

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091719\
 Data File : PS006802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2019 21:08
 Operator : SM\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: Sep 18 06:59:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 06:14:42 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	5.493	5.225	596.7E6	314.1E6	768.116	735.685
Target Compounds							
1) T	Dalapon	2.066	1.776	703.1E6	365.4E6	719.380	714.945
2) T	3,5-DICHL...	4.861	4.528	739.9E6	382.2E6	747.428	706.215
3) T	4-Nitroph...	5.344	4.910	255.8E6	148.6E6	720.759	671.230
5) T	DICAMBA	5.647	5.353	2094.5E6	1112.6E6	726.536	693.958
6) T	MCPD	5.799	5.437	135.8E6	76093025	71.385	71.900
7) T	MCPA	5.932	5.615	209.2E6	120.4E6	74.023	68.626
8) T	DICHLORPROP	6.274	5.891	512.1E6	272.9E6	720.127	701.236
9) T	2,4-D	6.486	6.161	592.6E6	341.4E6	766.957	715.637
10) T	Pentachlo...	6.751	6.530	8958.9E6	4631.2E6	804.219	768.672
11) T	2,4,5-TP ...	7.284	6.892	3131.4E6	1643.0E6	727.716	721.758
12) T	2,4,5-T	7.555	7.251	3401.3E6	1646.1E6	729.948	763.452
13) T	2,4-DB	8.085	7.737	439.2E6	203.0E6	721.658	738.168
14) T	DINOSEB	9.177	8.048	2445.3E6	1199.0E6	702.497	715.680
15) T	Picloram	9.005	8.984	4799.4E6	2512.1E6	711.479	678.837
16) T	DCPA	9.450	8.944	4070.3E6	2242.8E6	720.510	711.940

