

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022820\
 Data File : PS009066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2020 21:40
 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: Feb 29 00:14:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.247	6.939	1679.4E6	738.2E6	768.037	766.116
Target Compounds							
1) T	Dalapon	3.050	2.633	1888.4E6	854.2E6	631.191	584.149
2) T	3,5-DICHL...	6.455	6.083	2065.6E6	1002.8E6	721.333	687.209
3) T	4-Nitroph...	7.076	6.540	762.1E6	390.5E6	712.314	675.515
5) T	DICAMBA	7.441	7.110	6086.4E6	2951.5E6	749.209	713.044
6) T	MCPD	7.612	7.208	461.5E6	226.2E6	76.733	74.610
7) T	MCPA	7.761	7.424	634.4E6	313.9E6	78.862	70.956
8) T	DICHLORPROP	8.135	7.737	1445.2E6	707.7E6	743.982	706.342
9) T	2,4-D	8.363	8.031	1519.1E6	836.2E6	733.048	705.735
10) T	Pentachlo...	8.678	8.466	20852.3E6	9884.7E6	718.528	695.741
11) T	2,4,5-TP ...	9.227	8.826	8109.5E6	3863.7E6	737.517	713.262
12) T	2,4,5-T	9.511	9.207	7780.0E6	3803.3E6	727.644	702.621
13) T	2,4-DB	10.064	9.714	1097.5E6	499.6E6	760.570	711.214
14) T	DINOSEB	11.232	10.050	5803.7E6	2612.5E6	685.995	660.719
15) T	Picloram	11.044	11.030	8417.3E6	4349.6E6	614.807	598.586
16) T	DCPA	11.496	10.980	9968.0E6	4927.3E6	725.428	712.108

