

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2023 12:36
 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: Jun 06 12:58:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 12:41:05 2023
 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	6.482	6.857	2384.3E6	804.6E6	1396.979	1453.162
Target Compounds							
1) T	Dalapon	2.546	2.574	2385.0E6	1215.0E6	1329.264	1353.824
2) T	3,5-DICHL...	5.835	6.022	3380.7E6	1178.2E6	1297.196	1355.230
3) T	4-Nitroph...	6.313	6.461	1676.0E6	436.7E6	1335.357	1320.334
5) T	DICAMBA	6.631	7.024	10067.3E6	3534.3E6	1321.431	1391.298
6) T	MCP	6.793	7.123	820.5E6	269.6E6	146.865	150.606
7) T	MCPA	6.923	7.333	1087.0E6	357.1E6	140.001	137.605
8) T	DICHLORPROP	7.240	7.645	2601.4E6	830.6E6	1310.689	1371.794
9) T	2,4-D	7.442	7.933	3097.1E6	947.8E6	1310.626	1394.510
10) T	Pentachlo...	7.677	8.364	33805.1E6	11992.6E6	1217.978	1331.528
11) T	2,4,5-TP ...	8.213	8.723	14679.2E6	4565.0E6	1299.786	1374.482
12) T	2,4,5-T	8.473	9.097	14415.2E6	4235.3E6	1296.159	1385.282
13) T	2,4-DB	8.988	9.603	3058.0E6	529.9E6	1337.600	1466.480
14) T	DINOSEB	10.063	9.933	10512.5E6	3207.5E6	1301.241	1368.745
15) T	Picloram	9.883	10.898	22758.9E6	6386.3E6	1328.232	1396.587
16) T	DCPA	10.332	10.862	17484.6E6	5392.6E6	1285.064	1356.069

