

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 21:01
 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: Jun 04 04:48:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.226	6.785	1659.7E6	365.0E6	658.516	681.191
Target Compounds							
1) T	Dalapon	3.038	2.520	1580.2E6	403.4E6	601.211	616.354
2) T	3,5-DICHL...	6.438	5.971	2081.2E6	509.9E6	603.529	631.214
3) T	4-Nitroph...	7.052	6.402	843.9E6	198.8E6	598.616	624.839
5) T	DICAMBA	7.420	6.950	6056.3E6	1450.5E6	635.379	655.474
6) T	MCPD	7.590	7.048	473.8E6	116.4E6	65.835	65.877
7) T	MCPA	7.739	7.260	650.7E6	169.3E6	64.831	65.146
8) T	DICHLORPROP	8.114	7.572	1456.2E6	353.4E6	632.261	650.560
9) T	2,4-D	8.341	7.862	1613.0E6	418.9E6	633.023	650.420
10) T	Pentachlo...	8.656	8.294	20653.8E6	4888.6E6	638.037	664.109
11) T	2,4,5-TP ...	9.206	8.656	8009.4E6	1943.7E6	645.347	669.804
12) T	2,4,5-T	9.488	9.033	7841.4E6	1966.3E6	652.859	679.194
13) T	2,4-DB	10.038	9.540	1679.3E6	256.5E6	659.454	665.068
14) T	DINOSEB	11.204	9.869	5694.6E6	1394.8E6	712.758	763.786
15) T	Picloram	11.017	10.846	10505.1E6	2716.0E6	634.104	653.993
16) T	DCPA	11.472	10.803	11252.6E6	2952.2E6	667.329	684.803

