

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030624\
 Data File : PS026114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 13:25
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 13:59:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 13:59:17 2024
 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	7.218	7.748	3763.4E6	1162.5E6	1391.266	1499.506
Target Compounds							
1) T	Dalapon	2.655	2.704	5462.7E6	2103.3E6	1264.056	1313.231
2) T	3,5-DICHL...	6.393	6.705	5087.3E6	1655.6E6	1306.031	1400.628
3) T	4-Nitroph...	7.017	7.276	1785.9E6	489.0E6	1328.871	1348.980
5) T	DICAMBA	7.405	7.947	15440.0E6	5222.5E6	1359.617	1478.981
6) T	MCPD	7.591	8.054	1206.8E6	392.6E6	150.314	148.687
7) T	MCPA	7.743	8.298	1606.3E6	512.4E6	141.043	143.529
8) T	DICHLORPROP	8.112	8.660	3885.9E6	1260.5E6	1314.175	1437.955
9) T	2,4-D	8.343	8.987	3935.7E6	1194.3E6	1344.719	1461.035
10) T	Pentachlo...	8.642	9.512	46372.3E6	18387.0E6	1149.611	1396.645
11) T	2,4,5-TP ...	9.219	9.887	21322.4E6	7170.0E6	1340.277	1447.096
12) T	2,4,5-T	9.511	10.305	20626.4E6	6414.5E6	1388.990	1514.563
13) T	2,4-DB	10.086	10.869	2832.8E6	717.7E6	1447.426	1565.088
14) T	DINOSEB	11.295	11.246	14061.2E6	4307.8E6	1360.398	1442.929
15) T	Picloram	11.102	12.335	26090.3E6	7436.3E6	1487.205	1659.988
16) T	DCPA	11.589	12.287	27350.5E6	8400.7E6	1352.592	1482.311