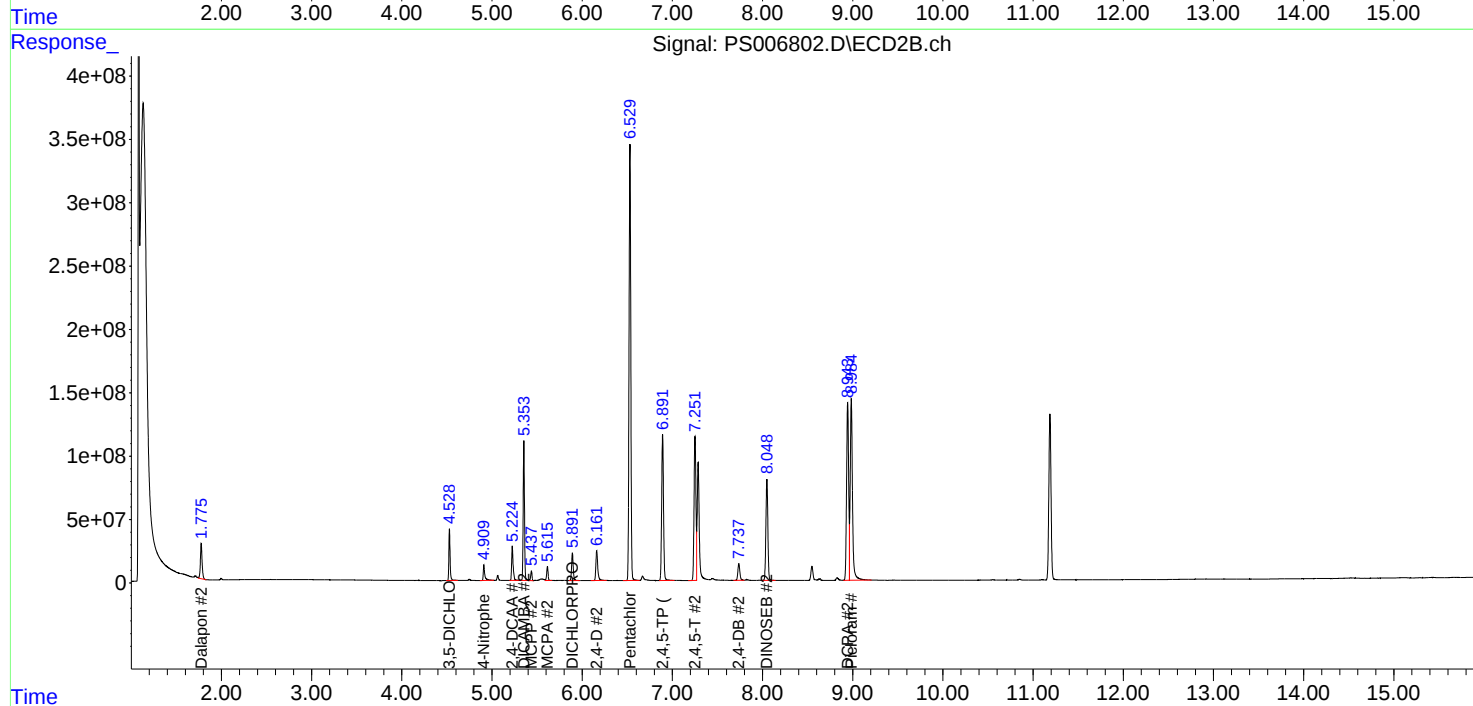
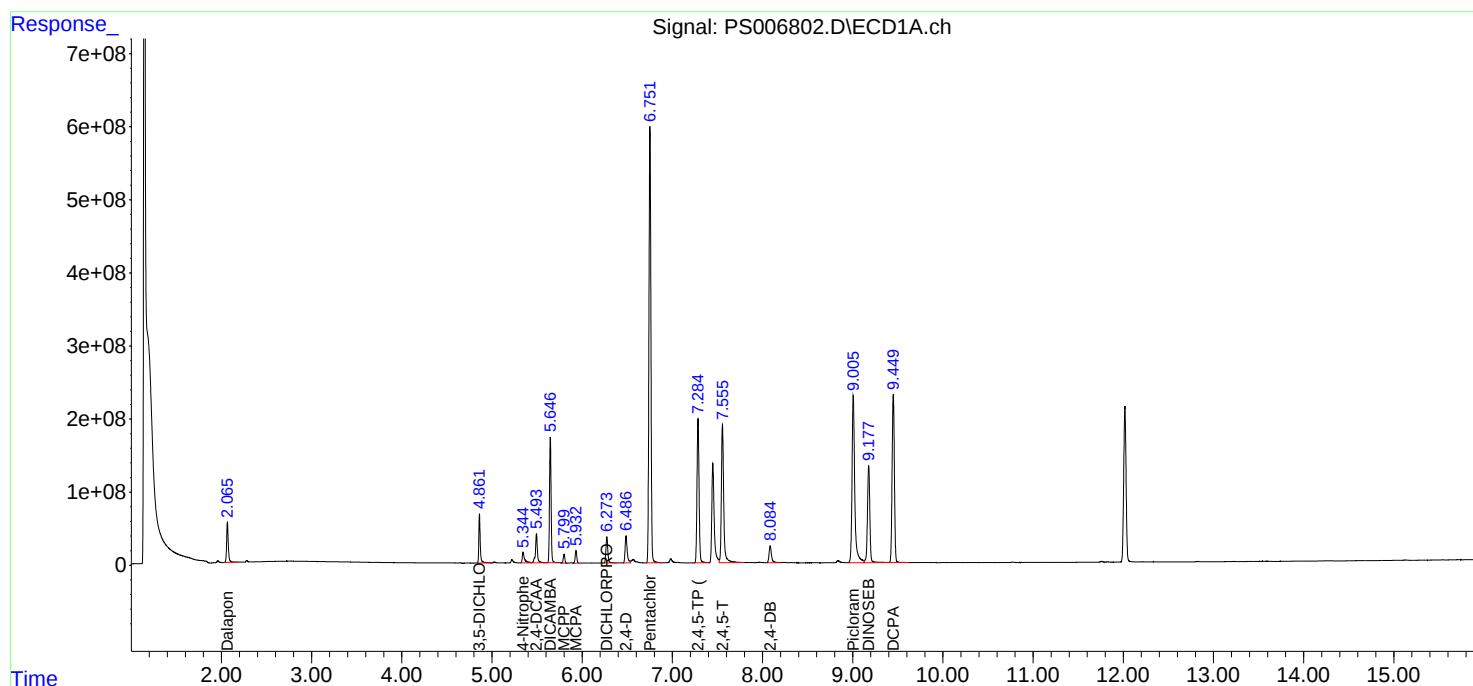
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

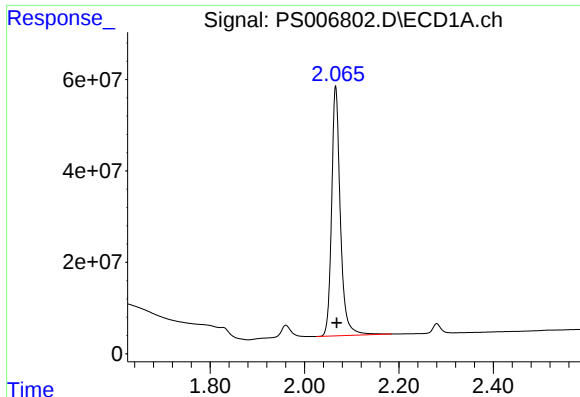
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Acq On : 17 Sep 2019 21:08
Operator : SM\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 06:59:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
Quant Title : 8080.M
QLast Update : Tue Sep 10 06:14:42 2019
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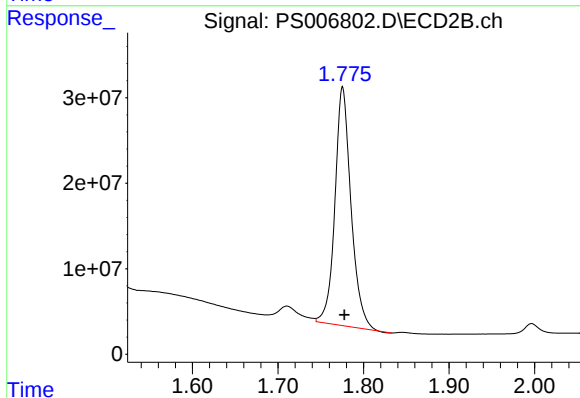




