

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051119\
 Data File : P0056107.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2019 18:14
 Operator : SM/SJ
 Sample : K2766-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P026-SS007-1218-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 23:51:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
1)	SA Tetrachlo...	4.266	3.583	690328	663879	23.068	23.506
2)	SA Decachlor...	9.856	8.527	458340	290948	12.250	10.759
Target Compounds							
21)	L5 AR-1248-1	5.426	4.652	78563	70342	86.799m	83.887m
22)	L5 AR-1248-2	5.697	4.886	182076	159764	136.528	145.403
23)	L5 AR-1248-3	5.900	4.927	184339	142610	124.829	125.631
24)	L5 AR-1248-4	6.302	5.097	269167	171379	154.363	122.049
25)	L5 AR-1248-5	6.339	5.487	224098	158865	134.164	106.072
26)	L6 AR-1254-1	6.274	5.446	306079	427371	145.763	159.686
27)	L6 AR-1254-2	6.492	5.591	619075	370797	186.534	151.798
28)	L6 AR-1254-3	6.856	5.992	680792	792426	187.261	199.724m
29)	L6 AR-1254-4	7.141	6.219	442583	393981	162.673	146.943
30)	L6 AR-1254-5	7.557	6.632	1165499	1055359	406.647	291.642 #
31)	L7 AR-1260-1	7.017	6.120	605403	636581	280.345	288.937
32)	L7 AR-1260-2	7.273	6.307	903697	586799	345.069	192.168 #
33)	L7 AR-1260-3	7.630	6.459	494485	266513	247.244	106.946 #
34)	L7 AR-1260-4	7.853	6.926	636029	387313	275.027	187.700 #
35)	L7 AR-1260-5	8.164	7.168	808832	1000686	190.658	199.250

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051119\
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Acq On : 11 May 2019 18:14
Operator : SM/SJ
Sample : K2766-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

