

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111921\
 Data File : PP041104.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2021 12:17
 Operator : AJ\MA
 Sample : M4738-09MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-B03-PC001-01MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 01:16:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 2021
 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...	4.756	3.759	548641	716210	26.016	25.772
2) SA Decachlor...	10.655	9.020	662457	431771	30.327	30.119
Target Compounds						
3) L1 AR-1016-1	6.071	5.006	390133	440311	554.902	518.832
4) L1 AR-1016-2	6.095	5.025	597963	661541	538.290	538.286
5) L1 AR-1016-3	6.160	5.216	396593	367462	557.434	545.345
6) L1 AR-1016-4	6.267	5.269	309117	289700	548.010	532.703
7) L1 AR-1016-5	6.581	5.495	340642	309421	615.967	464.430
26) L6 AR-1254-1	6.977	5.874	329725	366048	426.957	321.456
27) L6 AR-1254-2	7.206	6.035	411875	341757	333.221	348.540
28) L6 AR-1254-3	7.588	6.455	428103	217442	319.709	150.326 #
29) L6 AR-1254-4	7.881	6.693	220094	132020	230.625	159.156 #
30) L6 AR-1254-5	8.309	7.122	965935	916562	908.759	786.307
31) L7 AR-1260-1	7.753	6.590	694225	668367	704.325	698.152
32) L7 AR-1260-2	8.018	6.789	1244249	764690	1052.852	704.781 #
33) L7 AR-1260-3	8.382	6.941	498473	642407	549.095	640.244
34) L7 AR-1260-4	8.612	7.425	646075	437210	597.938	533.063
35) L7 AR-1260-5	8.928	7.675	1093254	892297	524.590	511.264

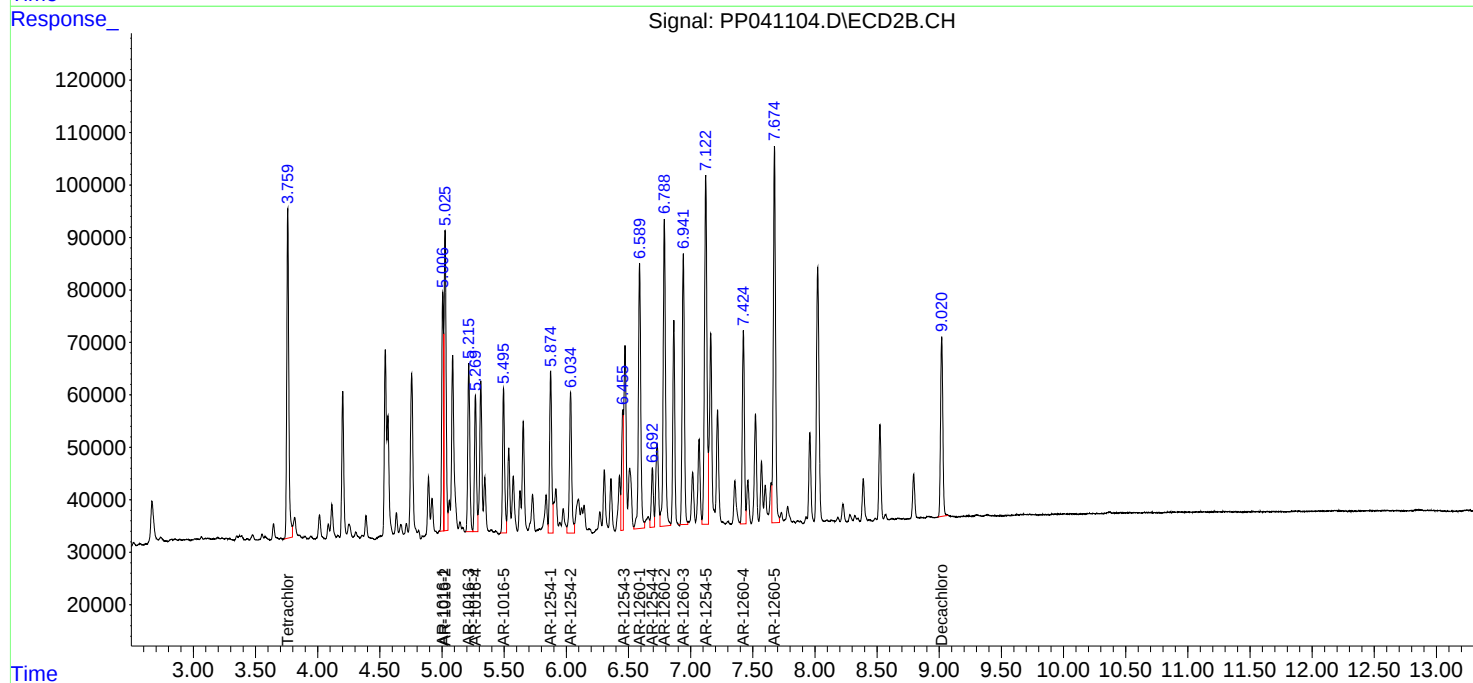
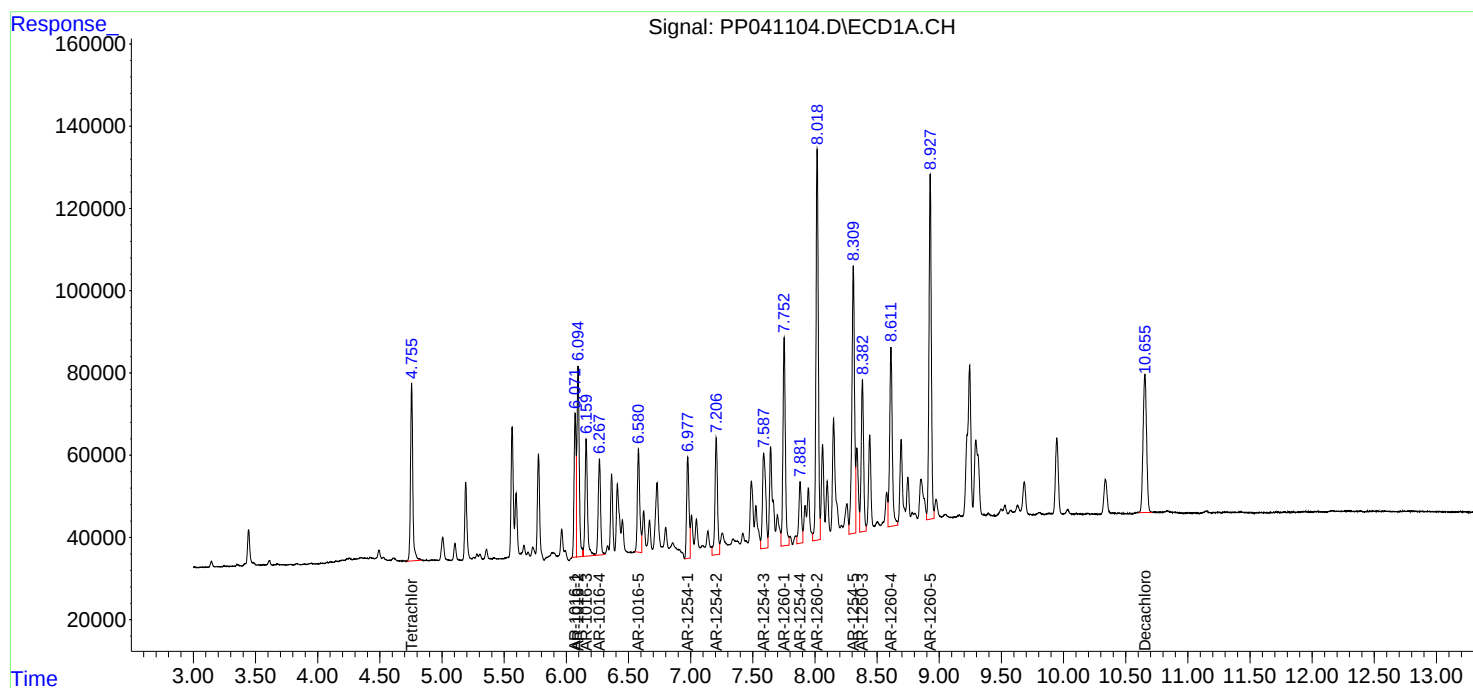
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