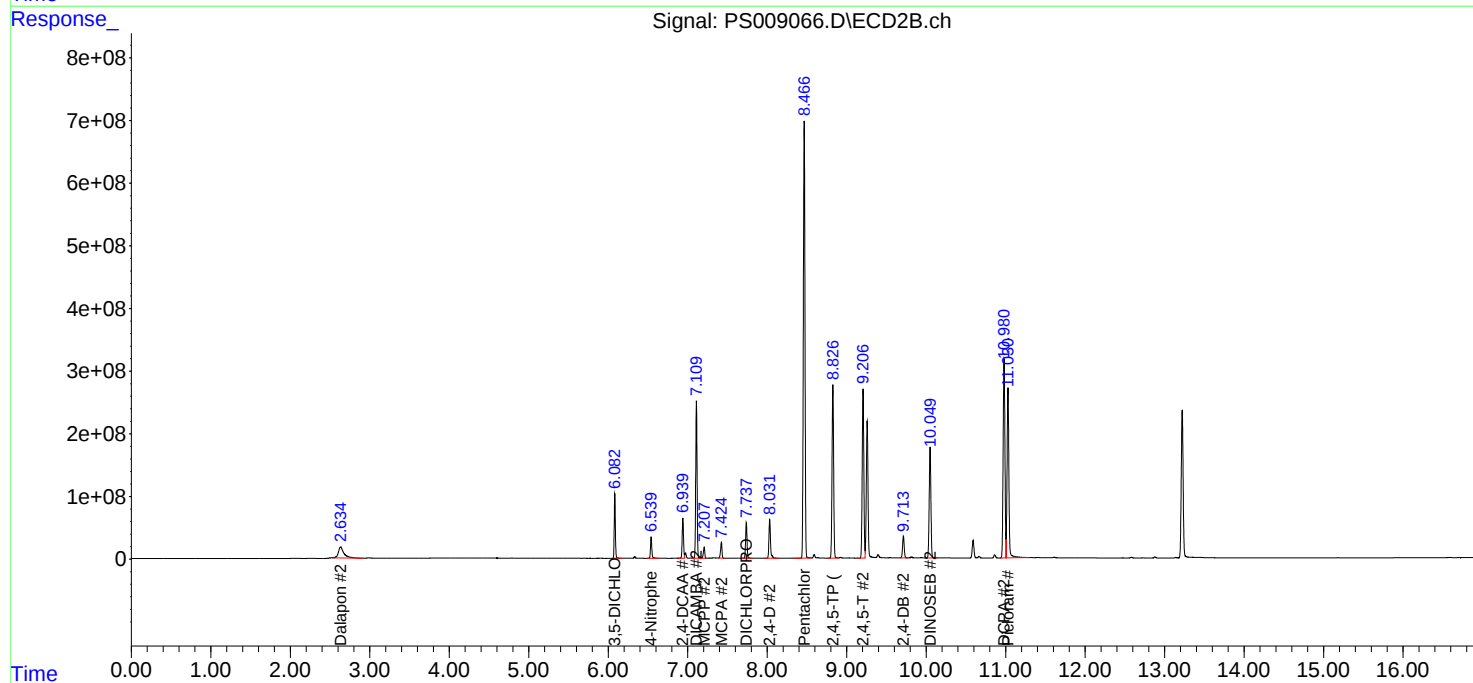
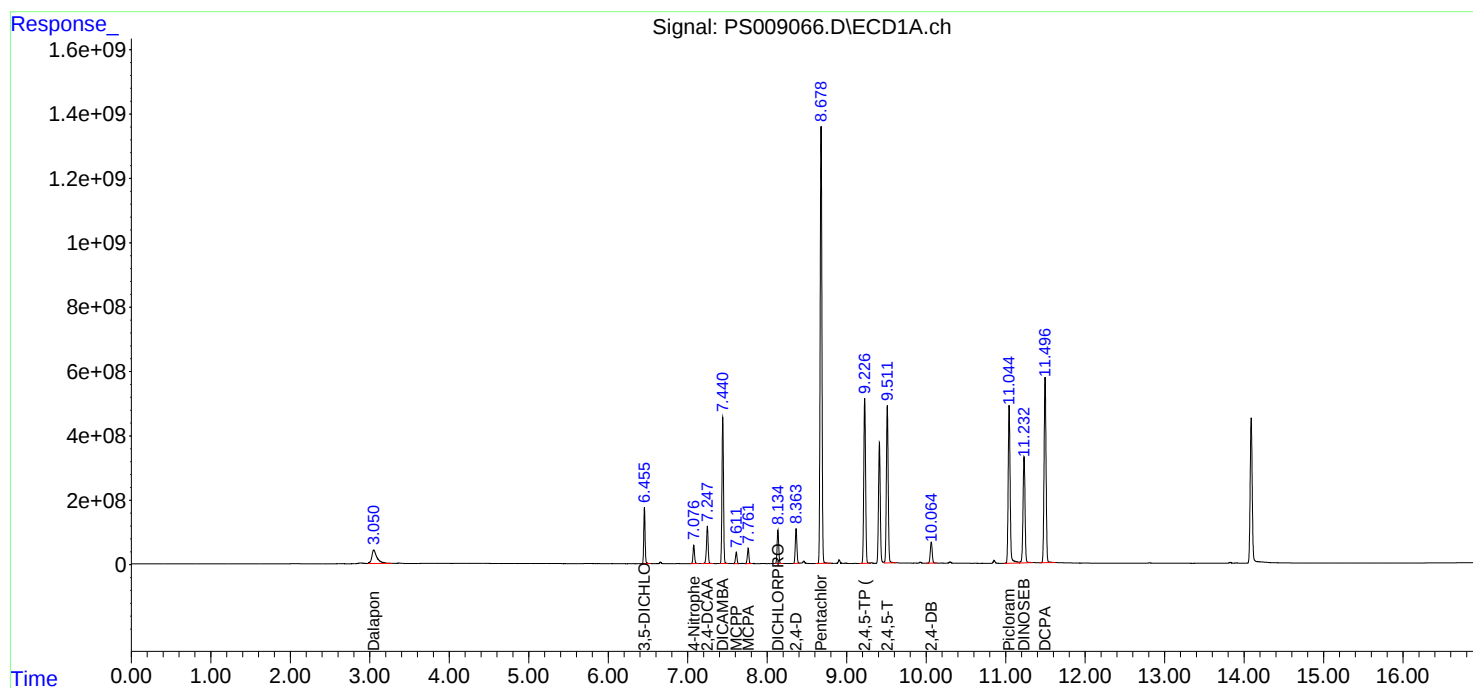
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

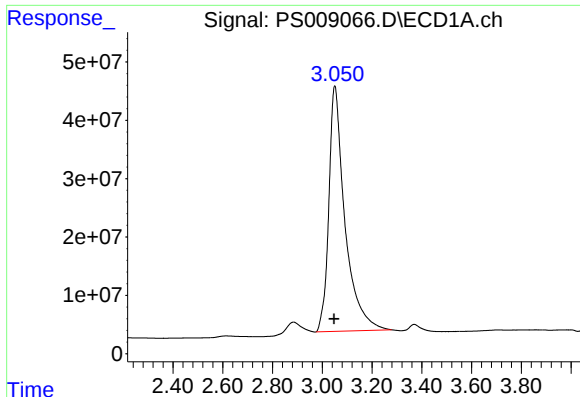
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Quant Time: Feb 29 00:14:53 2020
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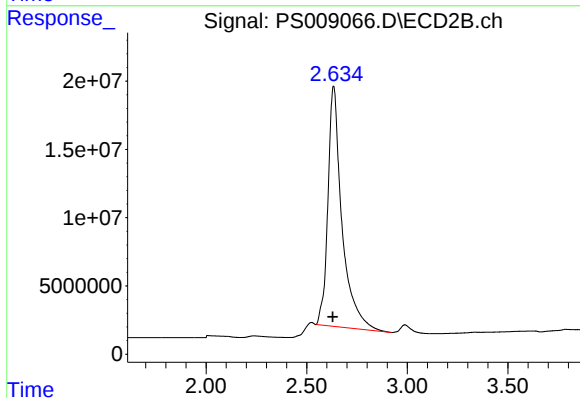