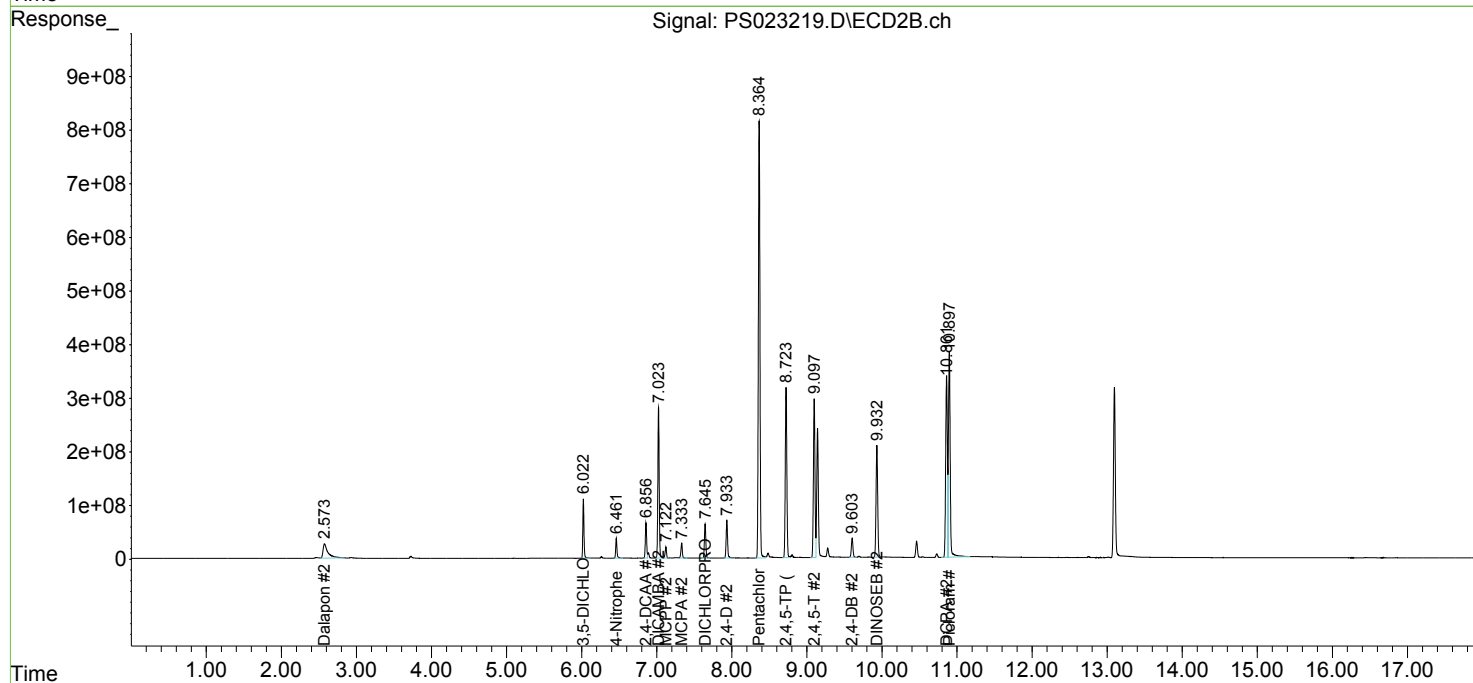
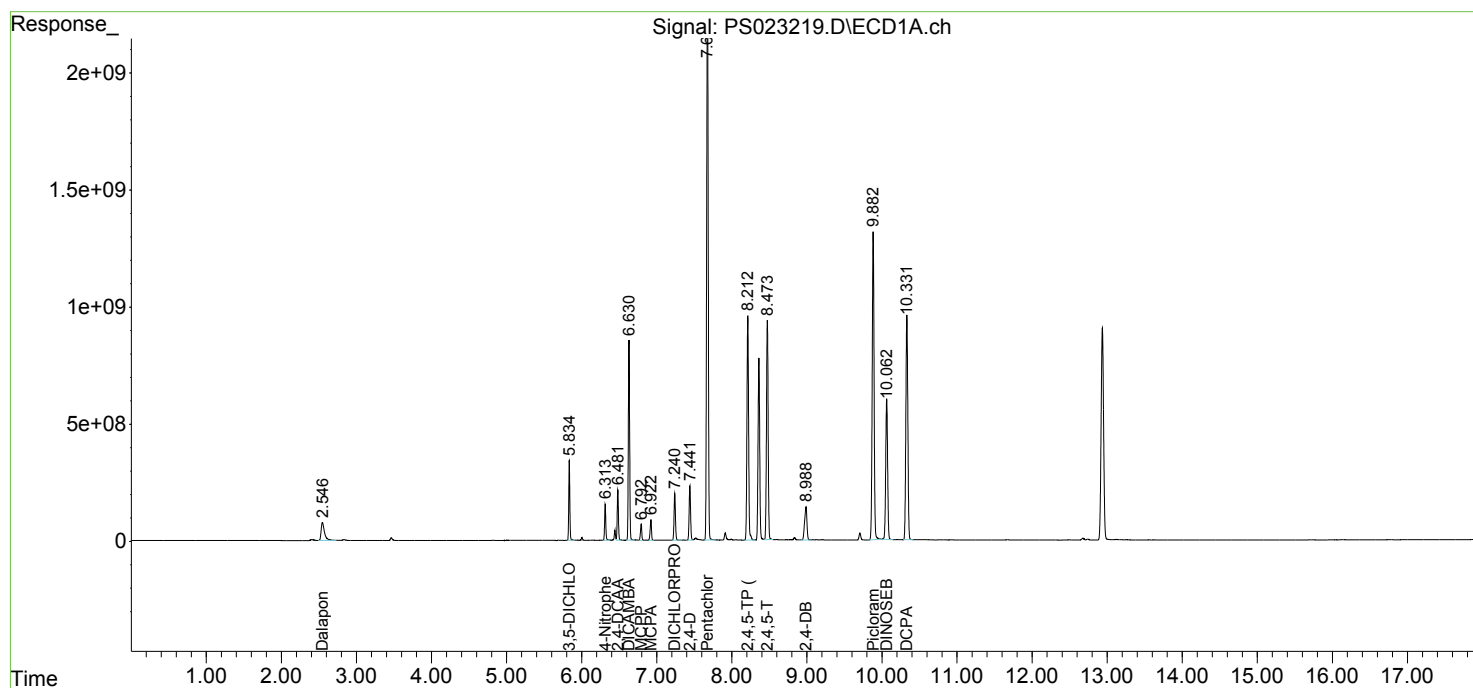
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

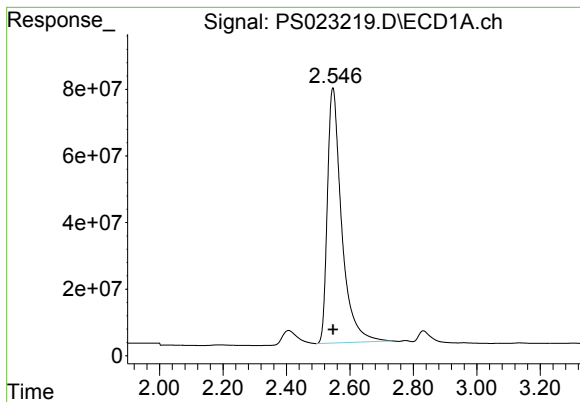
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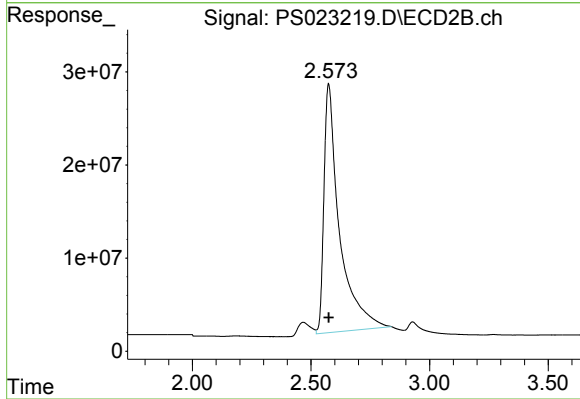




