

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090324\
 Data File : PS027601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 21:31
 Operator : AR\AJ
 Sample : LCS-3
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LCS-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 08:33:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090324.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 03 15:23:07 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.147	7.730	967.9E6	683.7E6	381.675	355.639
Target Compounds							
1) T	Dalapon	2.581	2.690	5024.9E6	1241.8E6	1634.928	357.874 #
2) T	3,5-DICHL...	6.333	6.687	1255.5E6	926.9E6	312.675	327.668
3) T	4-Nitroph...	6.945	7.260	310.4E6	231.6E6	208.259	179.807
5) T	DICAMBA	7.328	7.927	3430.1E6	2857.9E6	315.408	321.767
6) T	MCPD	7.503	8.027	151.5E6	179.4E6	20.343	30.275 #
7) T	MCPA	7.649	8.268	304.1E6	271.3E6	30.314	31.612
8) T	DICHLORPROP	8.017	8.638	933.8E6	791.8E6	346.254	364.545
9) T	2,4-D	8.242	8.967	1016.3E6	913.1E6	358.226	376.849
10) T	Pentachlo...	8.530	9.492	12419.2E6	10358.2E6	312.777	313.514
11) T	2,4,5-TP ...	9.100	9.866	5005.9E6	4544.8E6	323.687	344.310
12) T	2,4,5-T	9.387	10.283	5070.3E6	4658.7E6	337.451	357.953
13) T	2,4-DB	9.952	10.847	892.6E6	452.4E6	419.416	278.386 #
14) T	DINOSEB	11.130	11.225	718.4E6	1601.2E6	65.112	195.238 #
15) T	Picloram	10.952	12.315	5730.0E6	4941.7E6	294.514	268.011
16) T	DCPA	11.432	12.265	5792.9E6	5412.1E6	313.614	376.814

