

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062124\
 Data File : PS027089CC-4.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2024 22:41
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:07:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.216	7.756	2024.6E6	1735.5E6	795.545	749.620
Target Compounds							
1) T	Dalapon	2.624	2.702	2384.0E6	2758.4E6	674.220	623.035
2) T	3,5-DICHL...	6.390	6.708	2973.8E6	2373.0E6	738.497	706.376
3) T	4-Nitroph...	7.016	7.284	1272.4E6	1155.8E6	719.958	695.615
5) T	DICAMBA	7.401	7.956	8059.5E6	7379.0E6	753.667	719.784
6) T	MCPD	7.581	8.058	482.8E6	533.9E6	66.734	72.718
7) T	MCPA	7.729	8.302	762.9E6	736.1E6	73.713	70.731
8) T	DICHLORPROP	8.099	8.669	2050.6E6	1859.5E6	745.198	703.106
9) T	2,4-D	8.327	8.999	2064.8E6	2046.6E6	694.811	711.891
10) T	Pentachlo...	8.622	9.528	29694.9E6	27180.9E6	770.952	719.658
11) T	2,4,5-TP ...	9.196	9.901	11484.7E6	10935.1E6	769.395	712.699
12) T	2,4,5-T	9.485	10.321	11591.9E6	11188.3E6	767.676	718.280
13) T	2,4-DB	10.055	10.885	1611.4E6	1424.3E6	754.922	716.406
14) T	DINOSEB	11.256	11.264	8342.3E6	7711.5E6	776.612	722.221
15) T	Picloram	11.067	12.358	15776.7E6	16981.0E6	750.559	723.850
16) T	DCPA	11.549	12.306	15014.4E6	13481.0E6	792.236	726.767

