

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031620\
 Data File : PS009319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2020 17:29
 Operator : DD\AJ
 Sample : PB127263BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB127263BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 17:51:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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 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	7.241	6.933	321.4E6	308.7E6	581.098	562.060
Target Compounds							
1) T	Dalapon	3.047	2.629	321.7E6	419.2E6	412.561m	532.451m#
2) T	3,5-DICHL...	6.450	6.079	416.7E6	409.7E6	552.095	503.789
3) T	4-Nitroph...	7.071	6.534	127.9E6	157.1E6	535.901	493.697m
5) T	DICAMBA	7.434	7.103	1106.8E6	1138.3E6	520.059	495.844
6) T	MCPD	7.603	7.200	95583384	92992677	38.845	51.128 #
7) T	MCPA	7.752	7.413	125.7E6	207.8E6	41.276	76.992m#
8) T	DICHLORPROP	8.128	7.731	289.0E6	326.7E6	560.337	588.821
9) T	2,4-D	8.356	8.025	334.6E6	396.8E6	634.678	603.566
10) T	Pentachlo...	8.670	8.458	3970.2E6	4019.5E6	564.649	529.574
11) T	2,4,5-TP ...	9.219	8.819	1607.3E6	1663.2E6	586.333	557.909
12) T	2,4,5-T	9.504	9.198	1410.0E6	1574.1E6	554.292	533.187
13) T	2,4-DB	10.057	9.705	175.5E6	214.2E6	507.242	564.300
14) T	DINOSEB	11.222	10.041	1121.4E6	1143.6E6	548.567	520.670
15) T	Picloram	11.035	11.020	1476.6E6	1904.0E6	486.548	467.562
16) T	DCPA	11.487	10.970	1279.9E6	1482.5E6	369.245	382.764