#1 Dalapon

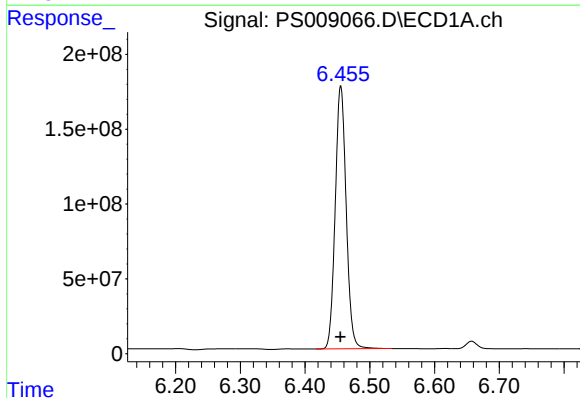
R.T.: 3.050 min
Delta R.T.: 0.002 min
Response: 1888382009
Conc: 631.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



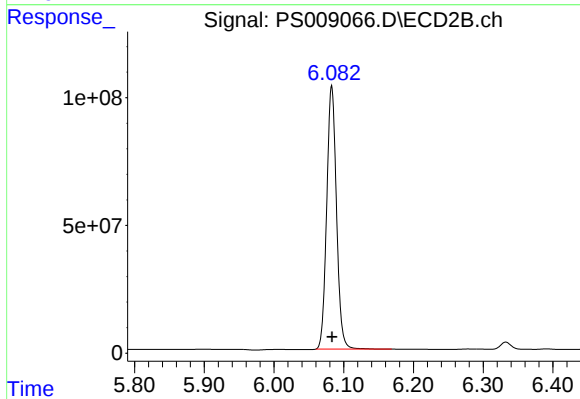
#1 Dalapon

R.T.: 2.633 min
Delta R.T.: 0.003 min
Response: 854155293
Conc: 584.15 ng/ml



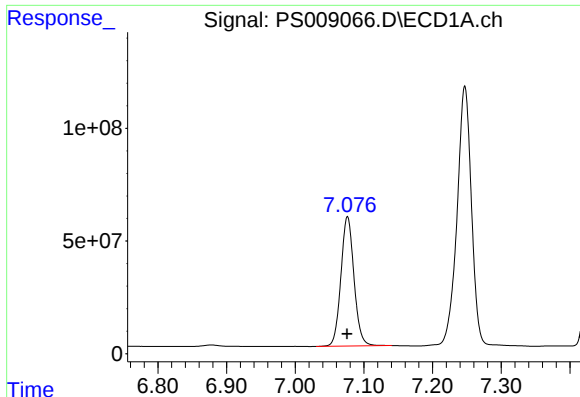
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 2065625741
Conc: 721.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

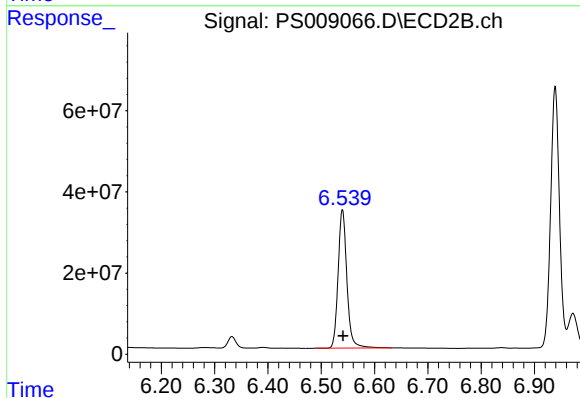
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 1002823178
Conc: 687.21 ng/ml