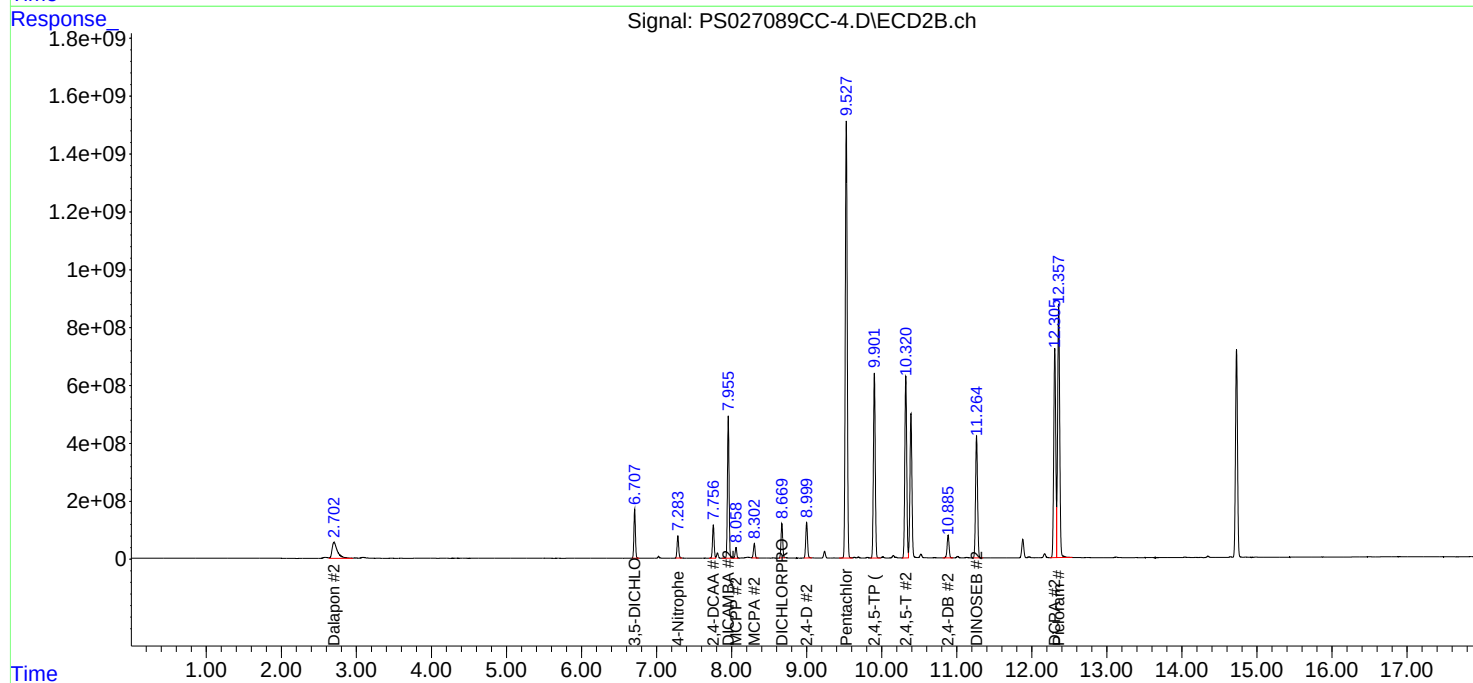
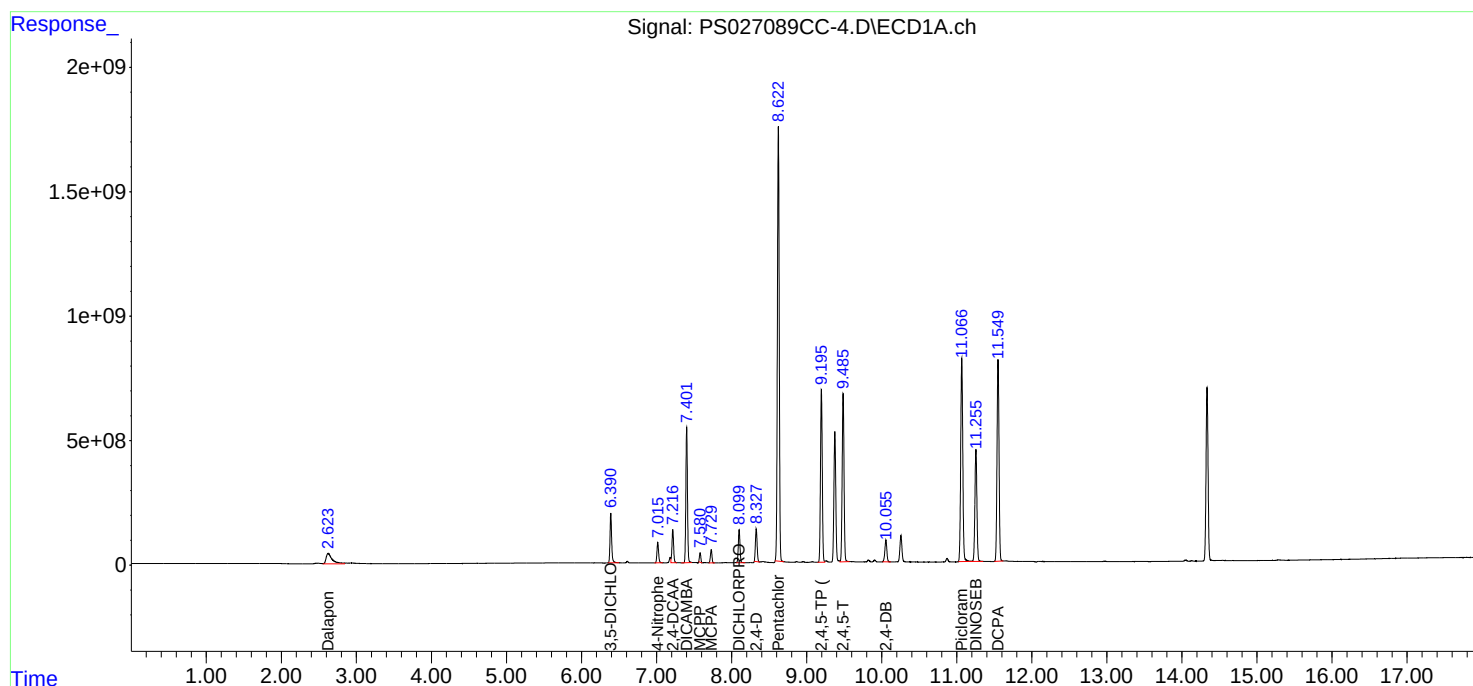
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

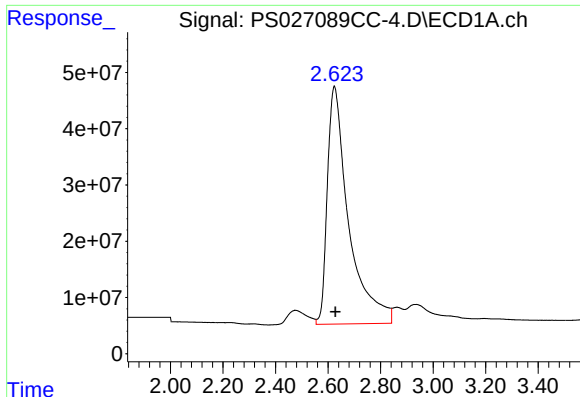
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Data File : PS027089CC-4.D
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Acq On : 21 Jun 2024 22:41
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 02:07:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
Quant Title : 8080.M
QLast Update : Tue Jun 18 02:58:29 2024
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

