

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111319\
 Data File : PS007691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2019 12:45
 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: Nov 13 13:27:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	5.444	5.169	1072.8E6	545.8E6	778.945	776.848
Target Compounds							
1) T	Dalapon	2.028	1.739	1227.6E6	642.8E6	678.549	541.325
2) T	3,5-DICHL...	4.819	4.478	1306.4E6	650.8E6	732.248	720.311
3) T	4-Nitroph...	5.297	4.859	445.7E6	274.1E6	699.338	666.063
5) T	DICAMBA	5.592	5.293	3793.0E6	1965.8E6	745.562	742.825
6) T	MCPD	5.745	5.378	280.6E6	145.0E6	73.626	74.620
7) T	MCPA	5.876	5.552	411.6E6	223.3E6	74.774	74.303
8) T	DICHLORPROP	6.214	5.819	938.8E6	478.5E6	742.775	729.677
9) T	2,4-D	6.427	6.087	1032.8E6	591.0E6	736.385	732.870
10) T	Pentachlo...	6.686	6.450	14157.9E6	7271.6E6	747.078	742.577
11) T	2,4,5-TP ...	7.217	6.813	5589.3E6	2909.1E6	743.757	742.894
12) T	2,4,5-T	7.488	7.171	6040.6E6	2799.4E6	737.916	758.041
13) T	2,4-DB	8.015	7.655	816.0E6	381.5E6	763.059	780.309
14) T	DINOSEB	9.098	7.964	4288.5E6	2105.6E6	714.107	724.287
15) T	Picloram	8.930	8.897	8318.1E6	4301.9E6	749.169	734.242
16) T	DCPA	9.370	8.856	7095.6E6	3797.8E6	723.439	726.820

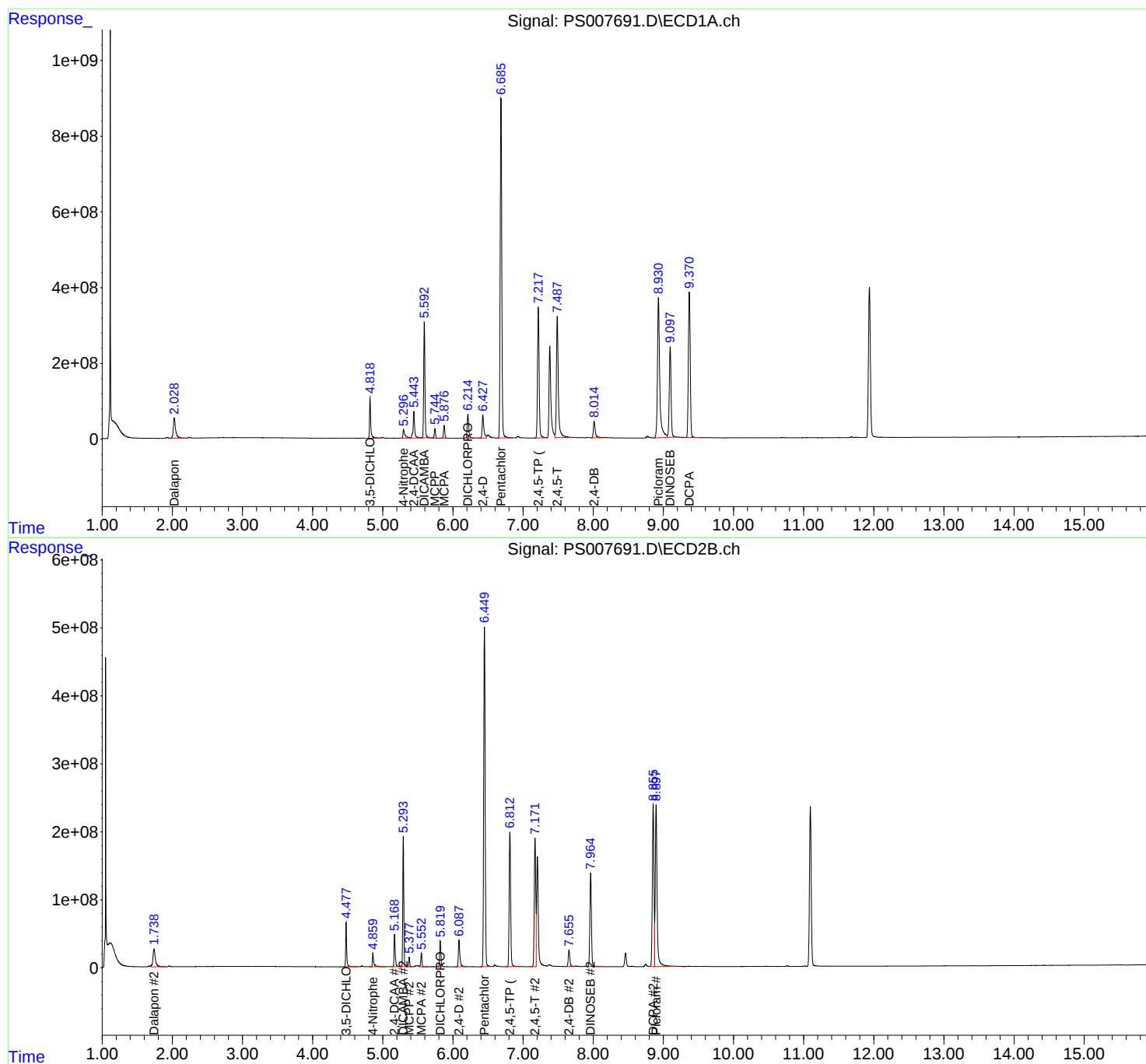
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