#3 4-Nitrophenol

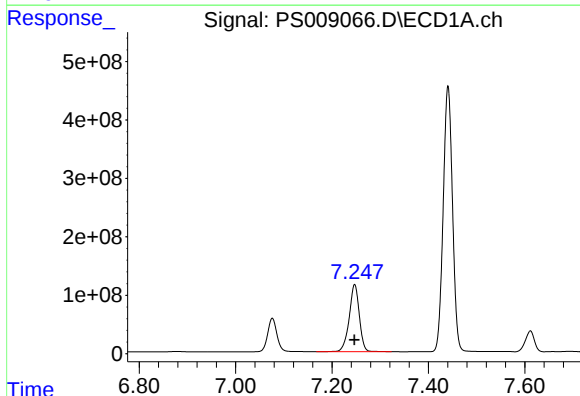
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 762068904
Conc: 712.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



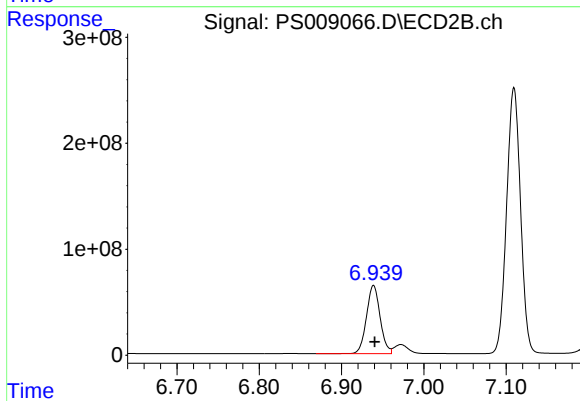
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: -0.001 min
Response: 390472711
Conc: 675.51 ng/ml



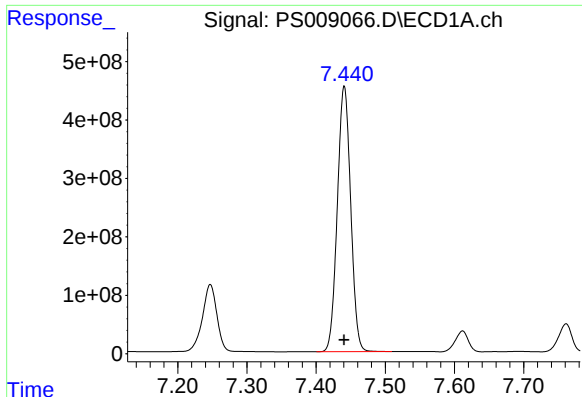
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 1679383979
Conc: 768.04 ng/ml



#4 2,4-DCAA

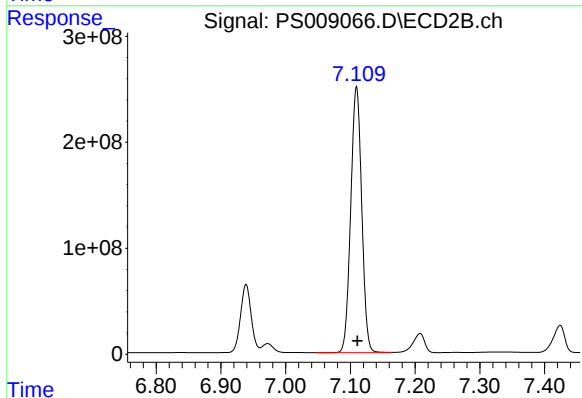
R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 738194831
Conc: 766.12 ng/ml



#5 DICAMBA

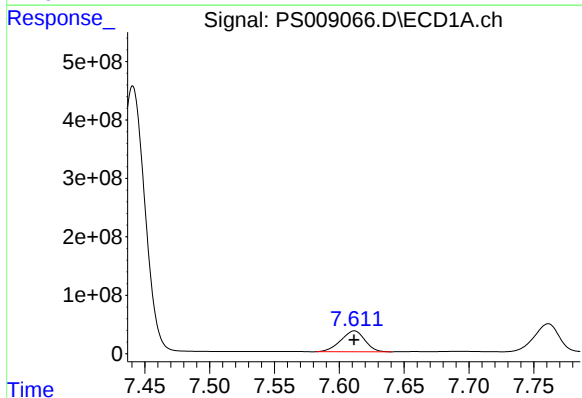
R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 6086443342
Conc: 749.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