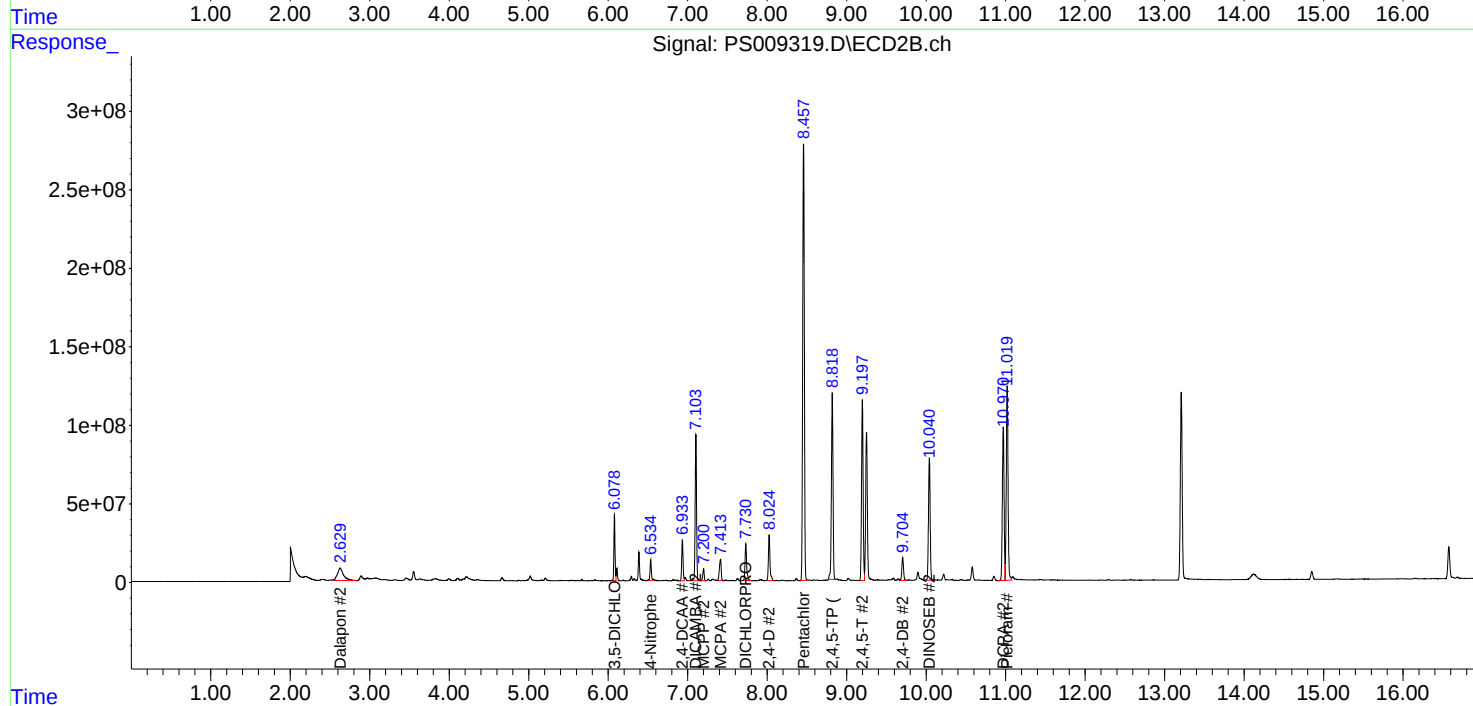
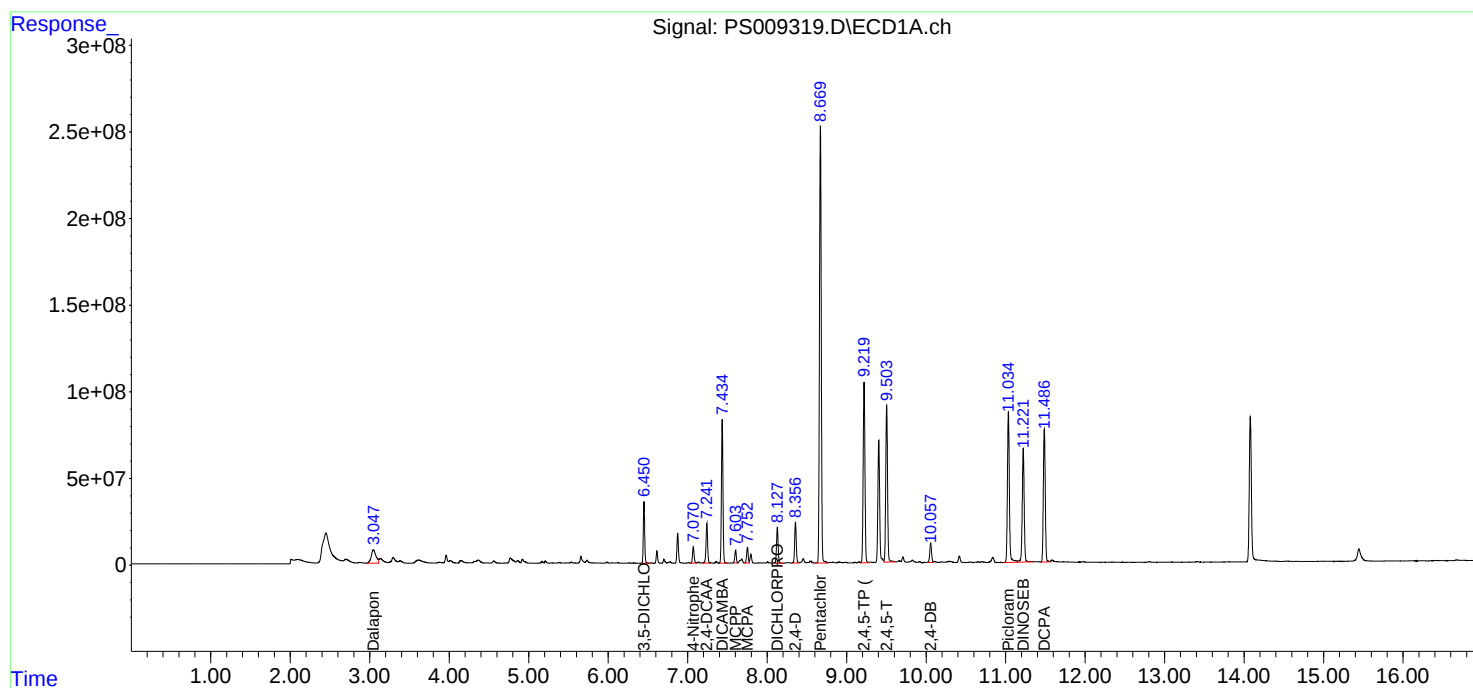
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

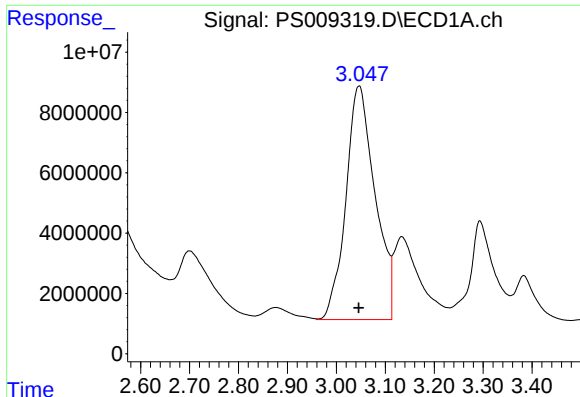
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031620\
Data File : PS009319.D
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 17:51:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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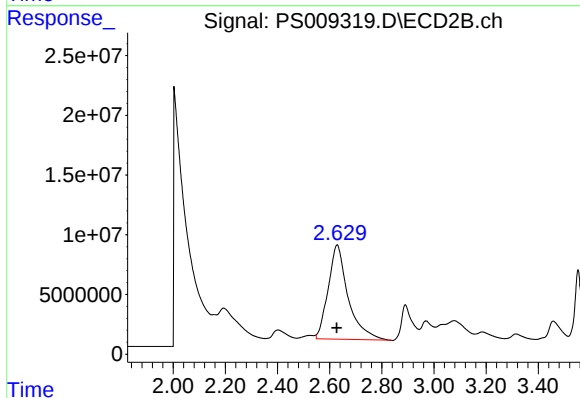