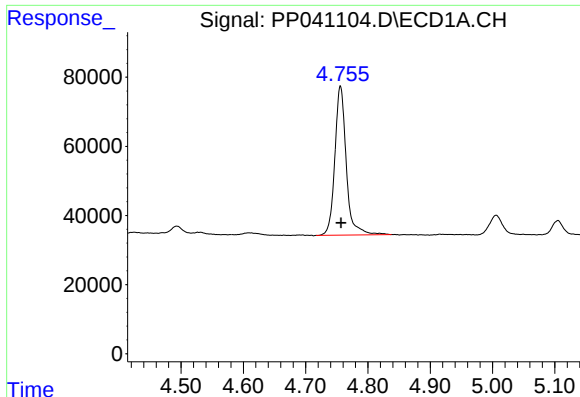
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111921\
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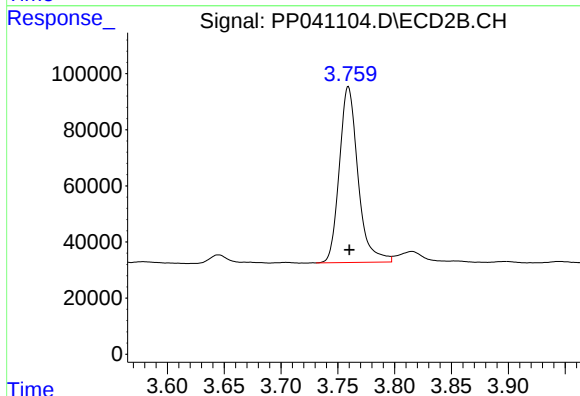