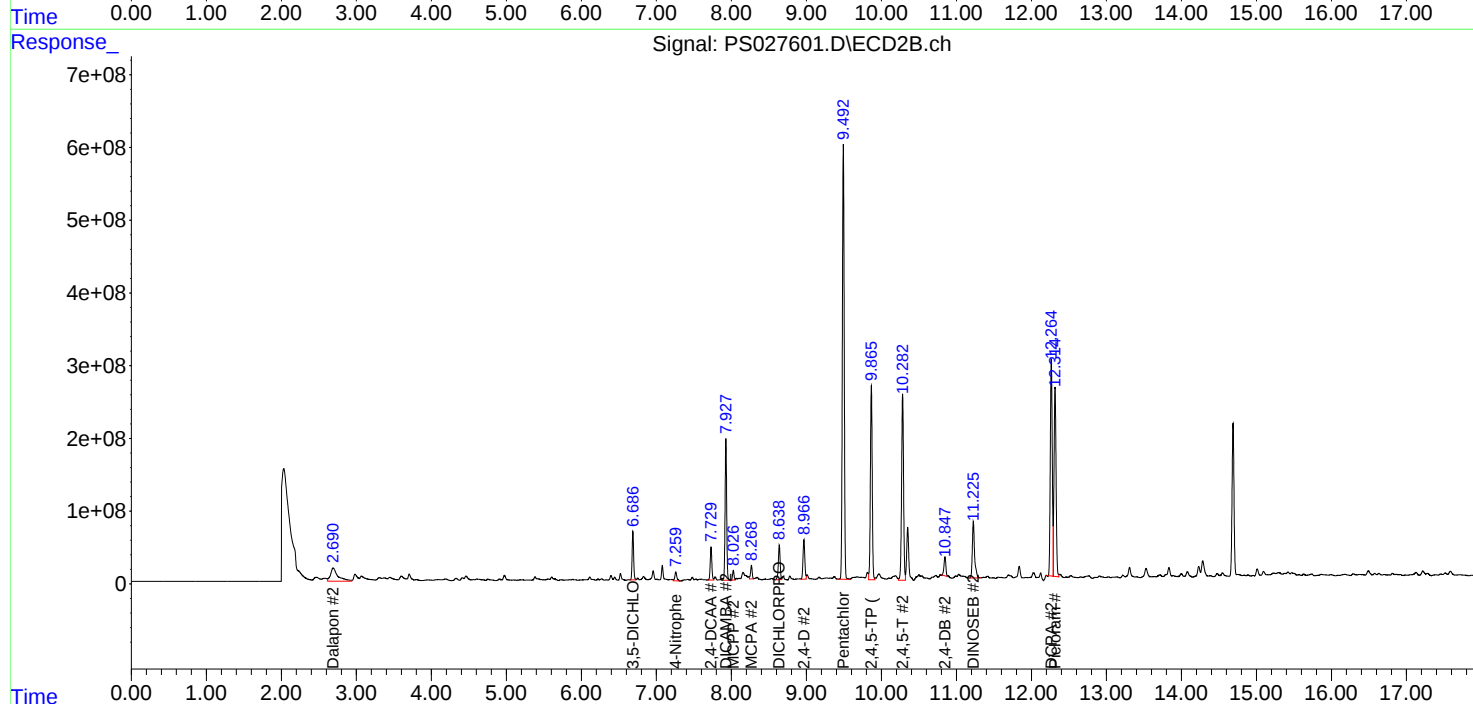
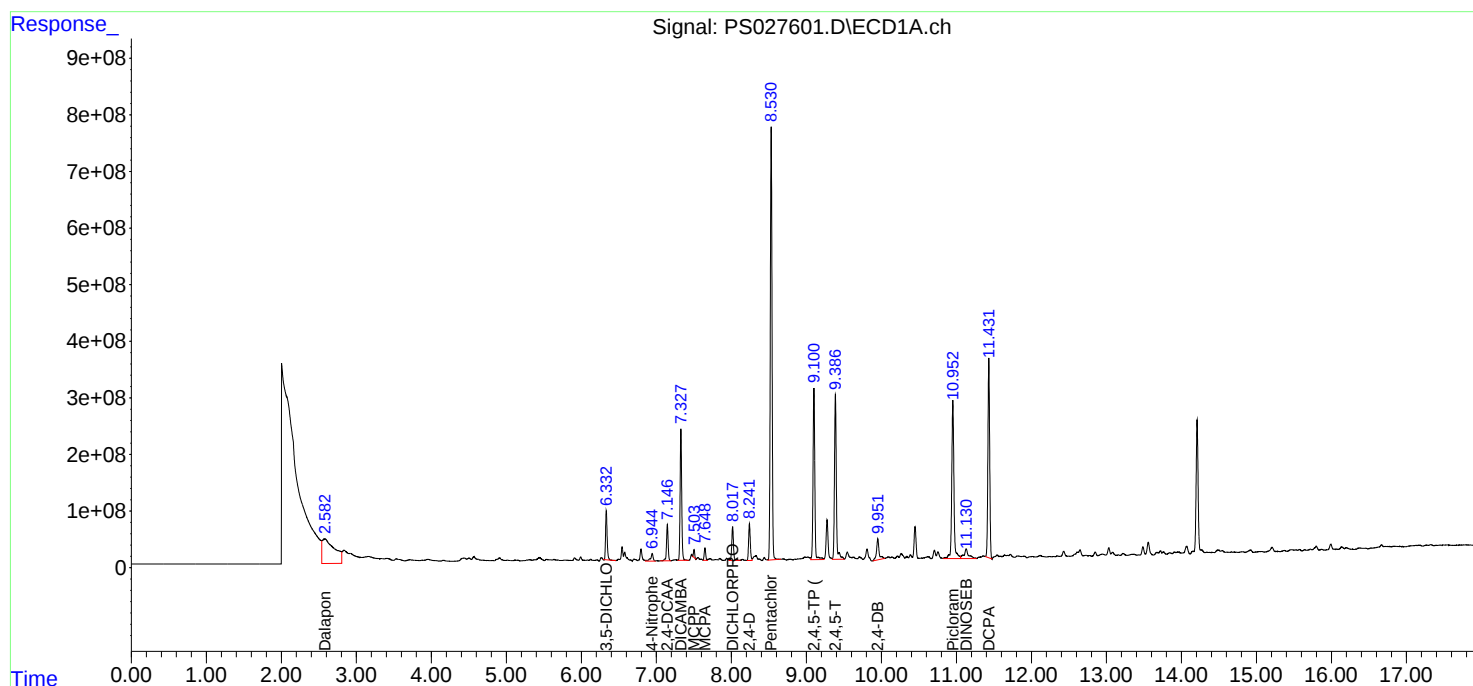
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

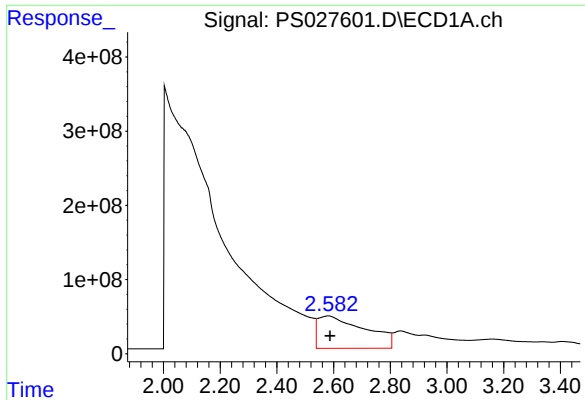
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Data File : PS027601.D
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Operator : AR\AJ
Sample : LCS-3
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ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
LCS-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 08:33:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090324.M
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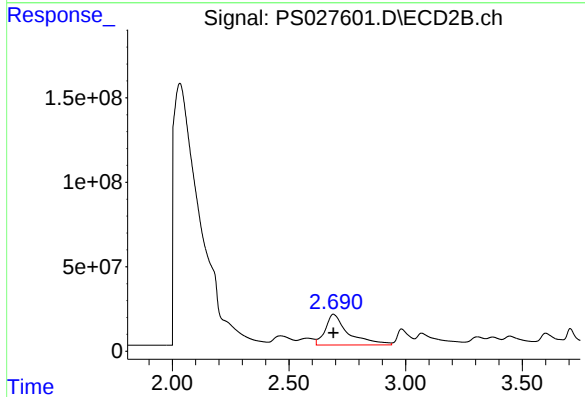




