

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080324\
 Data File : PS027288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 22:12
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 07:34:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080324.M
 Quant Title : 8080.M
 QLast Update : Sat Aug 03 07:31:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.189	7.747	607.2E6	524.8E6	247.692	240.667
Target Compounds							
1) T	Dalapon	2.608	2.696	587.6E6	854.6E6	188.236	219.550
2) T	3,5-DICHL...	6.368	6.701	848.1E6	686.7E6	224.265	215.485
3) T	4-Nitroph...	6.988	7.276	330.3E6	315.6E6	215.029	199.417
5) T	DICAMBA	7.372	7.946	2294.1E6	2139.1E6	214.103	208.213
6) T	MCPD	7.548	8.044	132.4E6	133.0E6	17.371	18.274
7) T	MCPA	7.693	8.287	184.2E6	187.8E6	18.796	19.176
8) T	DICHLORPROP	8.066	8.659	598.0E6	535.4E6	231.752	215.032
9) T	2,4-D	8.294	8.988	659.5E6	617.8E6	231.279	218.119
10) T	Pentachlo...	8.585	9.516	8802.0E6	8672.4E6	222.600	220.619
11) T	2,4,5-TP ...	9.158	9.890	3334.2E6	3446.5E6	221.580	217.729
12) T	2,4,5-T	9.447	10.309	3259.8E6	3489.2E6	219.694	220.638
13) T	2,4-DB	10.015	10.874	472.6E6	425.3E6	219.890	216.587
14) T	DINOSEB	11.207	11.252	2267.3E6	2226.5E6	213.248	210.354
15) T	Picloram	11.022	12.345	4288.5E6	4812.2E6	211.769	198.899
16) T	DCPA	11.503	12.293	3980.5E6	3831.3E6	219.778	221.737

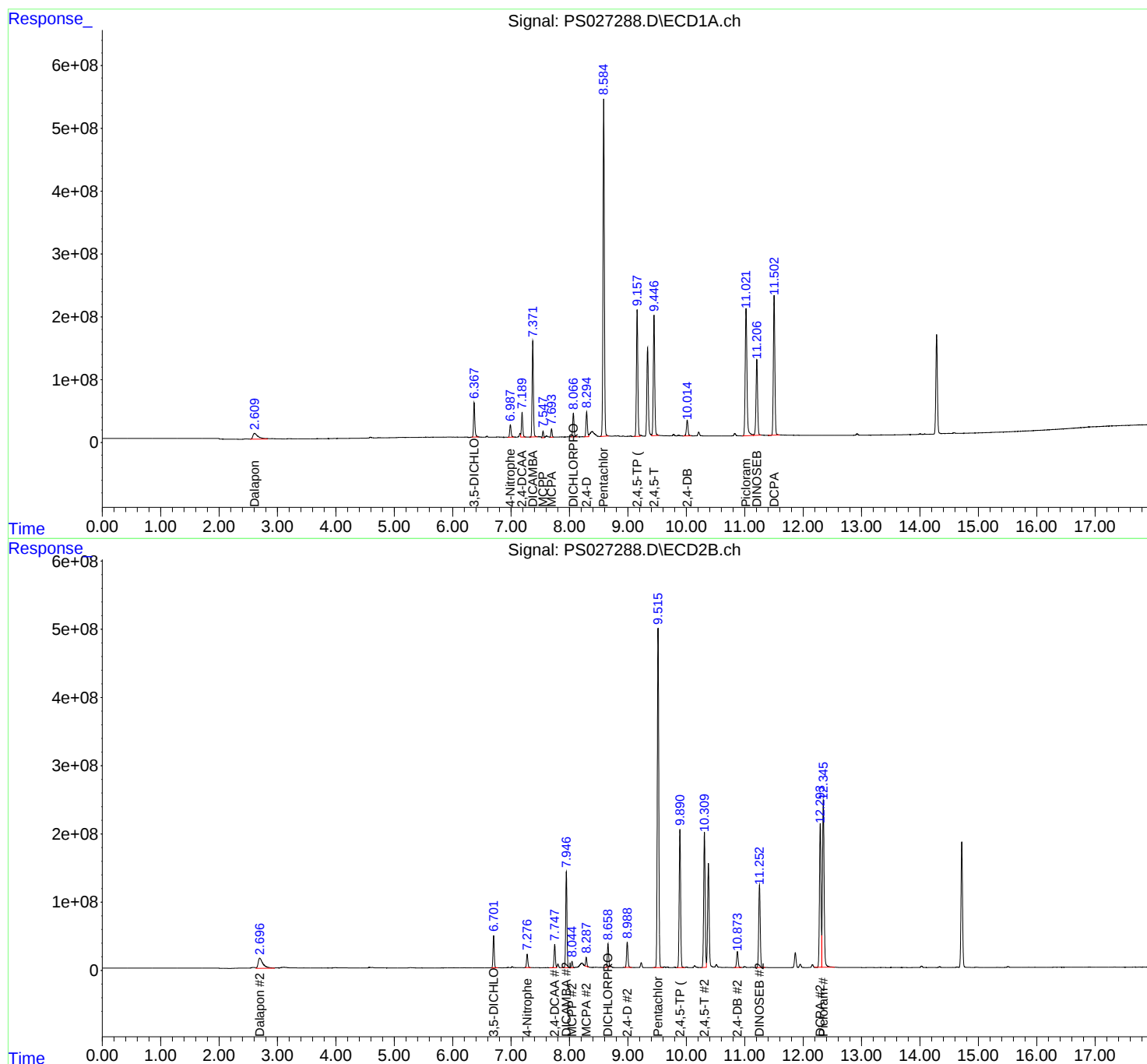
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