#1 Tetrachloro-m-xylene

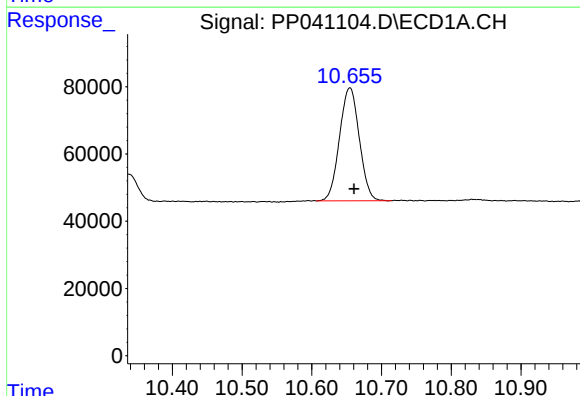
R.T.: 4.756 min
Delta R.T.: -0.001 min
Response: 548641
Conc: 26.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-B03-PC001-01MS



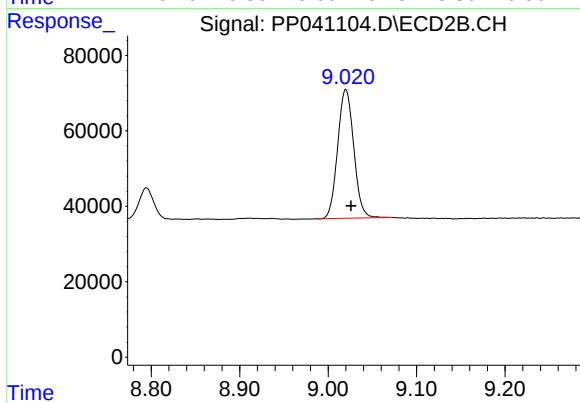
#1 Tetrachloro-m-xylene

R.T.: 3.759 min
Delta R.T.: -0.001 min
Response: 716210
Conc: 25.77 ng/ml



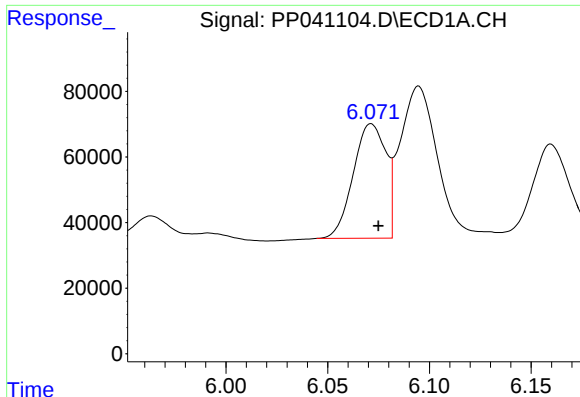
#2 Decachlorobiphenyl

R.T.: 10.655 min
Delta R.T.: -0.006 min
Response: 662457
Conc: 30.33 ng/ml



#2 Decachlorobiphenyl

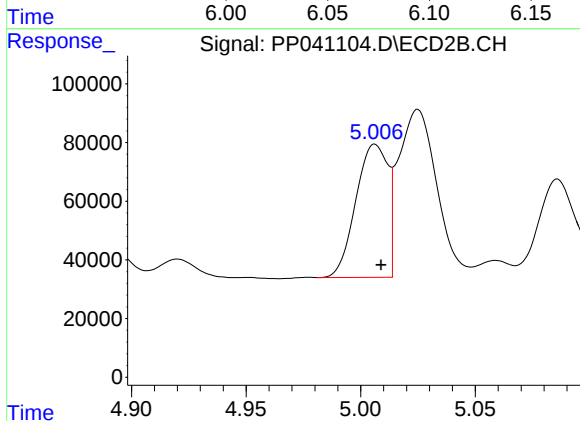
R.T.: 9.020 min
Delta R.T.: -0.006 min
Response: 431771
Conc: 30.12 ng/ml



#3 AR-1016-1

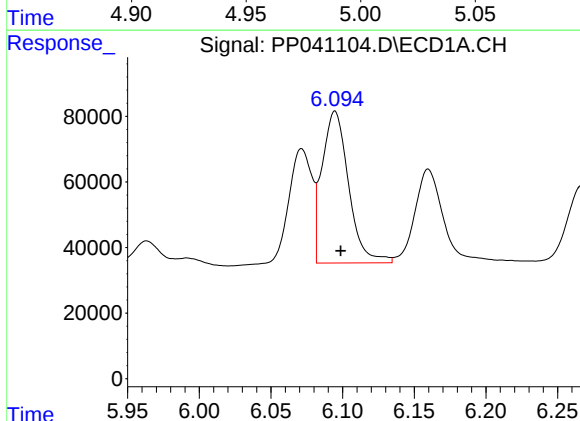
R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 390133
Conc: 554.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-B03-PC001-01MS