#1 Dalapon

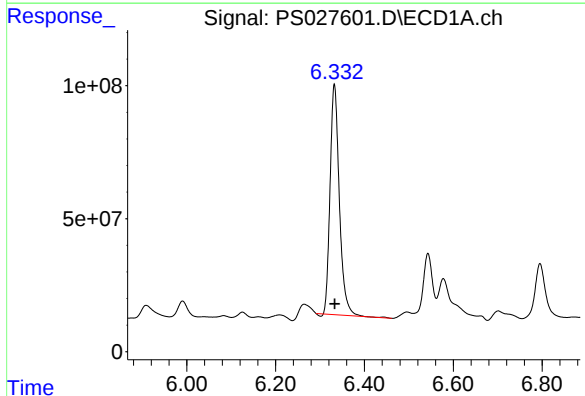
R.T.: 2.581 min
Delta R.T.: -0.007 min
Response: 5024906104
Conc: 1634.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
LCS-3



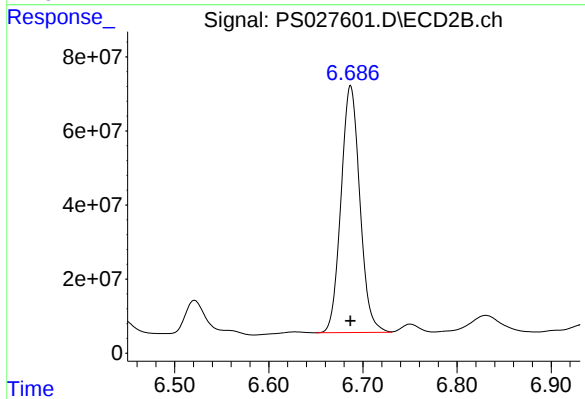
#1 Dalapon

R.T.: 2.690 min
Delta R.T.: -0.001 min
Response: 1241765874
Conc: 357.87 ng/ml



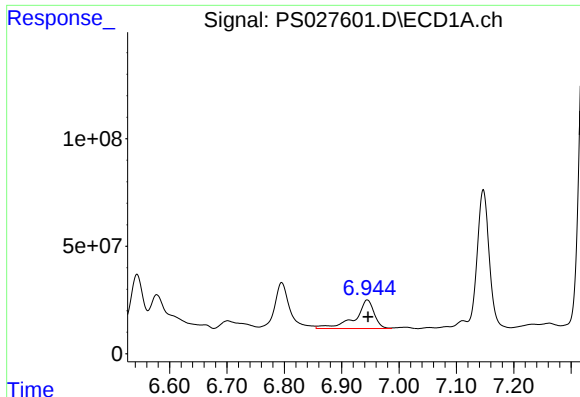
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 1255470368
Conc: 312.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

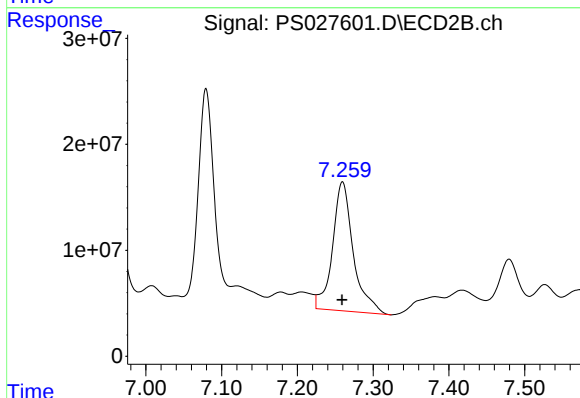
R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 926941792
Conc: 327.67 ng/ml



#3 4-Nitrophenol

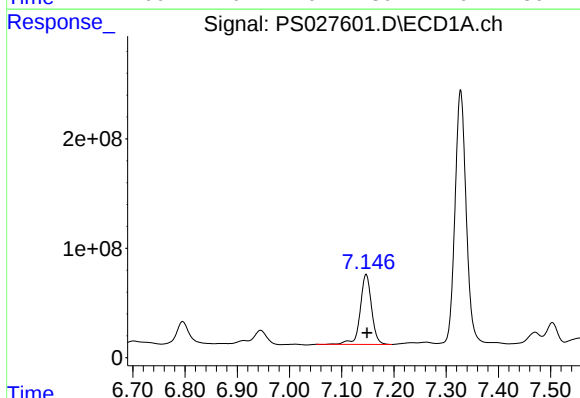
R.T.: 6.945 min
Delta R.T.: -0.001 min
Response: 310436551
Conc: 208.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
LCS-3