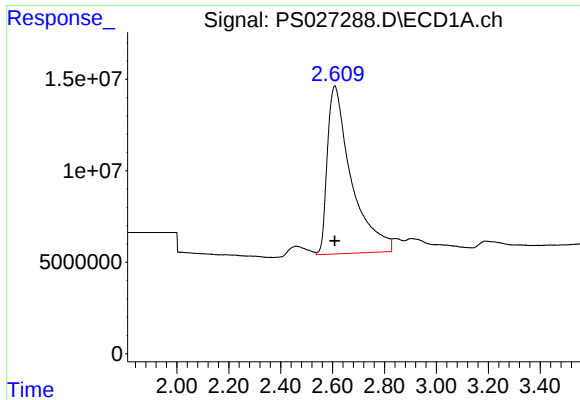
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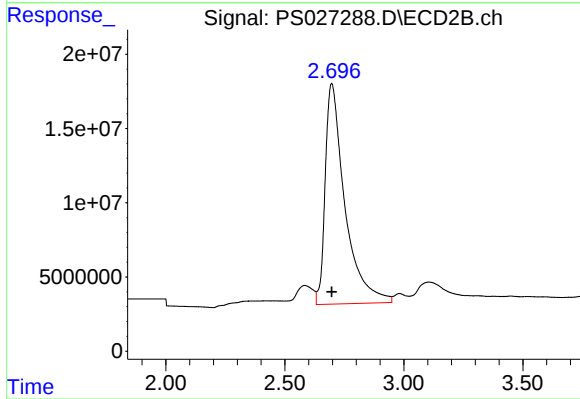




#1 Dalapon

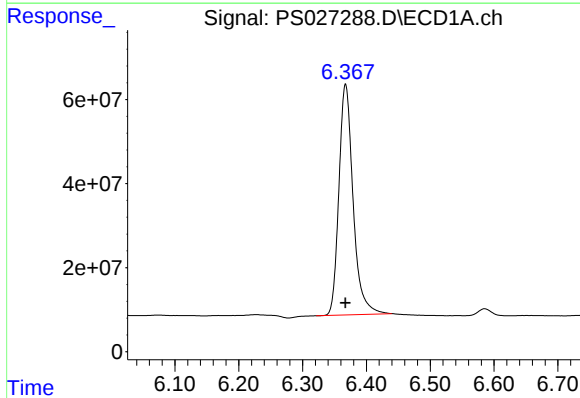
R.T.: 2.608 min
Delta R.T.: 0.000 min
Response: 587550416
Conc: 188.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