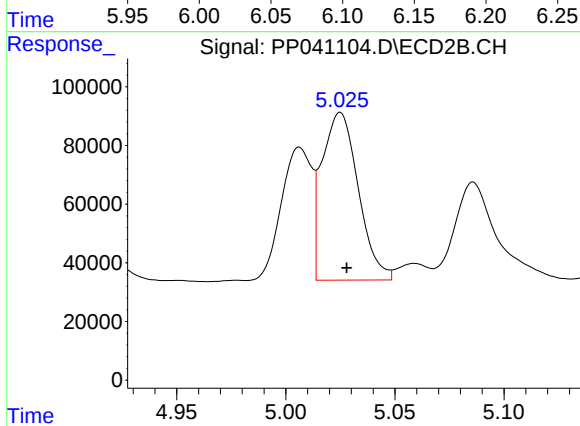
#3 AR-1016-1

R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 440311
Conc: 518.83 ng/ml



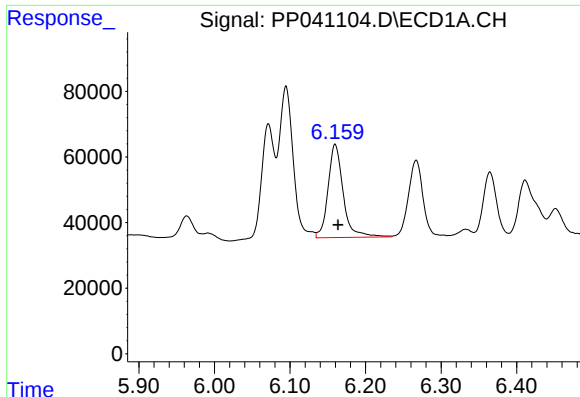
#4 AR-1016-2

R.T.: 6.095 min
Delta R.T.: -0.004 min
Response: 597963
Conc: 538.29 ng/ml



#4 AR-1016-2

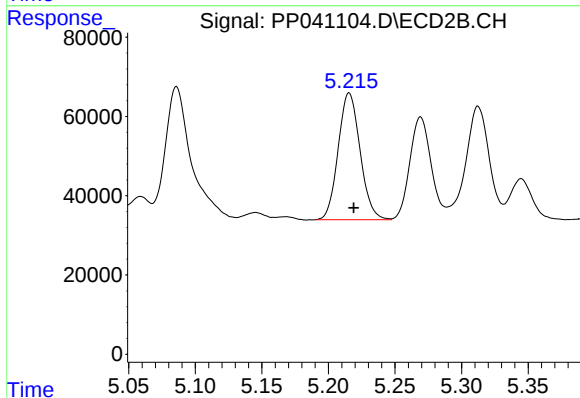
R.T.: 5.025 min
Delta R.T.: -0.003 min
Response: 661541
Conc: 538.29 ng/ml



#5 AR-1016-3

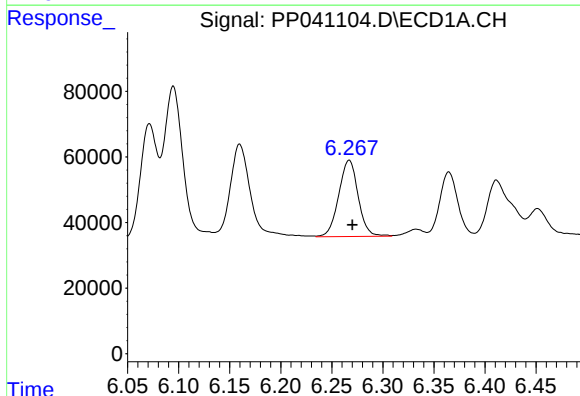
R.T.: 6.160 min
Delta R.T.: -0.004 min
Response: 396593
Conc: 557.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-B03-PC001-01MS