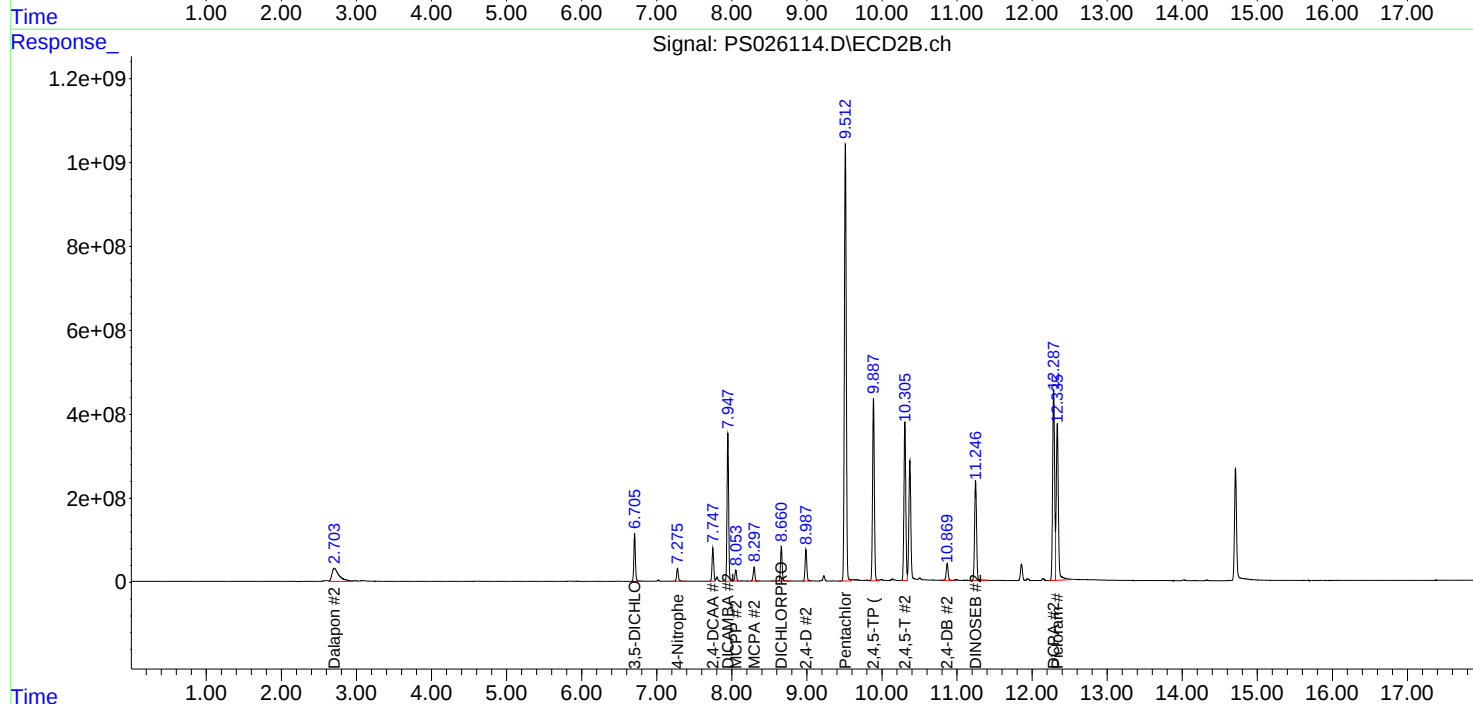
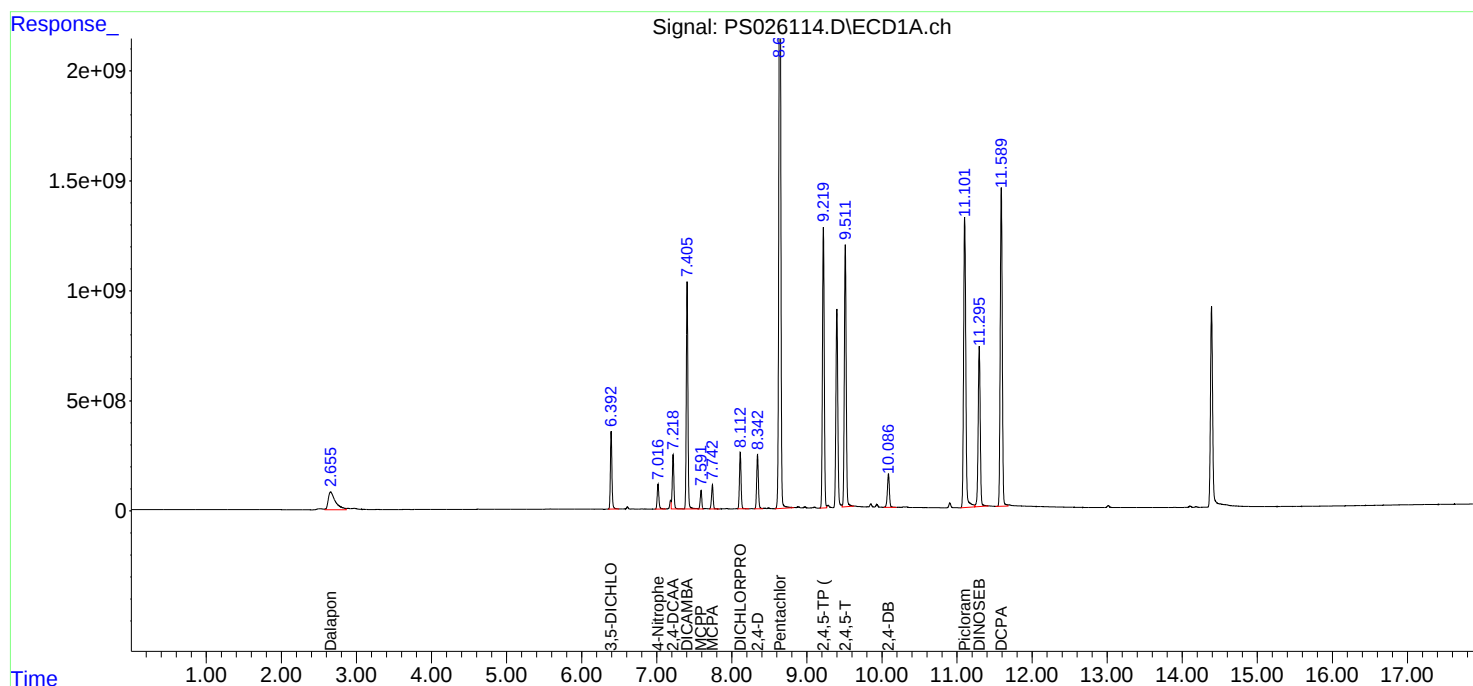
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

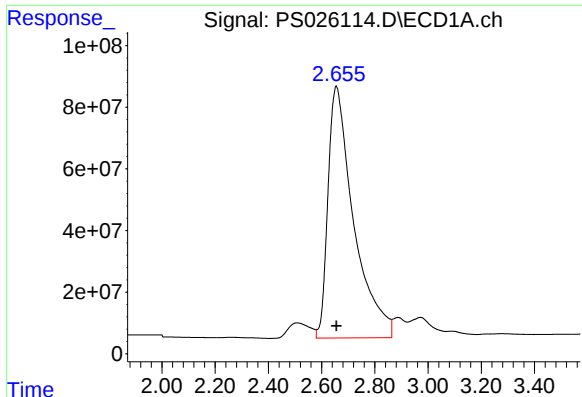
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Integration File signal 1: autoint1.e
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Quant Time: Mar 06 13:59:26 2024
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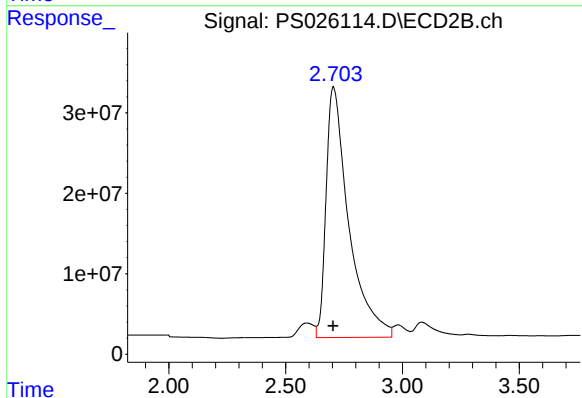