#1 Dalapon

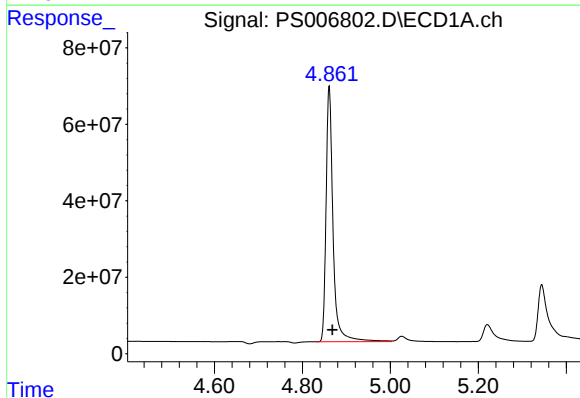
R.T.: 2.066 min
Delta R.T.: -0.002 min
Response: 703121899
Conc: 719.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



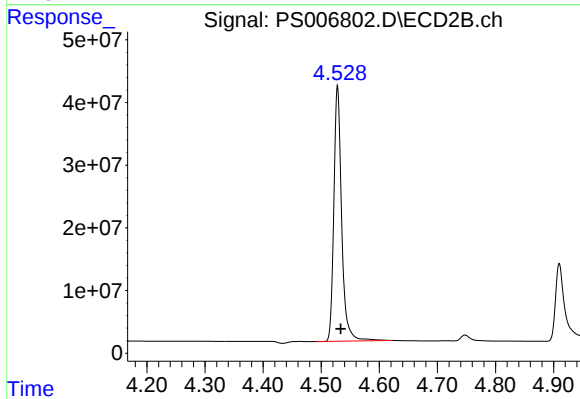
#1 Dalapon

R.T.: 1.776 min
Delta R.T.: -0.002 min
Response: 365371566
Conc: 714.94 ng/ml



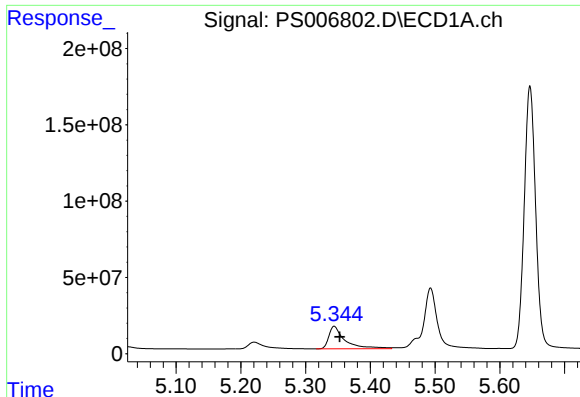
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.861 min
Delta R.T.: -0.007 min
Response: 739939459
Conc: 747.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

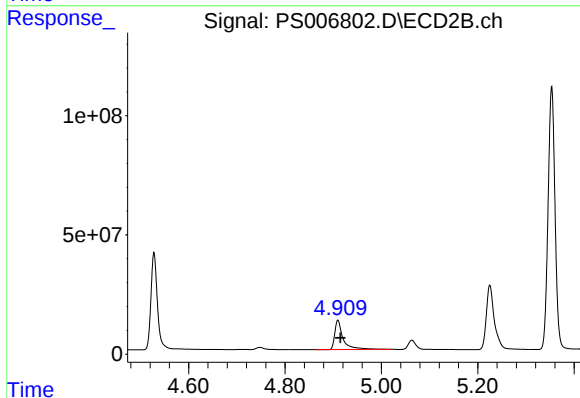
R.T.: 4.528 min
Delta R.T.: -0.005 min
Response: 382240273
Conc: 706.22 ng/ml



#3 4-Nitrophenol

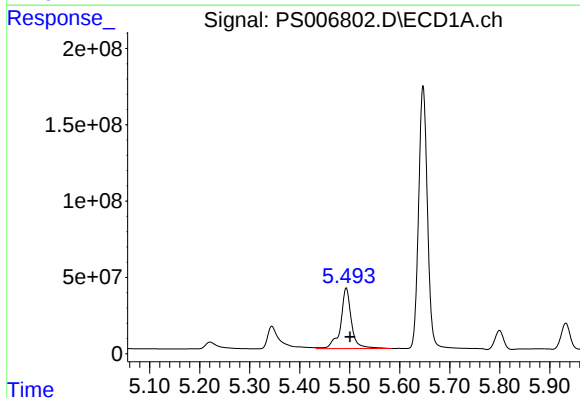
R.T.: 5.344 min
Delta R.T.: -0.008 min
Response: 255775754
Conc: 720.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