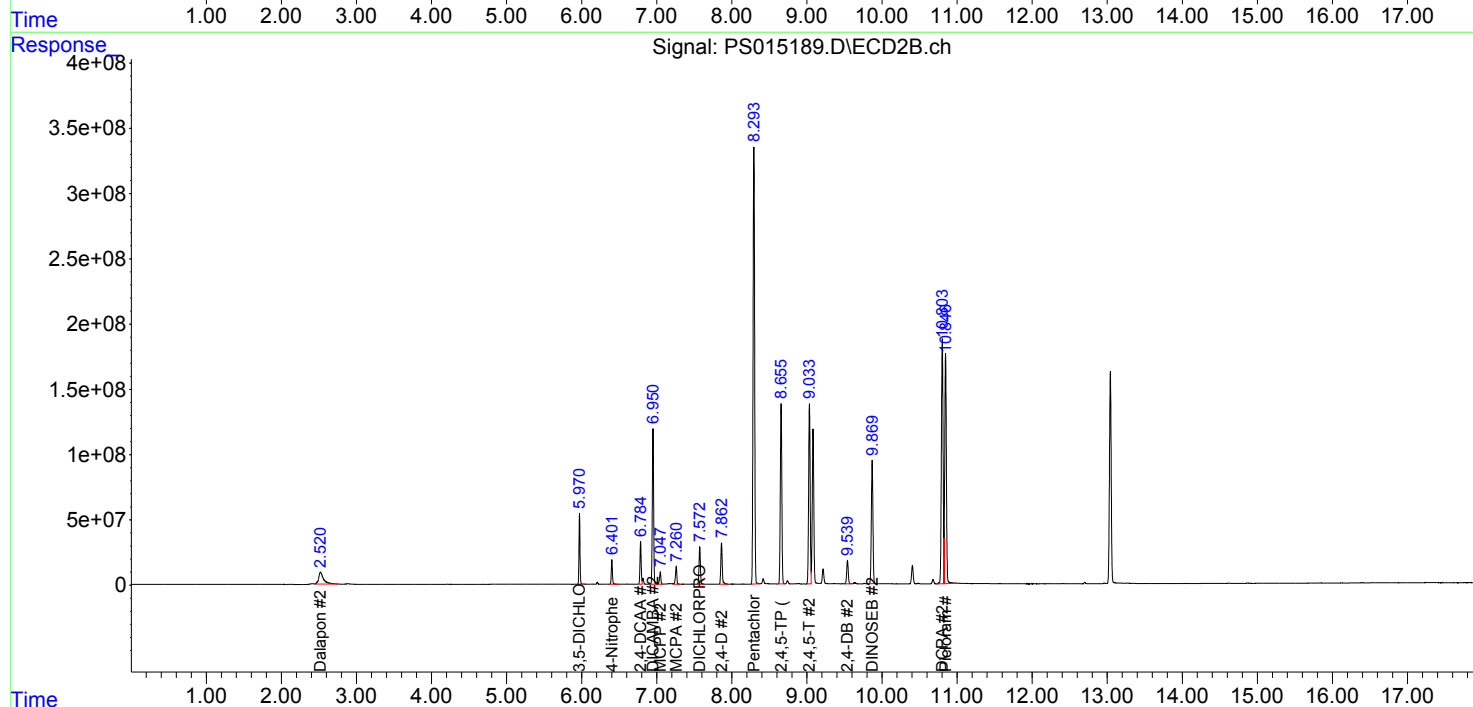
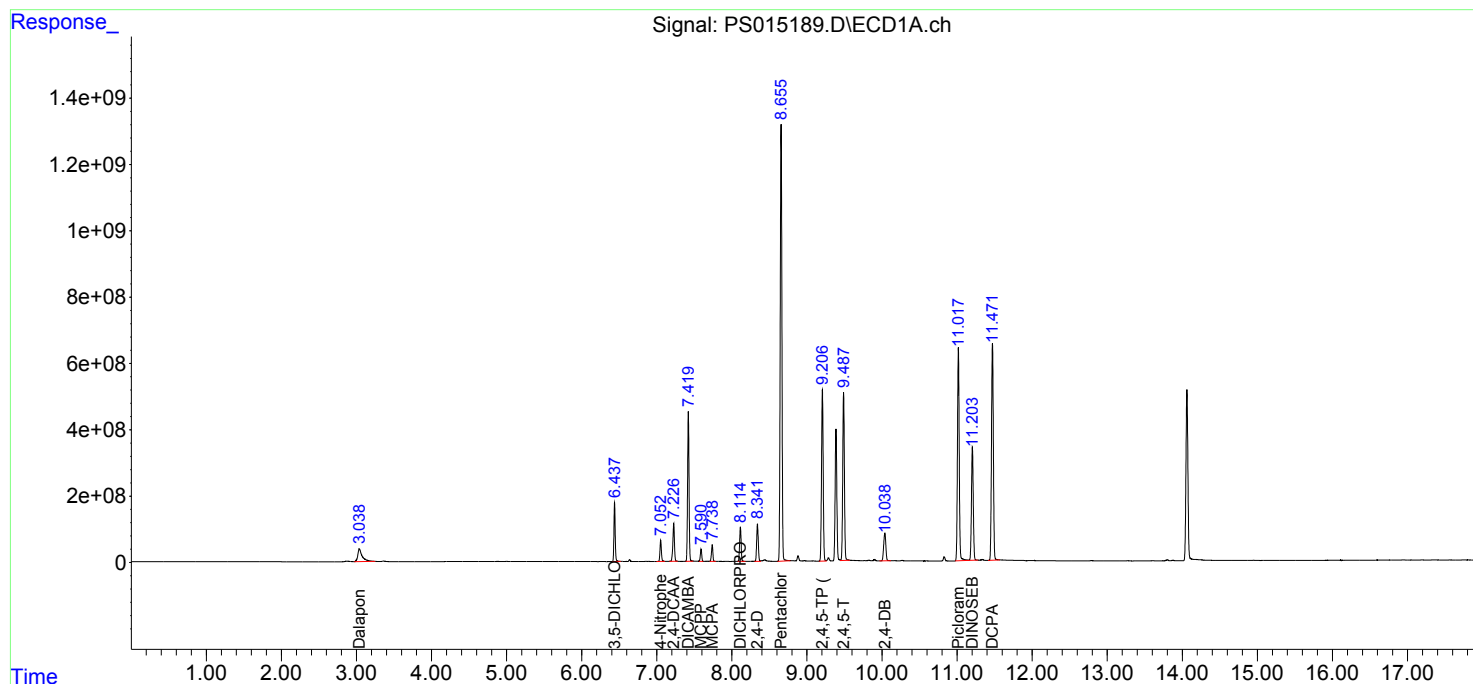
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

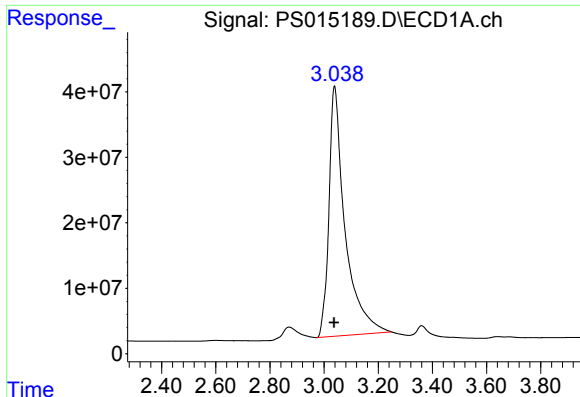
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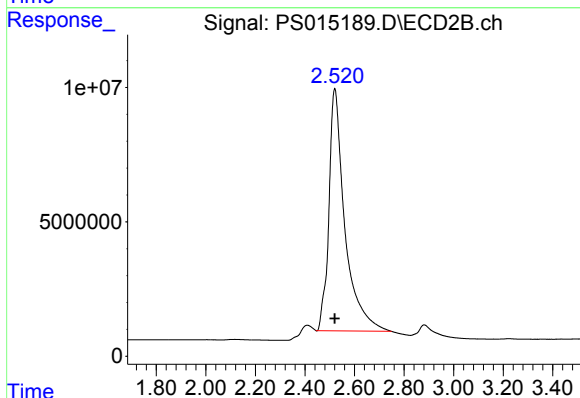