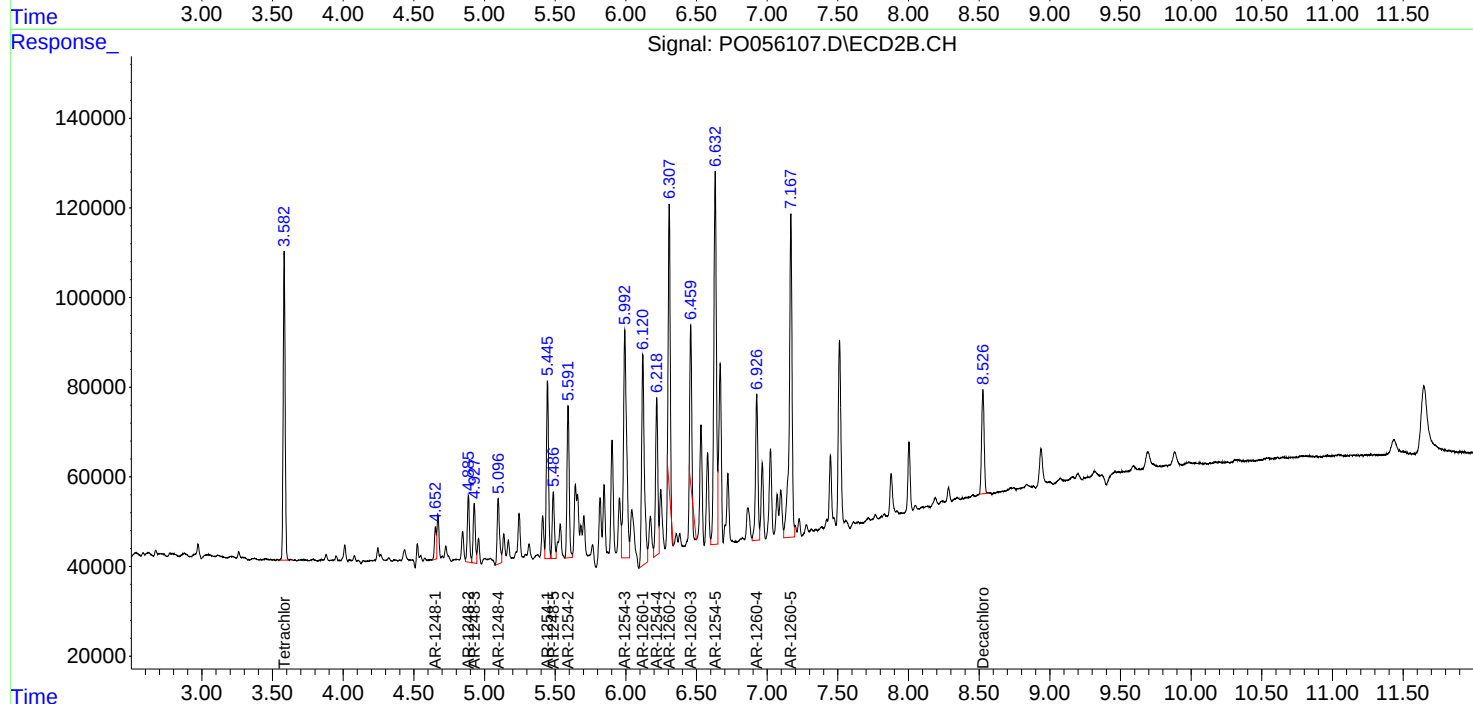
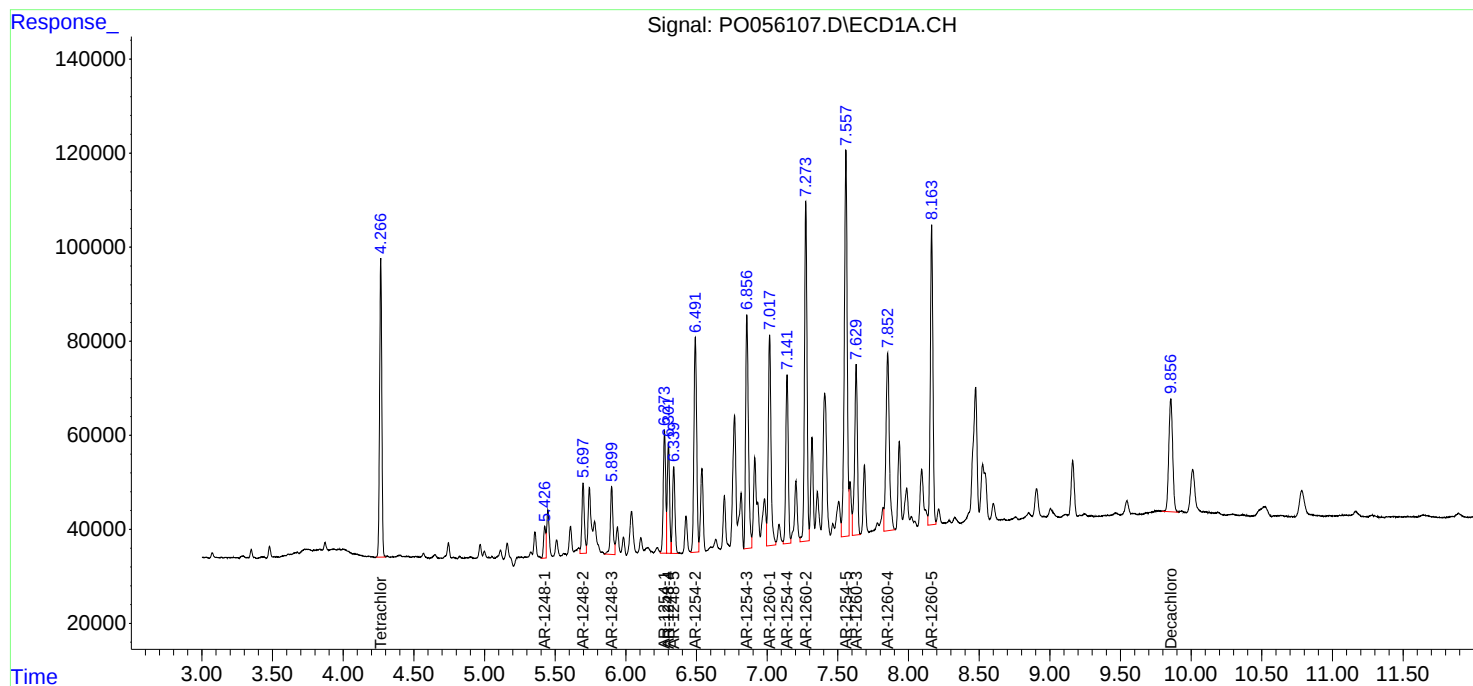
Instrument :
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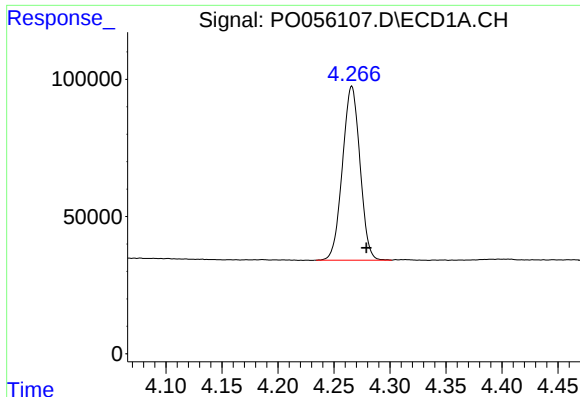
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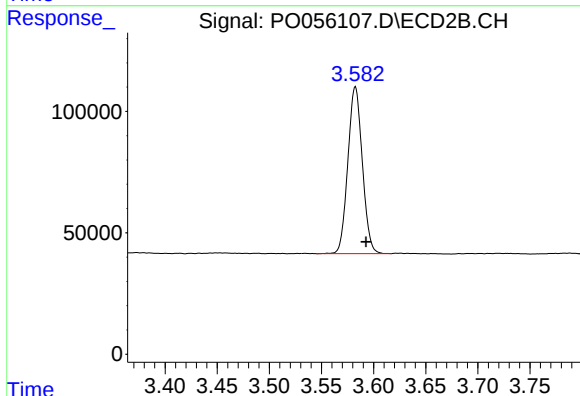
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: -0.013 min
Response: 690328
Conc: 23.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS007-1218-01

