

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122719\
 Data File : PO065027.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Dec 2019 15:47
 Operator : SM/AJ
 Sample : K6297-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 16:11:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 26 13:32:04 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...	4.170	3.446	398729	493393	16.976	17.517
2)	SA Decachlor...	9.681	8.356	344925	443557	13.586	13.539
Target Compounds							
20)	L4 AR-1242-5	0.000	5.297	0	90608	N.D.	90.259 #
24)	L5 AR-1248-4	6.164	0.000	74926	0	61.032	N.D. #
25)	L5 AR-1248-5	0.000	5.297	0	90608	N.D.	46.019 #
26)	L6 AR-1254-1	6.164	5.297	74926	90608	58.830	40.029 #
27)	L6 AR-1254-2	6.381	5.442	92337	109464	46.142	54.308
28)	L6 AR-1254-3	6.748	5.856	83143	267172	37.188	79.076 #
29)	L6 AR-1254-4	7.027	6.068	51652	19608	30.644	9.079 #
30)	L6 AR-1254-5	7.441	6.481	428382	532531	219.226	176.948
31)	L7 AR-1260-1	6.905	5.969	306024	417682	190.589	189.880
32)	L7 AR-1260-2	7.161	6.157	414994	541026	214.586	195.794
33)	L7 AR-1260-3	7.517	6.308	304356	445992	211.526	182.304
34)	L7 AR-1260-4	7.740	6.775	350138	424573	205.986	210.589
35)	L7 AR-1260-5	8.046	7.017	691642	1003857	214.037	213.534
36)	L8 AR-1262-1	7.517	6.571	304356	250725	133.718	190.981 #
37)	L8 AR-1262-2	8.046	7.017	691642	1003857	179.676	178.880
38)	L8 AR-1262-3	8.345	7.297	438011	208811	167.740	99.698 #
39)	L8 AR-1262-4	8.413	7.361	106278	713523	53.453	179.863 #
40)	L8 AR-1262-5	9.012	7.853	181127	237195	135.720	143.018
41)	L9 AR-1268-1	8.345	7.297	438011	208811	103.244	35.171 #
42)	L9 AR-1268-2	8.413	7.361	106278	713523	27.446	133.238 #
44)	L9 AR-1268-4	9.012	7.853	181127	237195	135.045	137.364
45)	L9 AR-1268-5	9.381	8.123	51054	55048	5.602	4.474