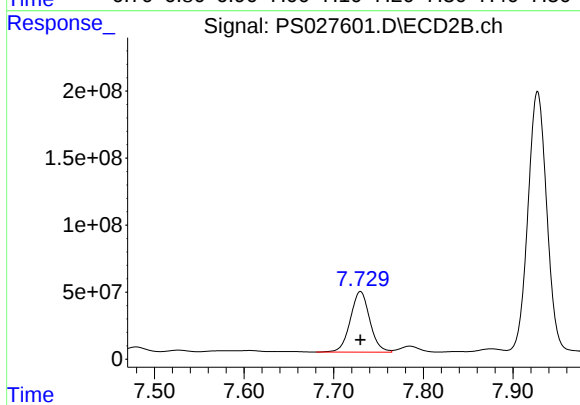
#3 4-Nitrophenol

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 231644204
Conc: 179.81 ng/ml



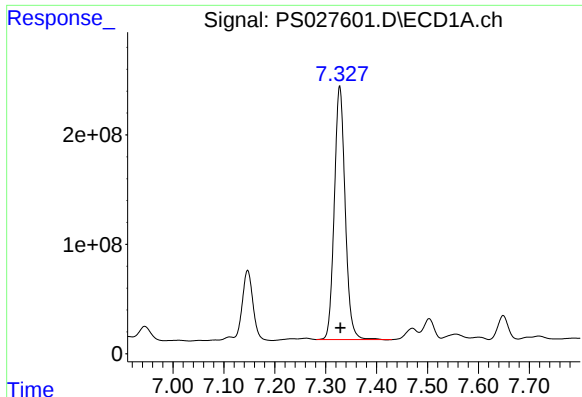
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.002 min
Response: 967857880
Conc: 381.68 ng/ml



#4 2,4-DCAA

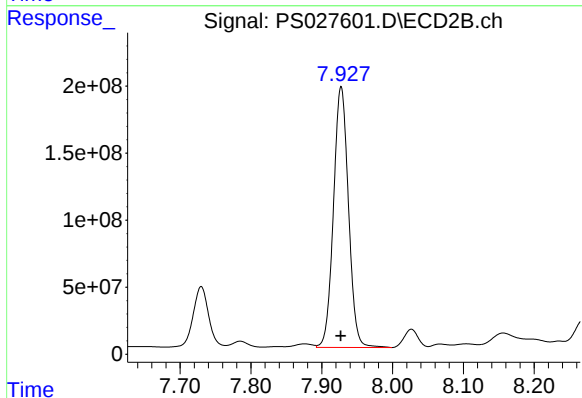
R.T.: 7.730 min
Delta R.T.: 0.000 min
Response: 683653812
Conc: 355.64 ng/ml



#5 DICAMBA

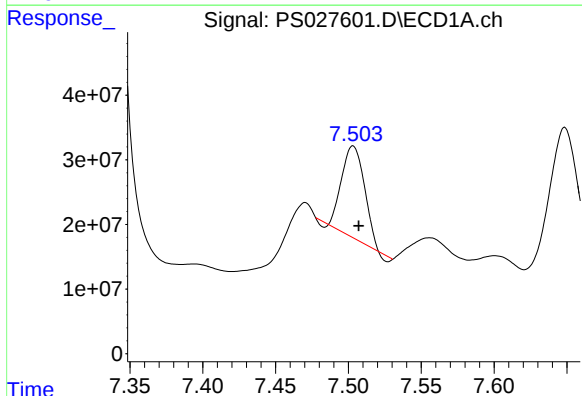
R.T.: 7.328 min
Delta R.T.: -0.001 min
Response: 3430063164
Conc: 315.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
LCS-3



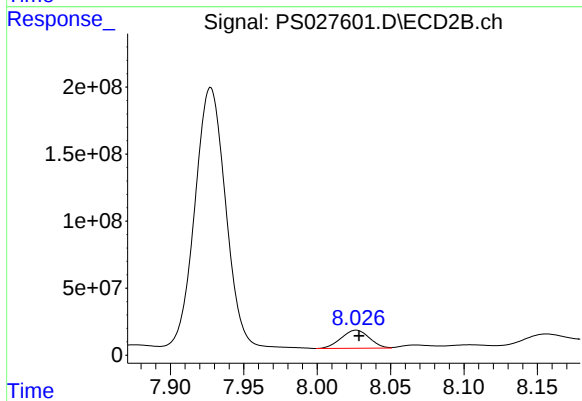
#5 DICAMBA

R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 2857894789
Conc: 321.77 ng/ml