#1 Dalapon

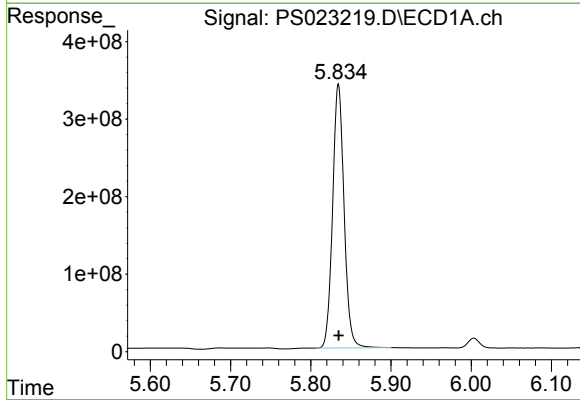
R.T.: 2.546 min
Delta R.T.: 0.000 min
Response: 2385022753
Conc: 1329.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



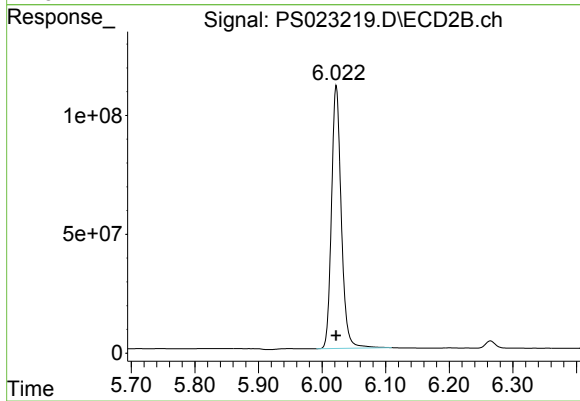
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: 0.000 min
Response: 1215008985
Conc: 1353.82 ng/ml



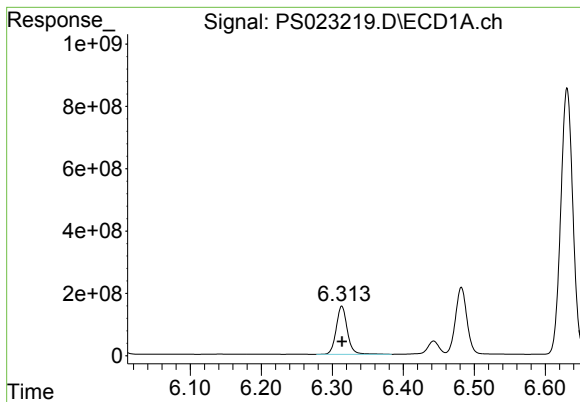
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 3380698673
Conc: 1297.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

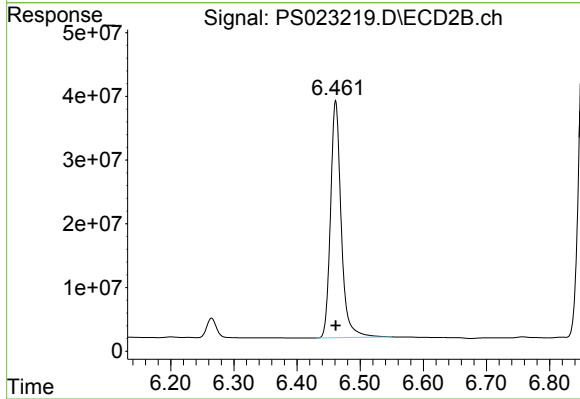
R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 1178249461
Conc: 1355.23 ng/ml