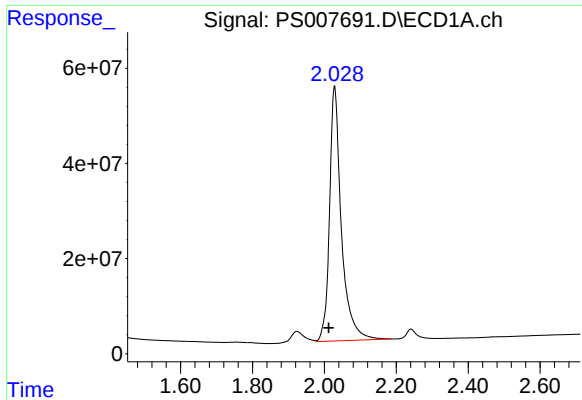
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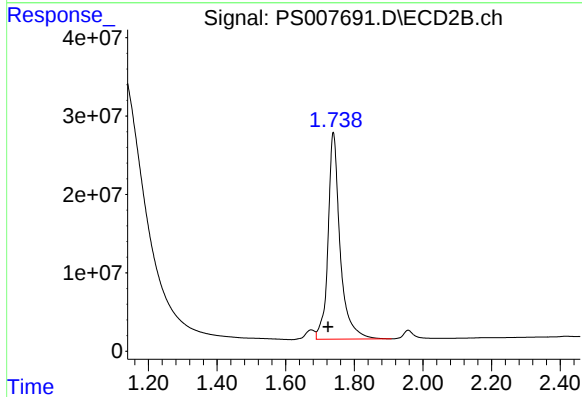




#1 Dalapon

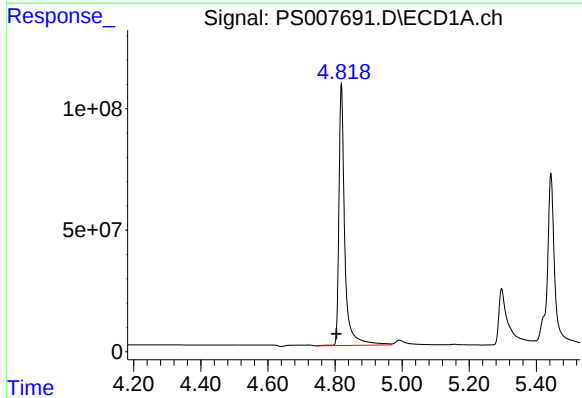
R.T.: 2.028 min
Delta R.T.: 0.016 min
Response: 1227617092
Conc: 678.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