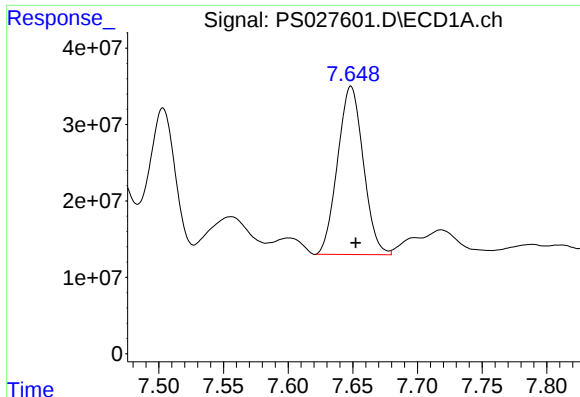
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.004 min
Response: 151519672
Conc: 20.34 ug/ml



#6 MCP

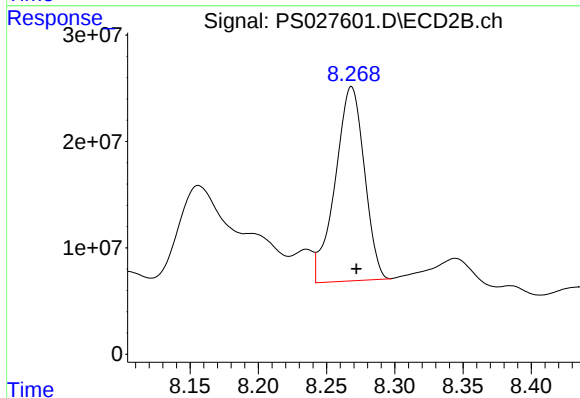
R.T.: 8.027 min
Delta R.T.: -0.002 min
Response: 179411496
Conc: 30.28 ug/ml



#7 MCPA

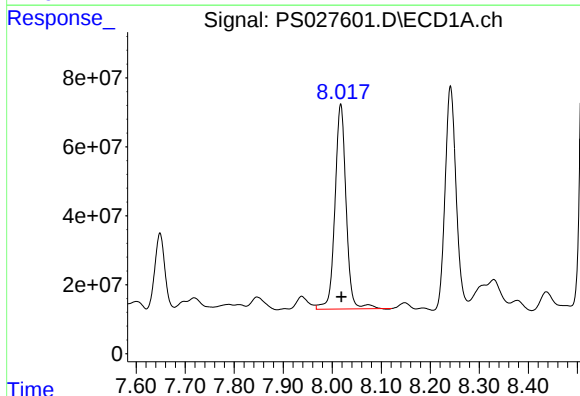
R.T.: 7.649 min
Delta R.T.: -0.004 min
Response: 304093889
Conc: 30.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
LCS-3