#3 4-Nitrophenol

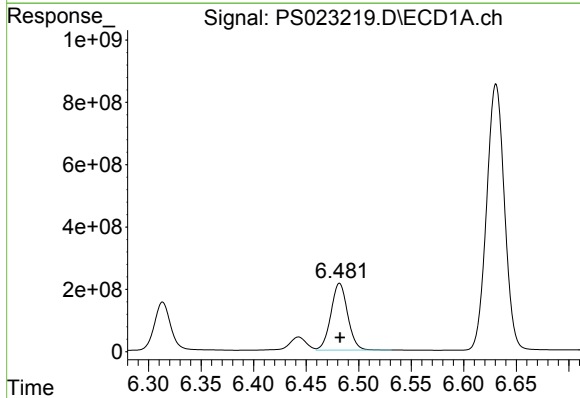
R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 1675961494
Conc: 1335.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



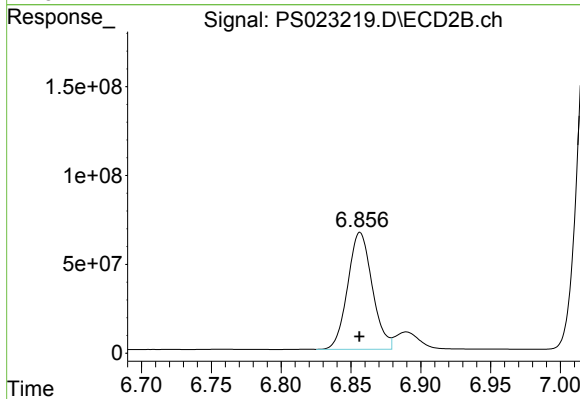
#3 4-Nitrophenol

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 436700775
Conc: 1320.33 ng/ml



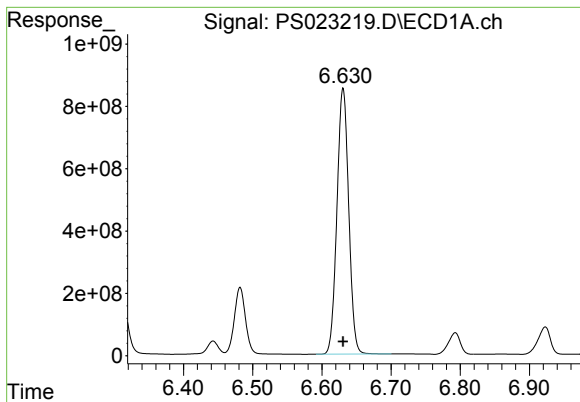
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 2384251449
Conc: 1396.98 ng/ml



#4 2,4-DCAA

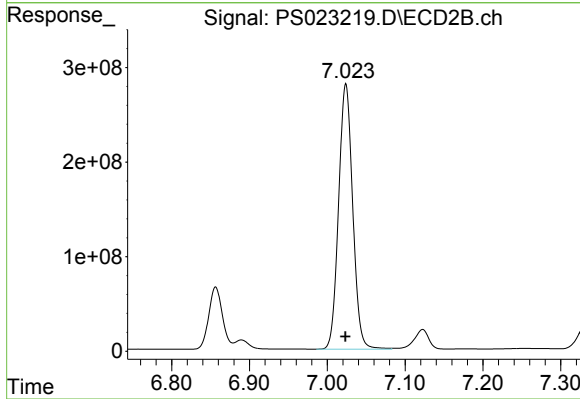
R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 804600004
Conc: 1453.16 ng/ml



#5 DICAMBA

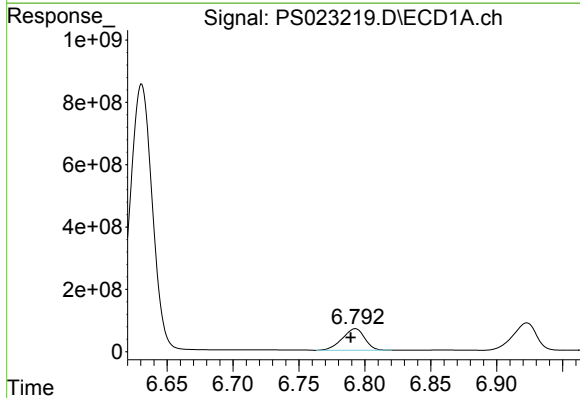
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 10067288328
Conc: 1321.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



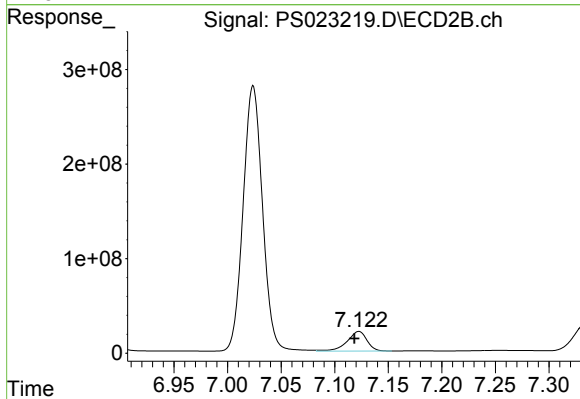
#5 DICAMBA

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 3534333335
Conc: 1391.30 ng/ml