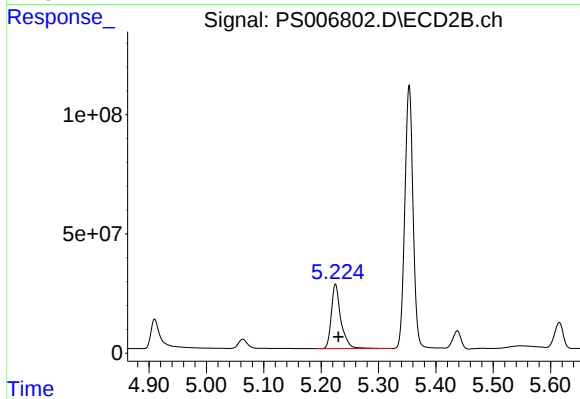
#3 4-Nitrophenol

R.T.: 4.910 min
Delta R.T.: -0.005 min
Response: 148576701
Conc: 671.23 ng/ml



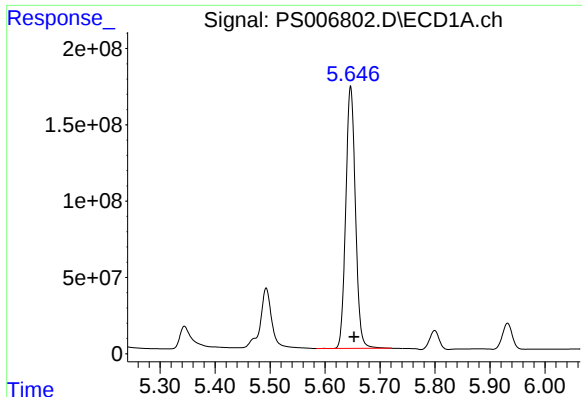
#4 2,4-DCAA

R.T.: 5.493 min
Delta R.T.: -0.008 min
Response: 596737843
Conc: 768.12 ng/ml



#4 2,4-DCAA

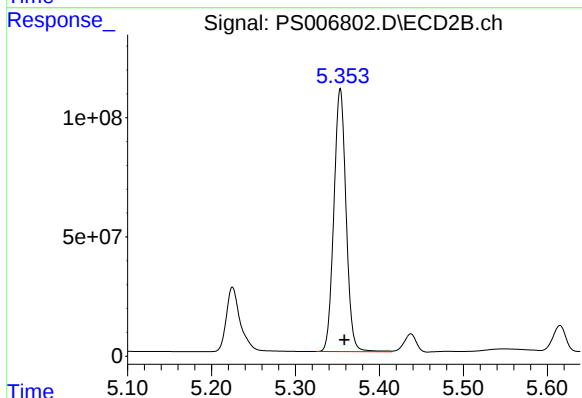
R.T.: 5.225 min
Delta R.T.: -0.005 min
Response: 314139280
Conc: 735.68 ng/ml



#5 DICAMBA

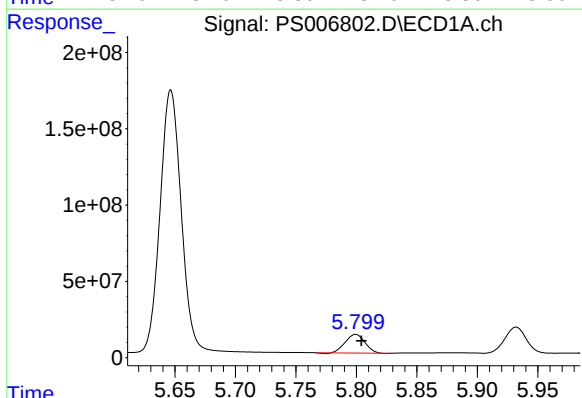
R.T.: 5.647 min
Delta R.T.: -0.007 min
Response: 2094545605
Conc: 726.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