#1 Dalapon

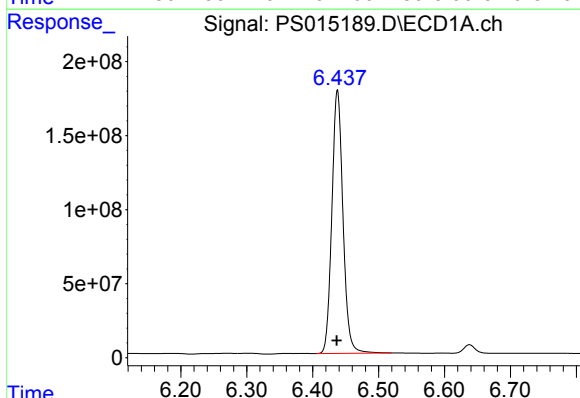
R.T.: 3.038 min
Delta R.T.: 0.001 min
Response: 1580209860
Conc: 601.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



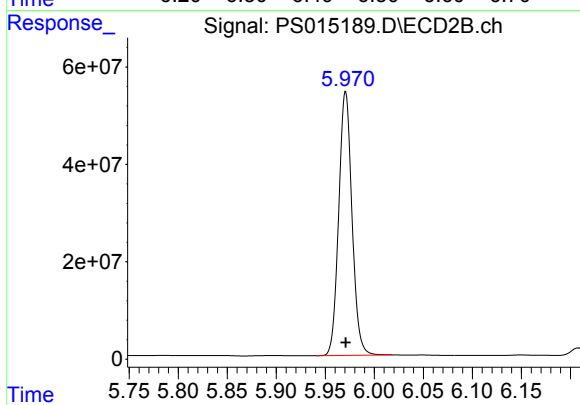
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 403374272
Conc: 616.35 ng/ml



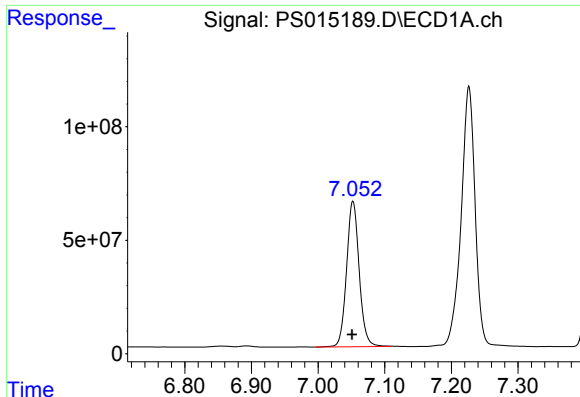
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.001 min
Response: 2081216132
Conc: 603.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

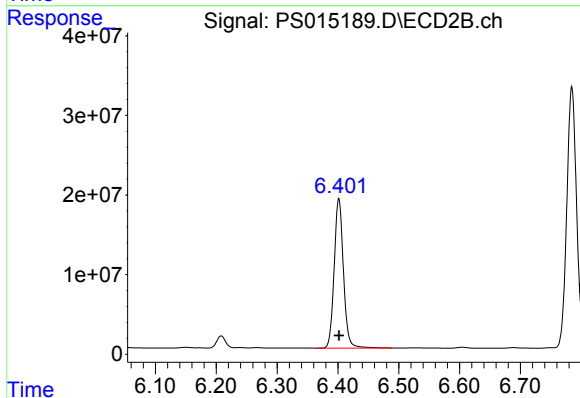
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 509922507
Conc: 631.21 ng/ml



#3 4-Nitrophenol

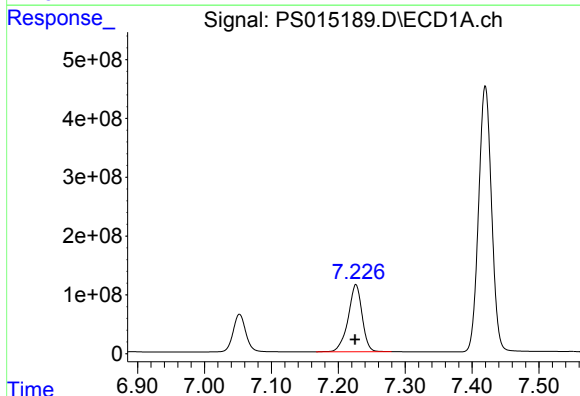
R.T.: 7.052 min
Delta R.T.: 0.001 min
Response: 843867646
Conc: 598.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