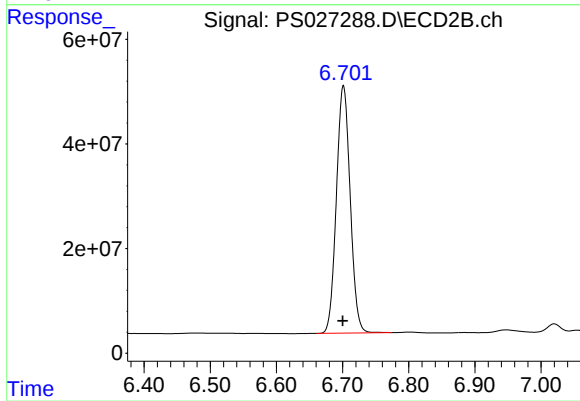
#1 Dalapon

R.T.: 2.696 min
Delta R.T.: 0.000 min
Response: 854648831
Conc: 219.55 ng/ml



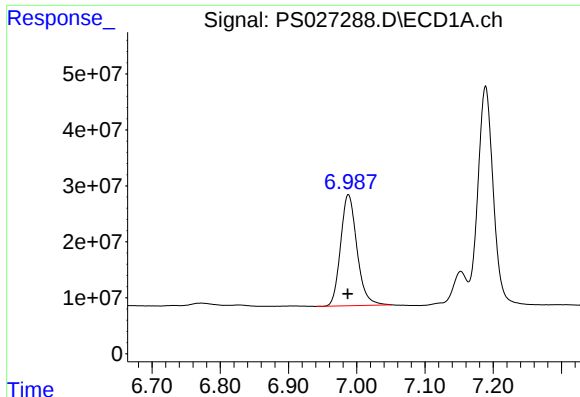
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 848098719
Conc: 224.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

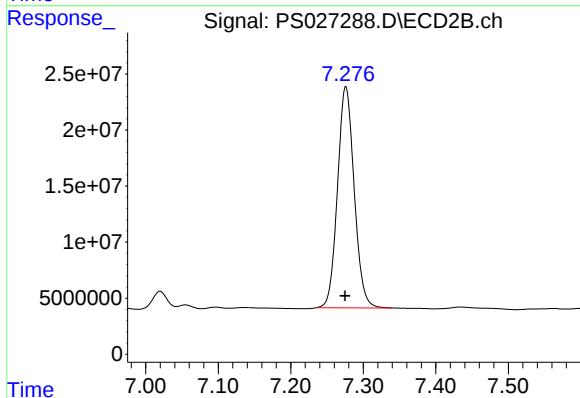
R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 686687230
Conc: 215.49 ng/ml



#3 4-Nitrophenol

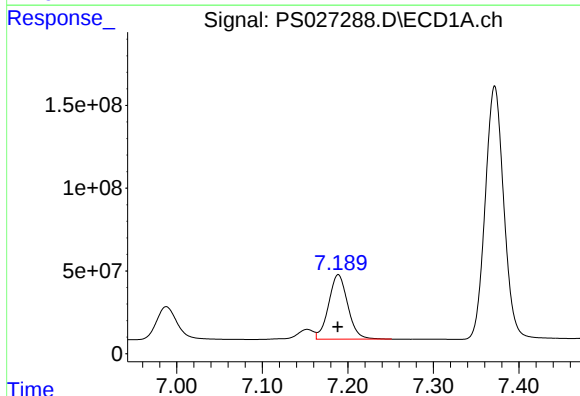
R.T.: 6.988 min
Delta R.T.: 0.000 min
Response: 330252322
Conc: 215.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



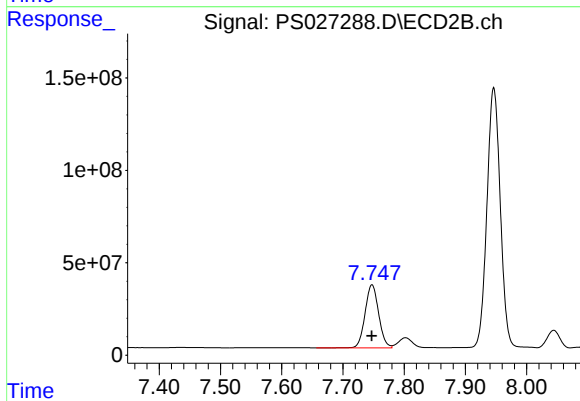
#3 4-Nitrophenol

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 315554534
Conc: 199.42 ng/ml



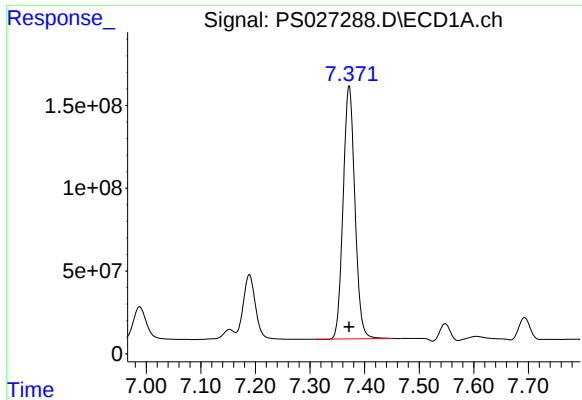
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 607239075
Conc: 247.69 ng/ml