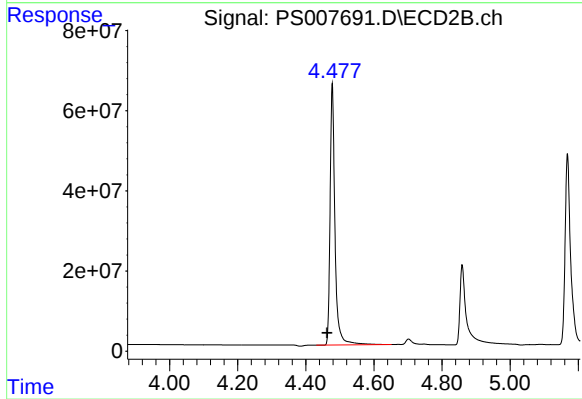
#1 Dalapon

R.T.: 1.739 min
Delta R.T.: 0.016 min
Response: 642771238
Conc: 541.33 ng/ml



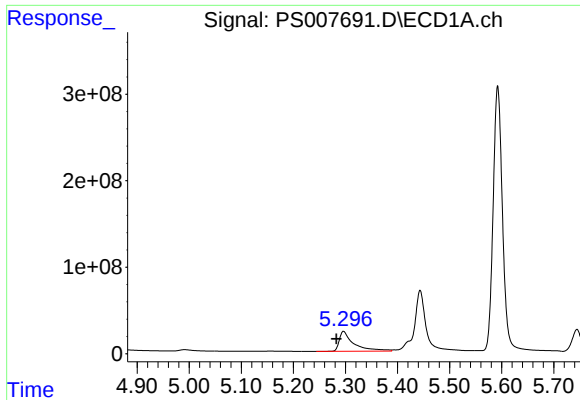
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.819 min
Delta R.T.: 0.015 min
Response: 1306404759
Conc: 732.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

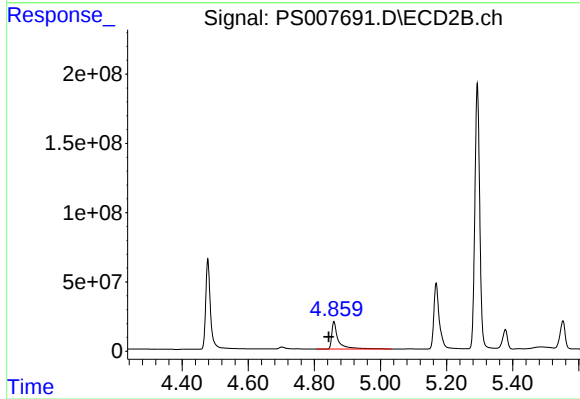
R.T.: 4.478 min
Delta R.T.: 0.016 min
Response: 650750600
Conc: 720.31 ng/ml



#3 4-Nitrophenol

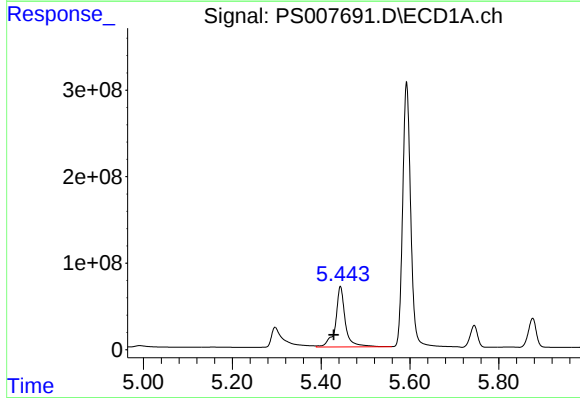
R.T.: 5.297 min
Delta R.T.: 0.014 min
Response: 445683764
Conc: 699.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