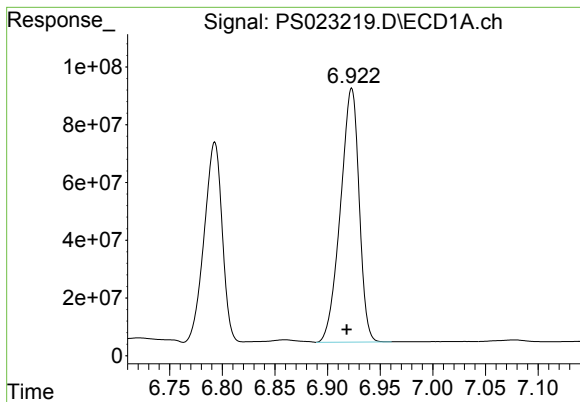
#6 MCP

R.T.: 6.793 min
Delta R.T.: 0.004 min
Response: 820518286
Conc: 146.86 ug/ml



#6 MCP

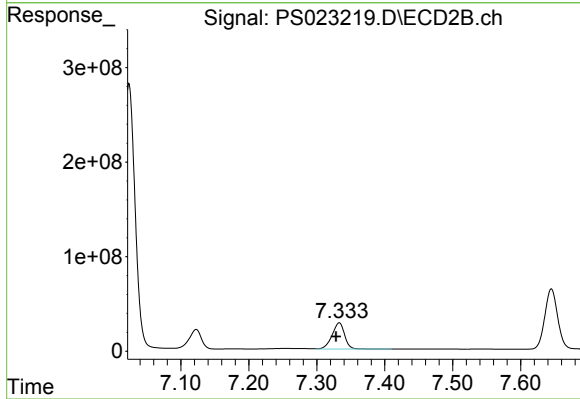
R.T.: 7.123 min
Delta R.T.: 0.004 min
Response: 269593154
Conc: 150.61 ug/ml



#7 MCPA

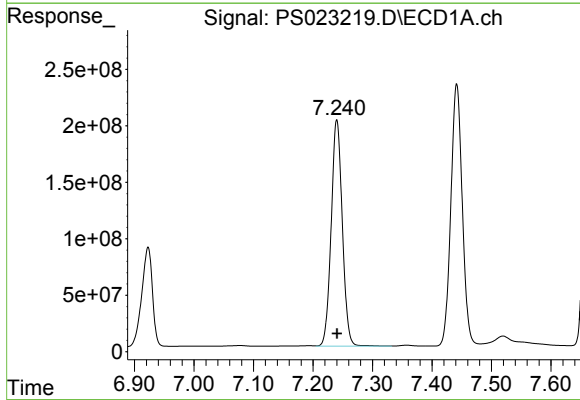
R.T.: 6.923 min
Delta R.T.: 0.005 min
Response: 1086988633
Conc: 140.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



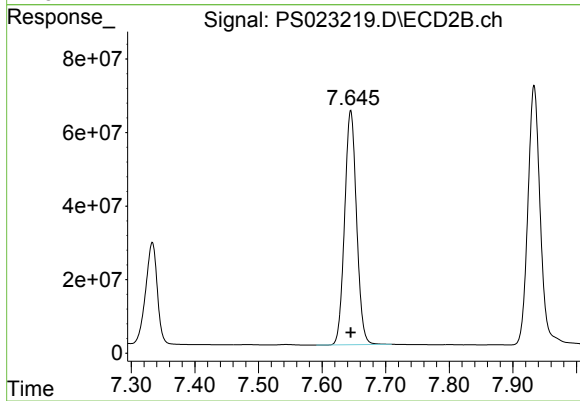
#7 MCPA

R.T.: 7.333 min
Delta R.T.: 0.005 min
Response: 357098892
Conc: 137.61 ug/ml



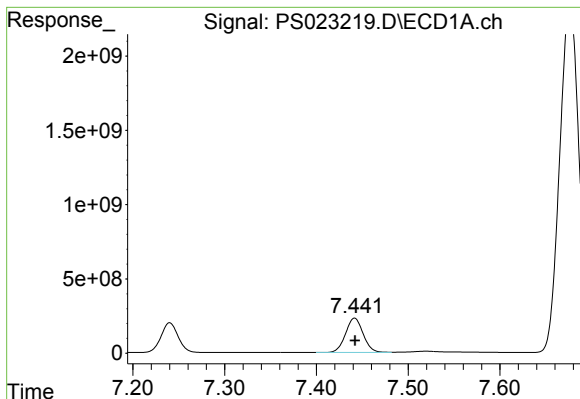
#8 DICHLORPROP

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 2601361006
Conc: 1310.69 ng/ml