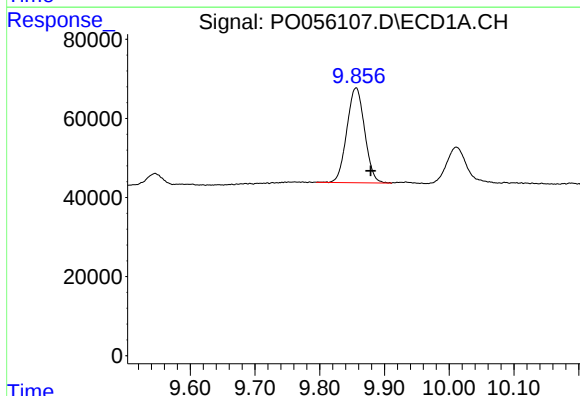
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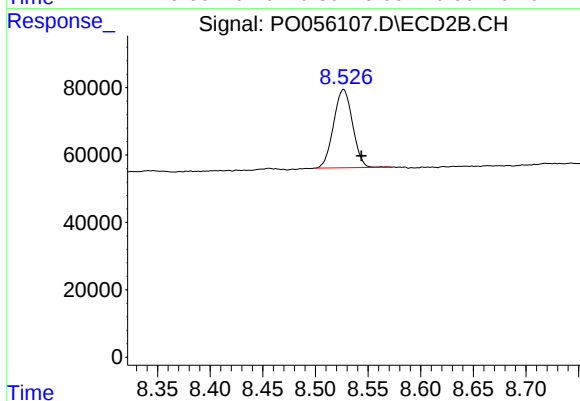
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.010 min
Response: 663879
Conc: 23.51 ng/ml



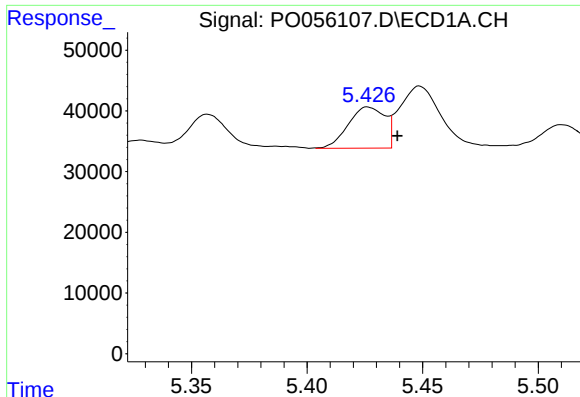
#2 Decachlorobiphenyl

R.T.: 9.856 min
Delta R.T.: -0.023 min
Response: 458340
Conc: 12.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.527 min
Delta R.T.: -0.017 min
Response: 290948
Conc: 10.76 ng/ml



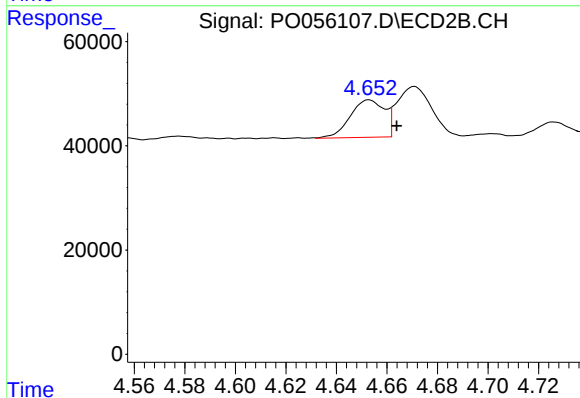
#21 AR-1248-1

R.T.: 5.426 min
Delta R.T.: -0.014 min
Response: 78563
Conc: 86.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P026-SS007-1218-01

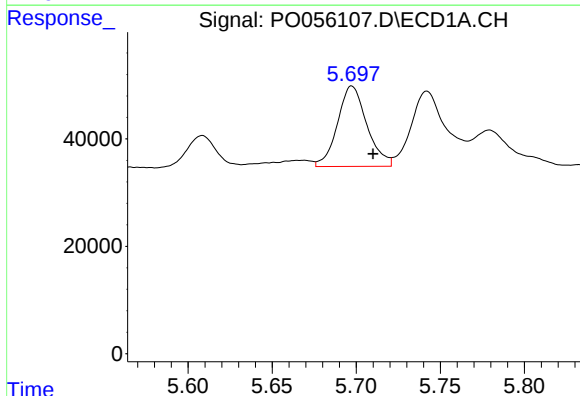
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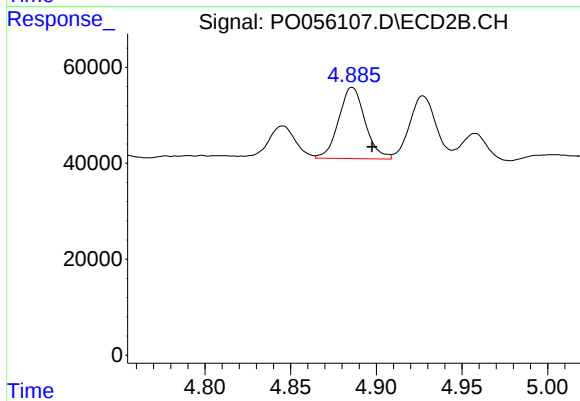
#21 AR-1248-1