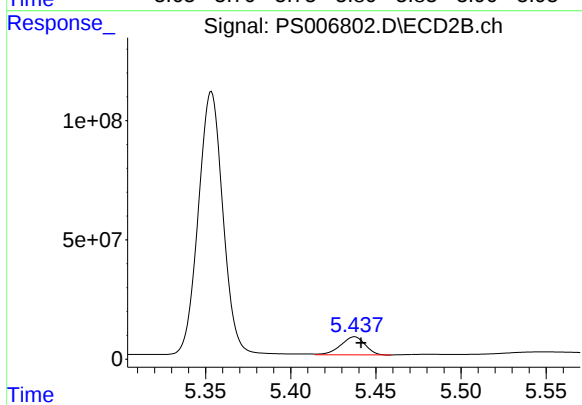
#5 DICAMBA

R.T.: 5.353 min
Delta R.T.: -0.005 min
Response: 1112567096
Conc: 693.96 ng/ml



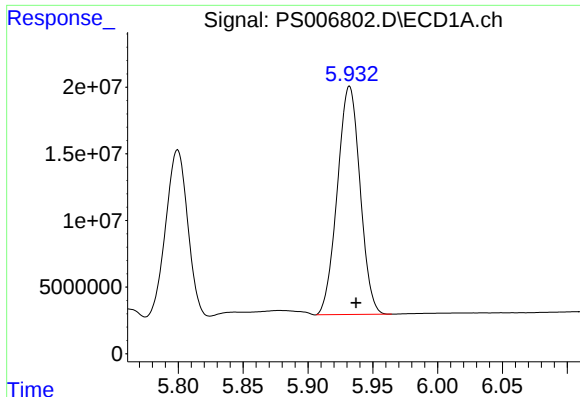
#6 MCP

R.T.: 5.799 min
Delta R.T.: -0.005 min
Response: 135795135
Conc: 71.38 ug/ml



#6 MCP

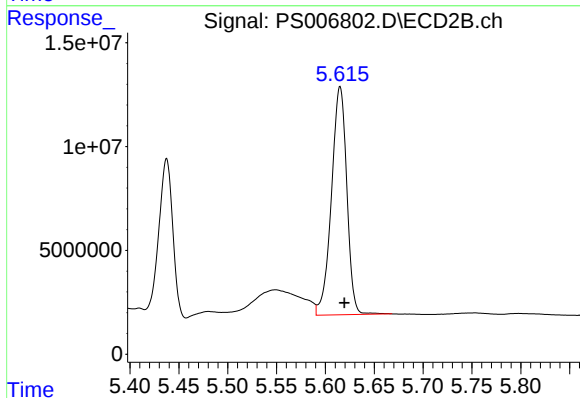
R.T.: 5.437 min
Delta R.T.: -0.004 min
Response: 76093025
Conc: 71.90 ug/ml



#7 MCPA

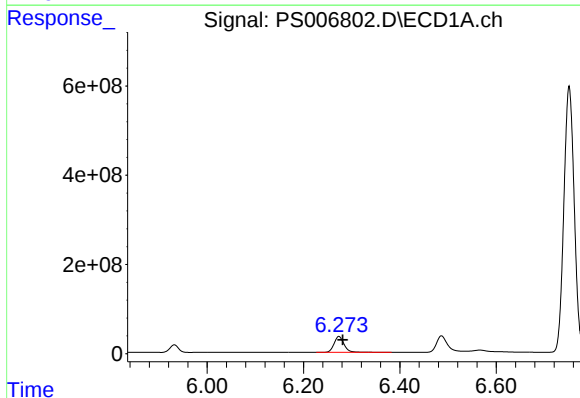
R.T.: 5.932 min
Delta R.T.: -0.005 min
Response: 209207590
Conc: 74.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