#8 DICHLORPROP

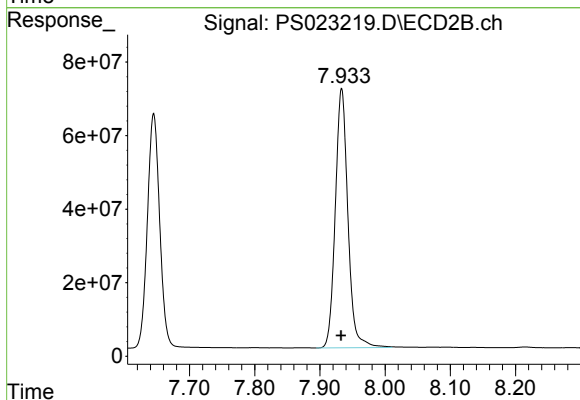
R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 830563310
Conc: 1371.79 ng/ml



#9 2,4-D

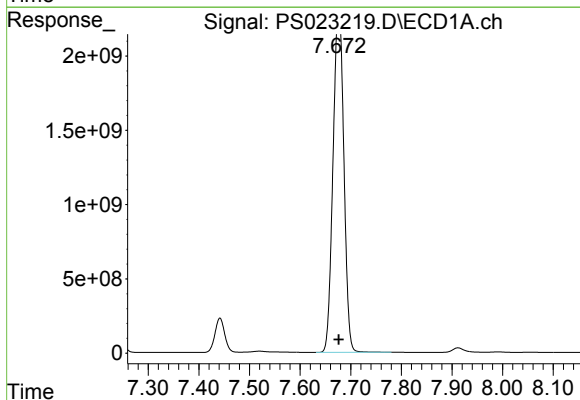
R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 3097134023
Conc: 1310.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



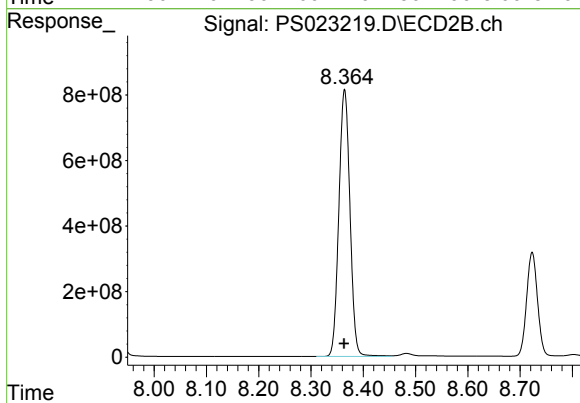
#9 2,4-D

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 947761003
Conc: 1394.51 ng/ml



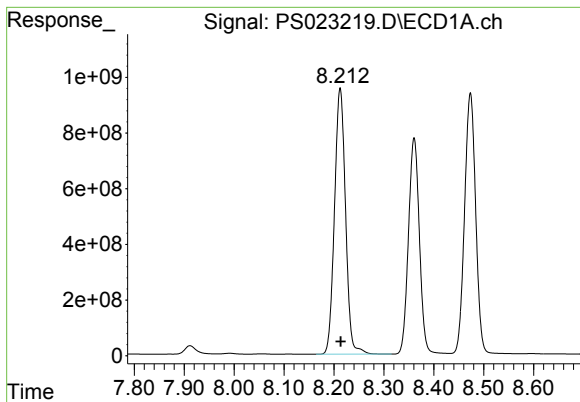
#10 Pentachlorophenol

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 33805061106
Conc: 1217.98 ng/ml



#10 Pentachlorophenol

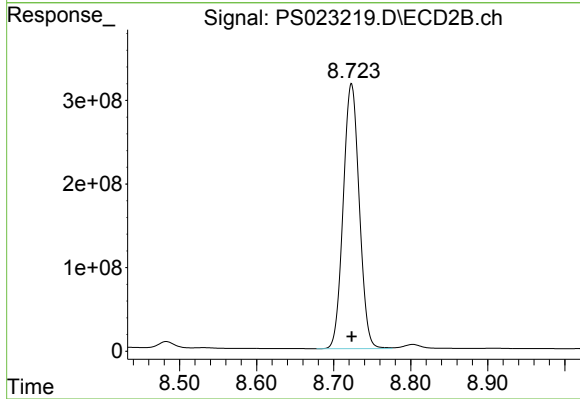
R.T.: 8.364 min
Delta R.T.: 0.000 min
Response: 11992624440
Conc: 1331.53 ng/ml