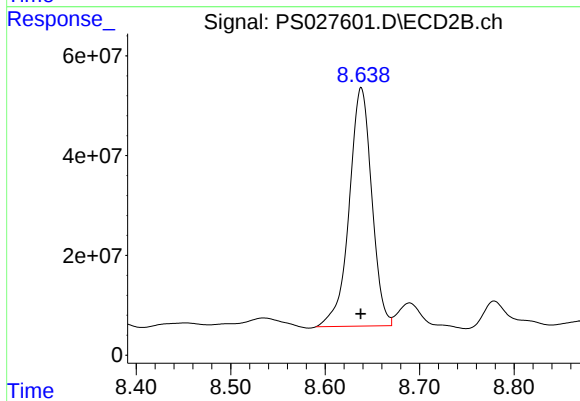
#7 MCPA

R.T.: 8.268 min
Delta R.T.: -0.003 min
Response: 271273680
Conc: 31.61 ug/ml



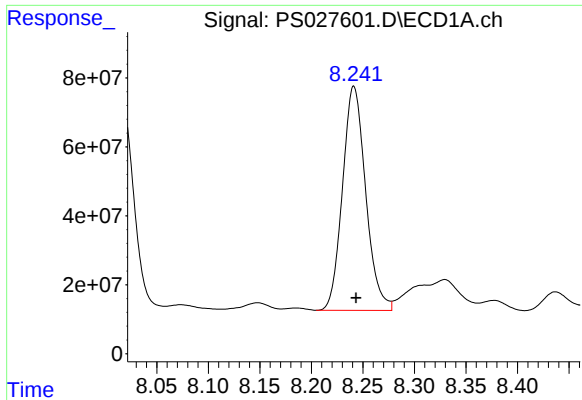
#8 DICHLORPROP

R.T.: 8.017 min
Delta R.T.: -0.001 min
Response: 933768299
Conc: 346.25 ng/ml



#8 DICHLORPROP

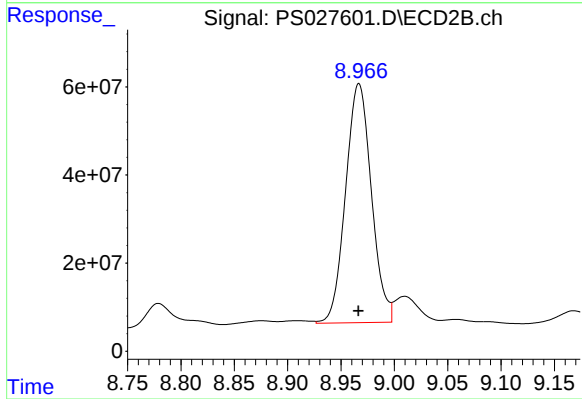
R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 791767207
Conc: 364.54 ng/ml



#9 2,4-D

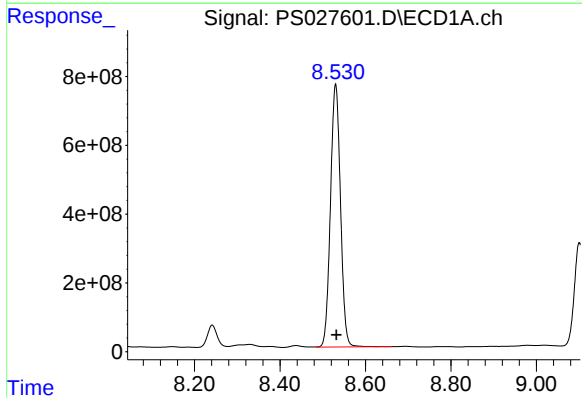
R.T.: 8.242 min
Delta R.T.: -0.002 min
Response: 1016334022
Conc: 358.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
LCS-3



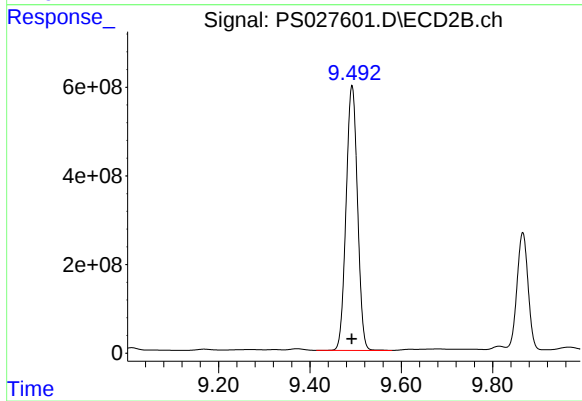
#9 2,4-D

R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 913074159
Conc: 376.85 ng/ml



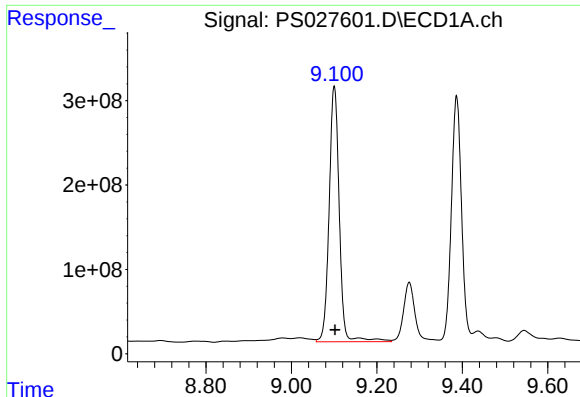
#10 Pentachlorophenol

R.T.: 8.530 min
Delta R.T.: -0.002 min
Response: 12419232340
Conc: 312.78 ng/ml



#10 Pentachlorophenol

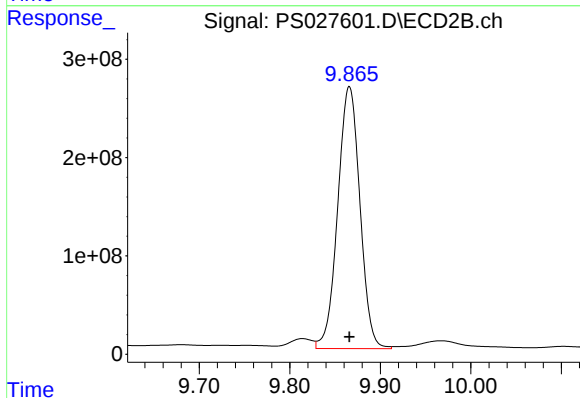
R.T.: 9.492 min
Delta R.T.: 0.000 min
Response: 10358157049
Conc: 313.51 ng/ml