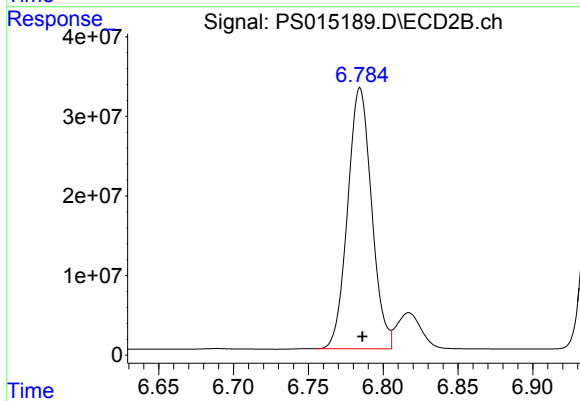
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 198807656
Conc: 624.84 ng/ml



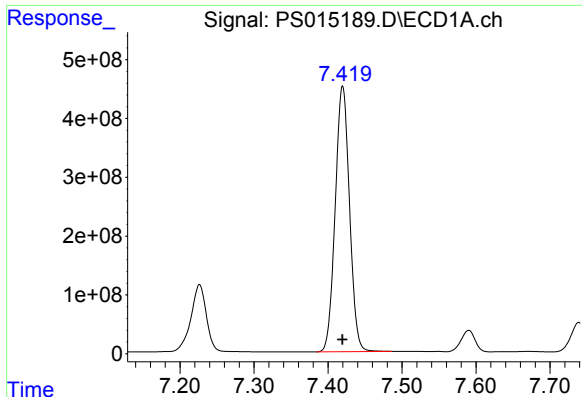
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 1659707175
Conc: 658.52 ng/ml



#4 2,4-DCAA

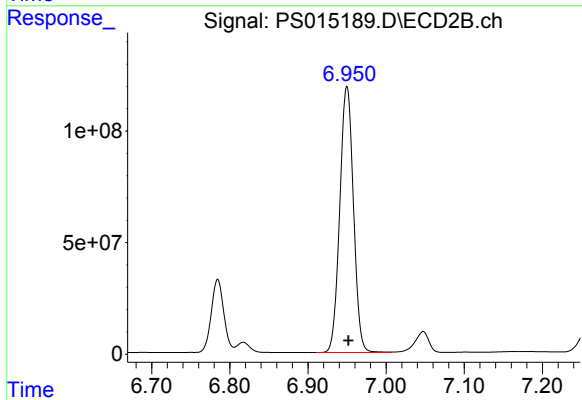
R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 364962461
Conc: 681.19 ng/ml



#5 DICAMBA

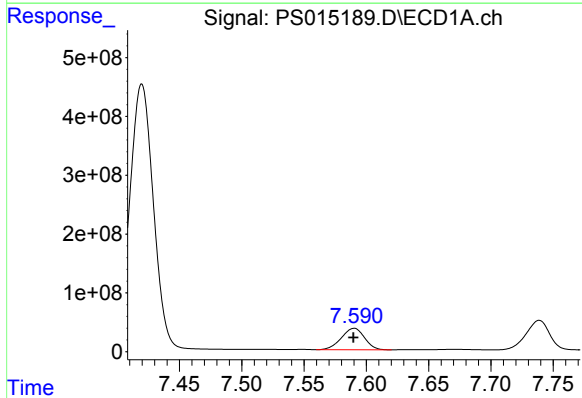
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 6056276771
Conc: 635.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



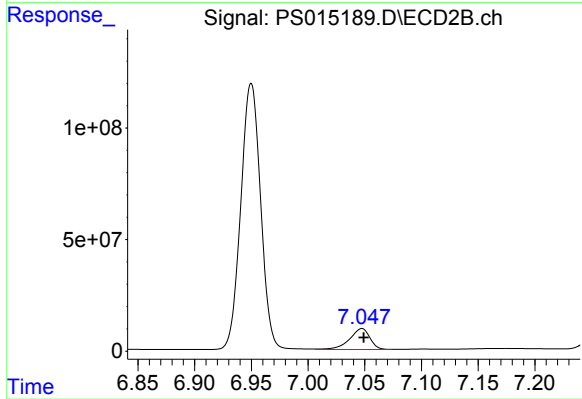
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 1450521365
Conc: 655.47 ng/ml