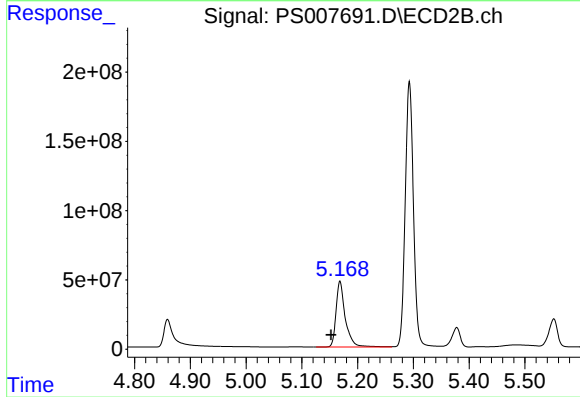
#3 4-Nitrophenol

R.T.: 4.859 min
Delta R.T.: 0.016 min
Response: 274081429
Conc: 666.06 ng/ml



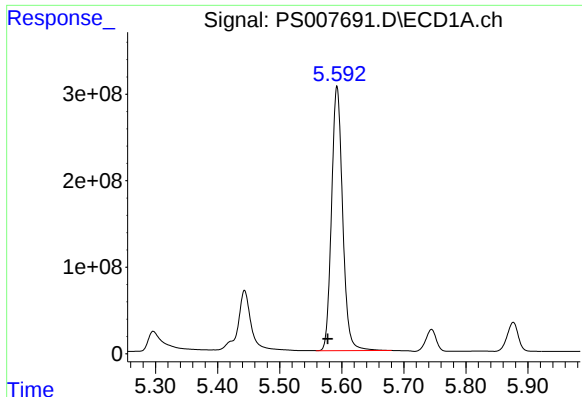
#4 2,4-DCAA

R.T.: 5.444 min
Delta R.T.: 0.015 min
Response: 1072750787
Conc: 778.94 ng/ml



#4 2,4-DCAA

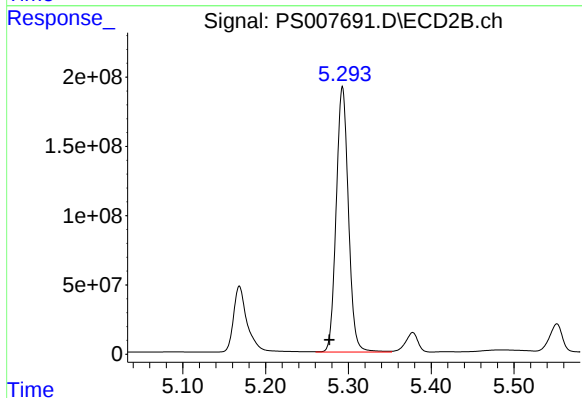
R.T.: 5.169 min
Delta R.T.: 0.016 min
Response: 545785617
Conc: 776.85 ng/ml



#5 DICAMBA

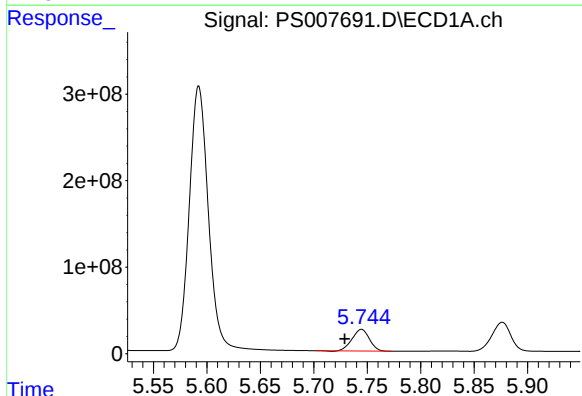
R.T.: 5.592 min
Delta R.T.: 0.015 min
Response: 3792969201
Conc: 745.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



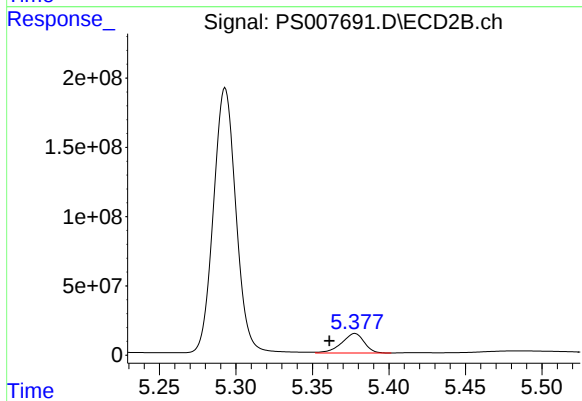
#5 DICAMBA

R.T.: 5.293 min
Delta R.T.: 0.016 min
Response: 1965766811
Conc: 742.82 ng/ml



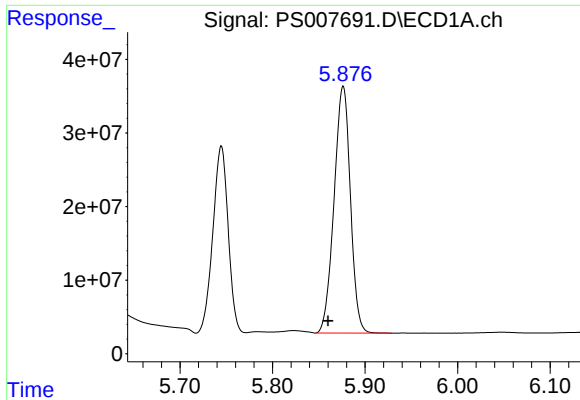
#6 MCP

R.T.: 5.745 min
Delta R.T.: 0.016 min
Response: 280588239
Conc: 73.63 ug/ml



#6 MCP

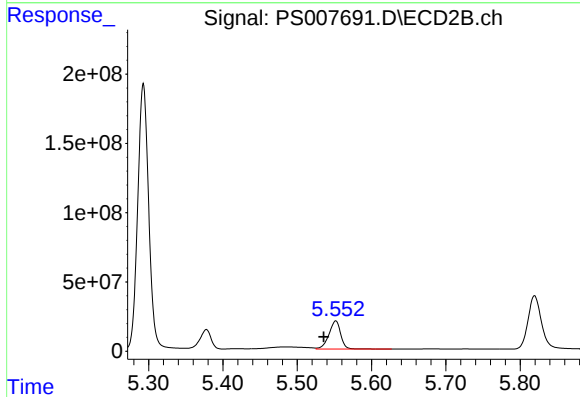
R.T.: 5.378 min
Delta R.T.: 0.016 min
Response: 144963520
Conc: 74.62 ug/ml