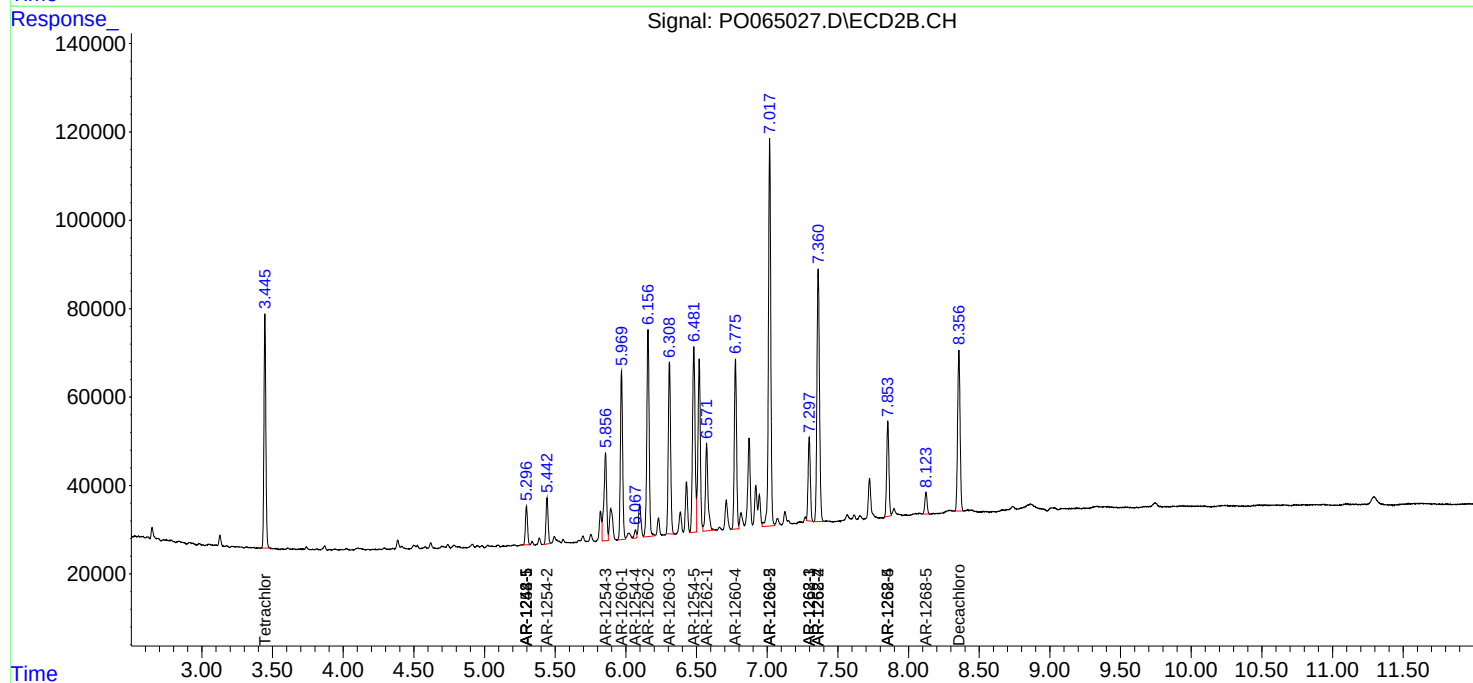
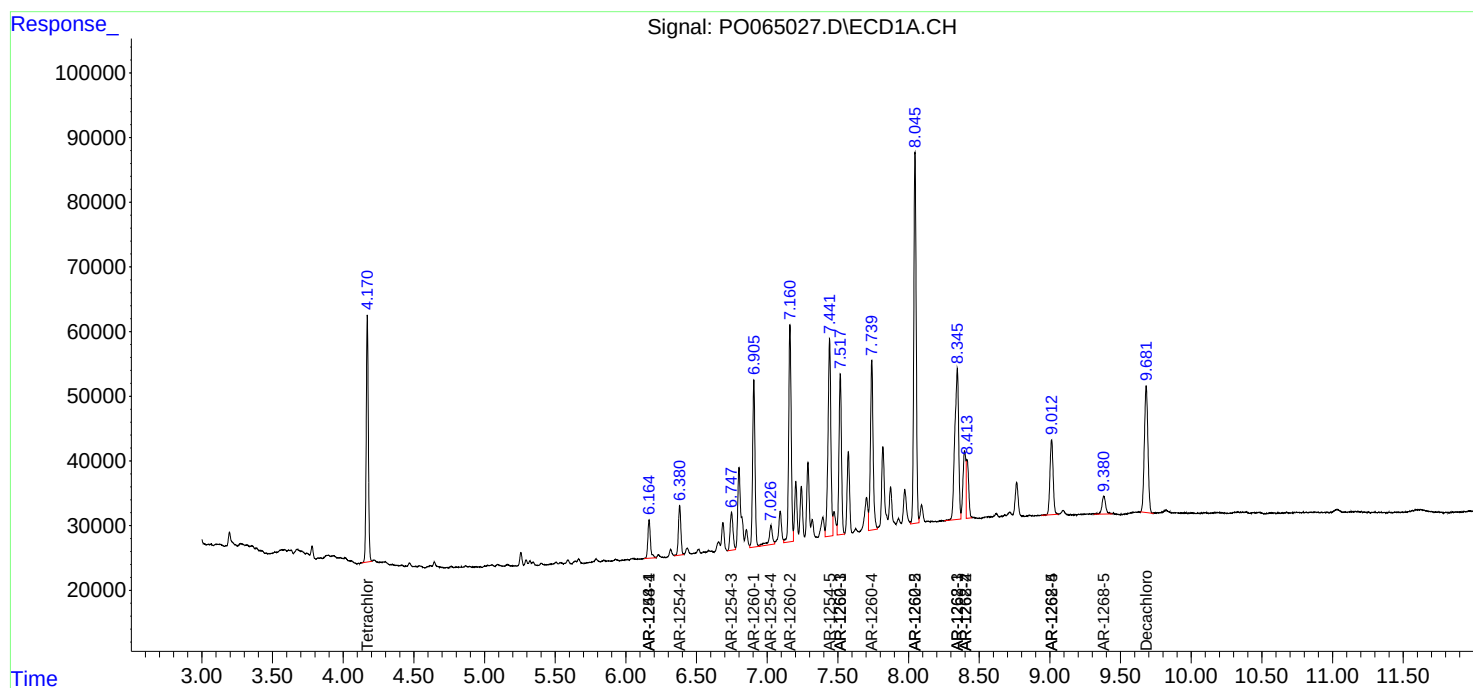
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