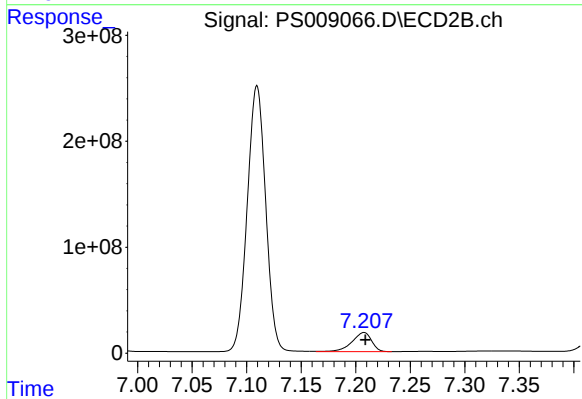
#5 DICAMBA

R.T.: 7.110 min
Delta R.T.: -0.002 min
Response: 2951525572
Conc: 713.04 ng/ml



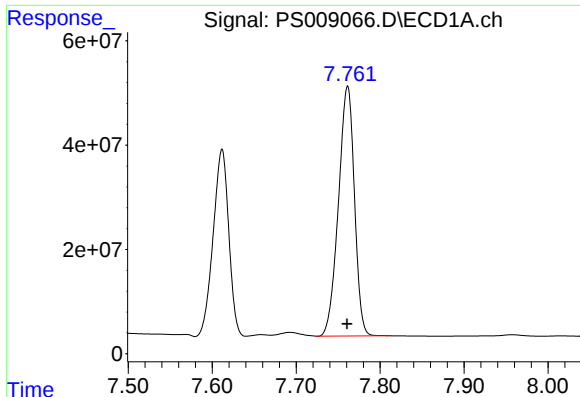
#6 MCP

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 461507525
Conc: 76.73 ug/ml



#6 MCP

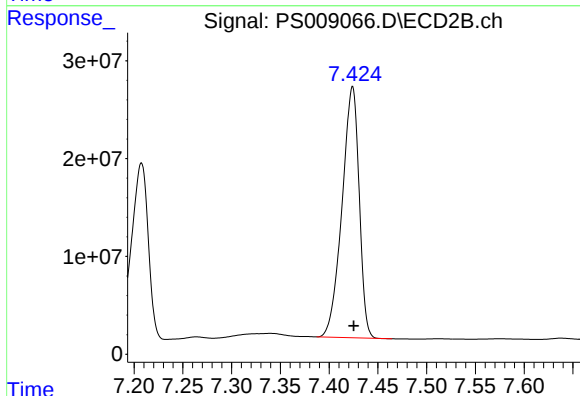
R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 226172763
Conc: 74.61 ug/ml



#7 MCPA

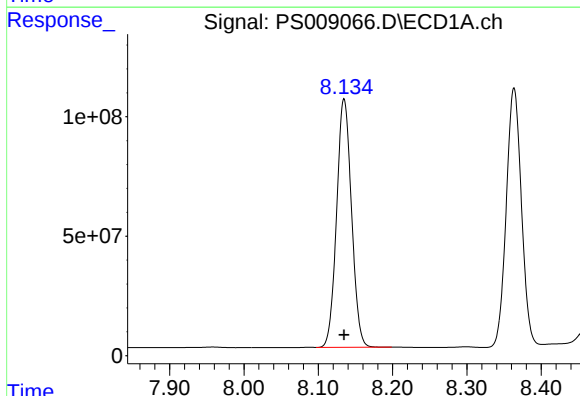
R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 634361671
Conc: 78.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



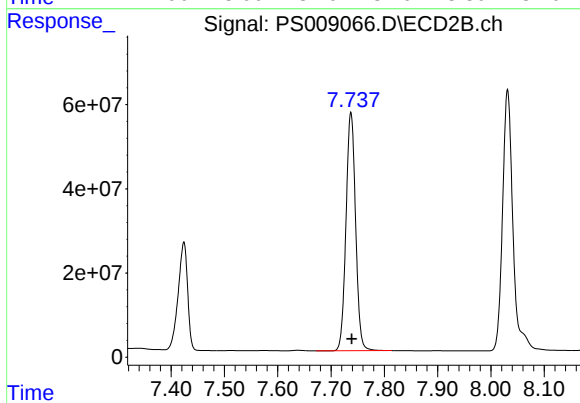
#7 MCPA

R.T.: 7.424 min
Delta R.T.: -0.001 min
Response: 313924428
Conc: 70.96 ug/ml



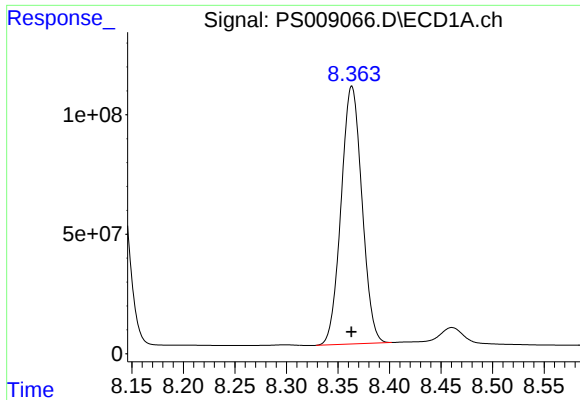
#8 DICHLORPROP

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 1445191768
Conc: 743.98 ng/ml