#7 MCPA

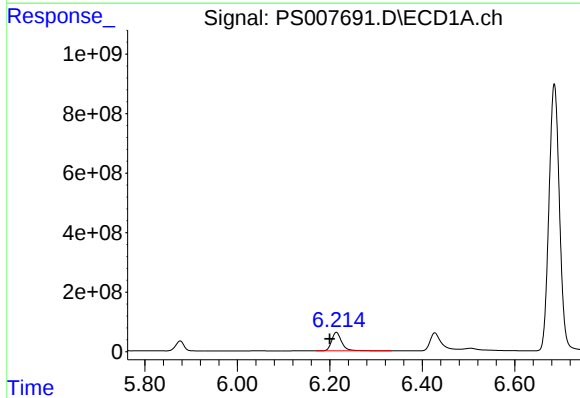
R.T.: 5.876 min
Delta R.T.: 0.016 min
Response: 411574387
Conc: 74.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



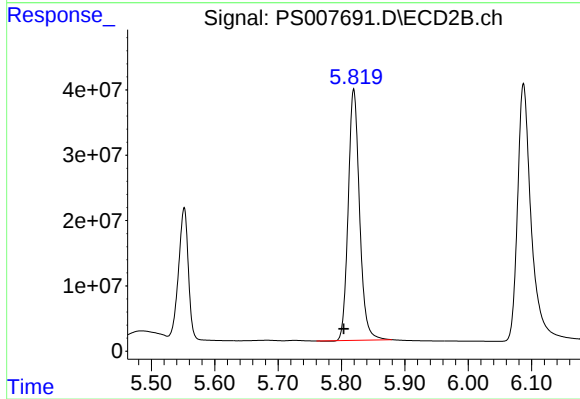
#7 MCPA

R.T.: 5.552 min
Delta R.T.: 0.016 min
Response: 223333797
Conc: 74.30 ug/ml



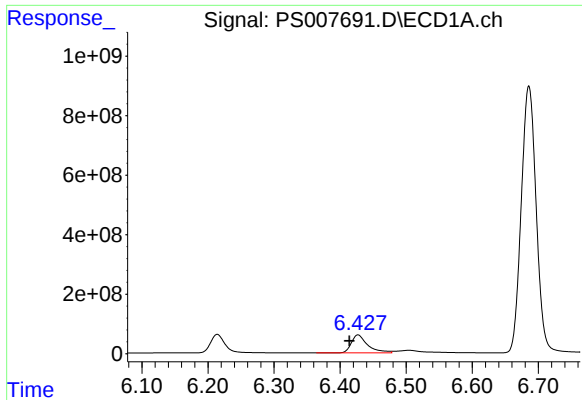
#8 DICHLORPROP

R.T.: 6.214 min
Delta R.T.: 0.014 min
Response: 938821928
Conc: 742.77 ng/ml



#8 DICHLORPROP

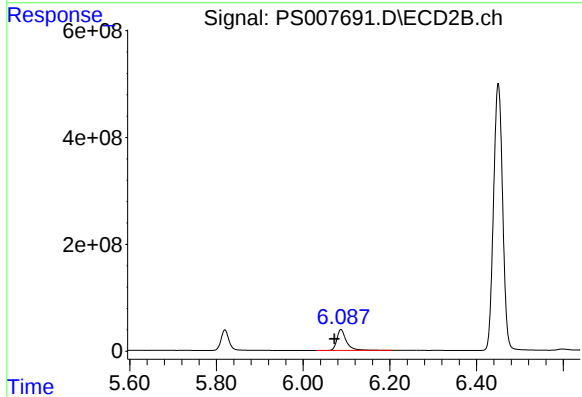
R.T.: 5.819 min
Delta R.T.: 0.016 min
Response: 478521731
Conc: 729.68 ng/ml