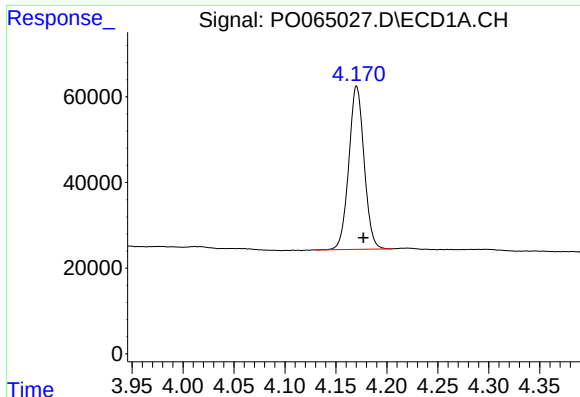
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122719\
Data File : P0065027.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Dec 2019 15:47
Operator : SM/AJ
Sample : K6297-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 16:11:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122619.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 26 13:32:04 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

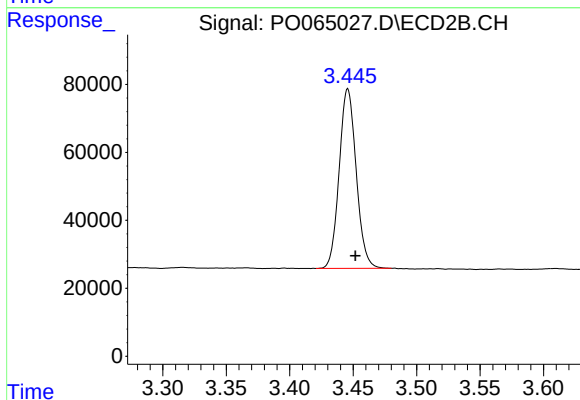




#1 Tetrachloro-m-xylene

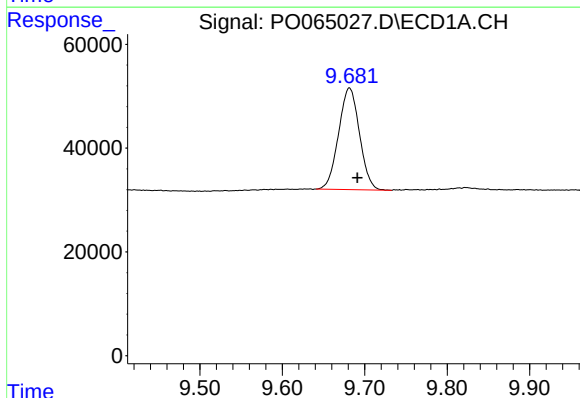
R.T.: 4.170 min
Delta R.T.: -0.007 min
Response: 398729
Conc: 16.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