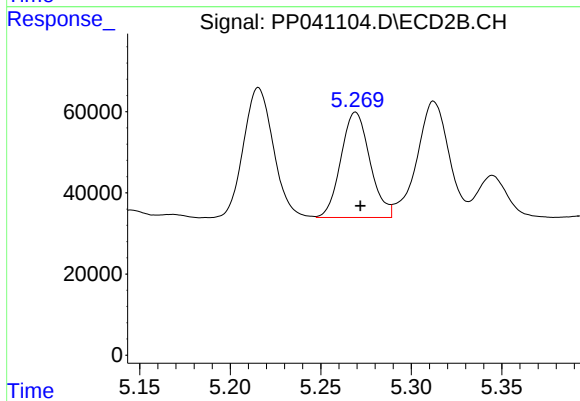
#5 AR-1016-3

R.T.: 5.216 min
Delta R.T.: -0.003 min
Response: 367462
Conc: 545.35 ng/ml



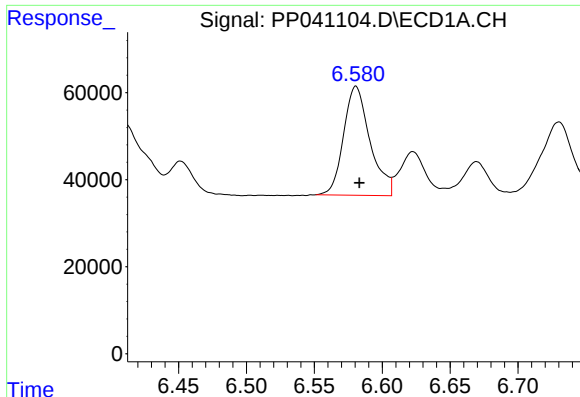
#6 AR-1016-4

R.T.: 6.267 min
Delta R.T.: -0.003 min
Response: 309117
Conc: 548.01 ng/ml



#6 AR-1016-4

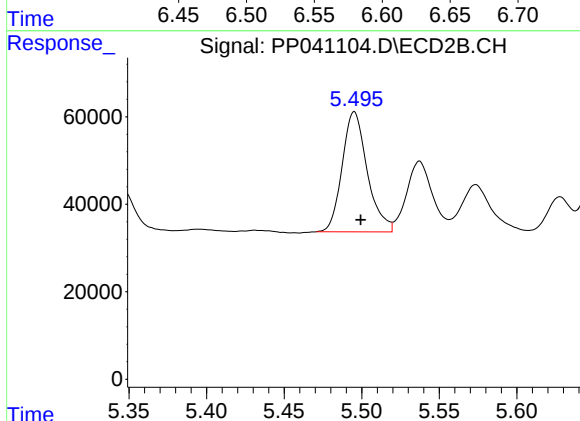
R.T.: 5.269 min
Delta R.T.: -0.003 min
Response: 289700
Conc: 532.70 ng/ml



#7 AR-1016-5

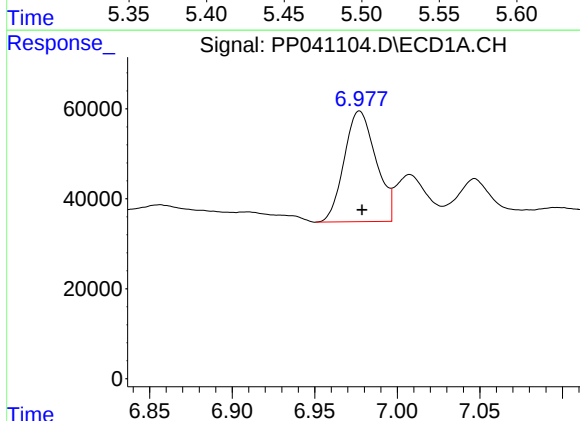
R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 340642
Conc: 615.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-B03-PC001-01MS



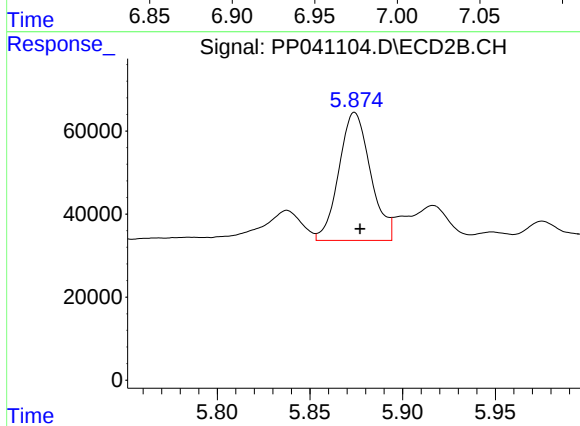
#7 AR-1016-5

R.T.: 5.495 min
Delta R.T.: -0.004 min
Response: 309421
Conc: 464.43 ng/ml



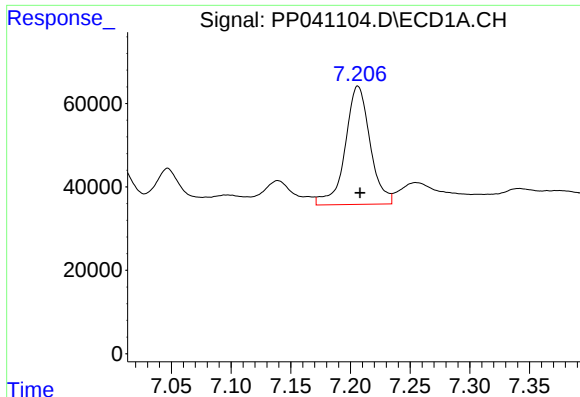
#26 AR-1254-1

R.T.: 6.977 min
Delta R.T.: -0.002 min
Response: 329725
Conc: 426.96 ng/ml



#26 AR-1254-1

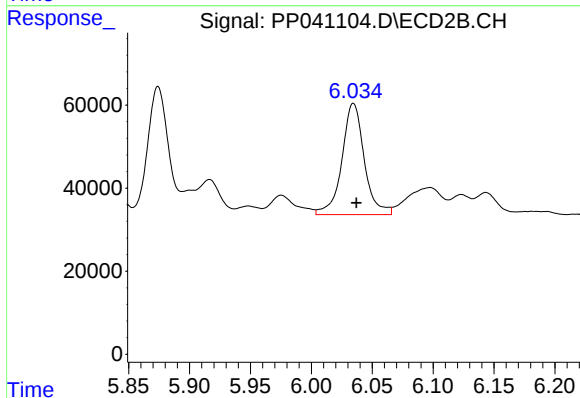
R.T.: 5.874 min
Delta R.T.: -0.003 min
Response: 366048
Conc: 321.46 ng/ml