#9 2,4-D

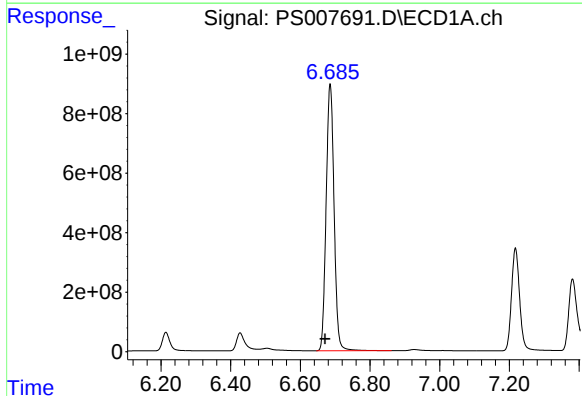
R.T.: 6.427 min
Delta R.T.: 0.013 min
Response: 1032814888
Conc: 736.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



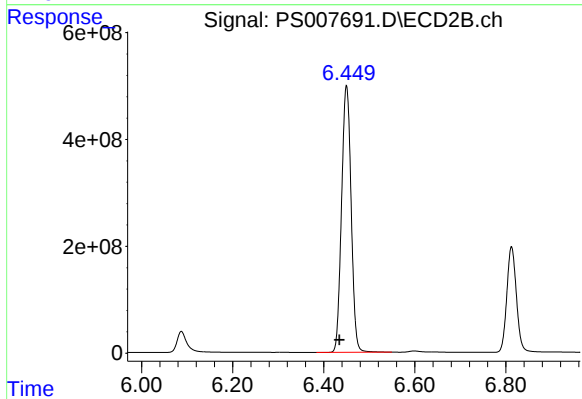
#9 2,4-D

R.T.: 6.087 min
Delta R.T.: 0.015 min
Response: 590985546
Conc: 732.87 ng/ml



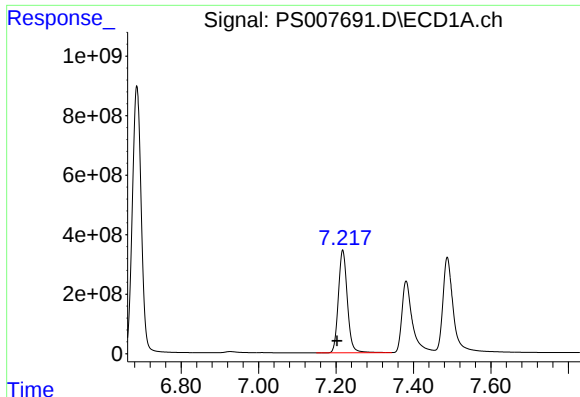
#10 Pentachlorophenol

R.T.: 6.686 min
Delta R.T.: 0.015 min
Response: 14157924134
Conc: 747.08 ng/ml



#10 Pentachlorophenol

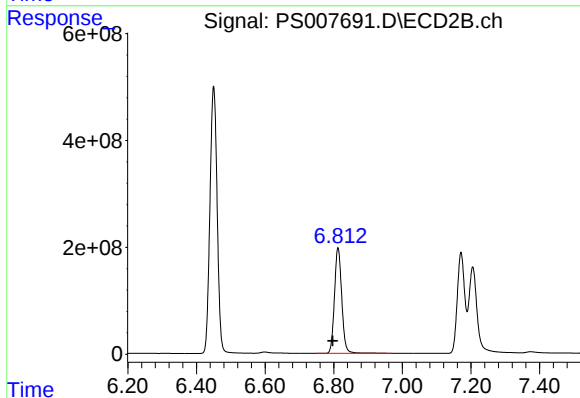
R.T.: 6.450 min
Delta R.T.: 0.016 min
Response: 7271644897
Conc: 742.58 ng/ml



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

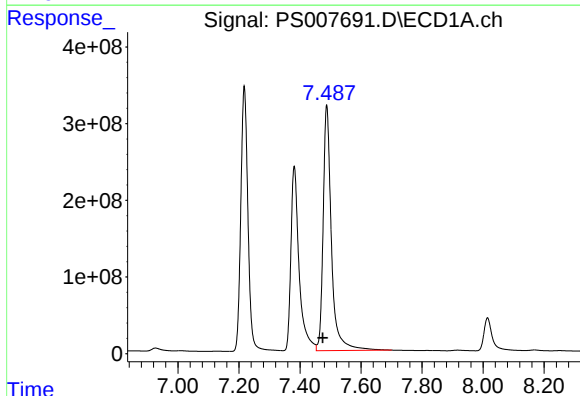
R.T.: 7.217 min
Delta R.T.: 0.014 min
Response: 5589314916
Conc: 743.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