#1 Dalapon

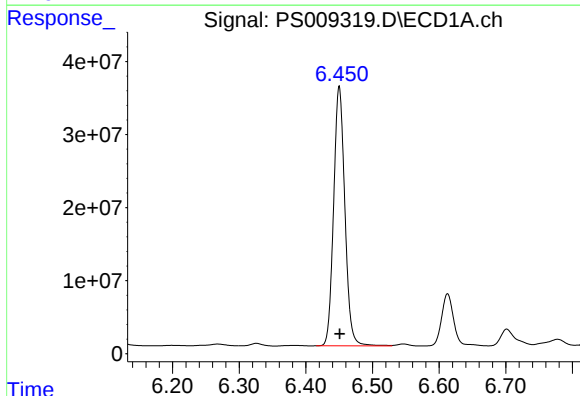
R.T.: 3.047 min
Delta R.T.: 0.000 min
Response: 321729187
Conc: 412.56 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB127263BS



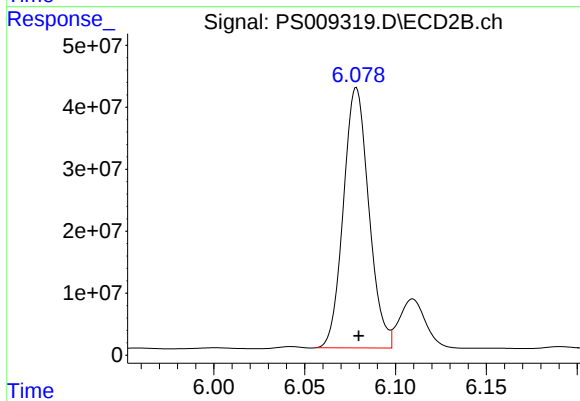
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.003 min
Response: 419232129
Conc: 532.45 ng/ml m



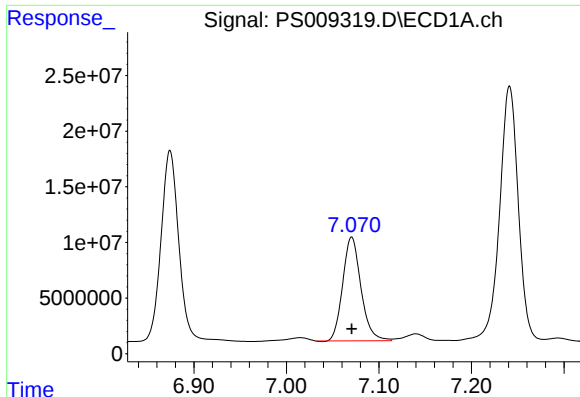
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 416720270
Conc: 552.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

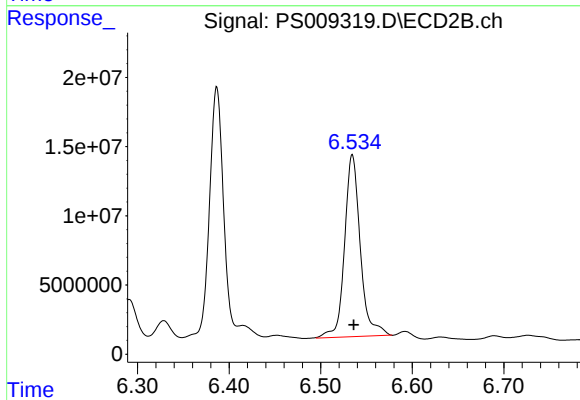
R.T.: 6.079 min
Delta R.T.: -0.001 min
Response: 409734638
Conc: 503.79 ng/ml



#3 4-Nitrophenol

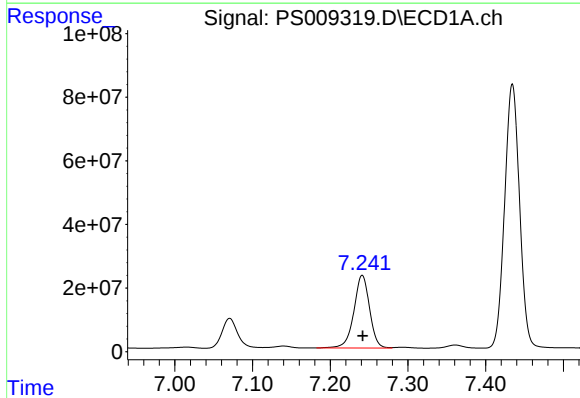
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 127926363
Conc: 535.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263BS