#4 2,4-DCAA

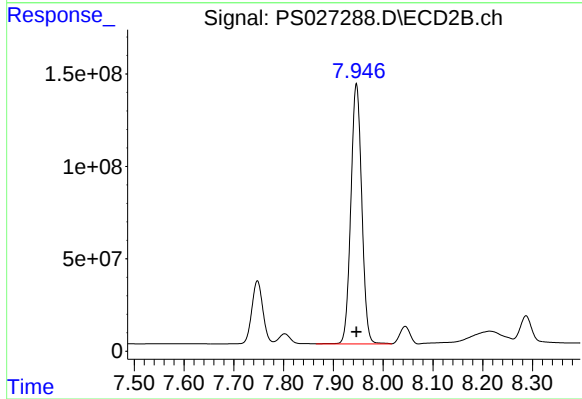
R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 524834049
Conc: 240.67 ng/ml



#5 DICAMBA

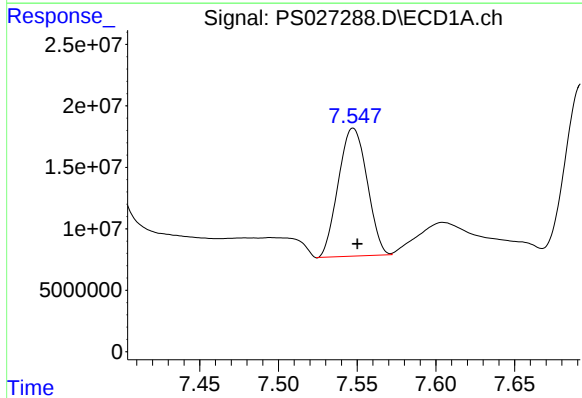
R.T.: 7.372 min
Delta R.T.: 0.000 min
Response: 2294123186
Conc: 214.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



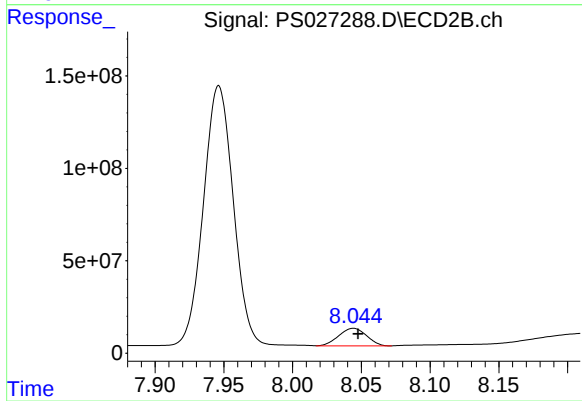
#5 DICAMBA

R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 2139124614
Conc: 208.21 ng/ml



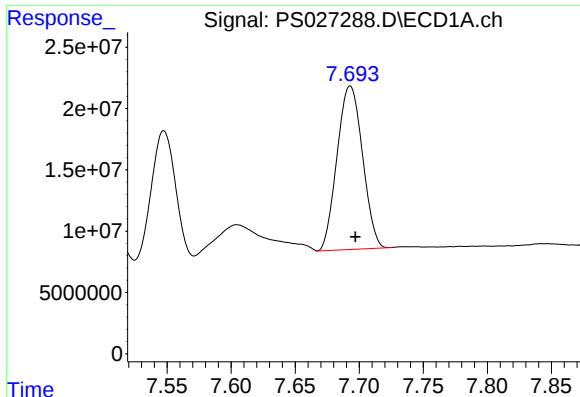
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.003 min
Response: 132365964
Conc: 17.37 ug/ml



#6 MCP

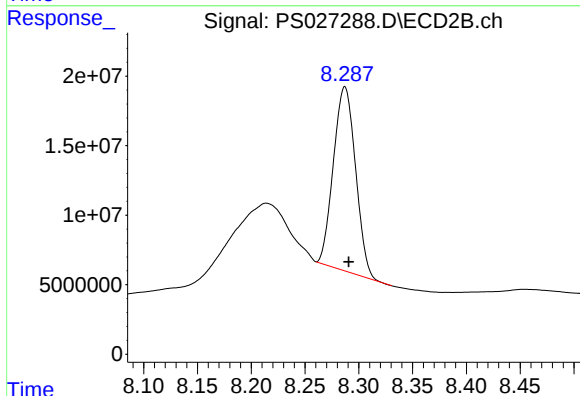
R.T.: 8.044 min
Delta R.T.: -0.004 min
Response: 133004132
Conc: 18.27 ug/ml