#1 Dalapon

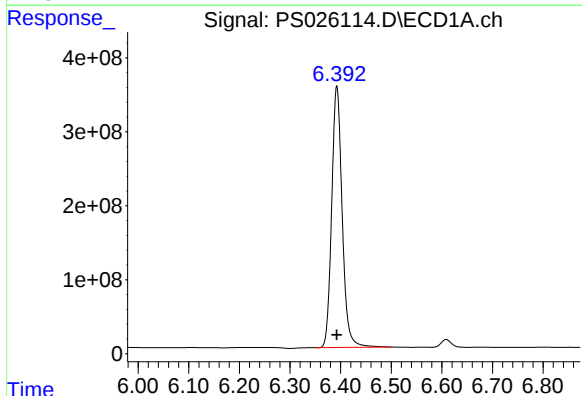
R.T.: 2.655 min
Delta R.T.: 0.000 min
Response: 5462698145
Conc: 1264.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



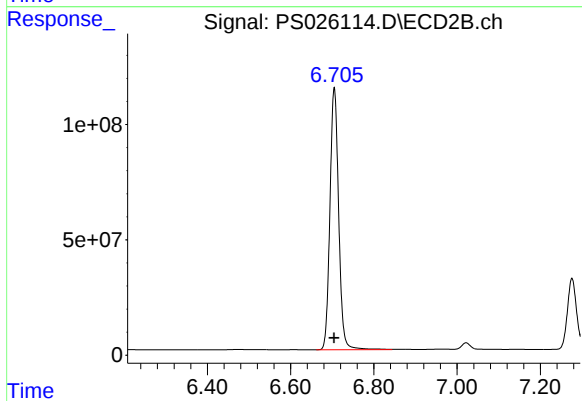
#1 Dalapon

R.T.: 2.704 min
Delta R.T.: 0.000 min
Response: 2103321617
Conc: 1313.23 ng/ml



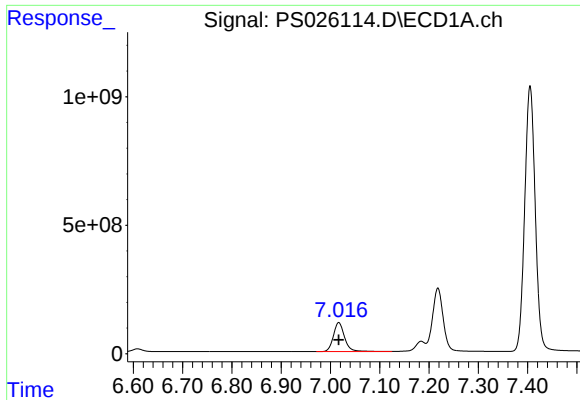
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 5087269988
Conc: 1306.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

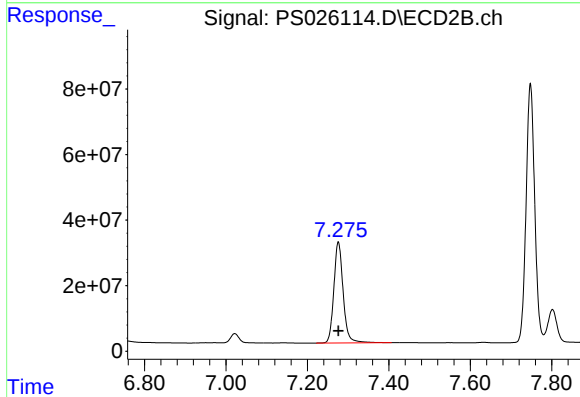
R.T.: 6.705 min
Delta R.T.: 0.000 min
Response: 1655612430
Conc: 1400.63 ng/ml