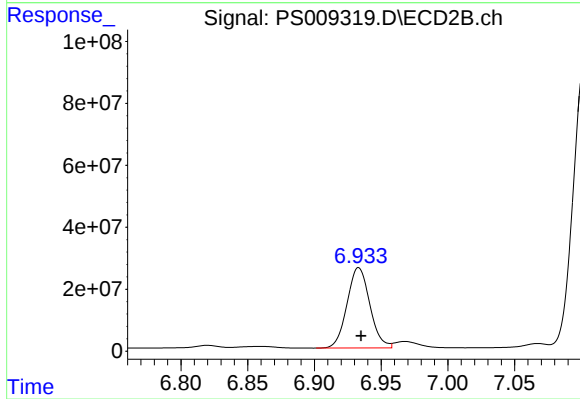
#3 4-Nitrophenol

R.T.: 6.534 min
Delta R.T.: -0.002 min
Response: 157093438
Conc: 493.70 ng/ml m



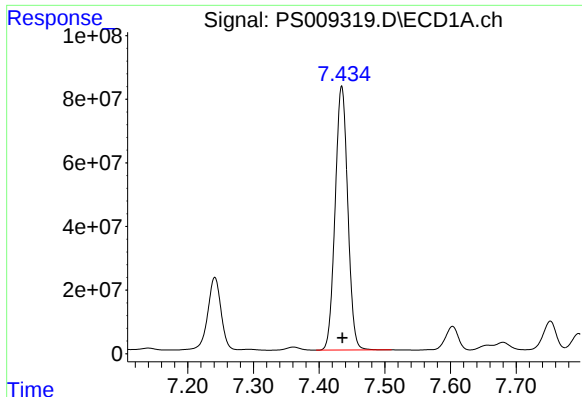
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 321446201
Conc: 581.10 ng/ml



#4 2,4-DCAA

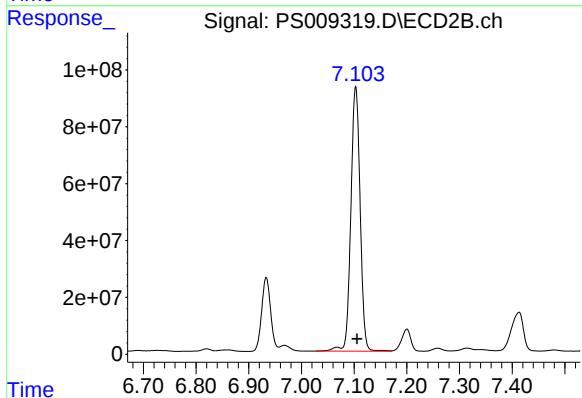
R.T.: 6.933 min
Delta R.T.: -0.002 min
Response: 308682228
Conc: 562.06 ng/ml



#5 DICAMBA

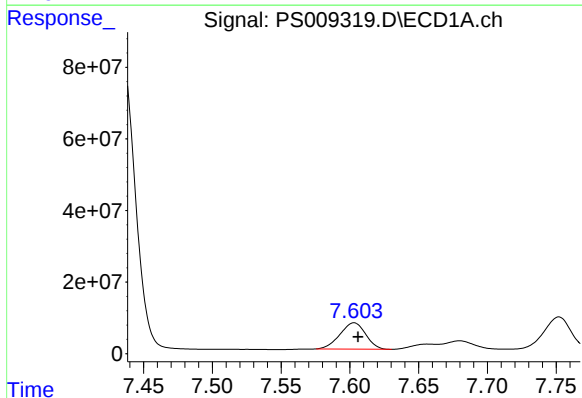
R.T.: 7.434 min
Delta R.T.: 0.000 min
Response: 1106772442
Conc: 520.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263BS