R.T.: 4.652 min
Delta R.T.: -0.012 min
Response: 70342
Conc: 83.89 ng/ml m



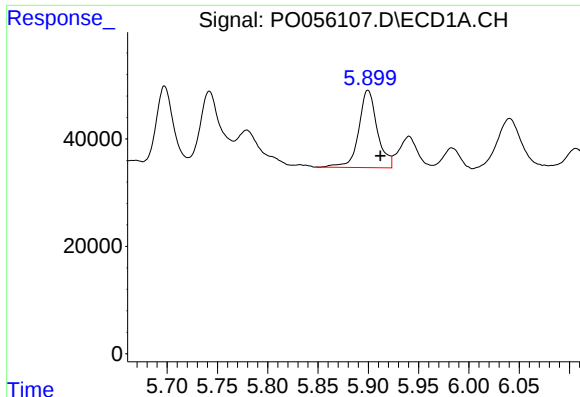
#22 AR-1248-2

R.T.: 5.697 min
Delta R.T.: -0.013 min
Response: 182076
Conc: 136.53 ng/ml



#22 AR-1248-2

R.T.: 4.886 min
Delta R.T.: -0.012 min
Response: 159764
Conc: 145.40 ng/ml



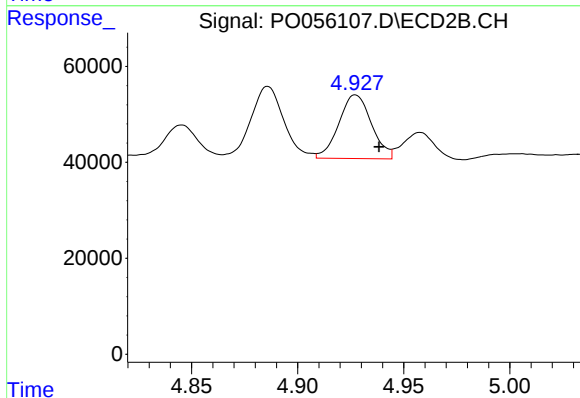
#23 AR-1248-3

R.T.: 5.900 min
Delta R.T.: -0.012 min
Response: 184339
Conc: 124.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS007-1218-01

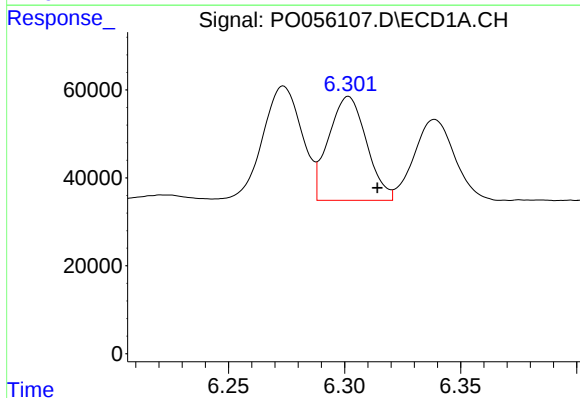
Manual Integrations
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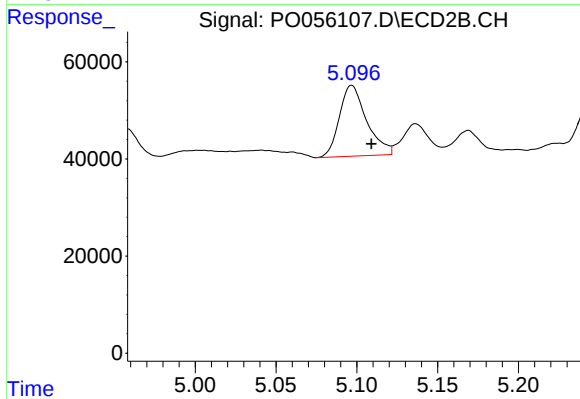
#23 AR-1248-3