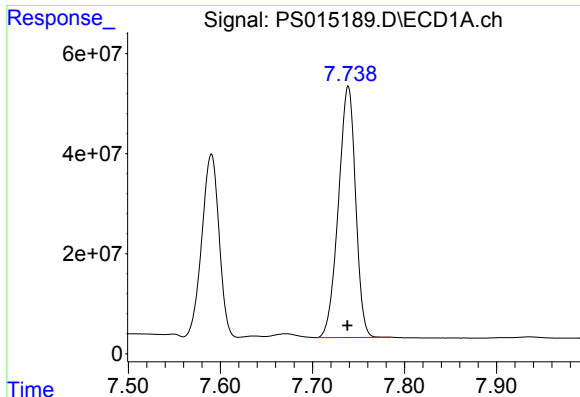
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 473769167
Conc: 65.83 ug/ml



#6 MCP

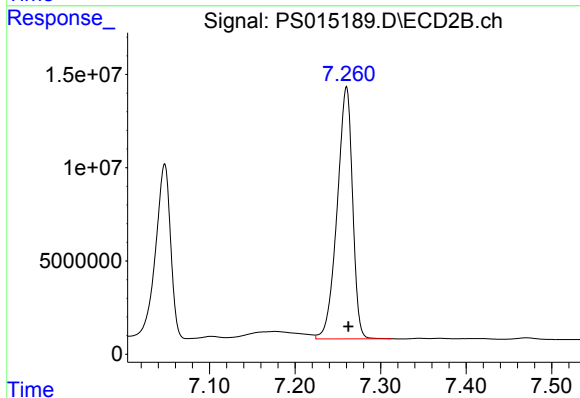
R.T.: 7.048 min
Delta R.T.: -0.001 min
Response: 116412404
Conc: 65.88 ug/ml



#7 MCPA

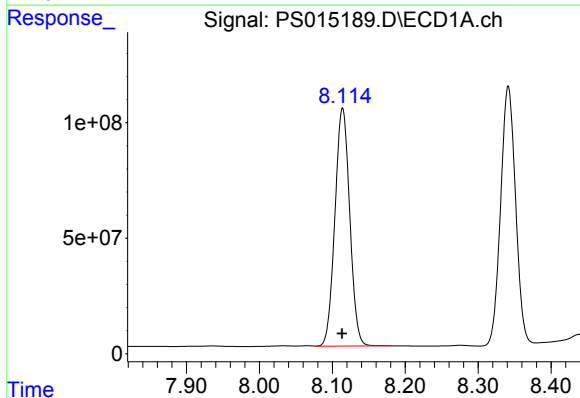
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 650670257
Conc: 64.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



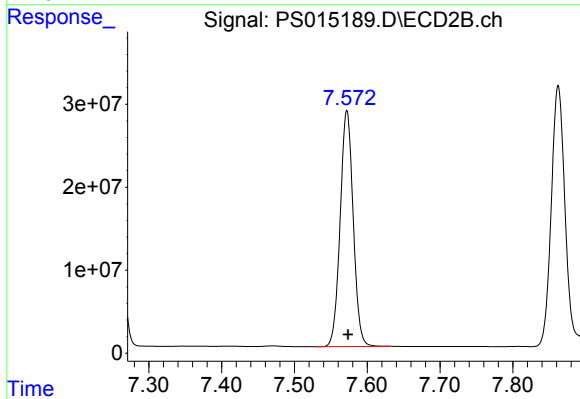
#7 MCPA

R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 169299800
Conc: 65.15 ug/ml



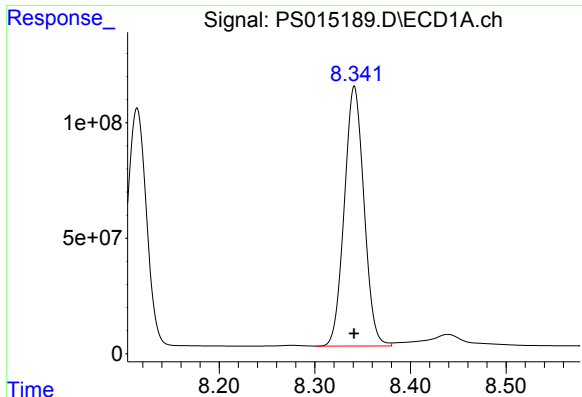
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 1456160883
Conc: 632.26 ng/ml