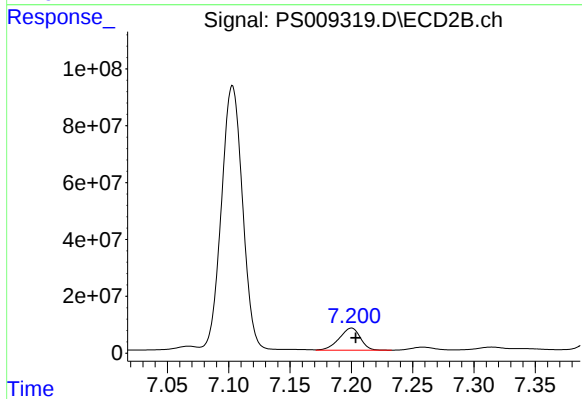
#5 DICAMBA

R.T.: 7.103 min
Delta R.T.: -0.003 min
Response: 1138261109
Conc: 495.84 ng/ml



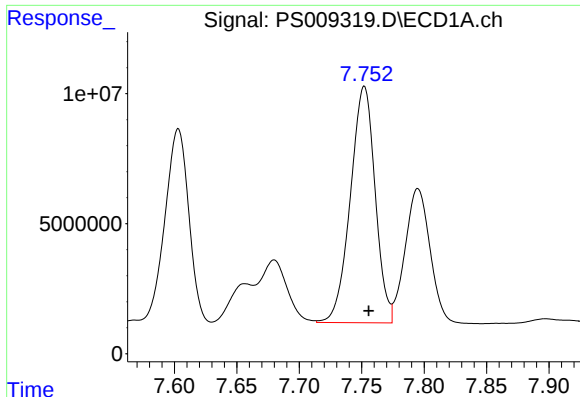
#6 MCP

R.T.: 7.603 min
Delta R.T.: -0.003 min
Response: 95583384
Conc: 38.84 ug/ml



#6 MCP

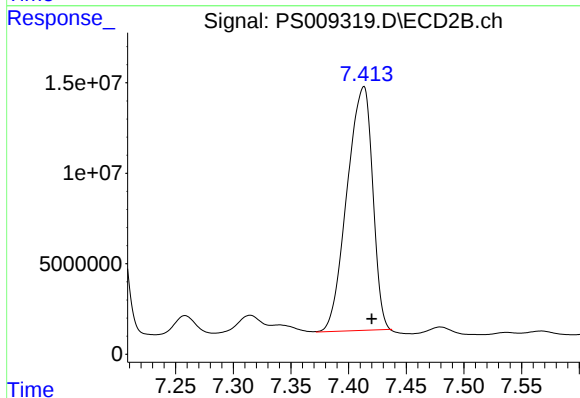
R.T.: 7.200 min
Delta R.T.: -0.004 min
Response: 92992677
Conc: 51.13 ug/ml



#7 MCPA

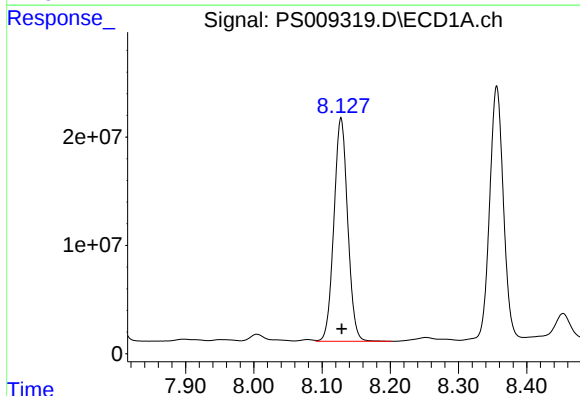
R.T.: 7.752 min
Delta R.T.: -0.004 min
Response: 125712286
Conc: 41.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB127263BS



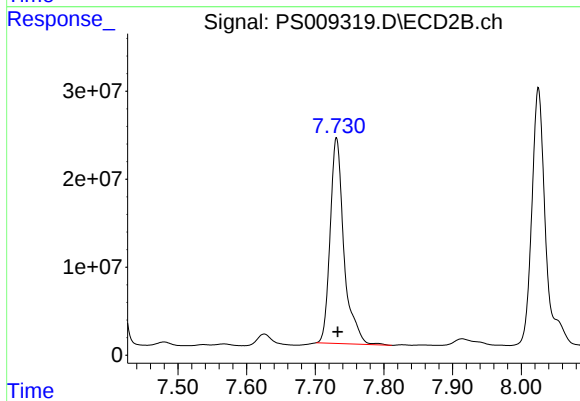
#7 MCPA

R.T.: 7.413 min
Delta R.T.: -0.007 min
Response: 207771278
Conc: 76.99 ug/ml m



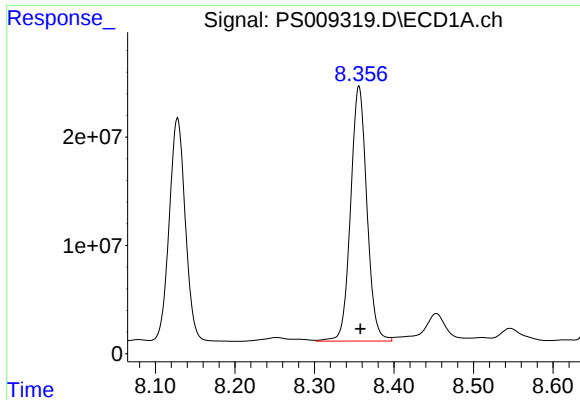
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: -0.001 min
Response: 288990020
Conc: 560.34 ng/ml