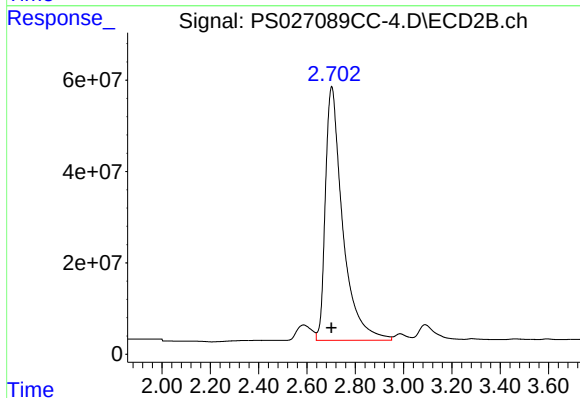




#1 Dalapon

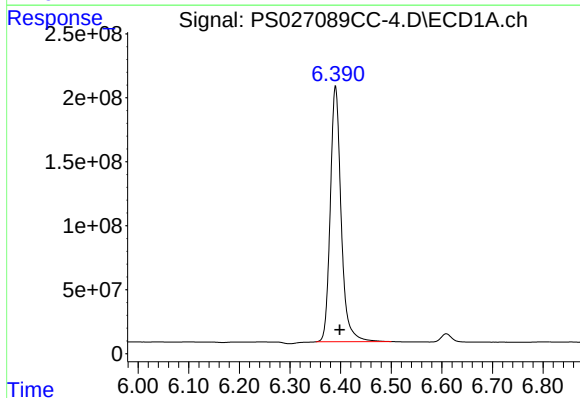
R.T.: 2.624 min
Delta R.T.: -0.004 min
Response: 2384036473
Conc: 674.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



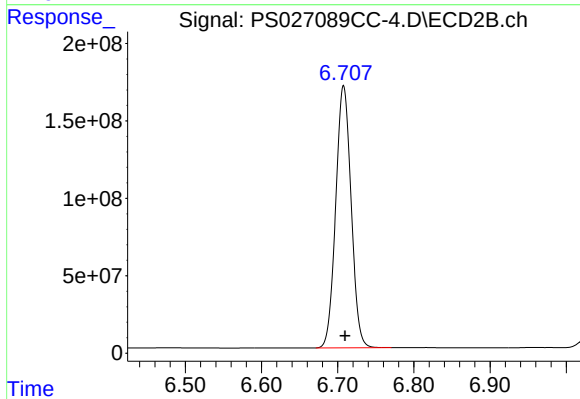
#1 Dalapon

R.T.: 2.702 min
Delta R.T.: 0.000 min
Response: 2758410335
Conc: 623.04 ng/ml



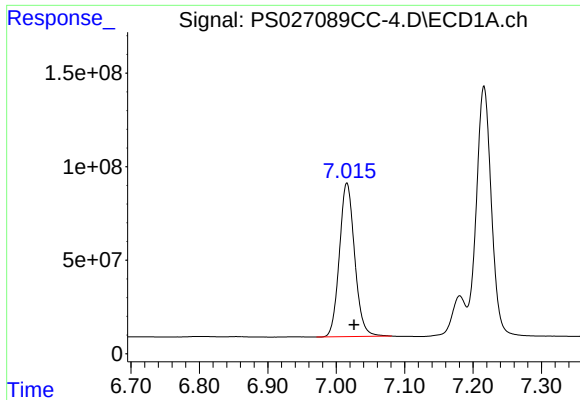
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.390 min
Delta R.T.: -0.008 min
Response: 2973779072
Conc: 738.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

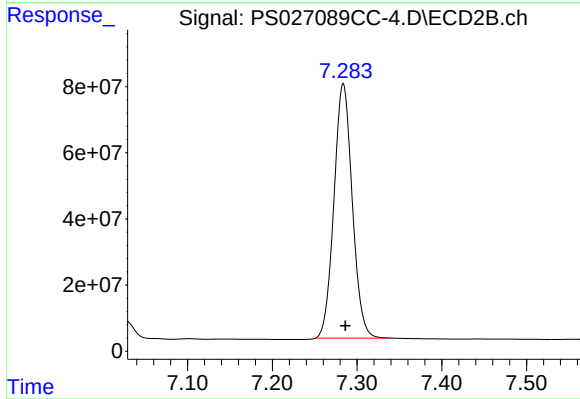
R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 2372962516
Conc: 706.38 ng/ml



#3 4-Nitrophenol

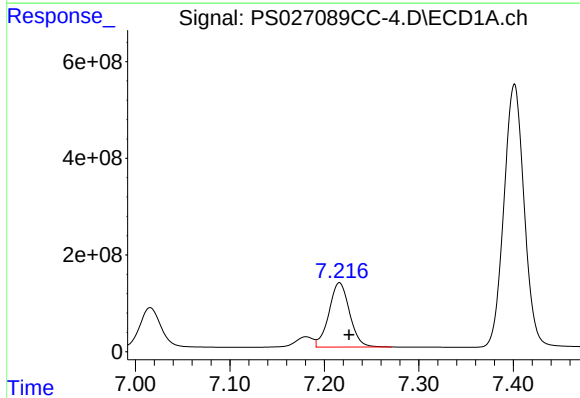
R.T.: 7.016 min
Delta R.T.: -0.011 min
Response: 1272384045
Conc: 719.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