#3 4-Nitrophenol

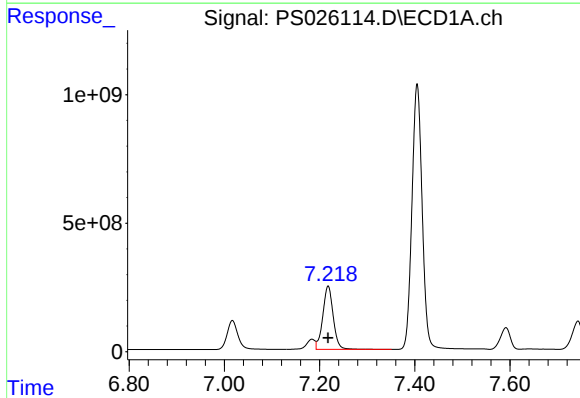
R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 1785915081
Conc: 1328.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



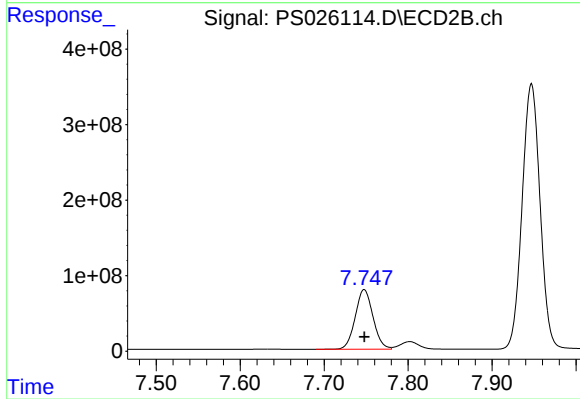
#3 4-Nitrophenol

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 488958072
Conc: 1348.98 ng/ml



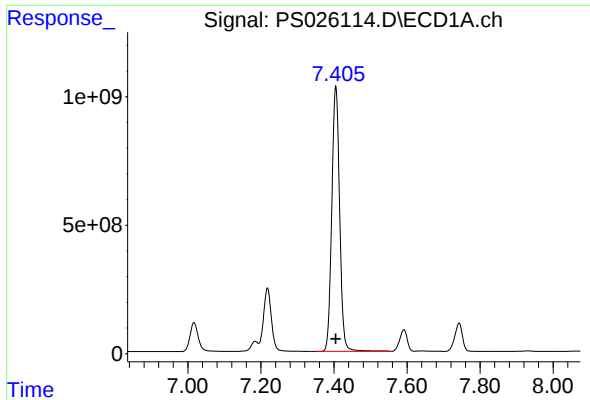
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 3763440200
Conc: 1391.27 ng/ml



#4 2,4-DCAA

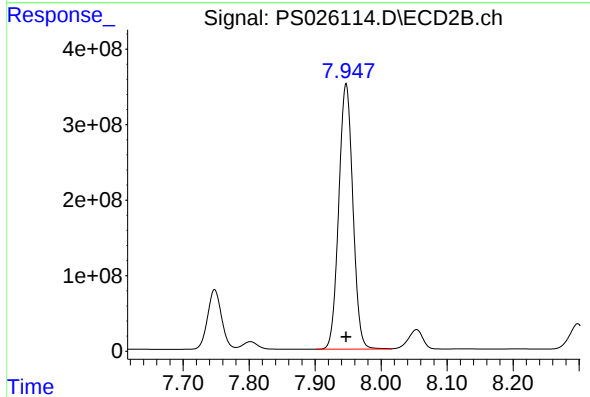
R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 1162544821
Conc: 1499.51 ng/ml



#5 DICAMBA

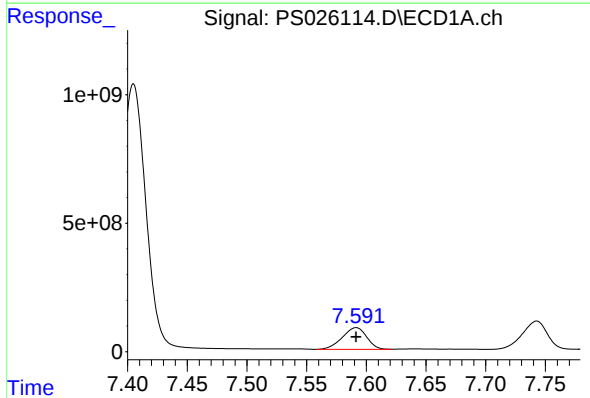
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 15440036134
Conc: 1359.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