#7 MCPA

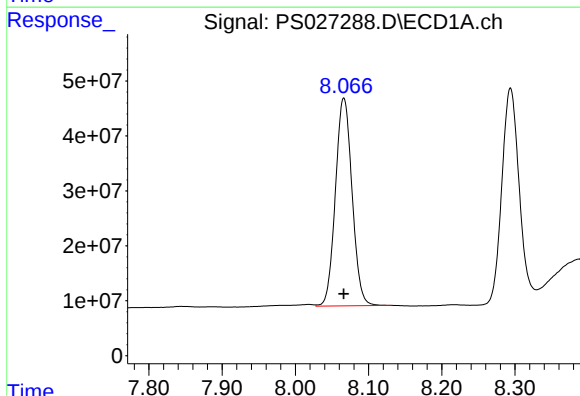
R.T.: 7.693 min
Delta R.T.: -0.004 min
Response: 184175739
Conc: 18.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



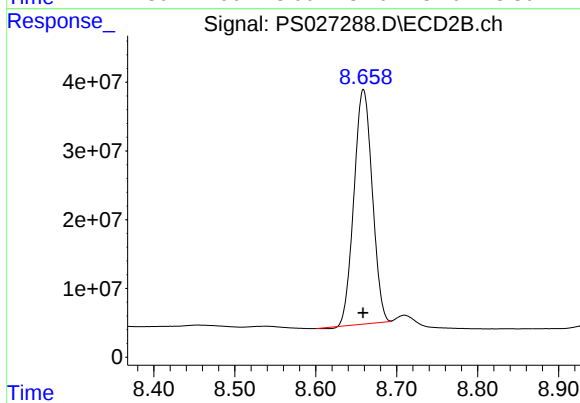
#7 MCPA

R.T.: 8.287 min
Delta R.T.: -0.004 min
Response: 187807748
Conc: 19.18 ug/ml



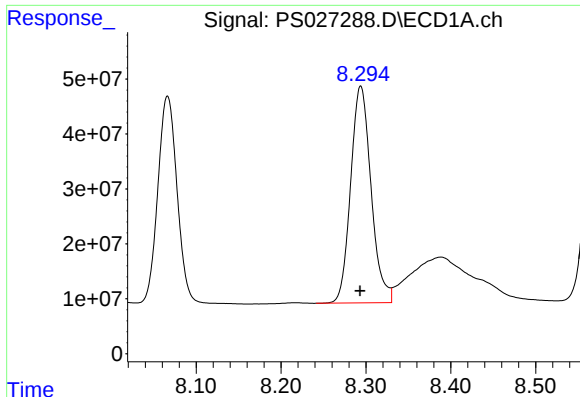
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 598011372
Conc: 231.75 ng/ml



#8 DICHLORPROP

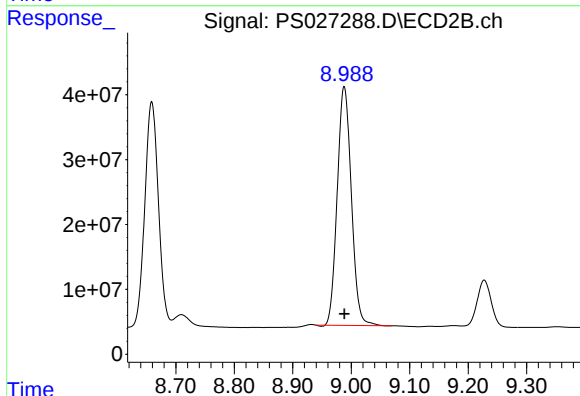
R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 535434401
Conc: 215.03 ng/ml