#8 DICHLORPROP

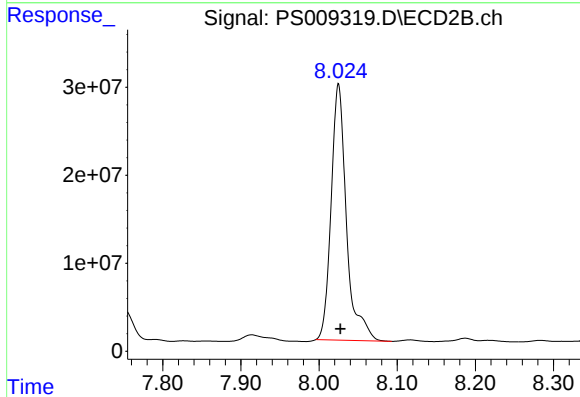
R.T.: 7.731 min
Delta R.T.: -0.002 min
Response: 326690845
Conc: 588.82 ng/ml



#9 2,4-D

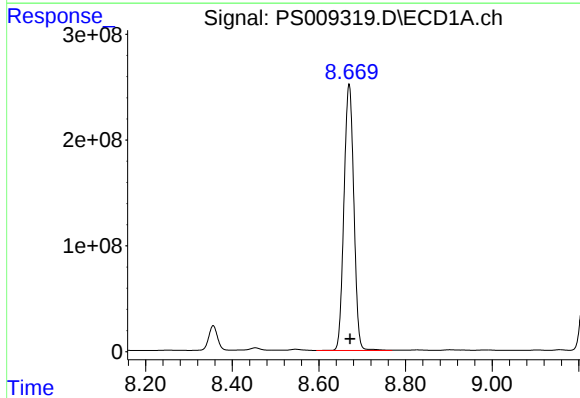
R.T.: 8.356 min
Delta R.T.: -0.002 min
Response: 334618132
Conc: 634.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263BS



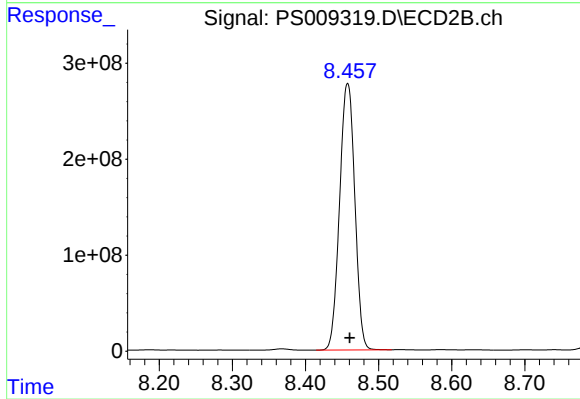
#9 2,4-D

R.T.: 8.025 min
Delta R.T.: -0.002 min
Response: 396761145
Conc: 603.57 ng/ml



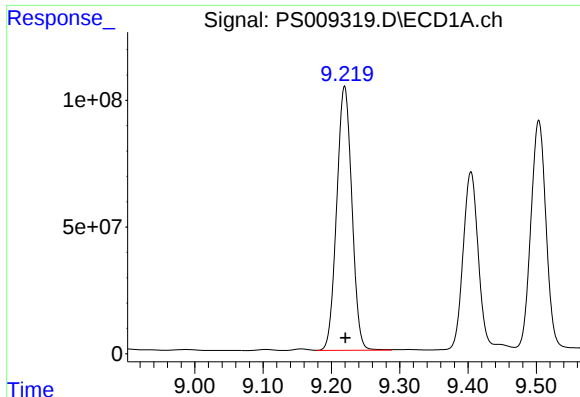
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 3970177898
Conc: 564.65 ng/ml



#10 Pentachlorophenol

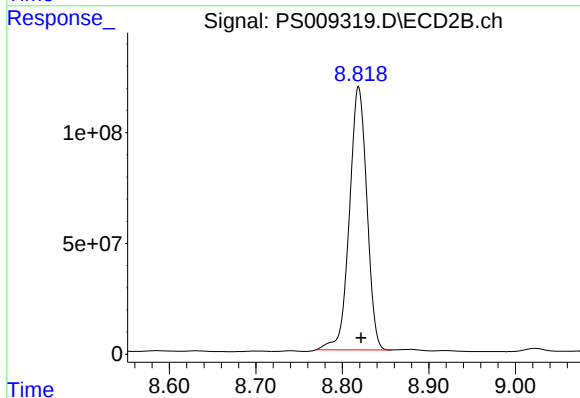
R.T.: 8.458 min
Delta R.T.: -0.003 min
Response: 4019456183
Conc: 529.57 ng/ml