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

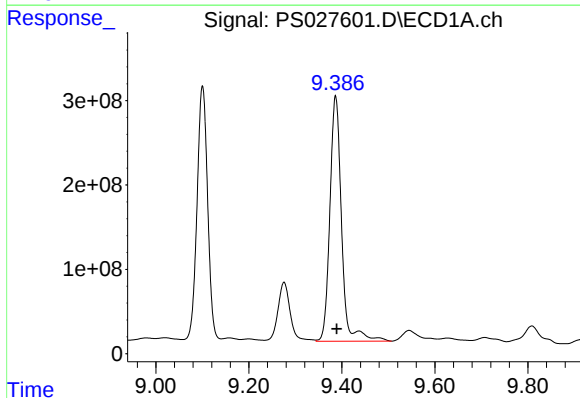
R.T.: 9.100 min
Delta R.T.: -0.002 min
Response: 5005946095
Conc: 323.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
LCS-3



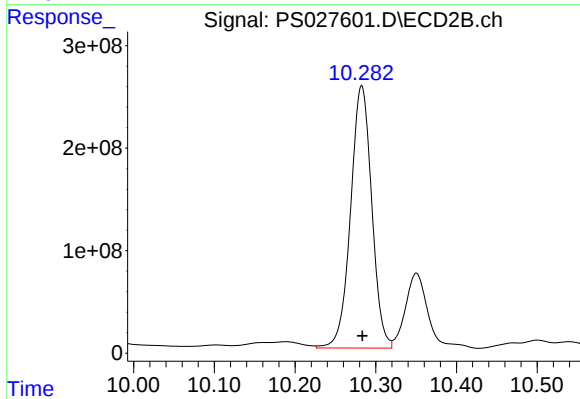
#11 2,4,5-TP (SILVEX)

R.T.: 9.866 min
Delta R.T.: 0.000 min
Response: 4544752685
Conc: 344.31 ng/ml



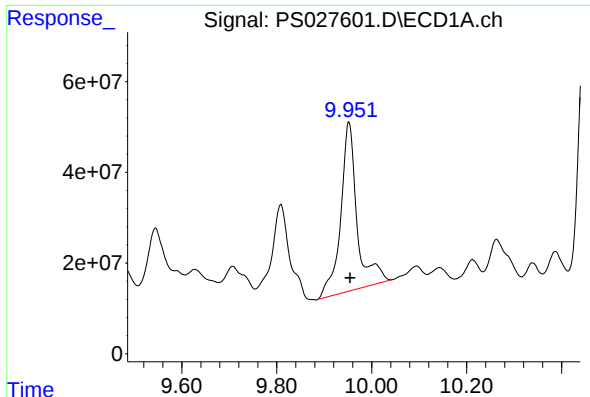
#12 2,4,5-T

R.T.: 9.387 min
Delta R.T.: -0.002 min
Response: 5070273488
Conc: 337.45 ng/ml



#12 2,4,5-T

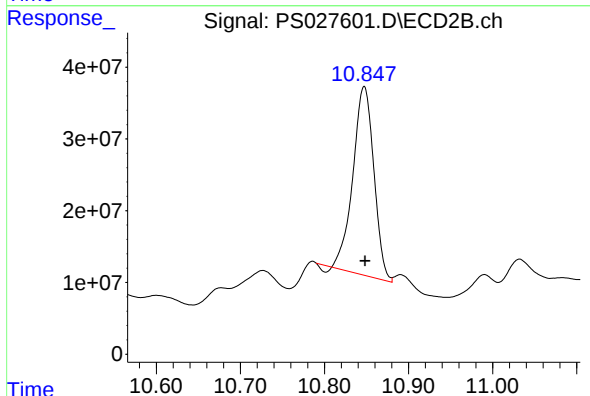
R.T.: 10.283 min
Delta R.T.: 0.000 min
Response: 4658713946
Conc: 357.95 ng/ml



#13 2,4-DB

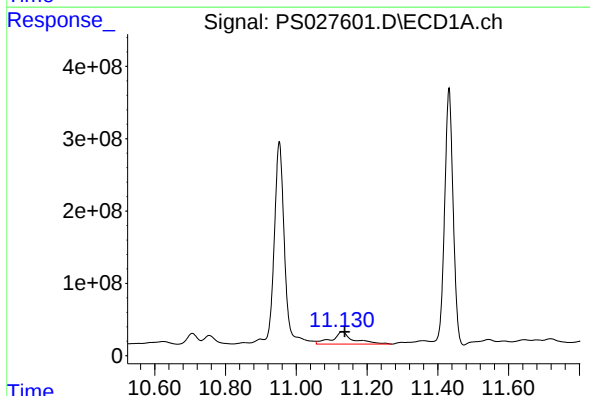
R.T.: 9.952 min
Delta R.T.: -0.003 min
Response: 892562565
Conc: 419.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
LCS-3