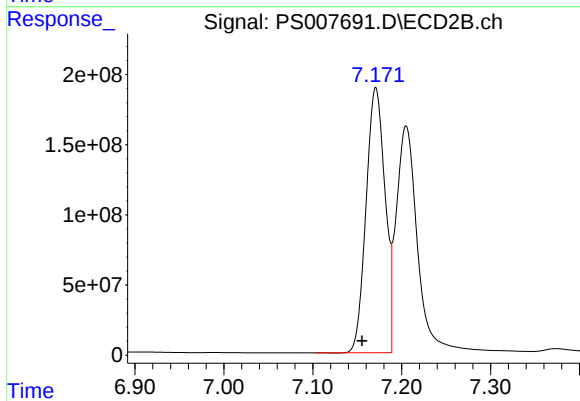
#11 2,4,5-TP (SILVEX)

R.T.: 6.813 min
Delta R.T.: 0.015 min
Response: 2909070341
Conc: 742.89 ng/ml



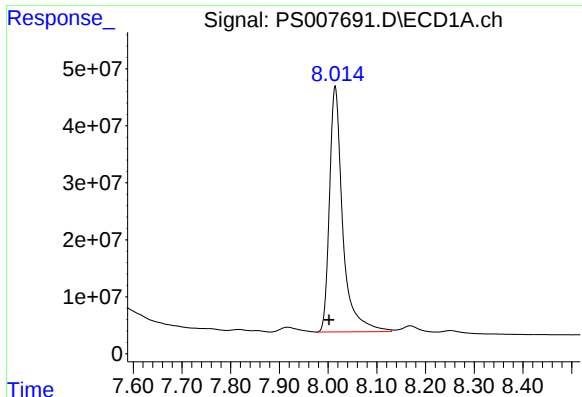
#12 2,4,5-T

R.T.: 7.488 min
Delta R.T.: 0.013 min
Response: 6040620663
Conc: 737.92 ng/ml



#12 2,4,5-T

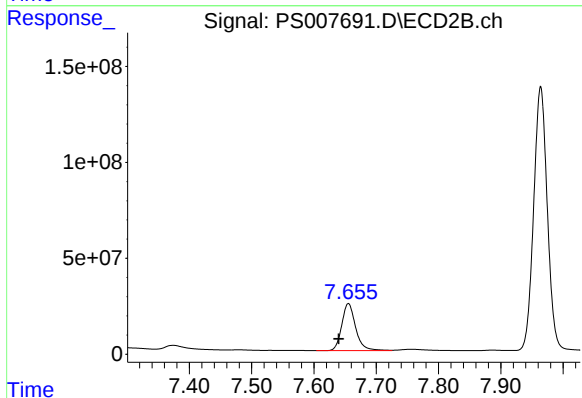
R.T.: 7.171 min
Delta R.T.: 0.015 min
Response: 2799373798
Conc: 758.04 ng/ml



#13 2,4-DB

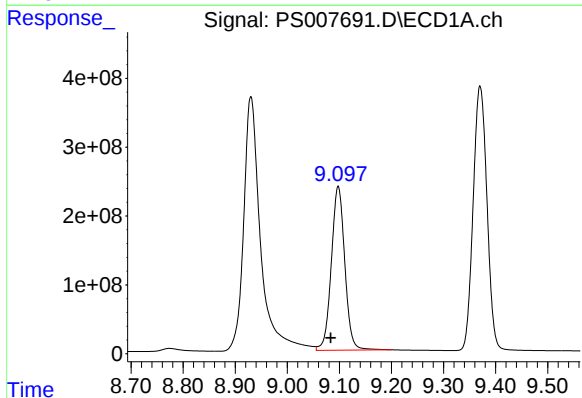
R.T.: 8.015 min
Delta R.T.: 0.013 min
Response: 816026740
Conc: 763.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