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

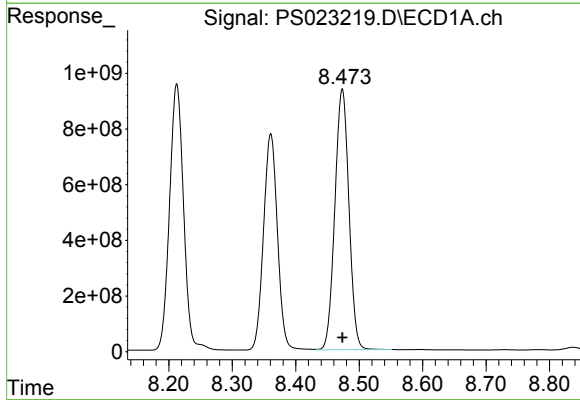
R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 14679233507
Conc: 1299.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



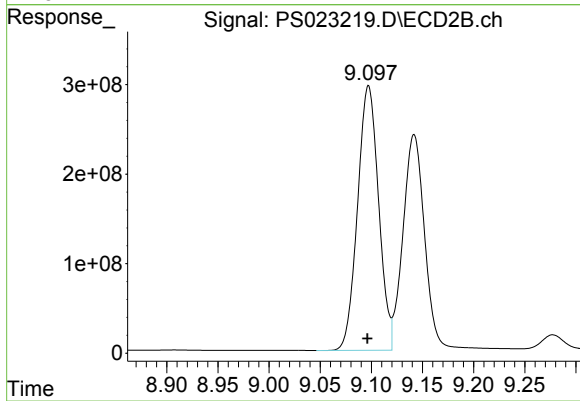
#11 2,4,5-TP (SILVEX)

R.T.: 8.723 min
Delta R.T.: 0.000 min
Response: 4565002144
Conc: 1374.48 ng/ml



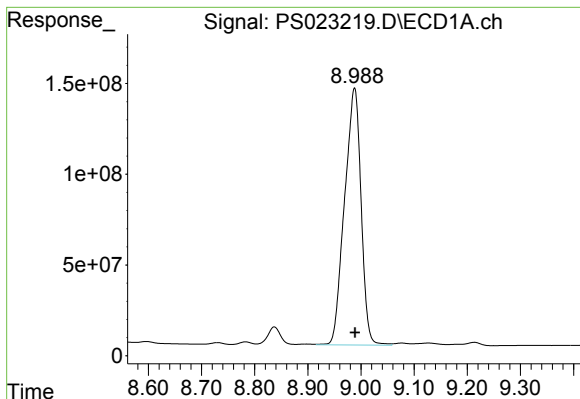
#12 2,4,5-T

R.T.: 8.473 min
Delta R.T.: 0.000 min
Response: 14415219153
Conc: 1296.16 ng/ml



#12 2,4,5-T

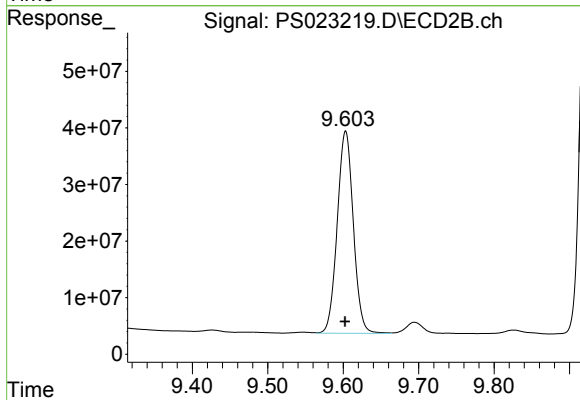
R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 4235286694
Conc: 1385.28 ng/ml



#13 2,4-DB

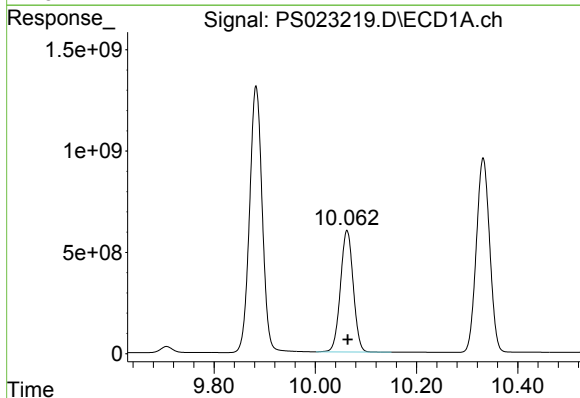
R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 3057970352
Conc: 1337.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