R.T.: 4.927 min
Delta R.T.: -0.011 min
Response: 142610
Conc: 125.63 ng/ml



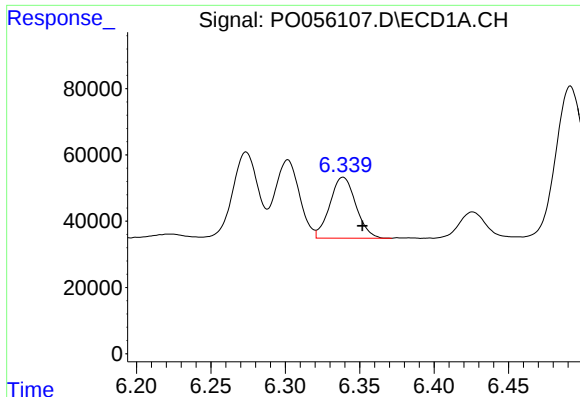
#24 AR-1248-4

R.T.: 6.302 min
Delta R.T.: -0.012 min
Response: 269167
Conc: 154.36 ng/ml



#24 AR-1248-4

R.T.: 5.097 min
Delta R.T.: -0.012 min
Response: 171379
Conc: 122.05 ng/ml



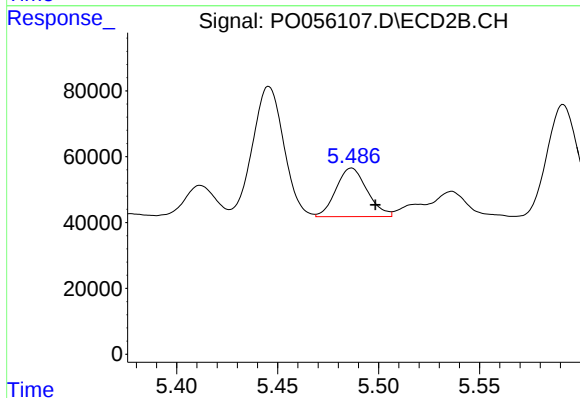
#25 AR-1248-5

R.T.: 6.339 min
Delta R.T.: -0.013 min
Response: 224098
Conc: 134.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS007-1218-01

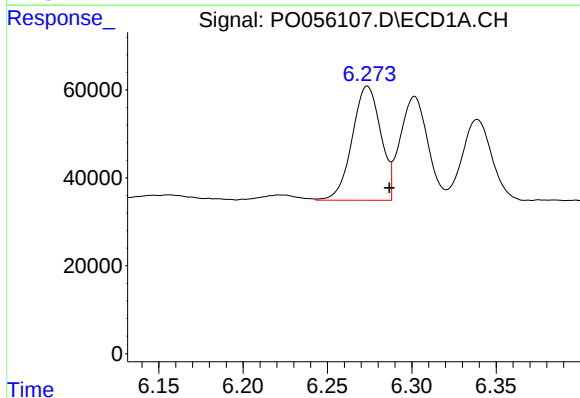
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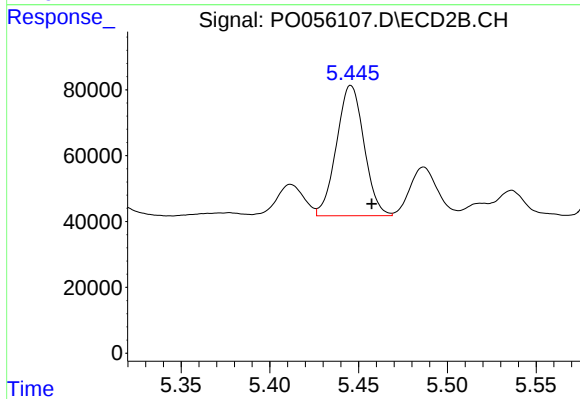
#25 AR-1248-5

R.T.: 5.487 min
Delta R.T.: -0.012 min
Response: 158865
Conc: 106.07 ng/ml



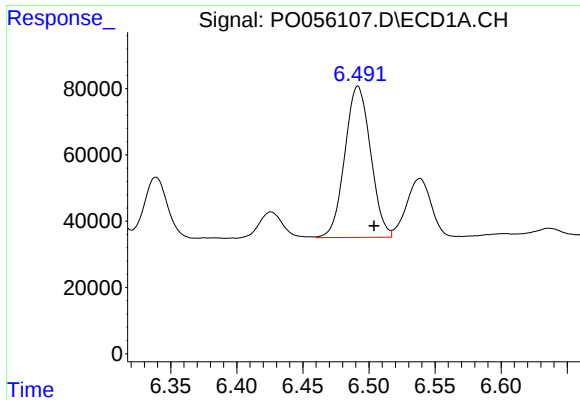
#26 AR-1254-1

R.T.: 6.274 min
Delta R.T.: -0.013 min
Response: 306079
Conc: 145.76 ng/ml



#26 AR-1254-1

R.T.: 5.446 min
Delta R.T.: -0.012 min
Response: 427371
Conc: 159.69 ng/ml



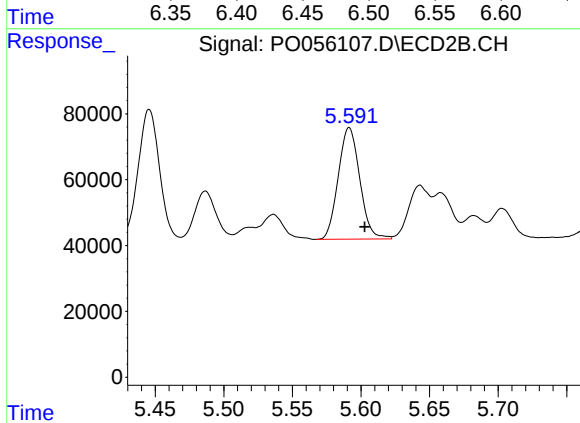
#27 AR-1254-2

R.T.: 6.492 min
Delta R.T.: -0.012 min
Response: 619075
Conc: 186.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS007-1218-01