#8 DICHLORPROP

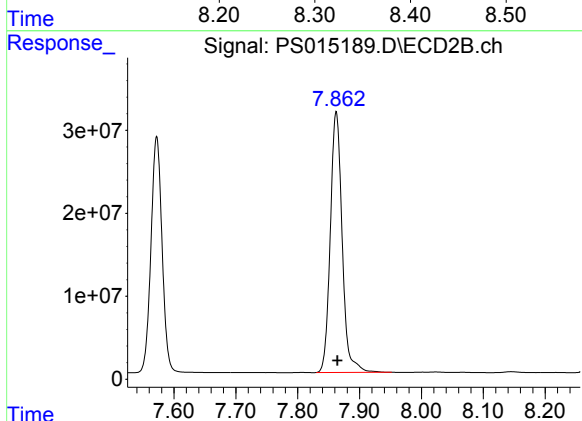
R.T.: 7.572 min
Delta R.T.: -0.002 min
Response: 353425523
Conc: 650.56 ng/ml



#9 2,4-D

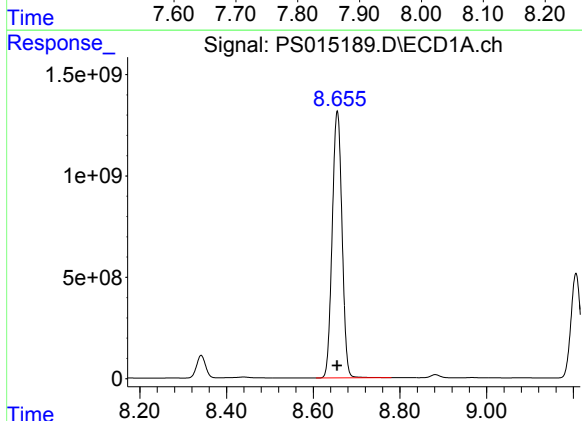
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 1613016804
Conc: 633.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



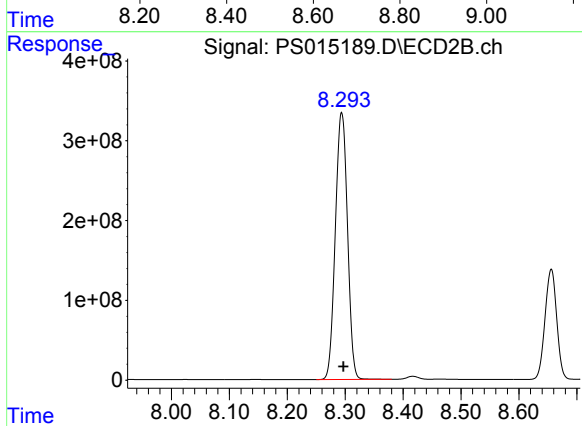
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 418887225
Conc: 650.42 ng/ml



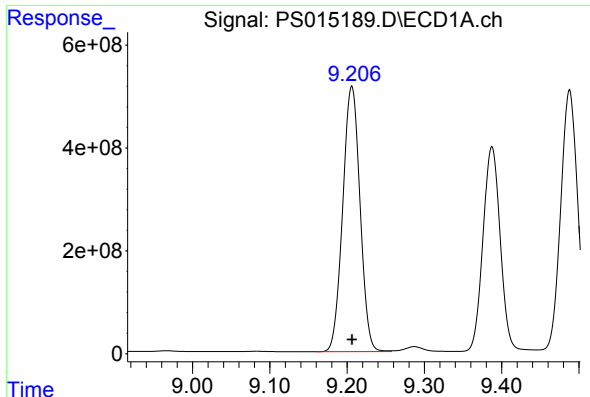
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 20653770998
Conc: 638.04 ng/ml



#10 Pentachlorophenol

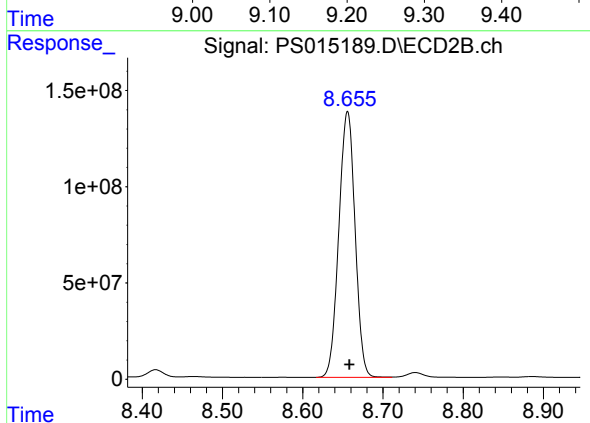
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 4888633393
Conc: 664.11 ng/ml