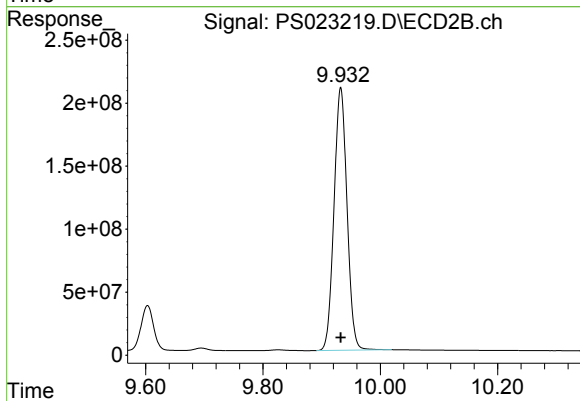
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 529919355
Conc: 1466.48 ng/ml



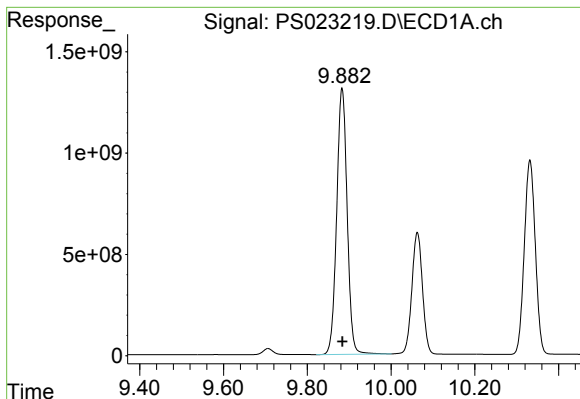
#14 DINOSEB

R.T.: 10.063 min
Delta R.T.: -0.001 min
Response: 10512546253
Conc: 1301.24 ng/ml



#14 DINOSEB

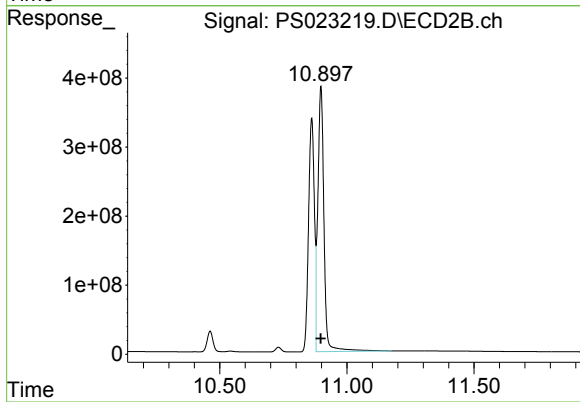
R.T.: 9.933 min
Delta R.T.: 0.000 min
Response: 3207489662
Conc: 1368.74 ng/ml



#15 Picloram

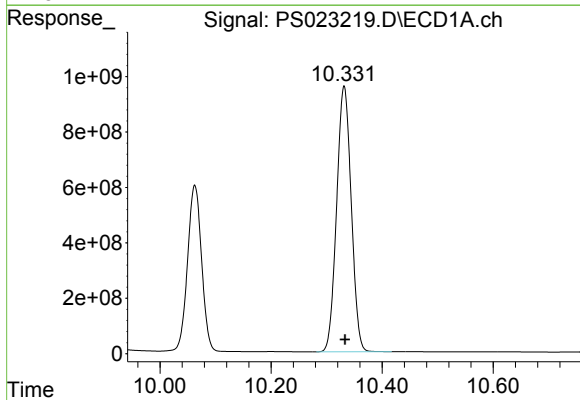
R.T.: 9.883 min
Delta R.T.: -0.001 min
Response: 22758911603
Conc: 1328.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



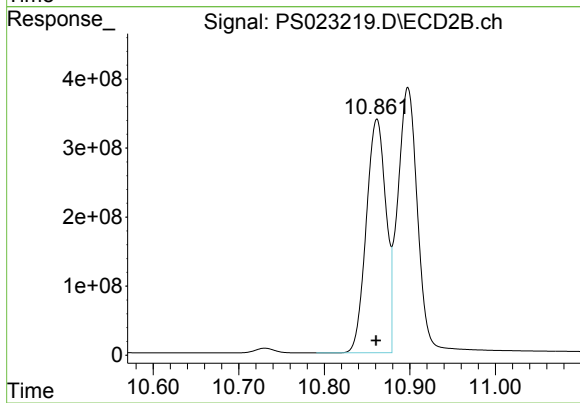
#15 Picloram

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 6386332467
Conc: 1396.59 ng/ml



#16 DCPA

R.T.: 10.332 min
Delta R.T.: -0.001 min
Response: 17484576699
Conc: 1285.06 ng/ml



#16 DCPA

R.T.: 10.862 min
Delta R.T.: 0.001 min
Response: 5392648024
Conc: 1356.07 ng/ml