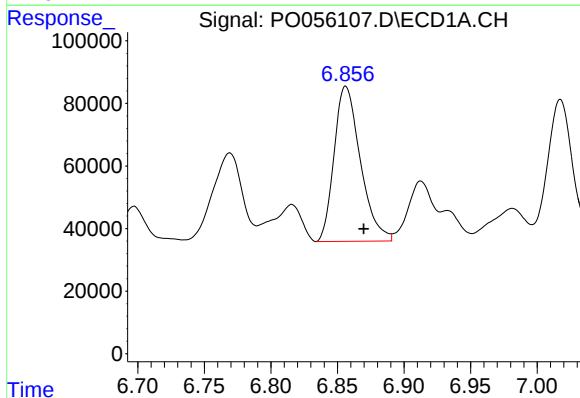
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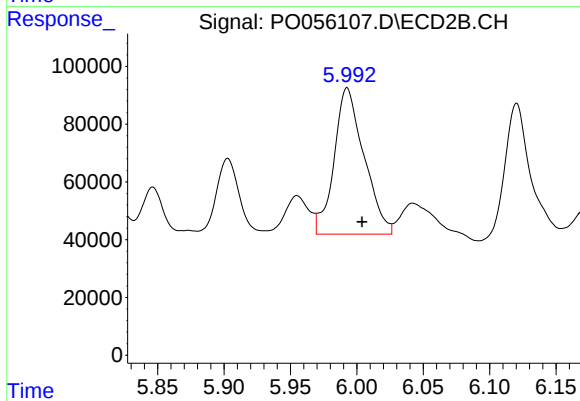
#27 AR-1254-2

R.T.: 5.591 min
Delta R.T.: -0.011 min
Response: 370797
Conc: 151.80 ng/ml



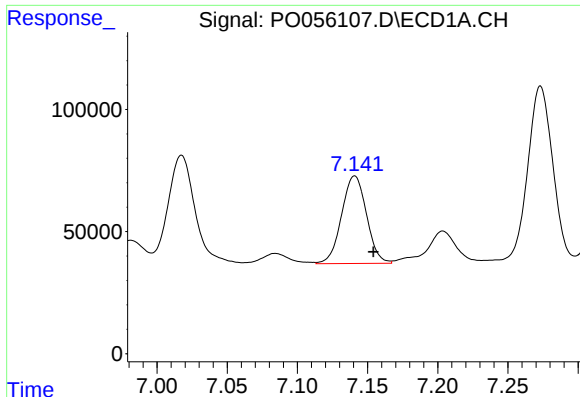
#28 AR-1254-3

R.T.: 6.856 min
Delta R.T.: -0.013 min
Response: 680792
Conc: 187.26 ng/ml



#28 AR-1254-3

R.T.: 5.992 min
Delta R.T.: -0.012 min
Response: 792426
Conc: 199.72 ng/ml m



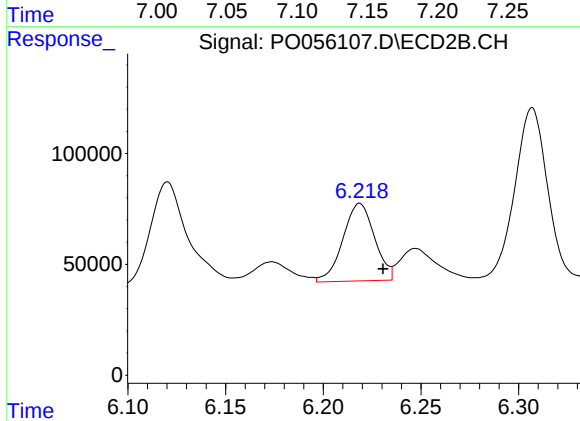
#29 AR-1254-4

R.T.: 7.141 min
Delta R.T.: -0.013 min
Response: 442583
Conc: 162.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS007-1218-01

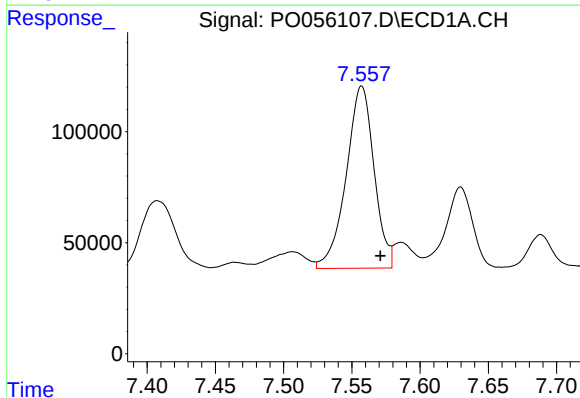
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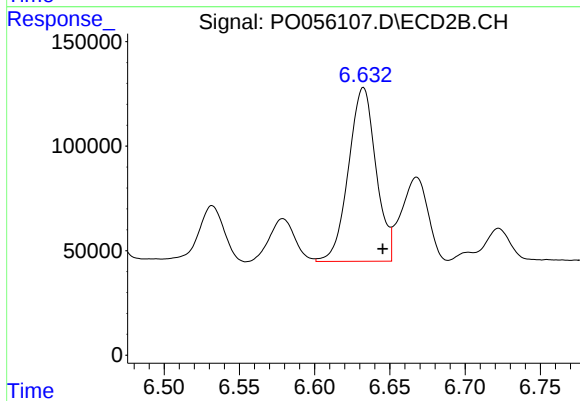
#29 AR-1254-4