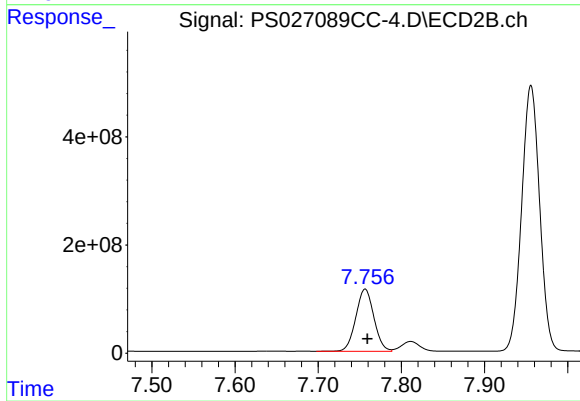
#3 4-Nitrophenol

R.T.: 7.284 min
Delta R.T.: -0.002 min
Response: 1155782596
Conc: 695.62 ng/ml



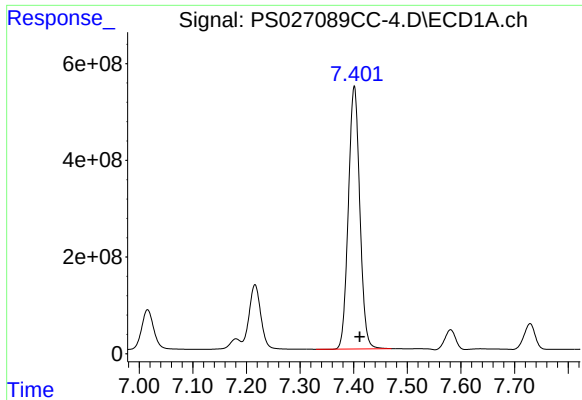
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: -0.010 min
Response: 2024550960
Conc: 795.54 ng/ml



#4 2,4-DCAA

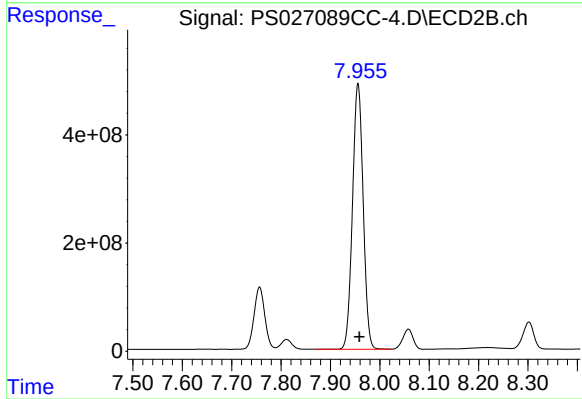
R.T.: 7.756 min
Delta R.T.: -0.003 min
Response: 1735476693
Conc: 749.62 ng/ml



#5 DICAMBA

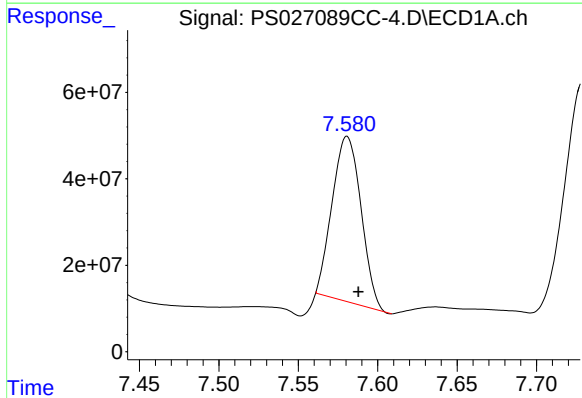
R.T.: 7.401 min
Delta R.T.: -0.010 min
Response: 8059495580
Conc: 753.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



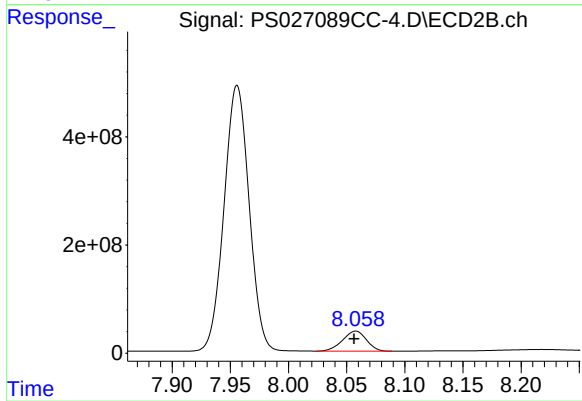
#5 DICAMBA

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 7379045246
Conc: 719.78 ng/ml