#27 AR-1254-2

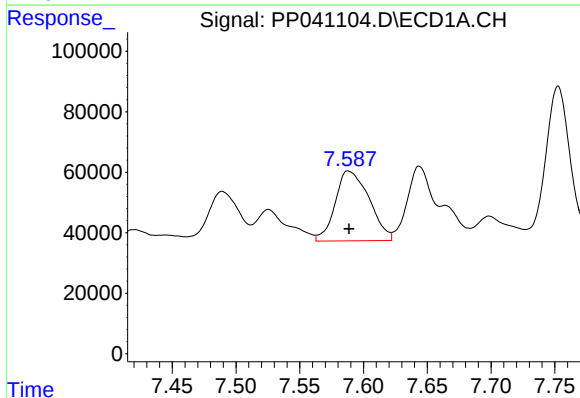
R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 411875
Conc: 333.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-B03-PC001-01MS



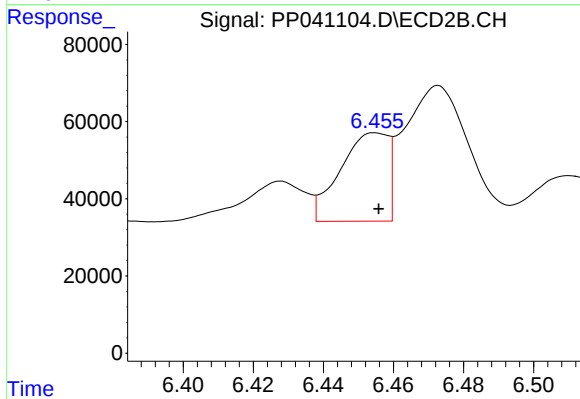
#27 AR-1254-2

R.T.: 6.035 min
Delta R.T.: -0.002 min
Response: 341757
Conc: 348.54 ng/ml



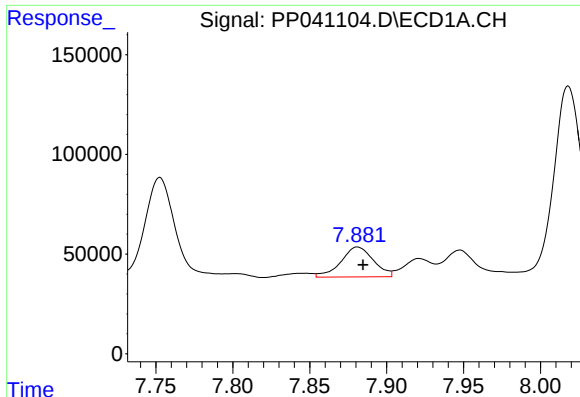
#28 AR-1254-3

R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 428103
Conc: 319.71 ng/ml



#28 AR-1254-3

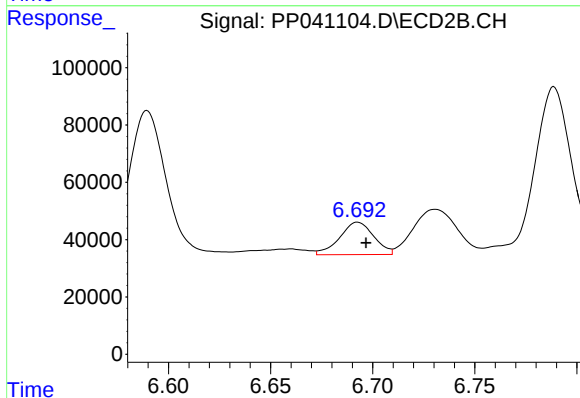
R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 217442
Conc: 150.33 ng/ml



#29 AR-1254-4

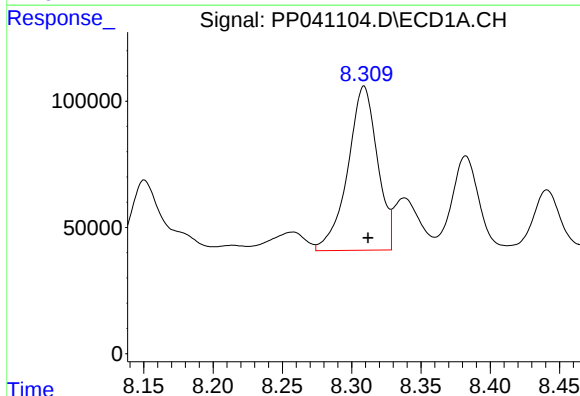
R.T.: 7.881 min
Delta R.T.: -0.004 min
Response: 220094
Conc: 230.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-B03-PC001-01MS