#9 2,4-D

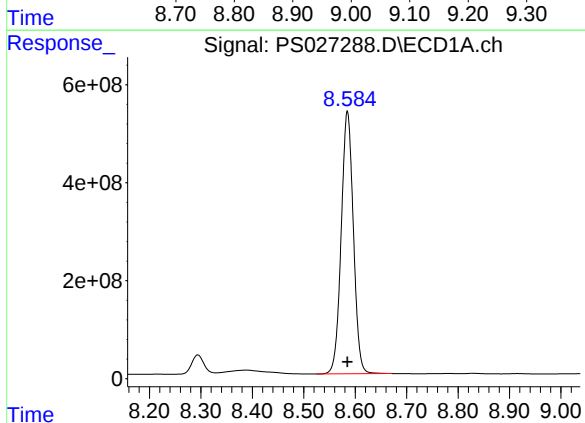
R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 659546805
Conc: 231.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



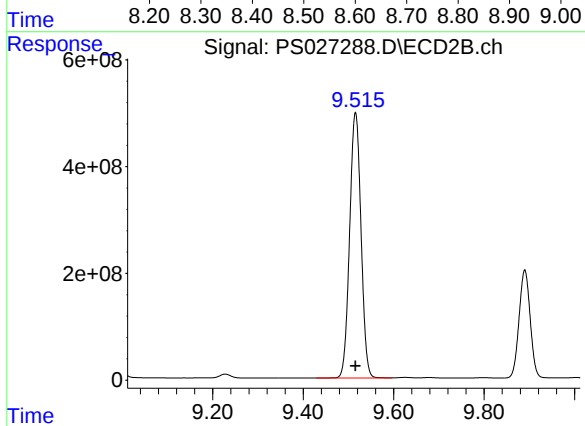
#9 2,4-D

R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 617803949
Conc: 218.12 ng/ml



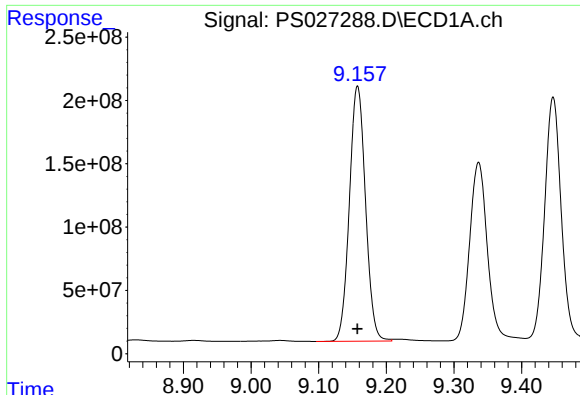
#10 Pentachlorophenol

R.T.: 8.585 min
Delta R.T.: 0.000 min
Response: 8802043285
Conc: 222.60 ng/ml



#10 Pentachlorophenol

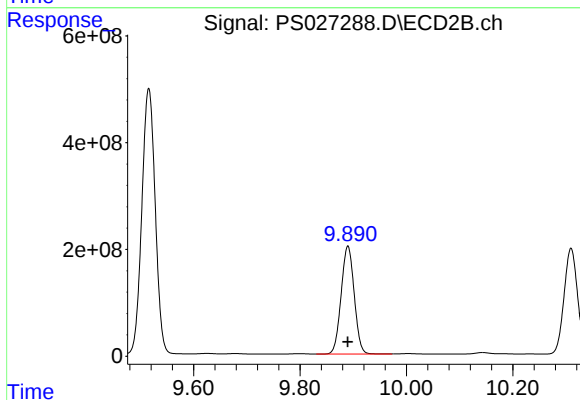
R.T.: 9.516 min
Delta R.T.: 0.000 min
Response: 8672418630
Conc: 220.62 ng/ml



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

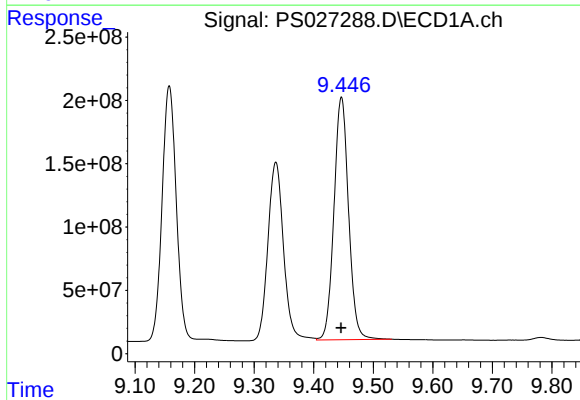
R.T.: 9.158 min
Delta R.T.: 0.000 min
Response: 3334155083
Conc: 221.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