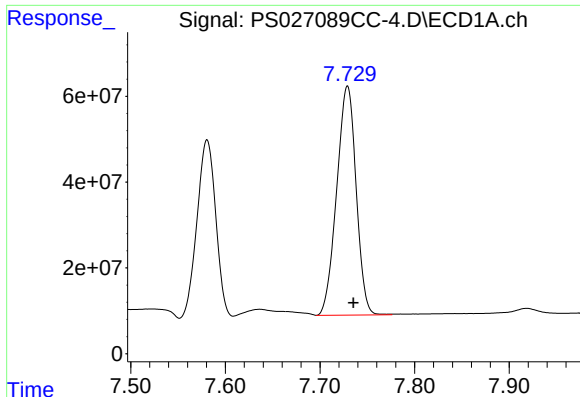
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.007 min
Response: 482770605
Conc: 66.73 ug/ml



#6 MCP

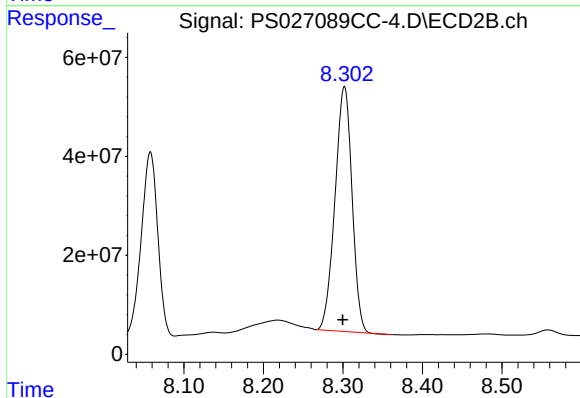
R.T.: 8.058 min
Delta R.T.: 0.001 min
Response: 533919890
Conc: 72.72 ug/ml



#7 MCPA

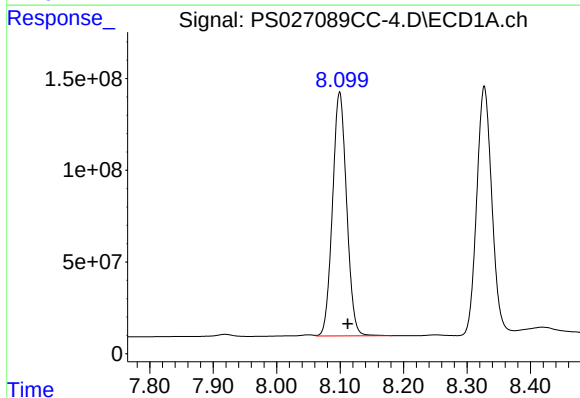
R.T.: 7.729 min
Delta R.T.: -0.006 min
Response: 762851890
Conc: 73.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



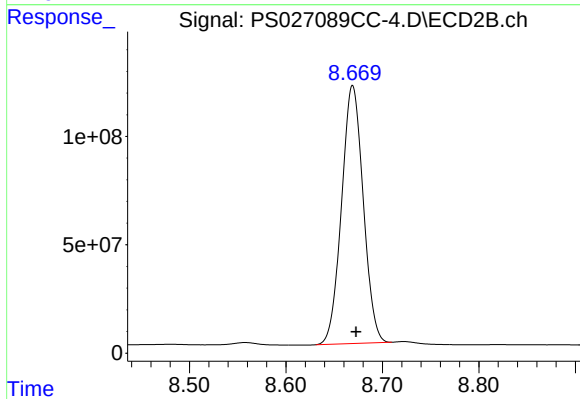
#7 MCPA

R.T.: 8.302 min
Delta R.T.: 0.002 min
Response: 736092059
Conc: 70.73 ug/ml



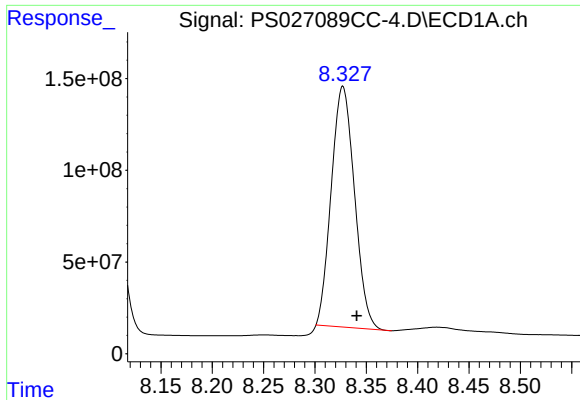
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: -0.013 min
Response: 2050575751
Conc: 745.20 ng/ml