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

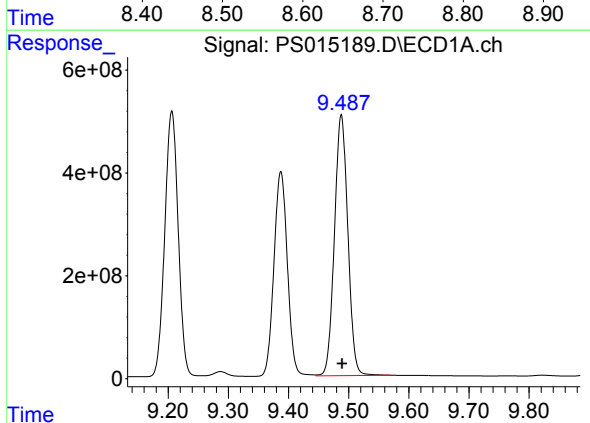
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 8009402382
Conc: 645.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



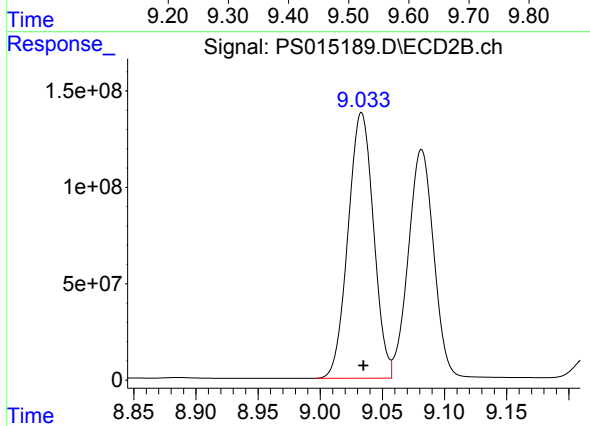
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: -0.002 min
Response: 1943729147
Conc: 669.80 ng/ml



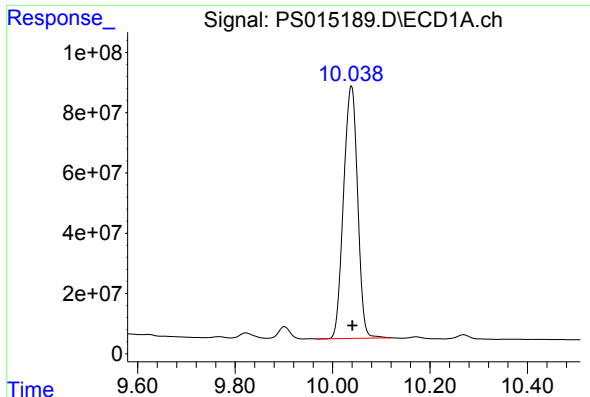
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.002 min
Response: 7841422976
Conc: 652.86 ng/ml



#12 2,4,5-T

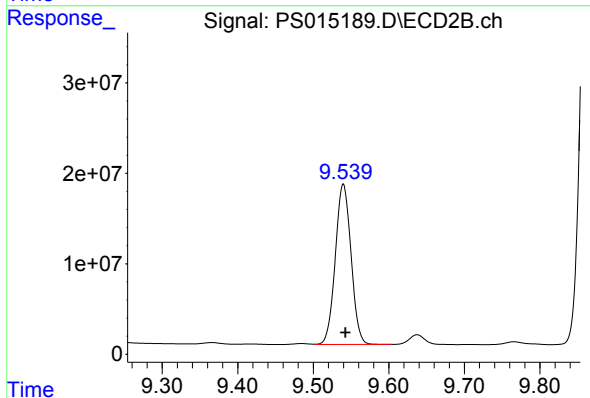
R.T.: 9.033 min
Delta R.T.: -0.001 min
Response: 1966266544
Conc: 679.19 ng/ml



#13 2,4-DB

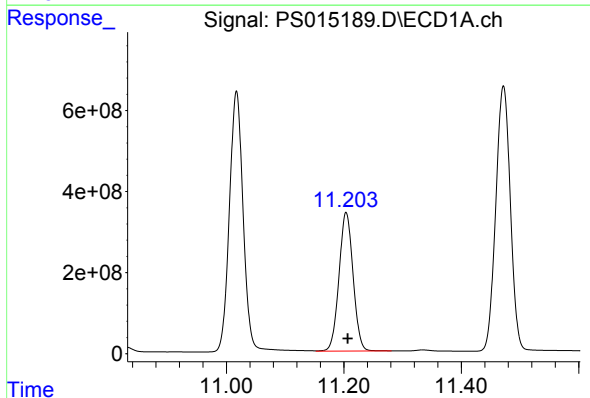
R.T.: 10.038 min
Delta R.T.: -0.002 min
Response: 1679316171
Conc: 659.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