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

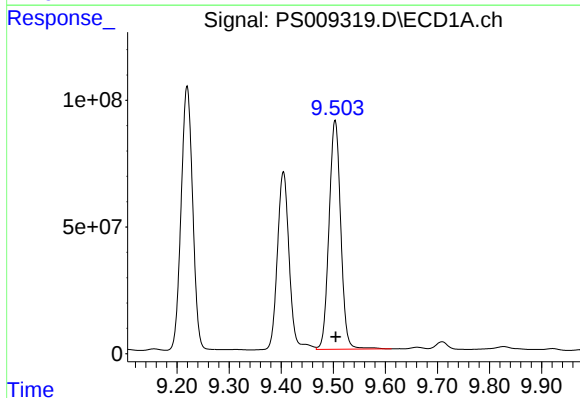
R.T.: 9.219 min
Delta R.T.: -0.001 min
Response: 1607258907
Conc: 586.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263BS



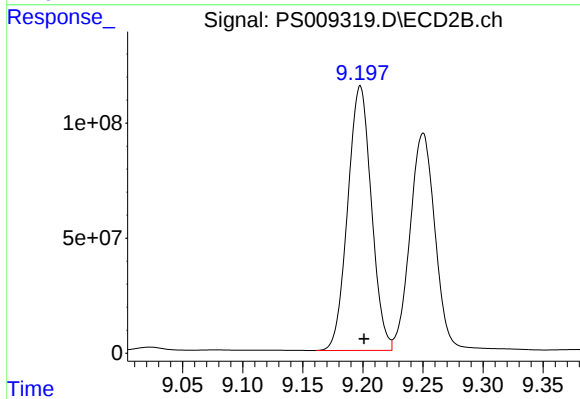
#11 2,4,5-TP (SILVEX)

R.T.: 8.819 min
Delta R.T.: -0.003 min
Response: 1663193023
Conc: 557.91 ng/ml



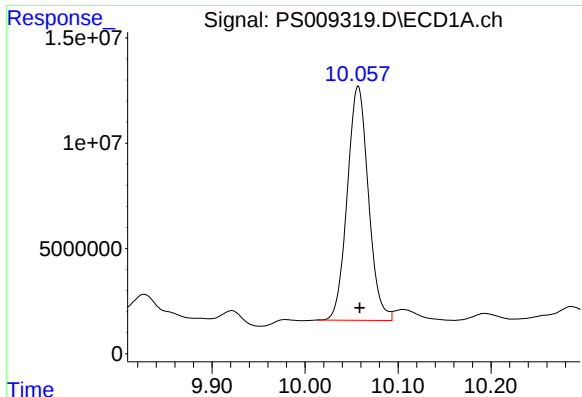
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: -0.001 min
Response: 1410035815
Conc: 554.29 ng/ml



#12 2,4,5-T

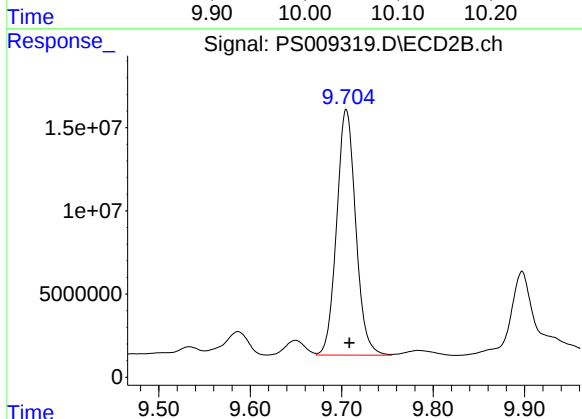
R.T.: 9.198 min
Delta R.T.: -0.003 min
Response: 1574063010
Conc: 533.19 ng/ml



#13 2,4-DB

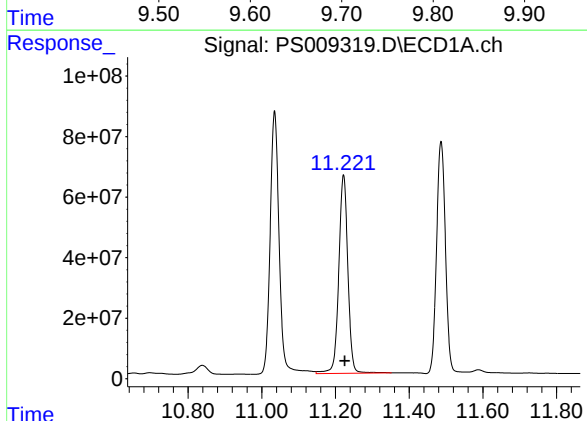
R.T.: 10.057 min
Delta R.T.: -0.002 min
Response: 175482768
Conc: 507.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263BS