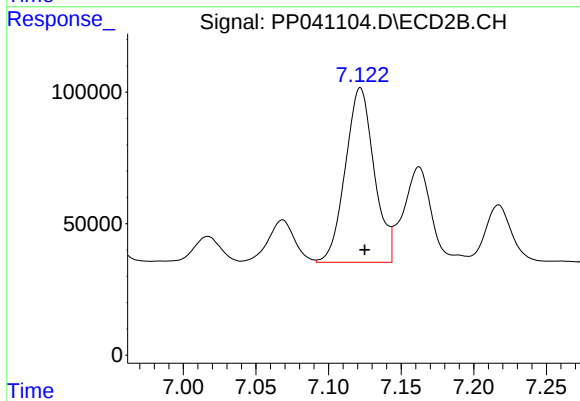
#29 AR-1254-4

R.T.: 6.693 min
Delta R.T.: -0.004 min
Response: 132020
Conc: 159.16 ng/ml



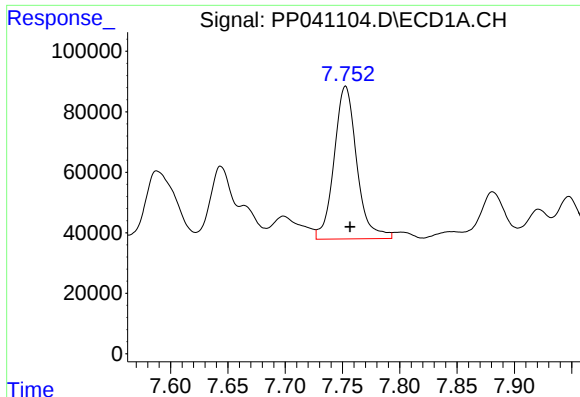
#30 AR-1254-5

R.T.: 8.309 min
Delta R.T.: -0.003 min
Response: 965935
Conc: 908.76 ng/ml



#30 AR-1254-5

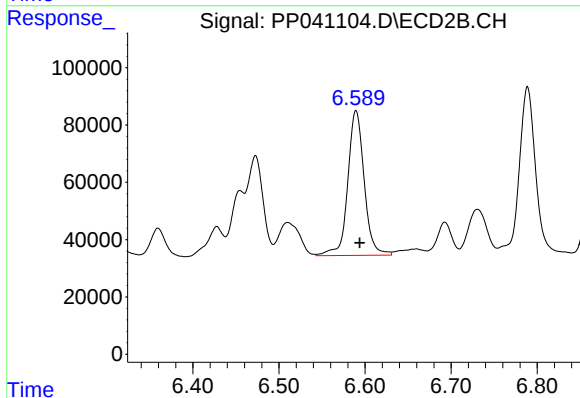
R.T.: 7.122 min
Delta R.T.: -0.003 min
Response: 916562
Conc: 786.31 ng/ml



#31 AR-1260-1

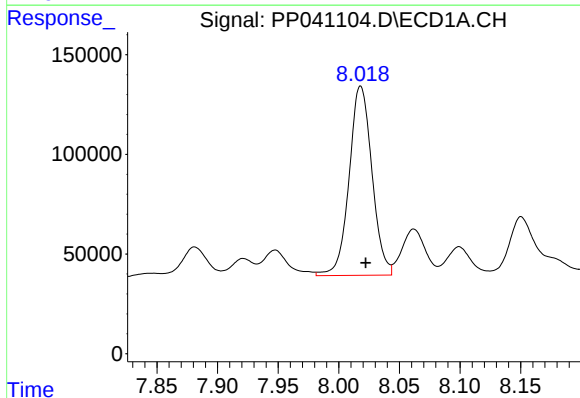
R.T.: 7.753 min
Delta R.T.: -0.004 min
Response: 694225
Conc: 704.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-B03-PC001-01MS