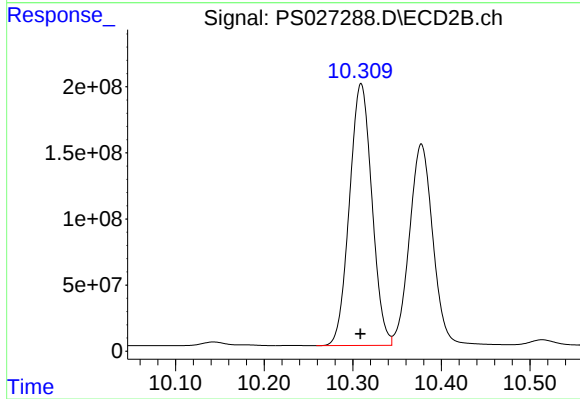
#11 2,4,5-TP (SILVEX)

R.T.: 9.890 min
Delta R.T.: 0.000 min
Response: 3446548533
Conc: 217.73 ng/ml



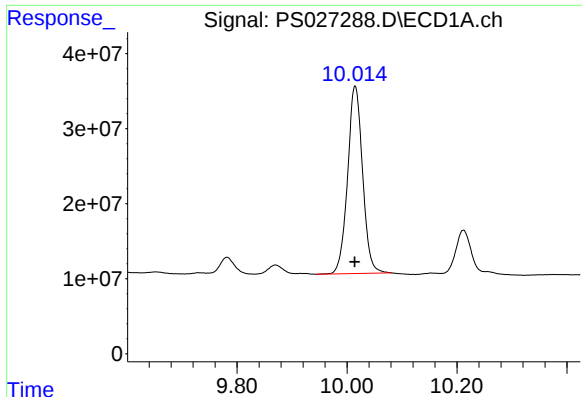
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: 0.000 min
Response: 3259770369
Conc: 219.69 ng/ml



#12 2,4,5-T

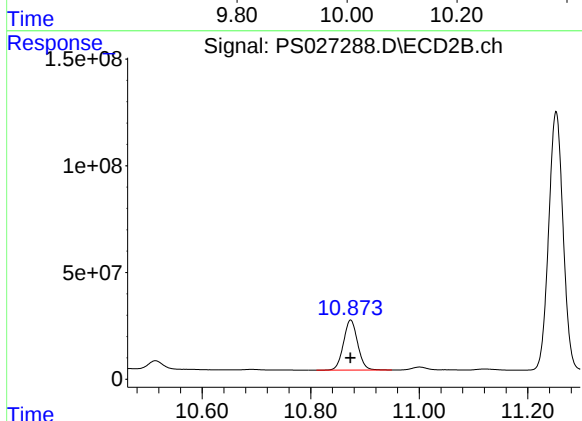
R.T.: 10.309 min
Delta R.T.: 0.000 min
Response: 3489162848
Conc: 220.64 ng/ml



#13 2,4-DB

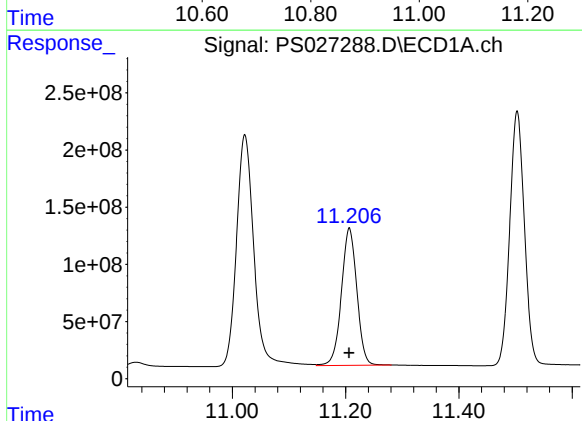
R.T.: 10.015 min
Delta R.T.: 0.000 min
Response: 472633899
Conc: 219.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