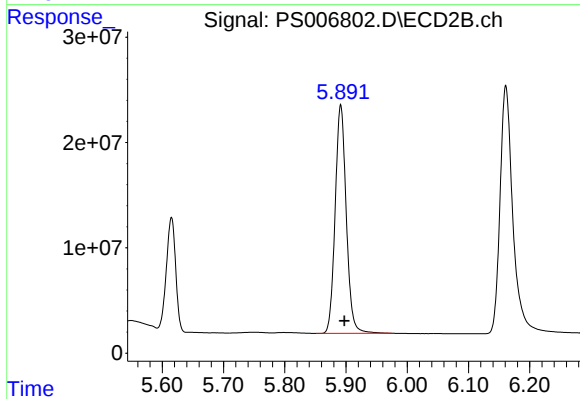
#7 MCPA

R.T.: 5.615 min
Delta R.T.: -0.004 min
Response: 120370804
Conc: 68.63 ug/ml



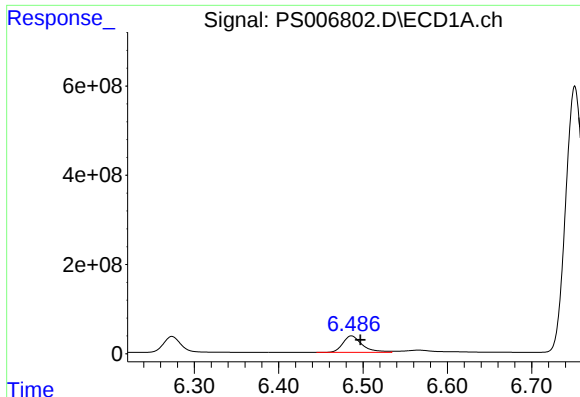
#8 DICHLORPROP

R.T.: 6.274 min
Delta R.T.: -0.008 min
Response: 512131572
Conc: 720.13 ng/ml



#8 DICHLORPROP

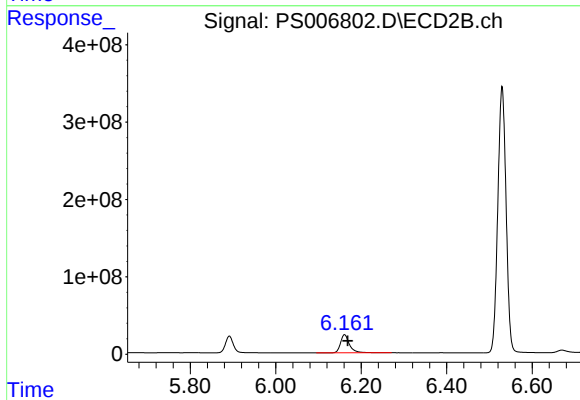
R.T.: 5.891 min
Delta R.T.: -0.006 min
Response: 272910787
Conc: 701.24 ng/ml



#9 2,4-D

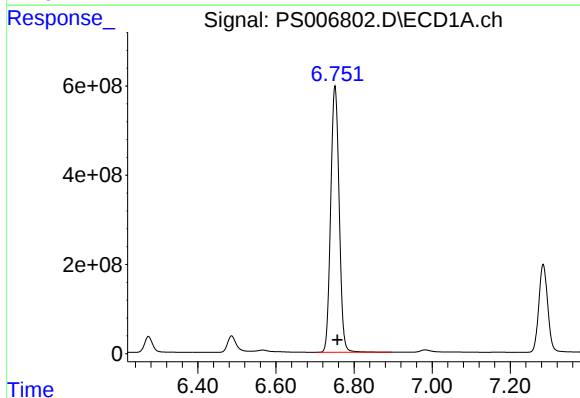
R.T.: 6.486 min
Delta R.T.: -0.011 min
Response: 592568736
Conc: 766.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



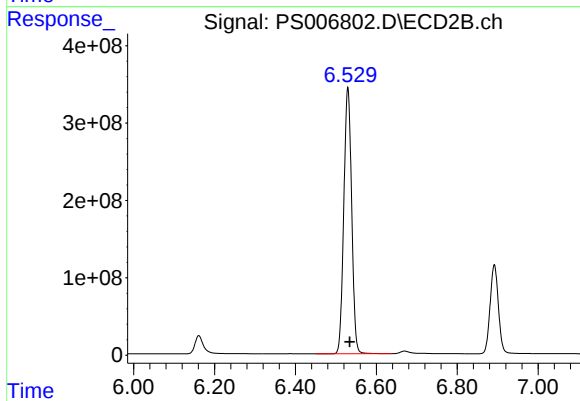
#9 2,4-D

R.T.: 6.161 min
Delta R.T.: -0.007 min
Response: 341350535
Conc: 715.64 ng/ml



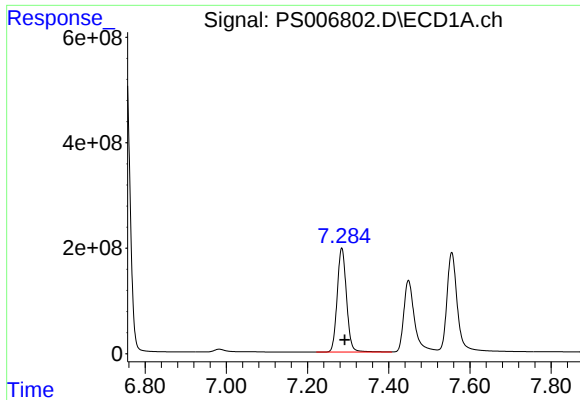
#10 Pentachlorophenol

R.T.: 6.751 min
Delta R.T.: -0.006 min
Response: 8958917250
Conc: 804.22 ng/ml



#10 Pentachlorophenol

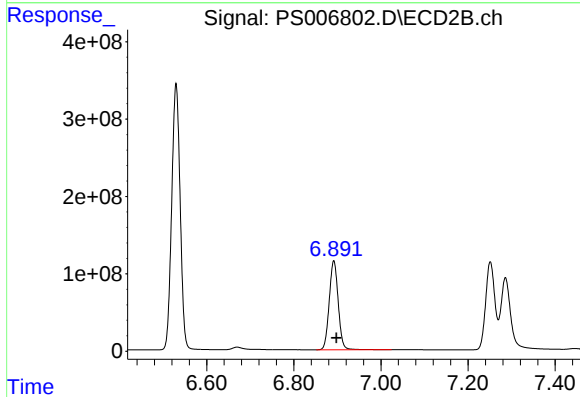
R.T.: 6.530 min
Delta R.T.: -0.005 min
Response: 4631240384
Conc: 768.67 ng/ml