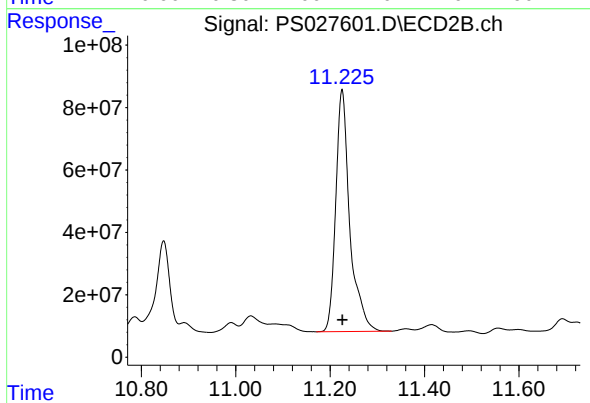
#13 2,4-DB

R.T.: 10.847 min
Delta R.T.: 0.000 min
Response: 452395663
Conc: 278.39 ng/ml



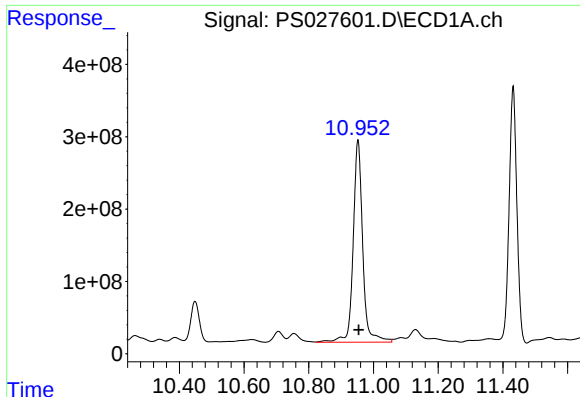
#14 DINOSEB

R.T.: 11.130 min
Delta R.T.: -0.007 min
Response: 718405628
Conc: 65.11 ng/ml



#14 DINOSEB

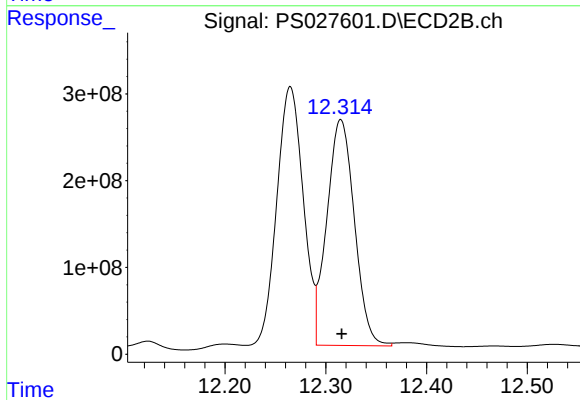
R.T.: 11.225 min
Delta R.T.: -0.001 min
Response: 1601167574
Conc: 195.24 ng/ml



#15 Picloram

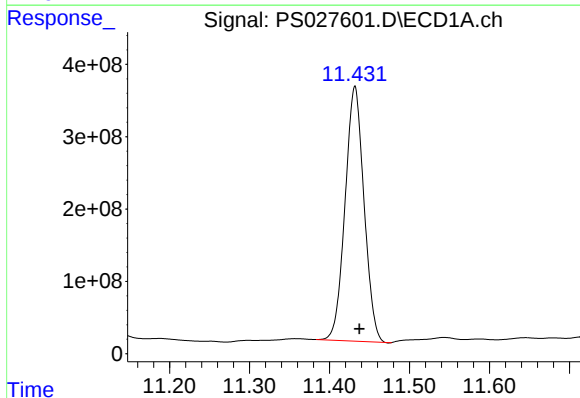
R.T.: 10.952 min
Delta R.T.: -0.003 min
Response: 5730016431
Conc: 294.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
LCS-3



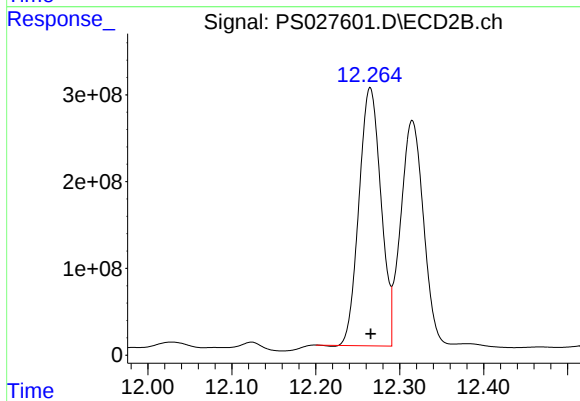
#15 Picloram

R.T.: 12.315 min
Delta R.T.: -0.001 min
Response: 4941693570
Conc: 268.01 ng/ml



#16 DCPA

R.T.: 11.432 min
Delta R.T.: -0.006 min
Response: 5792947588
Conc: 313.61 ng/ml



#16 DCPA

R.T.: 12.265 min
Delta R.T.: 0.000 min
Response: 5412078144
Conc: 376.81 ng/ml