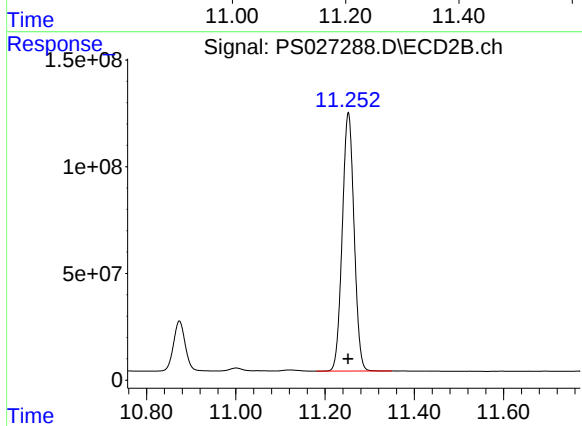
#13 2,4-DB

R.T.: 10.874 min
Delta R.T.: 0.000 min
Response: 425347028
Conc: 216.59 ng/ml



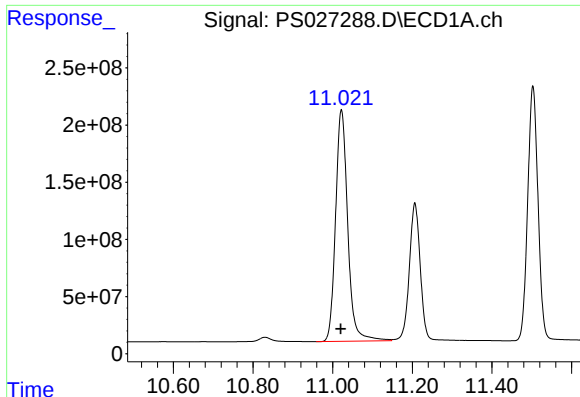
#14 DINOSEB

R.T.: 11.207 min
Delta R.T.: 0.000 min
Response: 2267329347
Conc: 213.25 ng/ml



#14 DINOSEB

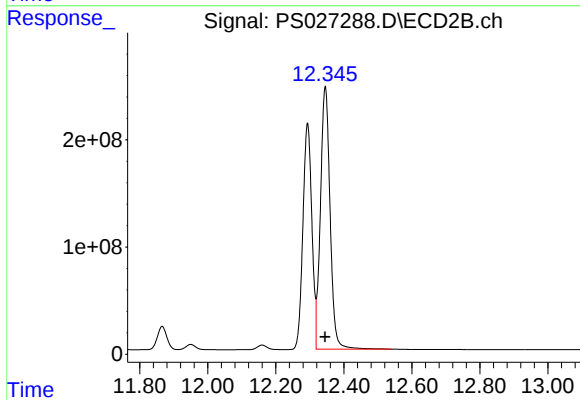
R.T.: 11.252 min
Delta R.T.: 0.000 min
Response: 2226505837
Conc: 210.35 ng/ml



#15 Picloram

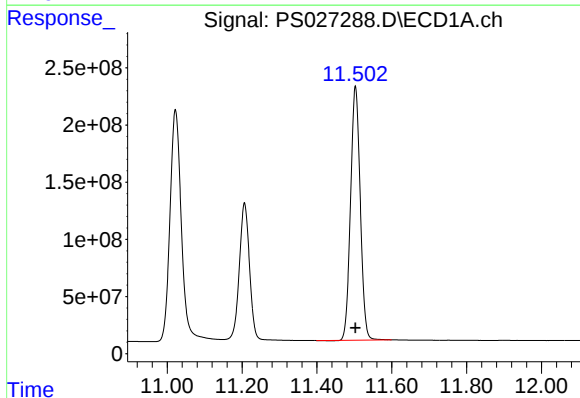
R.T.: 11.022 min
Delta R.T.: 0.002 min
Response: 4288499410
Conc: 211.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



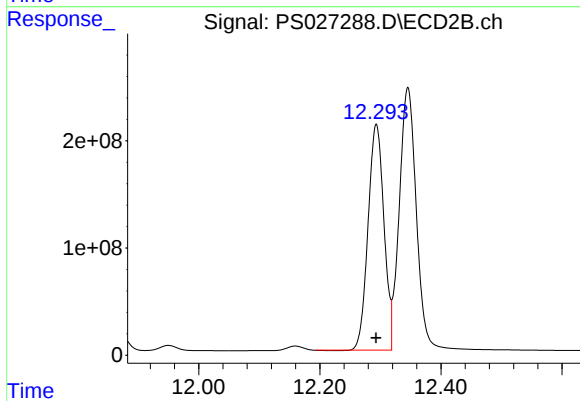
#15 Picloram

R.T.: 12.345 min
Delta R.T.: 0.000 min
Response: 4812153436
Conc: 198.90 ng/ml



#16 DCPA

R.T.: 11.503 min
Delta R.T.: 0.000 min
Response: 3980477624
Conc: 219.78 ng/ml



#16 DCPA

R.T.: 12.293 min
Delta R.T.: 0.000 min
Response: 3831252999
Conc: 221.74 ng/ml