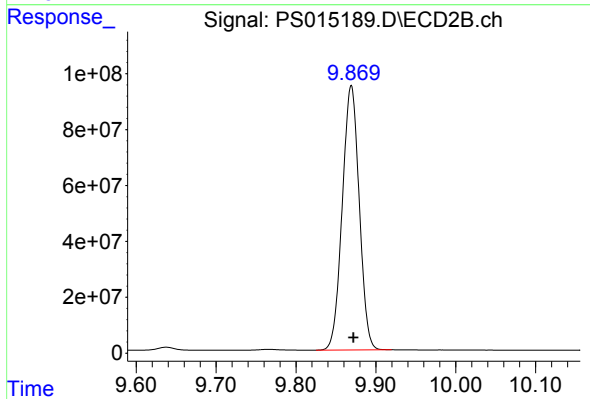
#13 2,4-DB

R.T.: 9.540 min
Delta R.T.: -0.003 min
Response: 256549528
Conc: 665.07 ng/ml



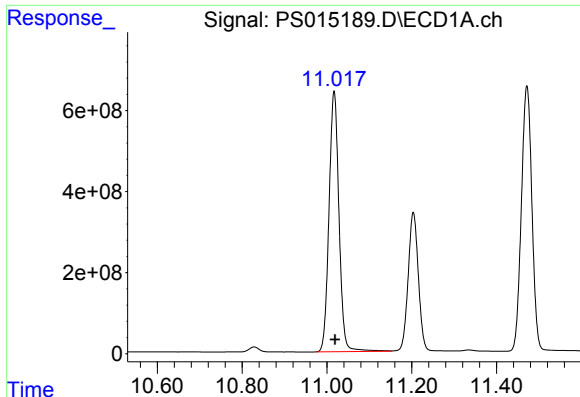
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.003 min
Response: 5694634662
Conc: 712.76 ng/ml



#14 DINOSEB

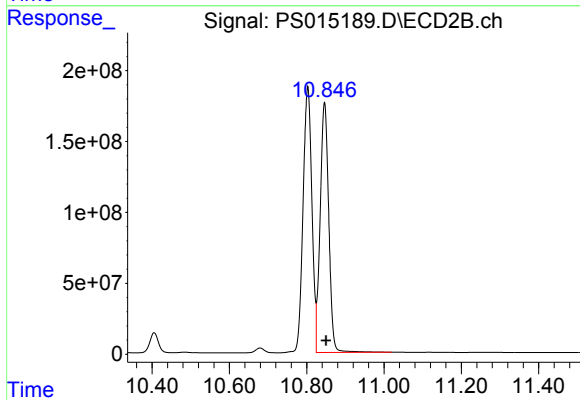
R.T.: 9.869 min
Delta R.T.: -0.003 min
Response: 1394781225
Conc: 763.79 ng/ml



#15 Picloram

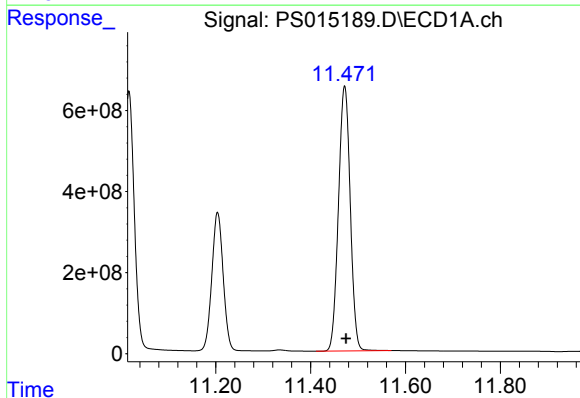
R.T.: 11.017 min
Delta R.T.: -0.002 min
Response: 10505064712
Conc: 634.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



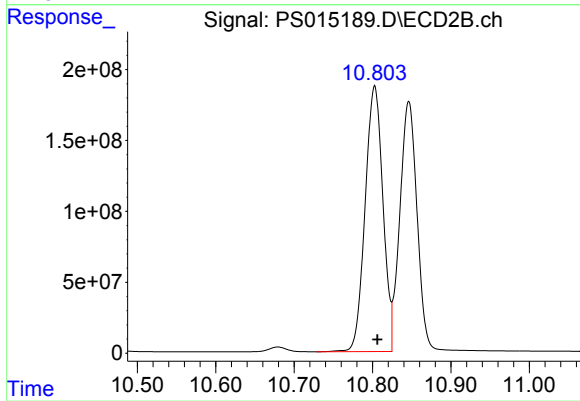
#15 Picloram

R.T.: 10.846 min
Delta R.T.: -0.004 min
Response: 2715961634
Conc: 653.99 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.003 min
Response: 11252567390
Conc: 667.33 ng/ml



#16 DCPA

R.T.: 10.803 min
Delta R.T.: -0.004 min
Response: 2952182038
Conc: 684.80 ng/ml