#8 DICHLORPROP

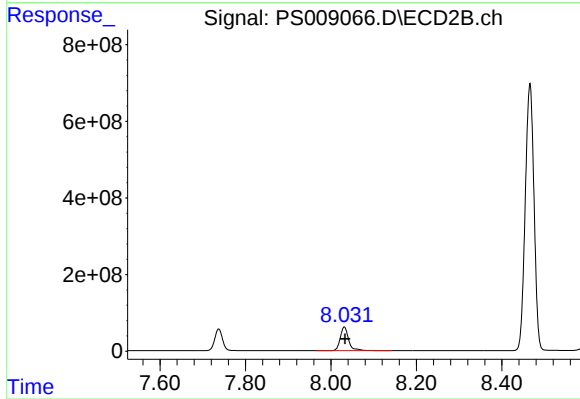
R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 707706900
Conc: 706.34 ng/ml



#9 2,4-D

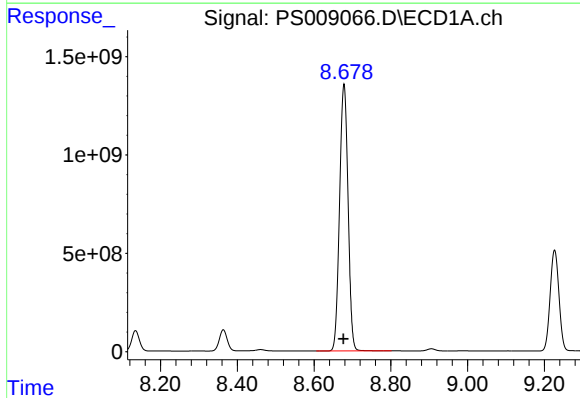
R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 1519118973
Conc: 733.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



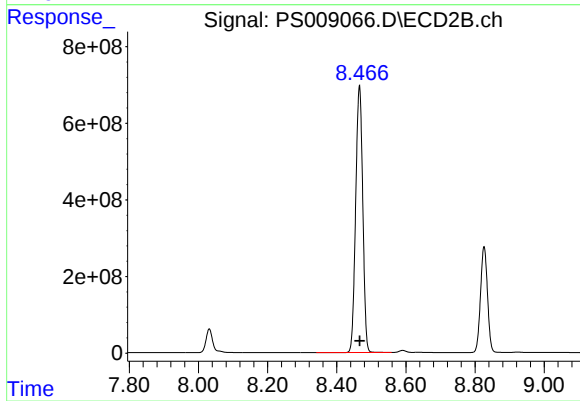
#9 2,4-D

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 836155999
Conc: 705.74 ng/ml



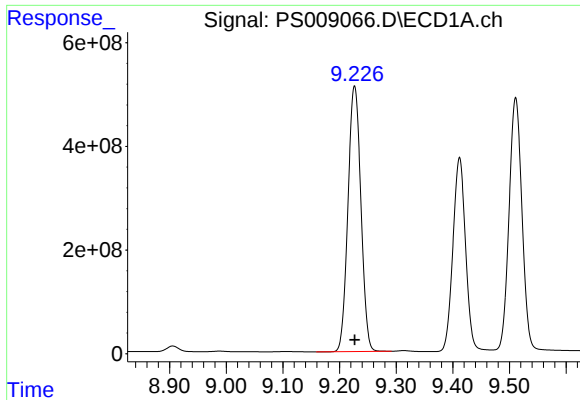
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 20852306334
Conc: 718.53 ng/ml



#10 Pentachlorophenol

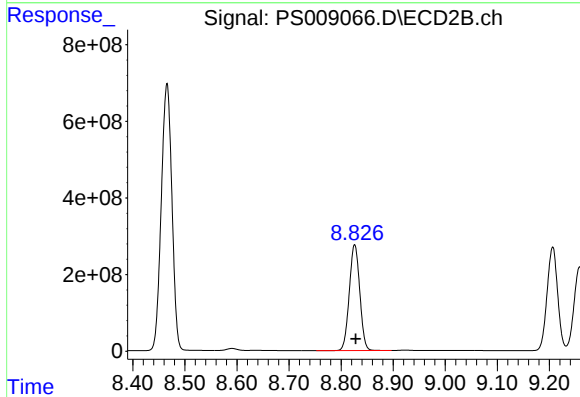
R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 9884666428
Conc: 695.74 ng/ml



