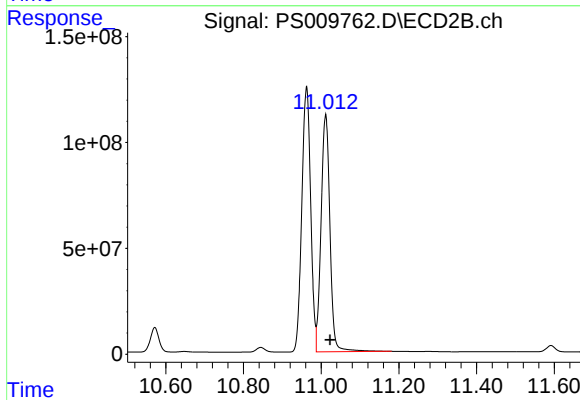
R.T.: 10.033 min
Delta R.T.: -0.011 min
Response: 1128615549
Conc: 513.83 ng/ml



#15 Picloram

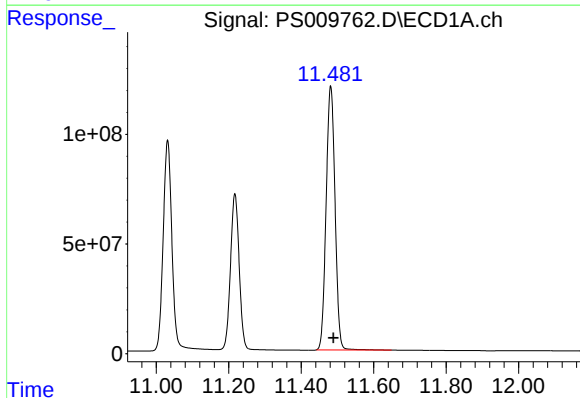
R.T.: 11.031 min
Delta R.T.: -0.006 min
Response: 1633594532
Conc: 538.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



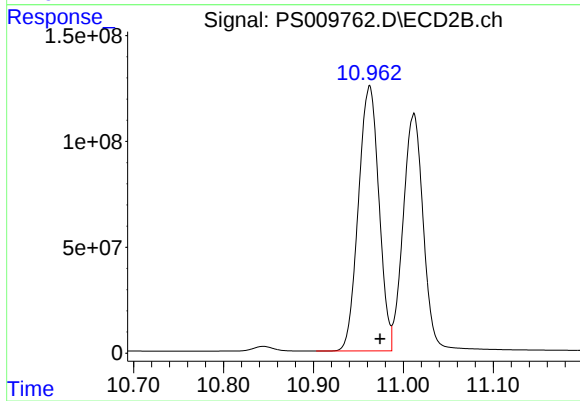
#15 Picloram

R.T.: 11.011 min
Delta R.T.: -0.012 min
Response: 1768678417
Conc: 434.33 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: -0.008 min
Response: 2054616002
Conc: 592.75 ng/ml



#16 DCPA

R.T.: 10.962 min
Delta R.T.: -0.012 min
Response: 1984839795
Conc: 512.48 ng/ml