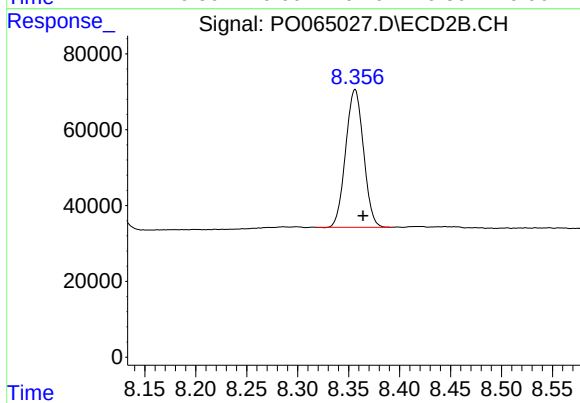
#1 Tetrachloro-m-xylene

R.T.: 3.446 min
Delta R.T.: -0.006 min
Response: 493393
Conc: 17.52 ng/ml



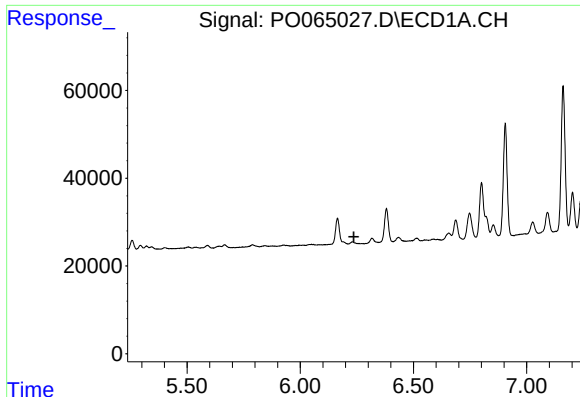
#2 Decachlorobiphenyl

R.T.: 9.681 min
Delta R.T.: -0.010 min
Response: 344925
Conc: 13.59 ng/ml



#2 Decachlorobiphenyl

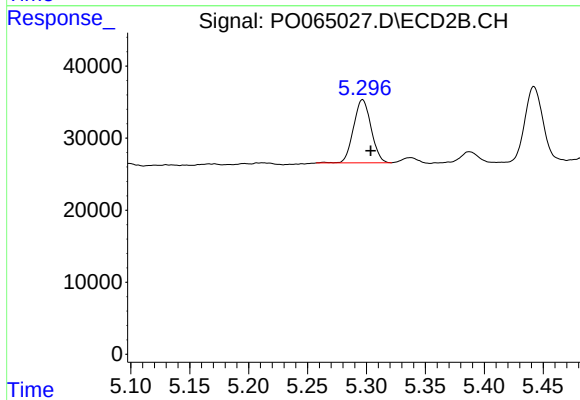
R.T.: 8.356 min
Delta R.T.: -0.008 min
Response: 443557
Conc: 13.54 ng/ml



#20 AR-1242-5

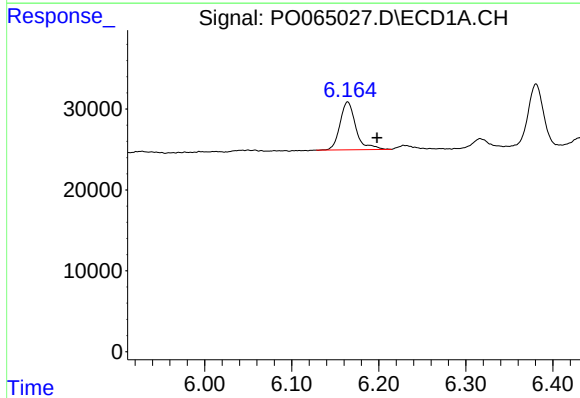
R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