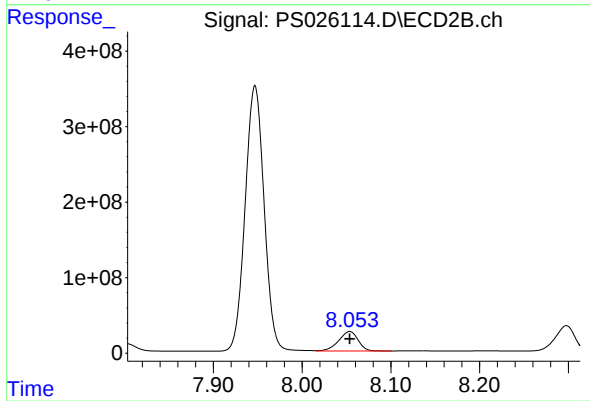
#5 DICAMBA

R.T.: 7.947 min
Delta R.T.: 0.000 min
Response: 5222505322
Conc: 1478.98 ng/ml



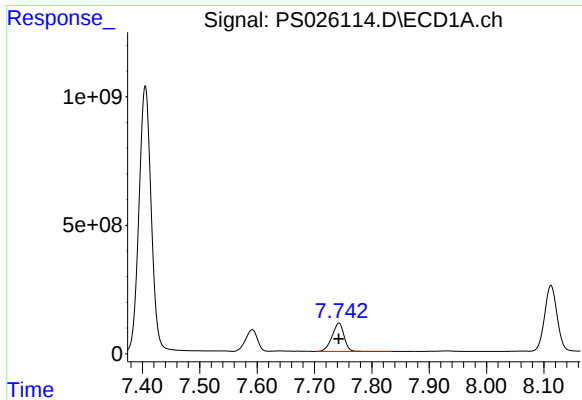
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 1206813233
Conc: 150.31 ug/ml



#6 MCP

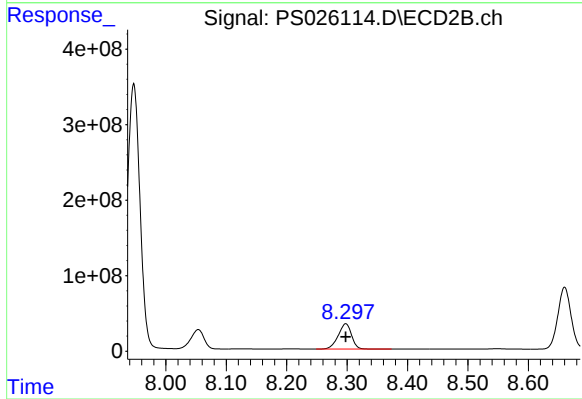
R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 392625083
Conc: 148.69 ug/ml



#7 MCPA

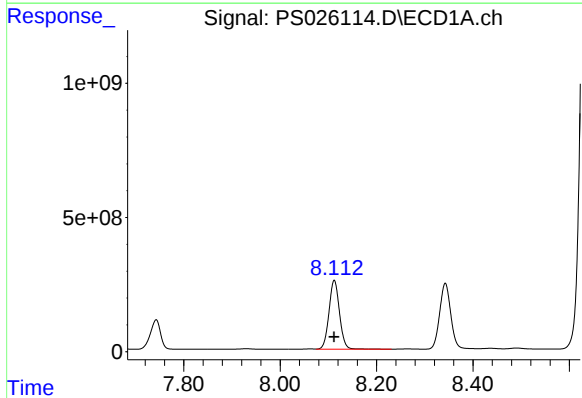
R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 1606334906
Conc: 141.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



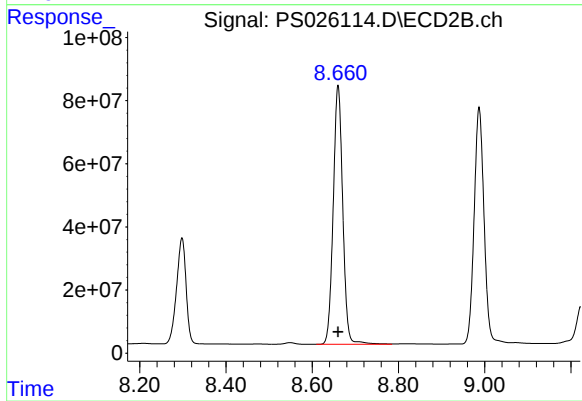
#7 MCPA

R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 512358648
Conc: 143.53 ug/ml



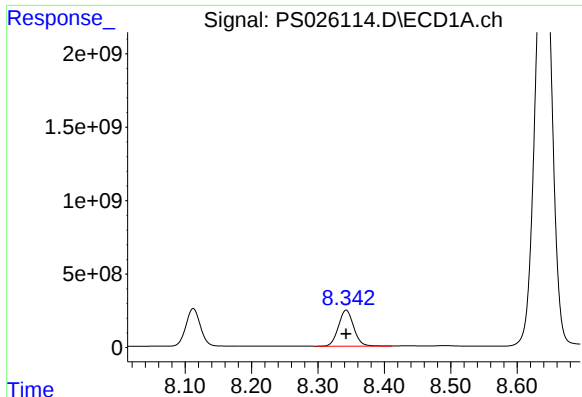
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 3885919344
Conc: 1314.18 ng/ml