#8 DICHLORPROP

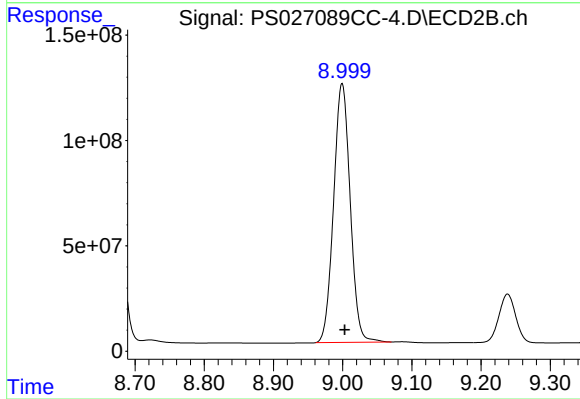
R.T.: 8.669 min
Delta R.T.: -0.004 min
Response: 1859477609
Conc: 703.11 ng/ml



#9 2,4-D

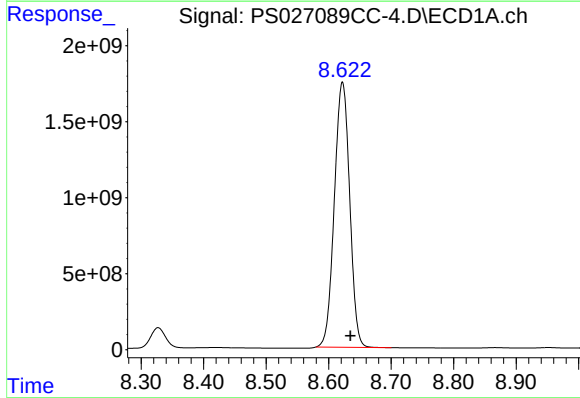
R.T.: 8.327 min
Delta R.T.: -0.013 min
Response: 2064826018
Conc: 694.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



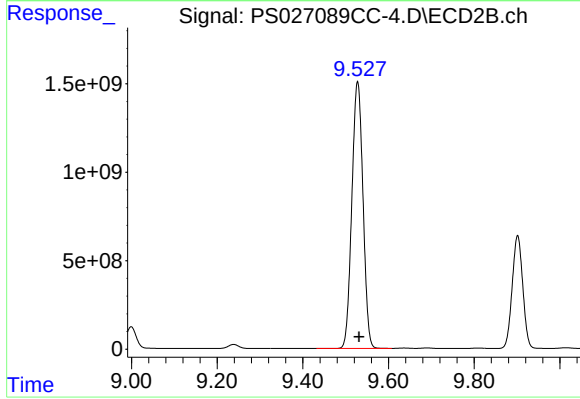
#9 2,4-D

R.T.: 8.999 min
Delta R.T.: -0.004 min
Response: 2046643596
Conc: 711.89 ng/ml



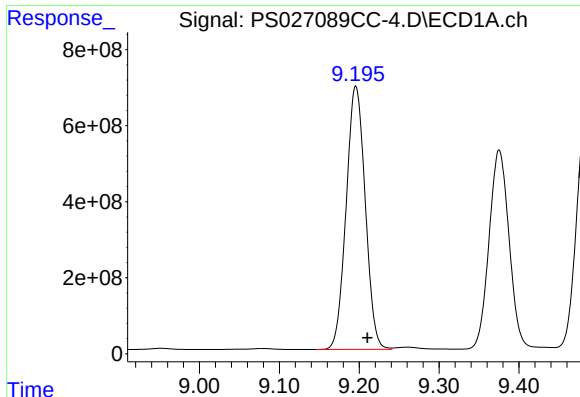
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: -0.013 min
Response: 29694941270
Conc: 770.95 ng/ml



#10 Pentachlorophenol

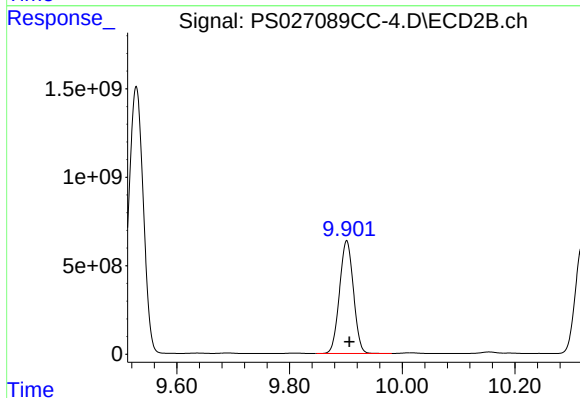
R.T.: 9.528 min
Delta R.T.: -0.004 min
Response: 27180860055
Conc: 719.66 ng/ml