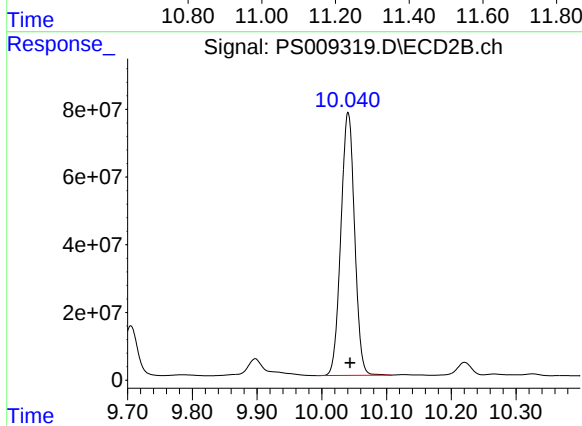
#13 2,4-DB

R.T.: 9.705 min
Delta R.T.: -0.003 min
Response: 214217183
Conc: 564.30 ng/ml



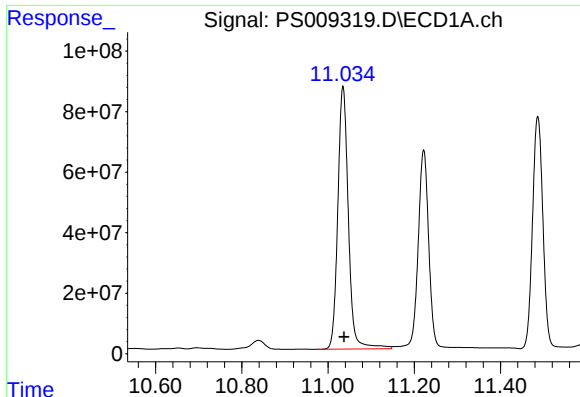
#14 DINOSEB

R.T.: 11.222 min
Delta R.T.: -0.003 min
Response: 1121354244
Conc: 548.57 ng/ml



#14 DINOSEB

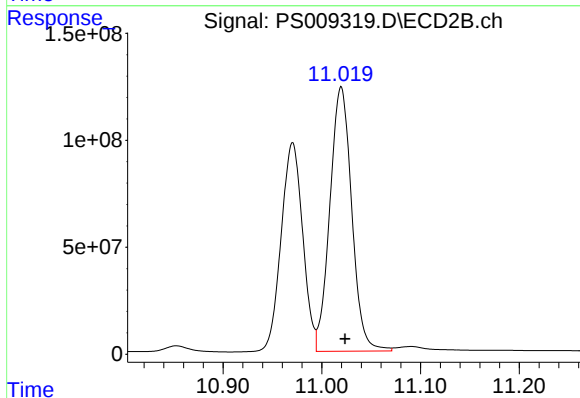
R.T.: 10.041 min
Delta R.T.: -0.003 min
Response: 1143640713
Conc: 520.67 ng/ml



#15 Picloram

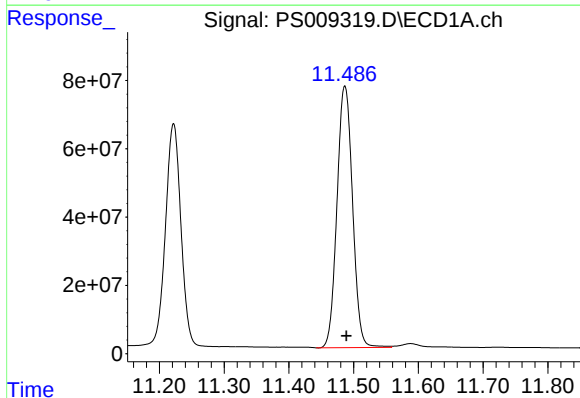
R.T.: 11.035 min
Delta R.T.: -0.003 min
Response: 1476638673
Conc: 486.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263BS



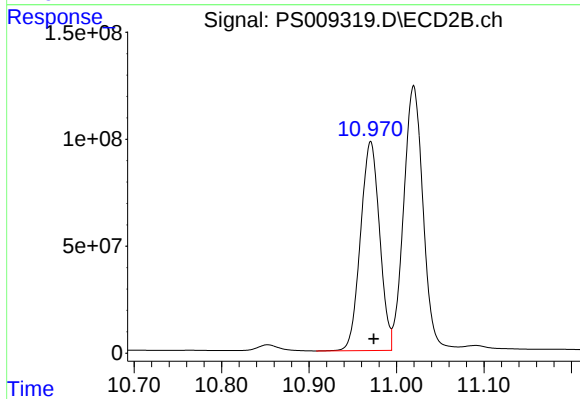
#15 Picloram

R.T.: 11.020 min
Delta R.T.: -0.004 min
Response: 1903996066
Conc: 467.56 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: -0.002 min
Response: 1279895198
Conc: 369.24 ng/ml



#16 DCPA

R.T.: 10.970 min
Delta R.T.: -0.004 min
Response: 1482460072
Conc: 382.76 ng/ml