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

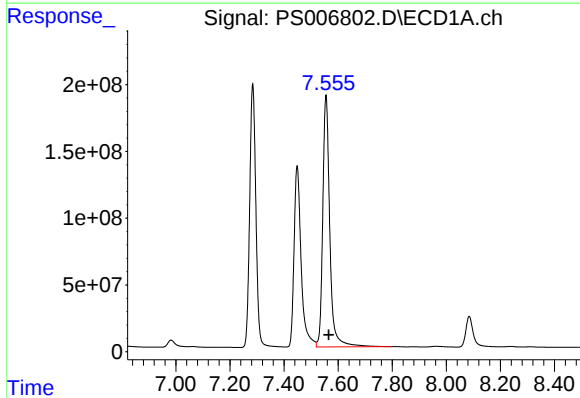
R.T.: 7.284 min
Delta R.T.: -0.007 min
Response: 3131372370
Conc: 727.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



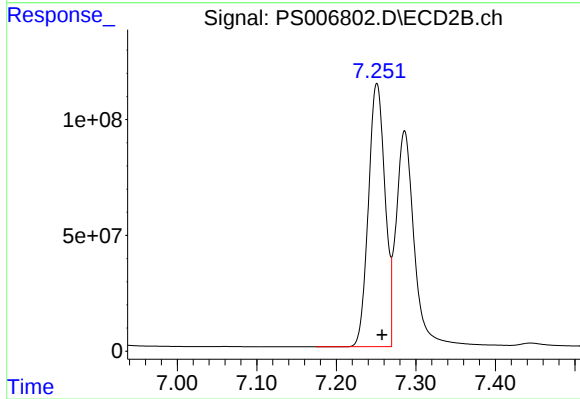
#11 2,4,5-TP (SILVEX)

R.T.: 6.892 min
Delta R.T.: -0.006 min
Response: 1643032846
Conc: 721.76 ng/ml



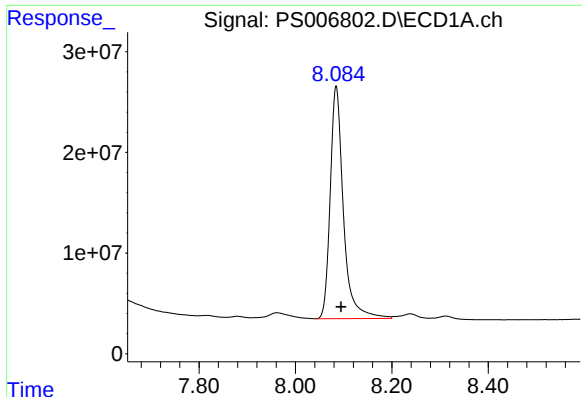
#12 2,4,5-T

R.T.: 7.555 min
Delta R.T.: -0.010 min
Response: 3401295556
Conc: 729.95 ng/ml



#12 2,4,5-T

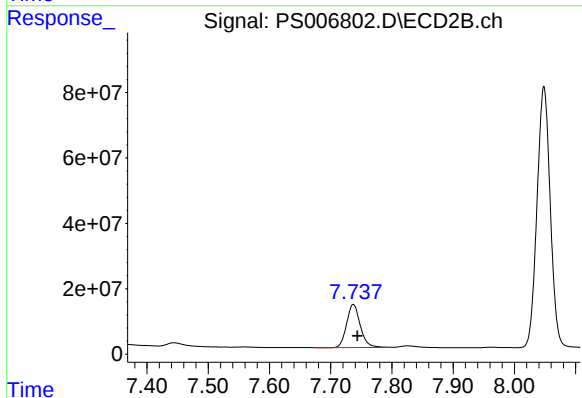
R.T.: 7.251 min
Delta R.T.: -0.007 min
Response: 1646124861
Conc: 763.45 ng/ml



#13 2,4-DB

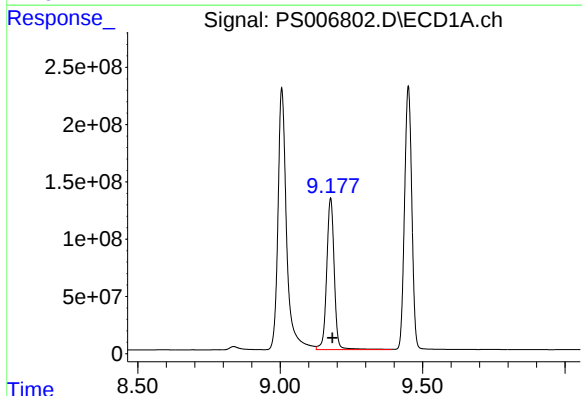
R.T.: 8.085 min
Delta R.T.: -0.010 min
Response: 439167772
Conc: 721.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