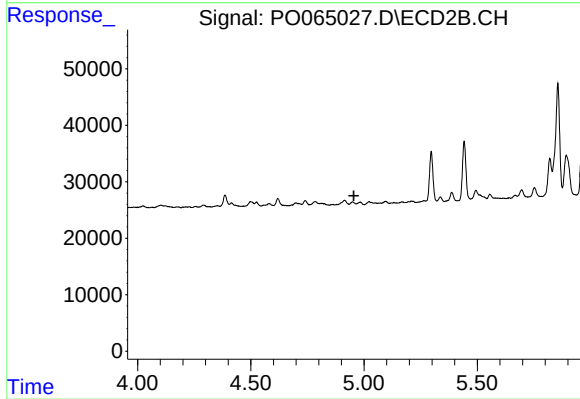
#20 AR-1242-5

R.T.: 5.297 min
Delta R.T.: -0.007 min
Response: 90608
Conc: 90.26 ng/ml



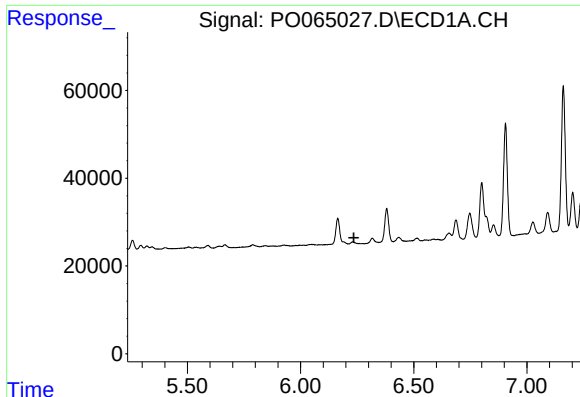
#24 AR-1248-4

R.T.: 6.164 min
Delta R.T.: -0.034 min
Response: 74926
Conc: 61.03 ng/ml



#24 AR-1248-4

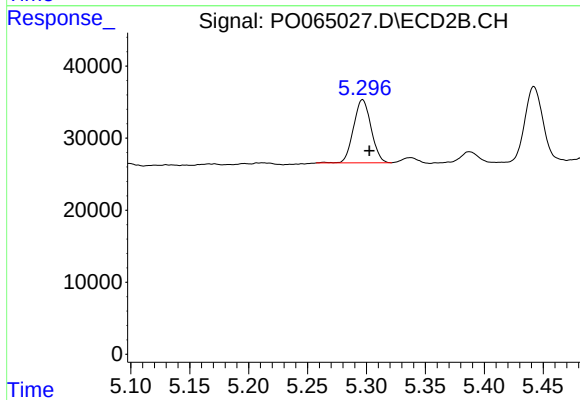
R.T.: 0.000 min
Exp R.T.: 4.955 min
Response: 0
Conc: N.D.



#25 AR-1248-5

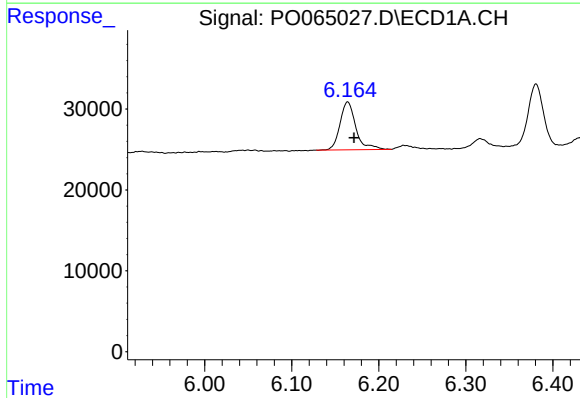
R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



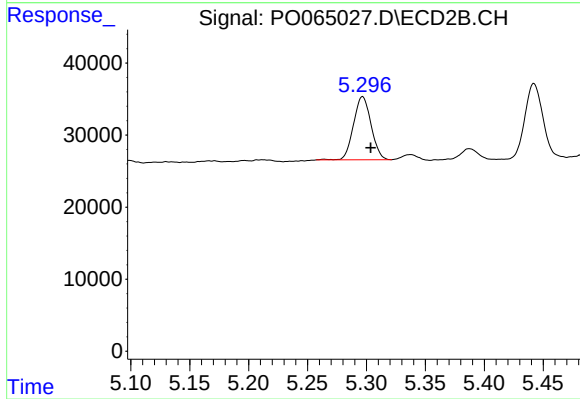
#25 AR-1248-5

R.T.: 5.297 min
Delta R.T.: -0.006 min
Response: 90608
Conc: 46.02 ng/ml



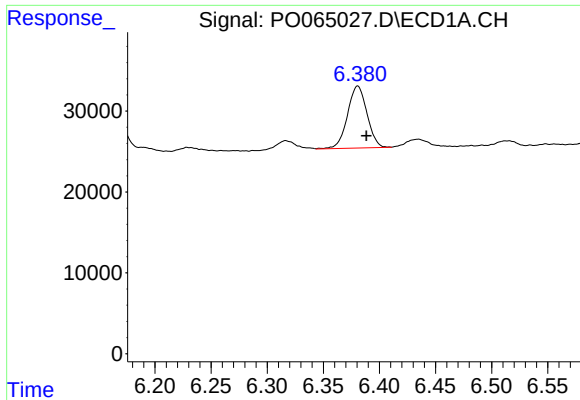
#26 AR-1254-1

R.T.: 6.164 min
Delta R.T.: -0.007 min
Response: 74926
Conc: 58.83 ng/ml



#26 AR-1254-1

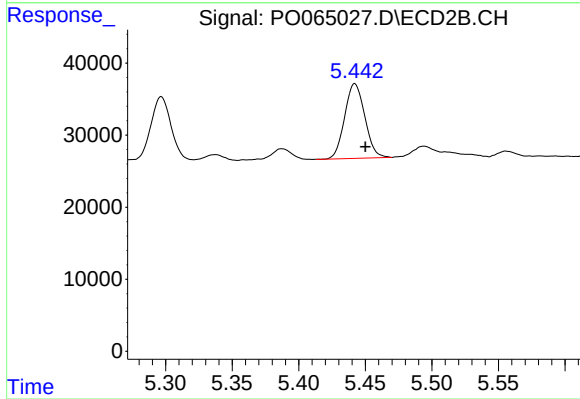
R.T.: 5.297 min
Delta R.T.: -0.007 min
Response: 90608
Conc: 40.03 ng/ml