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

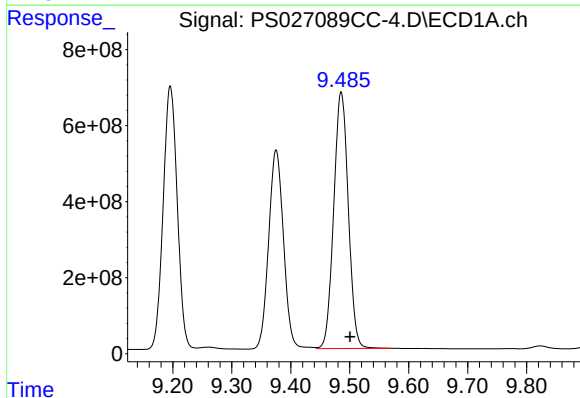
R.T.: 9.196 min
Delta R.T.: -0.015 min
Response: 11484720024
Conc: 769.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



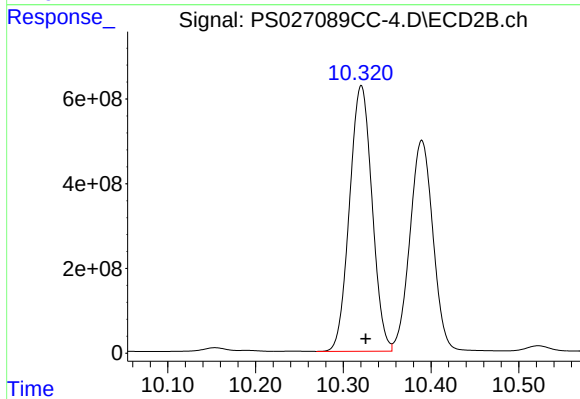
#11 2,4,5-TP (SILVEX)

R.T.: 9.901 min
Delta R.T.: -0.005 min
Response: 10935090579
Conc: 712.70 ng/ml



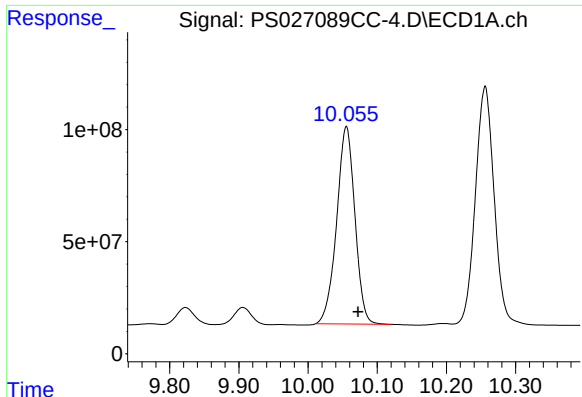
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: -0.015 min
Response: 11591926315
Conc: 767.68 ng/ml



#12 2,4,5-T

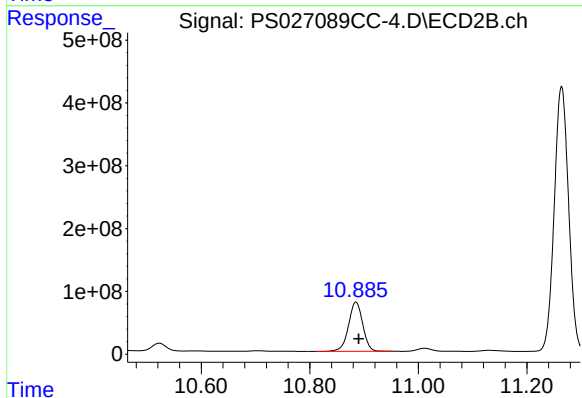
R.T.: 10.321 min
Delta R.T.: -0.005 min
Response: 11188288256
Conc: 718.28 ng/ml



#13 2,4-DB

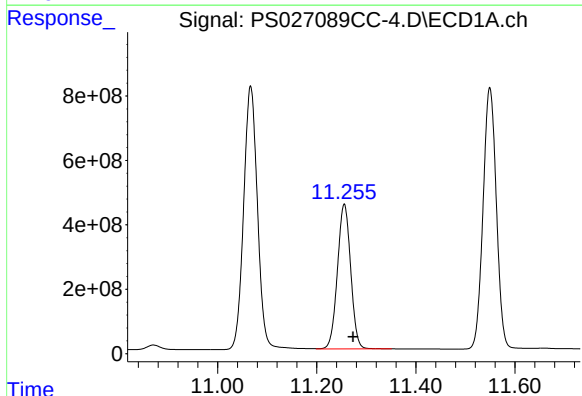
R.T.: 10.055 min
Delta R.T.: -0.017 min
Response: 1611443002
Conc: 754.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