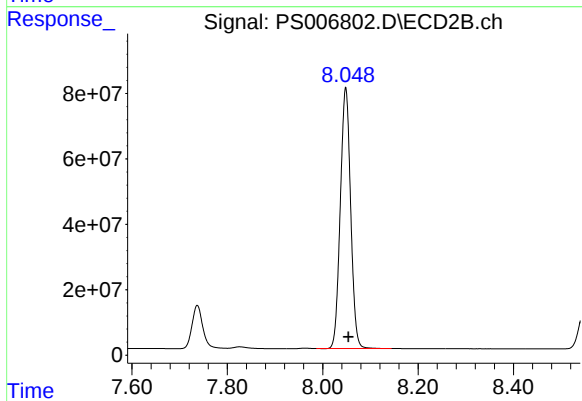
#13 2,4-DB

R.T.: 7.737 min
Delta R.T.: -0.007 min
Response: 202960728
Conc: 738.17 ng/ml



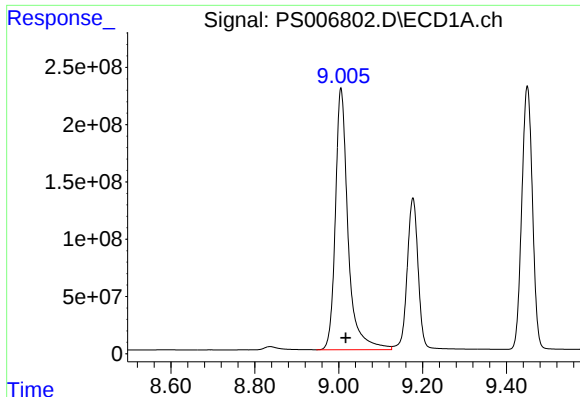
#14 DINOSEB

R.T.: 9.177 min
Delta R.T.: -0.006 min
Response: 2445266012
Conc: 702.50 ng/ml



#14 DINOSEB

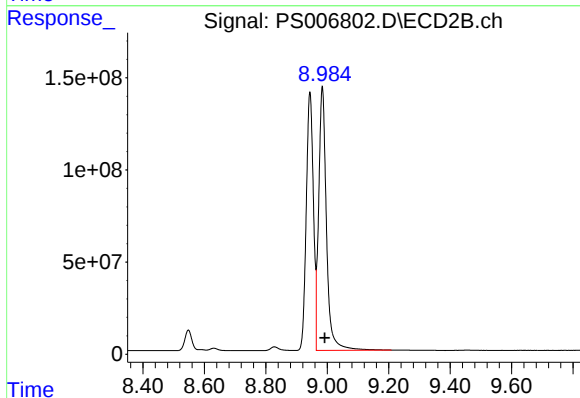
R.T.: 8.048 min
Delta R.T.: -0.006 min
Response: 1199013502
Conc: 715.68 ng/ml



#15 Picloram

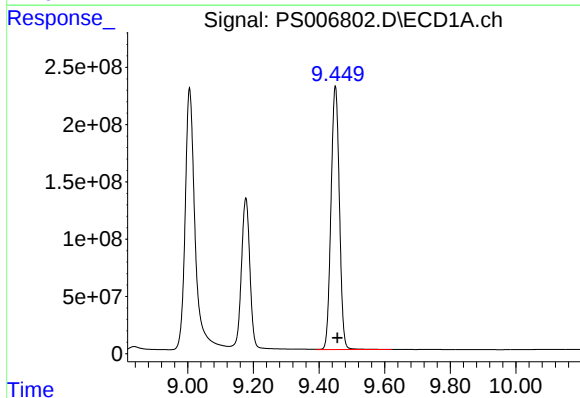
R.T.: 9.005 min
Delta R.T.: -0.012 min
Response: 4799425510
Conc: 711.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



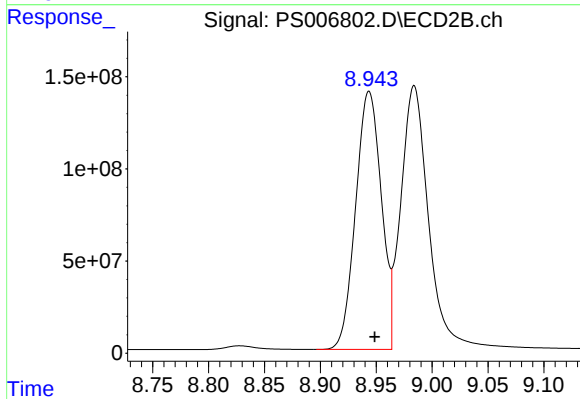
#15 Picloram

R.T.: 8.984 min
Delta R.T.: -0.007 min
Response: 2512113848
Conc: 678.84 ng/ml



#16 DCPA

R.T.: 9.450 min
Delta R.T.: -0.006 min
Response: 4070277247
Conc: 720.51 ng/ml



#16 DCPA

R.T.: 8.944 min
Delta R.T.: -0.005 min
Response: 2242771593
Conc: 711.94 ng/ml