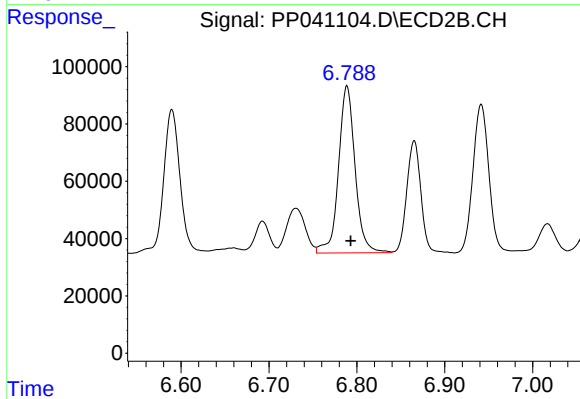
#31 AR-1260-1

R.T.: 6.590 min
Delta R.T.: -0.004 min
Response: 668367
Conc: 698.15 ng/ml



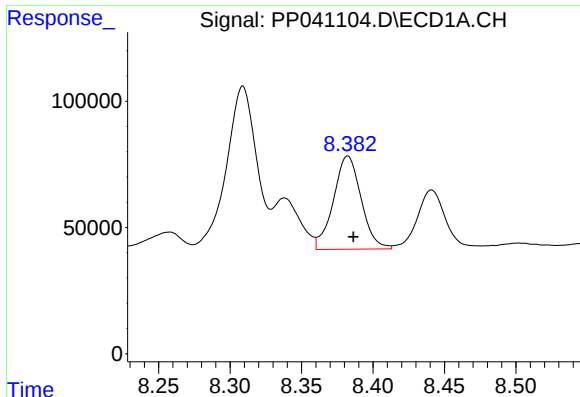
#32 AR-1260-2

R.T.: 8.018 min
Delta R.T.: -0.004 min
Response: 1244249
Conc: 1052.85 ng/ml



#32 AR-1260-2

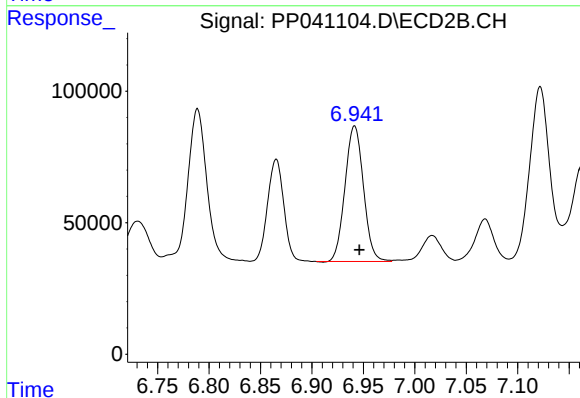
R.T.: 6.789 min
Delta R.T.: -0.004 min
Response: 764690
Conc: 704.78 ng/ml



#33 AR-1260-3

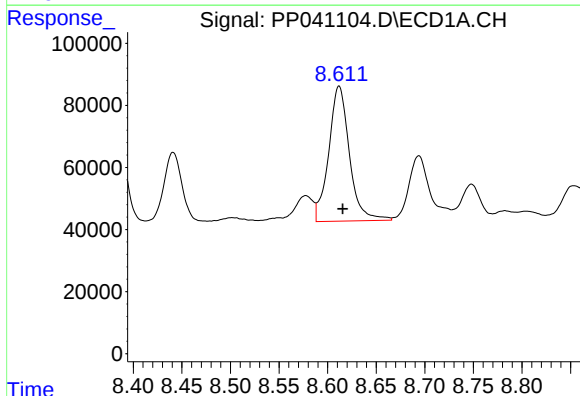
R.T.: 8.382 min
Delta R.T.: -0.004 min
Response: 498473
Conc: 549.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-B03-PC001-01MS



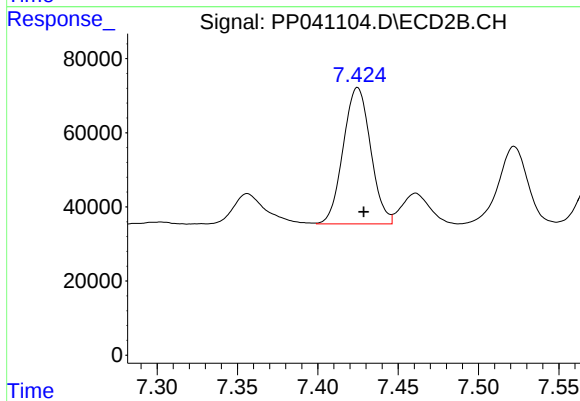
#33 AR-1260-3

R.T.: 6.941 min
Delta R.T.: -0.005 min
Response: 642407
Conc: 640.24 ng/ml



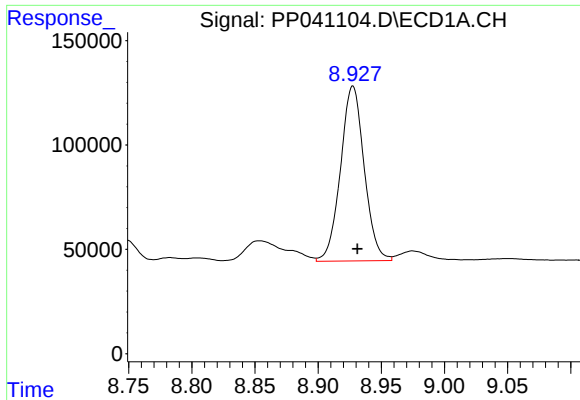
#34 AR-1260-4

R.T.: 8.612 min
Delta R.T.: -0.004 min
Response: 646075
Conc: 597.94 ng/ml



#34 AR-1260-4

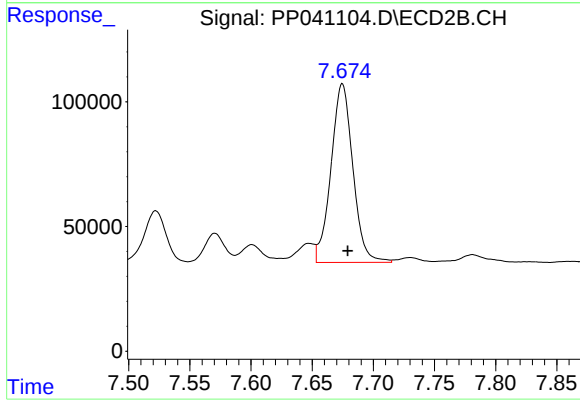
R.T.: 7.425 min
Delta R.T.: -0.004 min
Response: 437210
Conc: 533.06 ng/ml



#35 AR-1260-5

R.T.: 8.928 min
Delta R.T.: -0.004 min
Response: 1093254
Conc: 524.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-B03-PC001-01MS



#35 AR-1260-5

R.T.: 7.675 min
Delta R.T.: -0.004 min
Response: 892297
Conc: 511.26 ng/ml