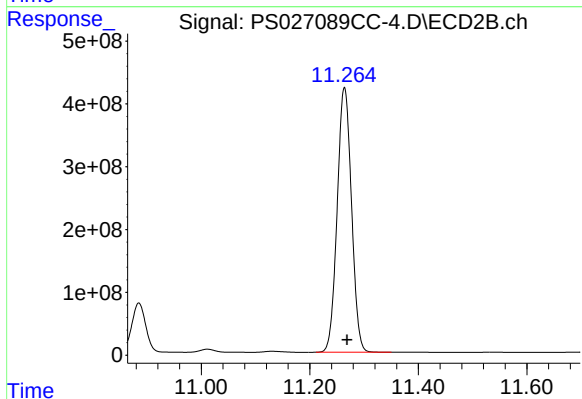
#13 2,4-DB

R.T.: 10.885 min
Delta R.T.: -0.005 min
Response: 1424269742
Conc: 716.41 ng/ml



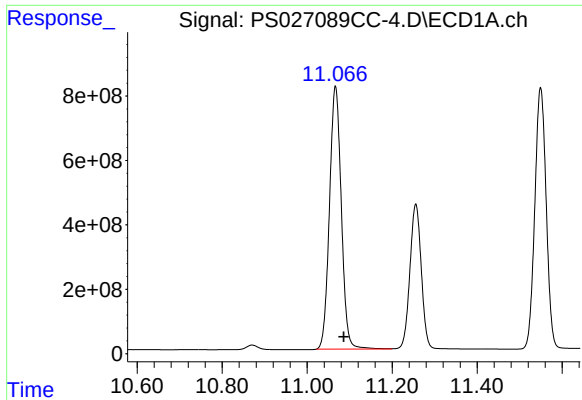
#14 DINOSEB

R.T.: 11.256 min
Delta R.T.: -0.017 min
Response: 8342314313
Conc: 776.61 ng/ml



#14 DINOSEB

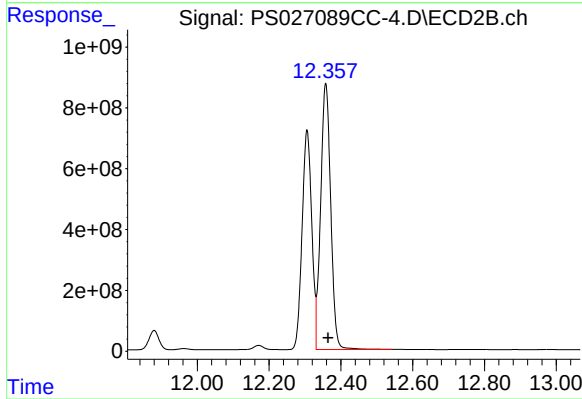
R.T.: 11.264 min
Delta R.T.: -0.005 min
Response: 7711490449
Conc: 722.22 ng/ml



#15 Picloram

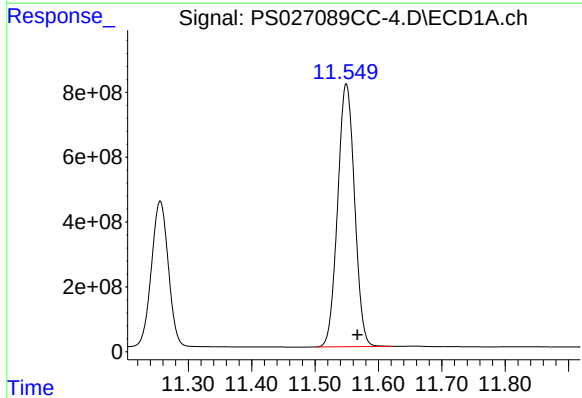
R.T.: 11.067 min
Delta R.T.: -0.019 min
Response: 15776725213
Conc: 750.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



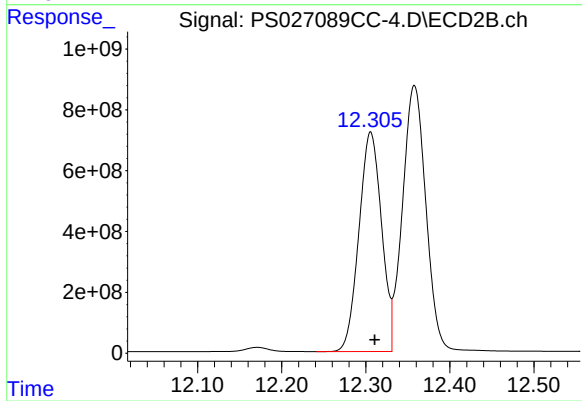
#15 Picloram

R.T.: 12.358 min
Delta R.T.: -0.006 min
Response: 16981039135
Conc: 723.85 ng/ml



#16 DCPA

R.T.: 11.549 min
Delta R.T.: -0.018 min
Response: 15014356151
Conc: 792.24 ng/ml



#16 DCPA

R.T.: 12.306 min
Delta R.T.: -0.005 min
Response: 13480957817
Conc: 726.77 ng/ml