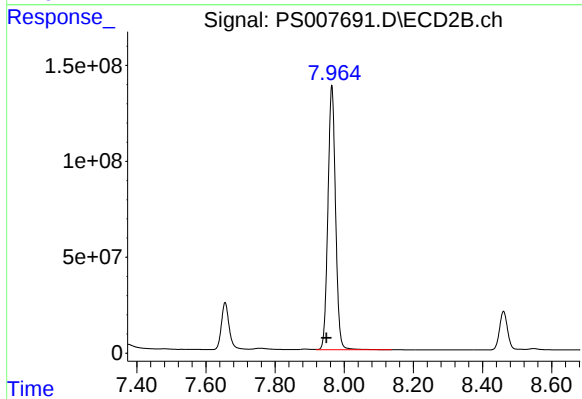
#13 2,4-DB

R.T.: 7.655 min
Delta R.T.: 0.015 min
Response: 381462134
Conc: 780.31 ng/ml



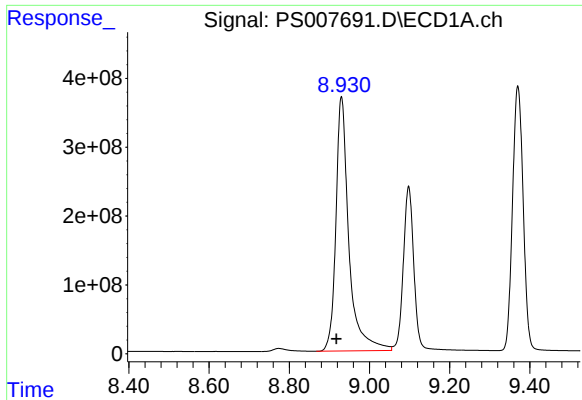
#14 DINOSEB

R.T.: 9.098 min
Delta R.T.: 0.014 min
Response: 4288539286
Conc: 714.11 ng/ml



#14 DINOSEB

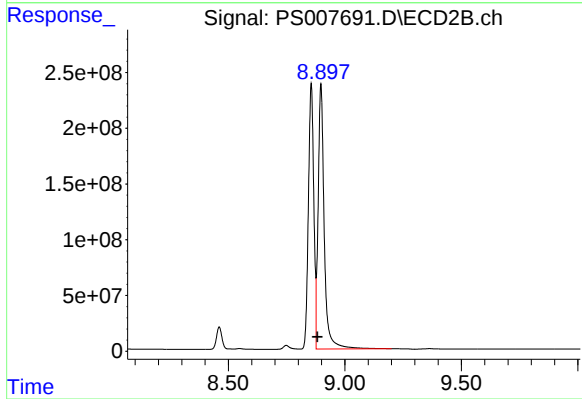
R.T.: 7.964 min
Delta R.T.: 0.016 min
Response: 2105603829
Conc: 724.29 ng/ml



#15 Picloram

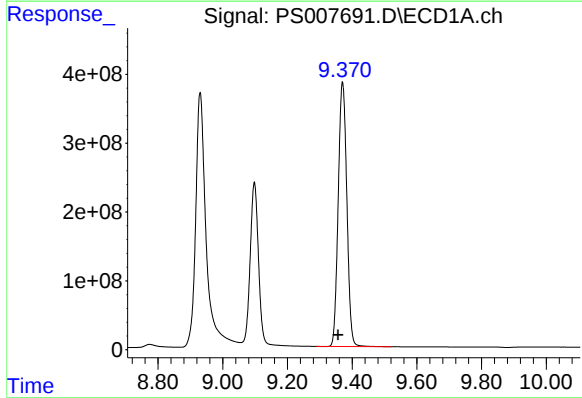
R.T.: 8.930 min
Delta R.T.: 0.012 min
Response: 8318131614
Conc: 749.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



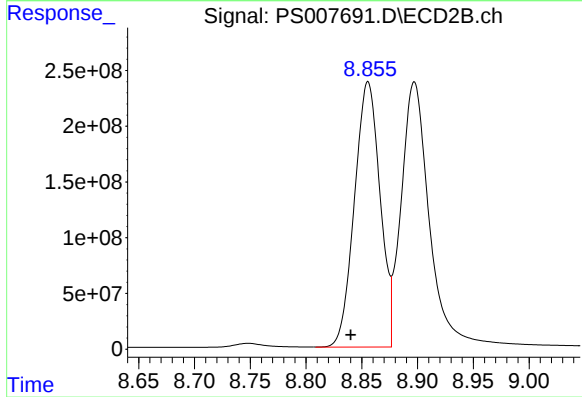
#15 Picloram

R.T.: 8.897 min
Delta R.T.: 0.015 min
Response: 4301877629
Conc: 734.24 ng/ml



#16 DCPA

R.T.: 9.370 min
Delta R.T.: 0.014 min
Response: 7095579721
Conc: 723.44 ng/ml



#16 DCPA

R.T.: 8.856 min
Delta R.T.: 0.016 min
Response: 3797818966
Conc: 726.82 ng/ml