R.T.: 6.219 min
Delta R.T.: -0.012 min
Response: 393981
Conc: 146.94 ng/ml



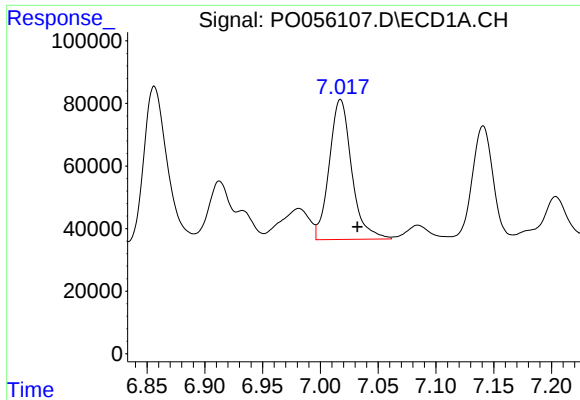
#30 AR-1254-5

R.T.: 7.557 min
Delta R.T.: -0.014 min
Response: 1165499
Conc: 406.65 ng/ml



#30 AR-1254-5

R.T.: 6.632 min
Delta R.T.: -0.013 min
Response: 1055359
Conc: 291.64 ng/ml



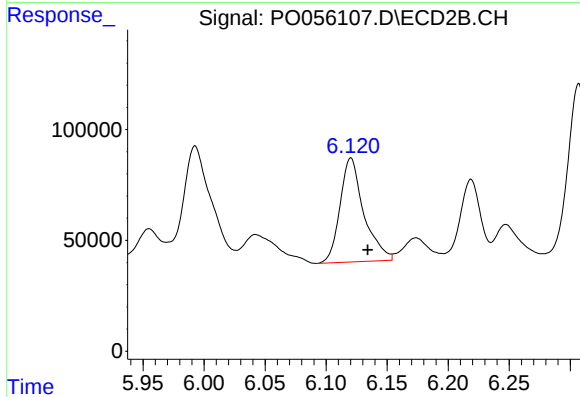
#31 AR-1260-1

R.T.: 7.017 min
Delta R.T.: -0.015 min
Response: 605403
Conc: 280.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
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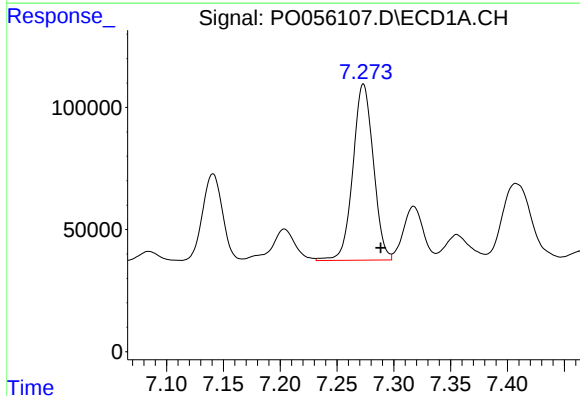
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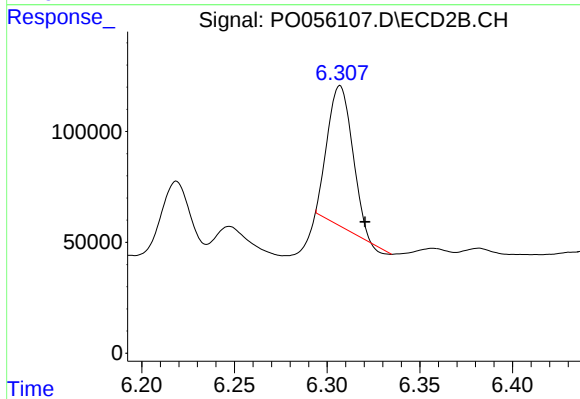
#31 AR-1260-1