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

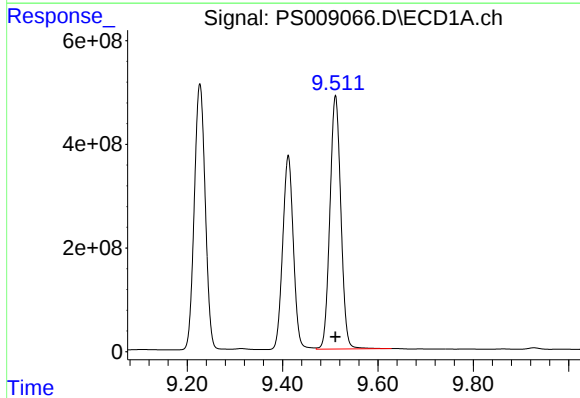
R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 8109479803
Conc: 737.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



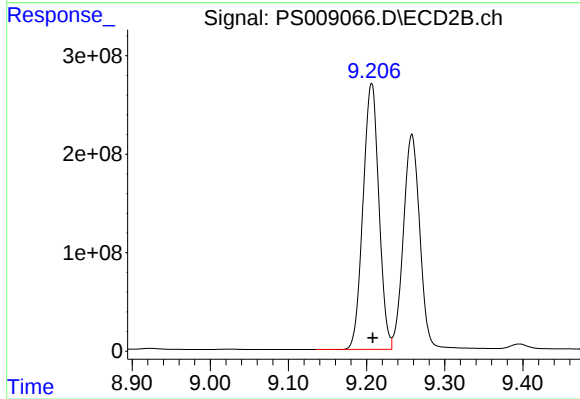
#11 2,4,5-TP (SILVEX)

R.T.: 8.826 min
Delta R.T.: -0.002 min
Response: 3863676830
Conc: 713.26 ng/ml



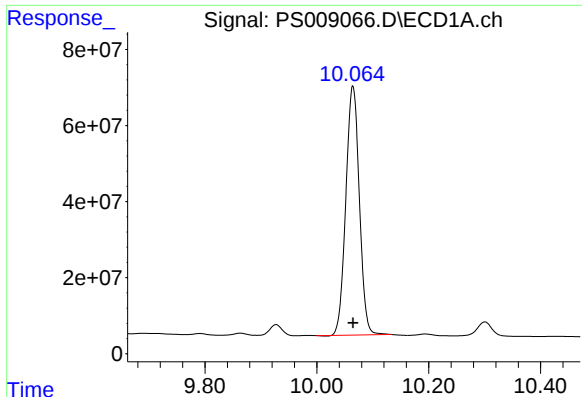
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 7780030805
Conc: 727.64 ng/ml



#12 2,4,5-T

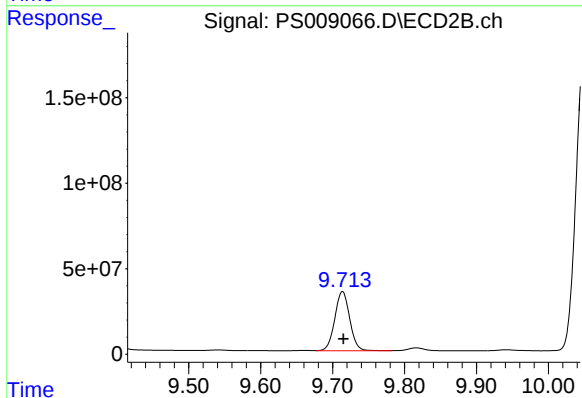
R.T.: 9.207 min
Delta R.T.: -0.001 min
Response: 3803348994
Conc: 702.62 ng/ml



#13 2,4-DB

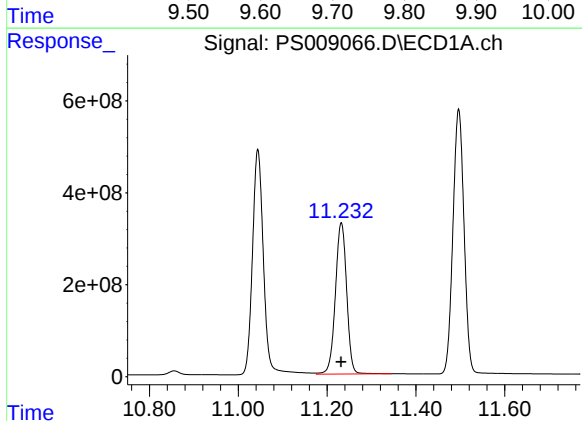
R.T.: 10.064 min
Delta R.T.: 0.000 min
Response: 1097530240
Conc: 760.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