#8 DICHLORPROP

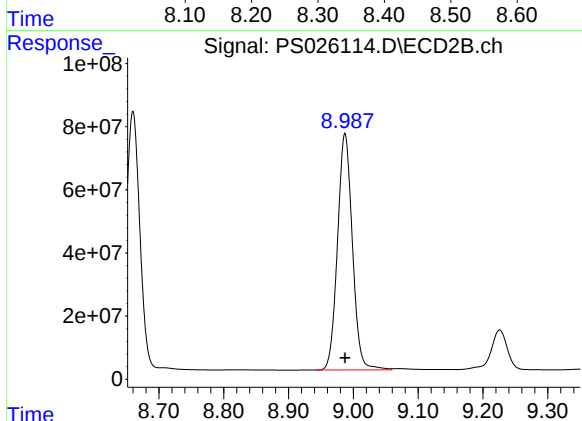
R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 1260454240
Conc: 1437.95 ng/ml



#9 2,4-D

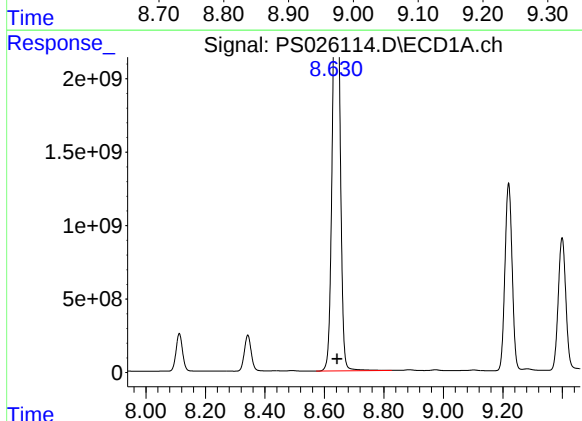
R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 3935735110
Conc: 1344.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



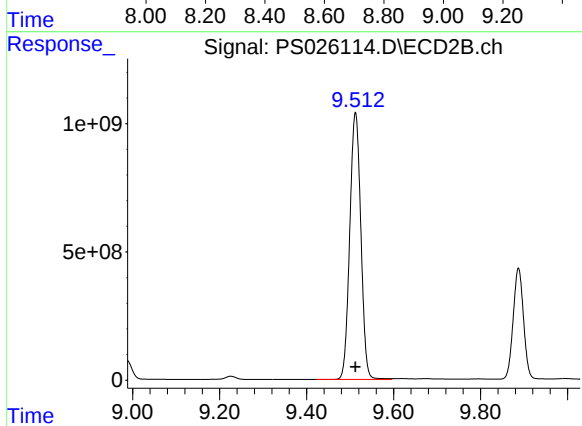
#9 2,4-D

R.T.: 8.987 min
Delta R.T.: 0.000 min
Response: 1194340759
Conc: 1461.04 ng/ml



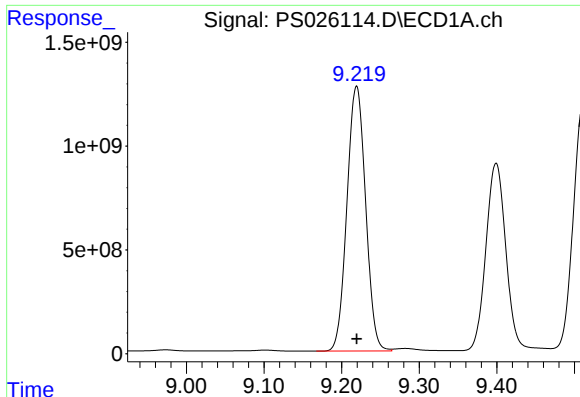
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: 0.000 min
Response: 46372282997
Conc: 1149.61 ng/ml



#10 Pentachlorophenol

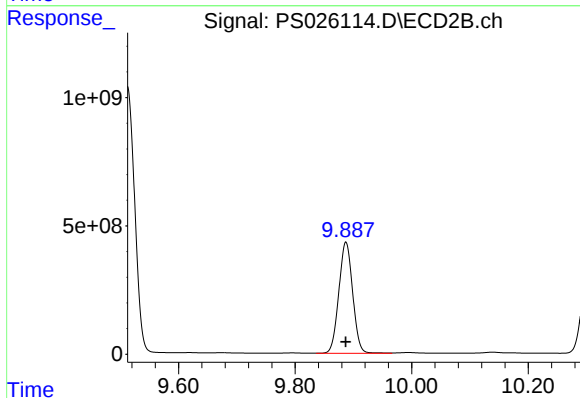
R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 18386991655
Conc: 1396.64 ng/ml