R.T.: 6.120 min
Delta R.T.: -0.014 min
Response: 636581
Conc: 288.94 ng/ml



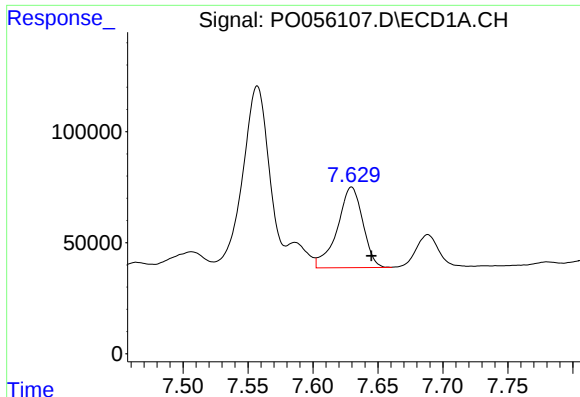
#32 AR-1260-2

R.T.: 7.273 min
Delta R.T.: -0.015 min
Response: 903697
Conc: 345.07 ng/ml



#32 AR-1260-2

R.T.: 6.307 min
Delta R.T.: -0.013 min
Response: 586799
Conc: 192.17 ng/ml



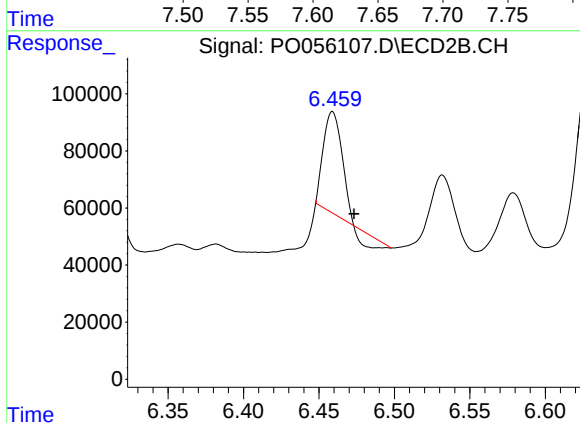
#33 AR-1260-3

R.T.: 7.630 min
Delta R.T.: -0.015 min
Response: 494485
Conc: 247.24 ng/ml

Instrument :
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ClientSampleId :
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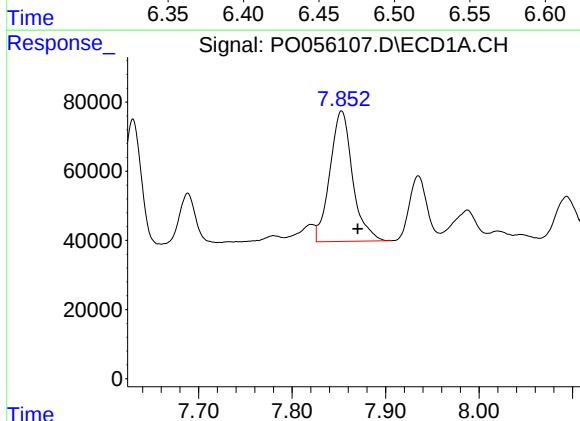
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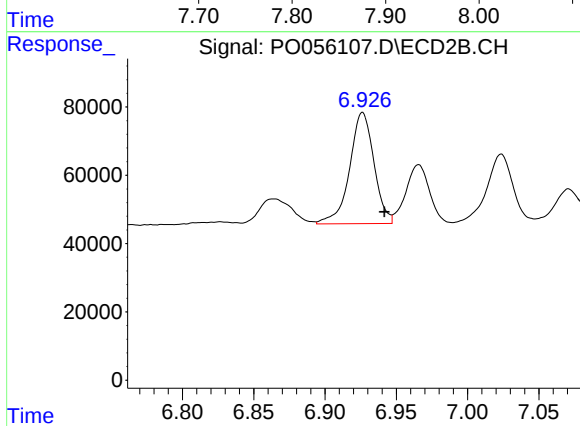
#33 AR-1260-3

R.T.: 6.459 min
Delta R.T.: -0.014 min
Response: 266513
Conc: 106.95 ng/ml



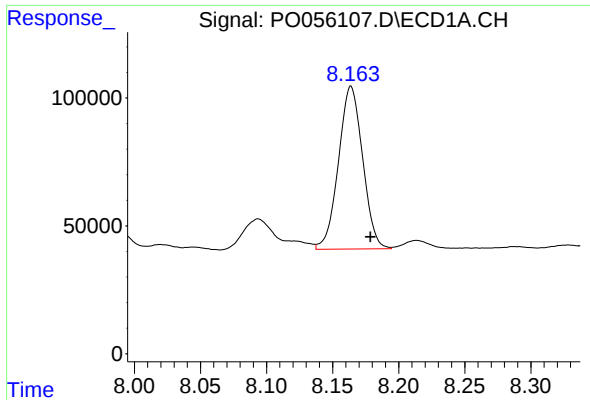
#34 AR-1260-4

R.T.: 7.853 min
Delta R.T.: -0.017 min
Response: 636029
Conc: 275.03 ng/ml



#34 AR-1260-4

R.T.: 6.926 min
Delta R.T.: -0.015 min
Response: 387313
Conc: 187.70 ng/ml



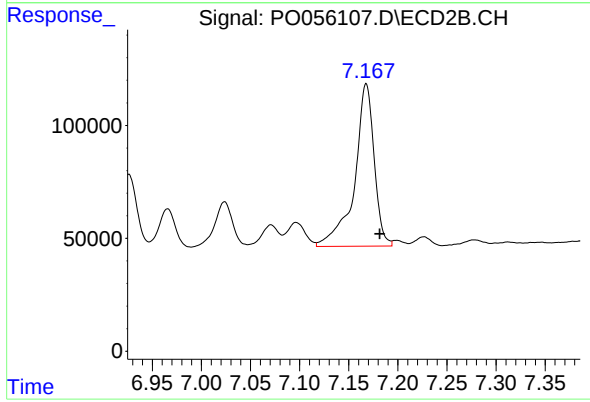
#35 AR-1260-5

R.T.: 8.164 min
Delta R.T.: -0.015 min
Response: 808832
Conc: 190.66 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.168 min
Delta R.T.: -0.014 min
Response: 1000686
Conc: 199.25 ng/ml