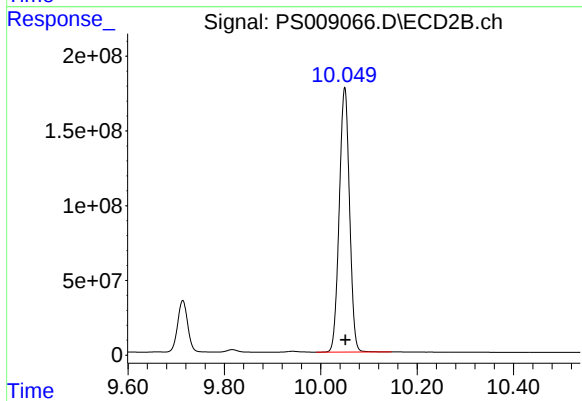
#13 2,4-DB

R.T.: 9.714 min
Delta R.T.: -0.001 min
Response: 499583097
Conc: 711.21 ng/ml



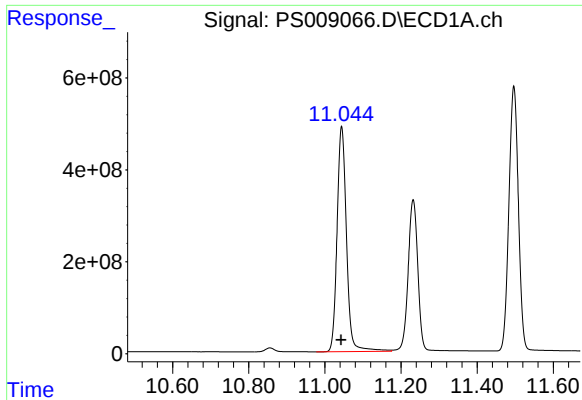
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: 0.000 min
Response: 5803733998
Conc: 686.00 ng/ml



#14 DINOSEB

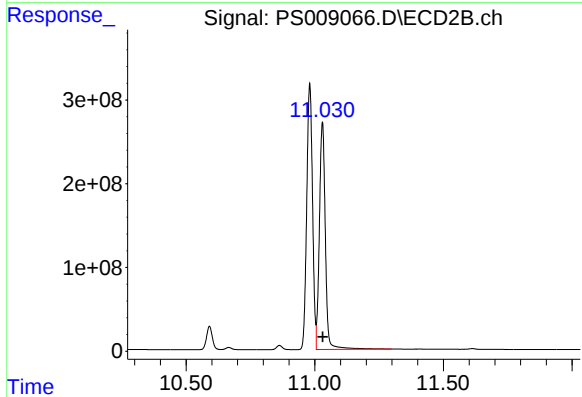
R.T.: 10.050 min
Delta R.T.: -0.002 min
Response: 2612523802
Conc: 660.72 ng/ml



#15 Picloram

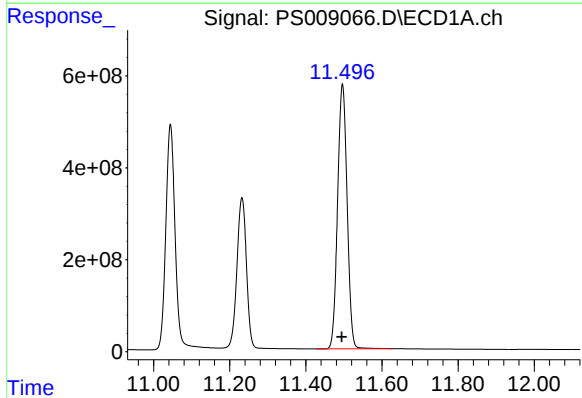
R.T.: 11.044 min
Delta R.T.: 0.000 min
Response: 8417300334
Conc: 614.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



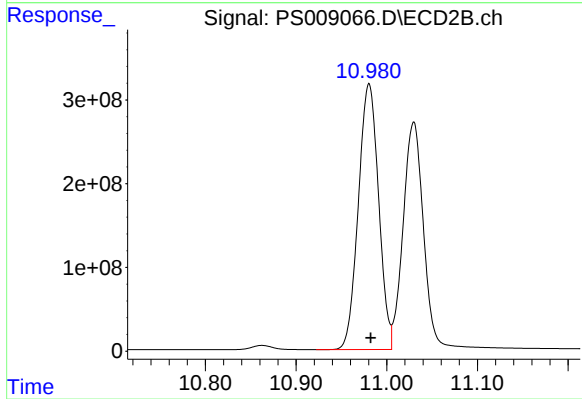
#15 Picloram

R.T.: 11.030 min
Delta R.T.: -0.001 min
Response: 4349637403
Conc: 598.59 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: 0.002 min
Response: 9967955679
Conc: 725.43 ng/ml



#16 DCPA

R.T.: 10.980 min
Delta R.T.: -0.002 min
Response: 4927324798
Conc: 712.11 ng/ml