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

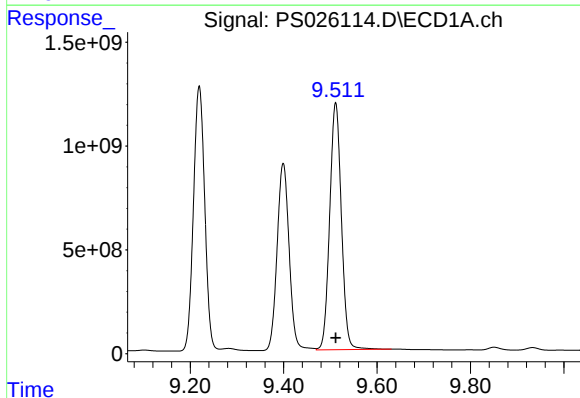
R.T.: 9.219 min
Delta R.T.: 0.000 min
Response: 21322375910
Conc: 1340.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



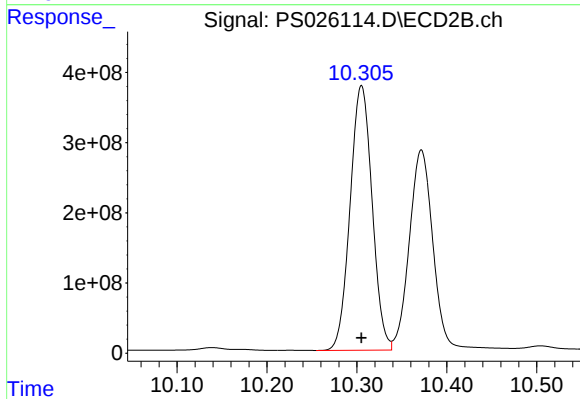
#11 2,4,5-TP (SILVEX)

R.T.: 9.887 min
Delta R.T.: 0.000 min
Response: 7170012981
Conc: 1447.10 ng/ml



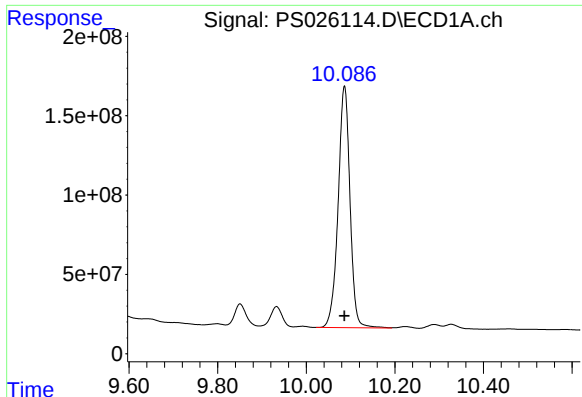
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 20626433240
Conc: 1388.99 ng/ml



#12 2,4,5-T

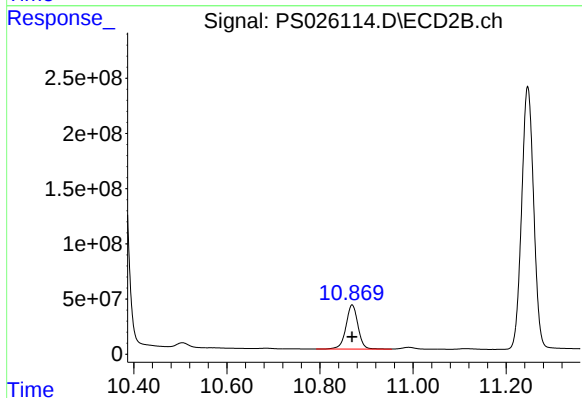
R.T.: 10.305 min
Delta R.T.: 0.000 min
Response: 6414470447
Conc: 1514.56 ng/ml



#13 2,4-DB

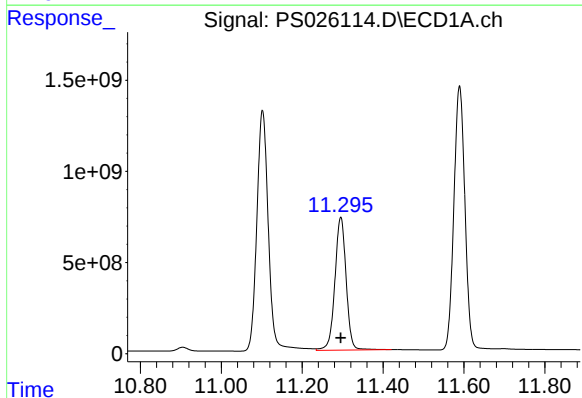
R.T.: 10.086 min
Delta R.T.: 0.000 min
Response: 2832824744
Conc: 1447.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



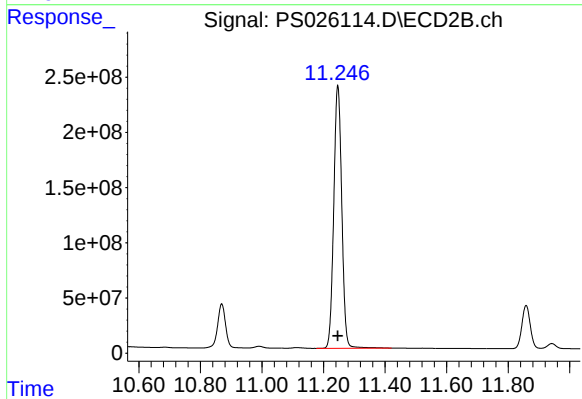
#13 2,4-DB

R.T.: 10.869 min
Delta R.T.: 0.000 min
Response: 717745039
Conc: 1565.09 ng/ml



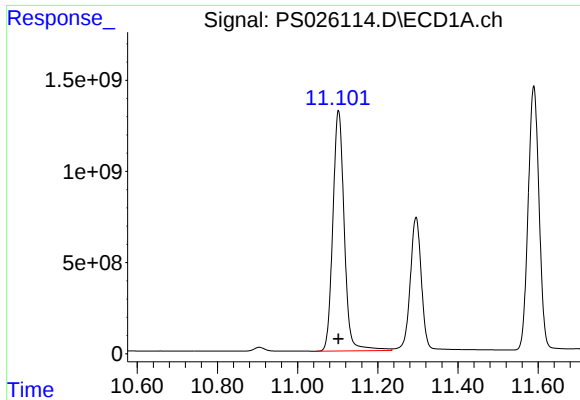
#14 DINOSEB

R.T.: 11.295 min
Delta R.T.: 0.000 min
Response: 14061227085
Conc: 1360.40 ng/ml



#14 DINOSEB

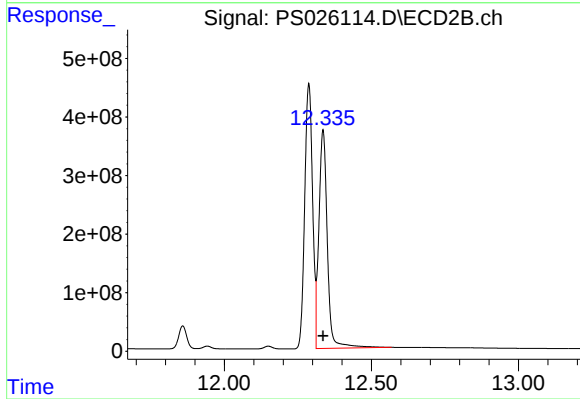
R.T.: 11.246 min
Delta R.T.: 0.000 min
Response: 4307766075
Conc: 1442.93 ng/ml



#15 Picloram

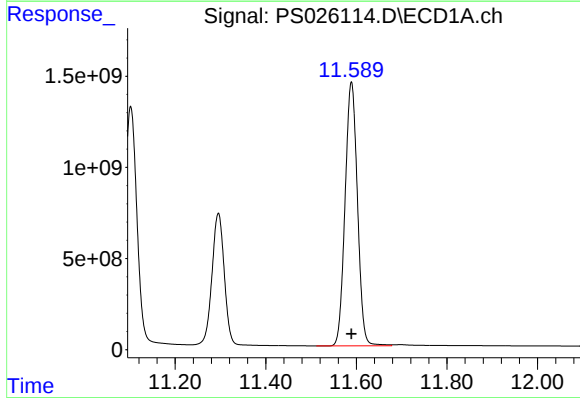
R.T.: 11.102 min
Delta R.T.: 0.000 min
Response: 26090305331
Conc: 1487.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



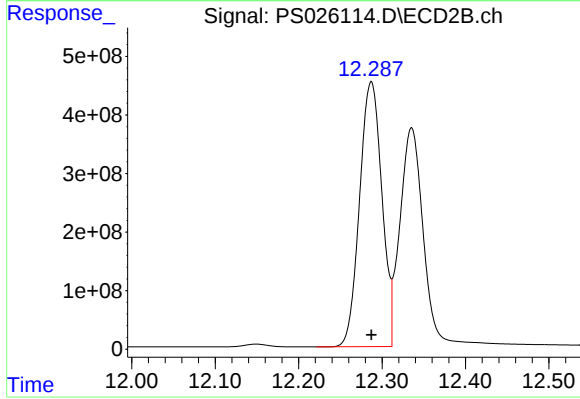
#15 Picloram

R.T.: 12.335 min
Delta R.T.: 0.000 min
Response: 7436254261
Conc: 1659.99 ng/ml



#16 DCPA

R.T.: 11.589 min
Delta R.T.: 0.000 min
Response: 27350516068
Conc: 1352.59 ng/ml



#16 DCPA

R.T.: 12.287 min
Delta R.T.: 0.000 min
Response: 8400680037
Conc: 1482.31 ng/ml