#27 AR-1254-2

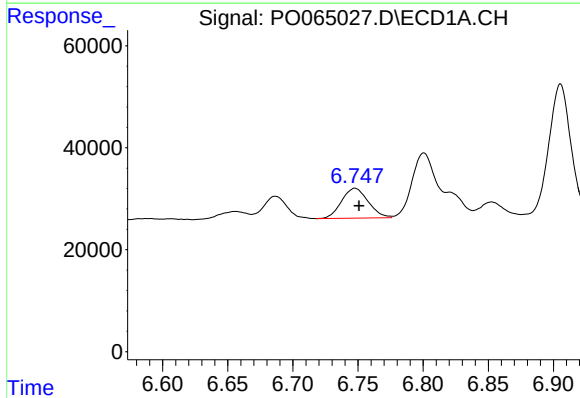
R.T.: 6.381 min
Delta R.T.: -0.008 min
Response: 92337
Conc: 46.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



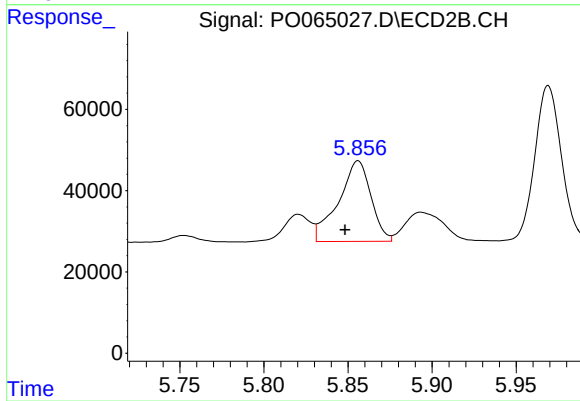
#27 AR-1254-2

R.T.: 5.442 min
Delta R.T.: -0.008 min
Response: 109464
Conc: 54.31 ng/ml



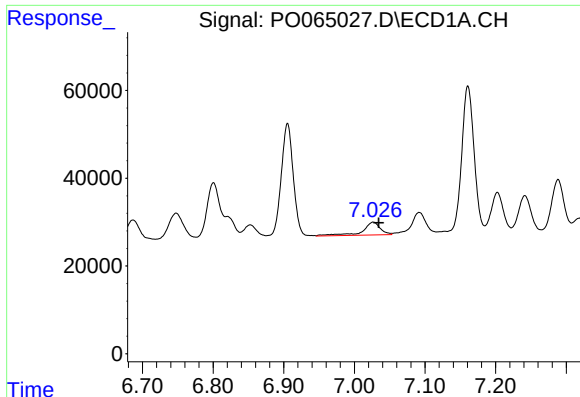
#28 AR-1254-3

R.T.: 6.748 min
Delta R.T.: -0.003 min
Response: 83143
Conc: 37.19 ng/ml



#28 AR-1254-3

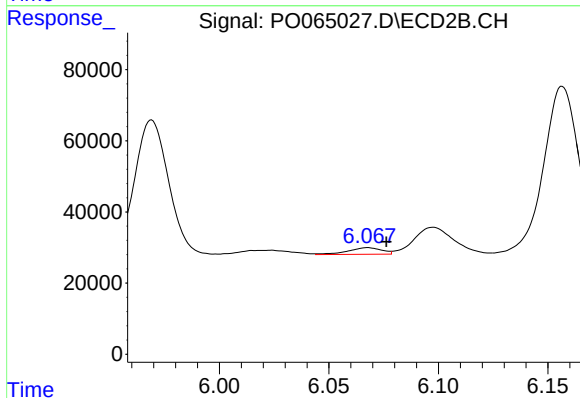
R.T.: 5.856 min
Delta R.T.: 0.008 min
Response: 267172
Conc: 79.08 ng/ml



#29 AR-1254-4

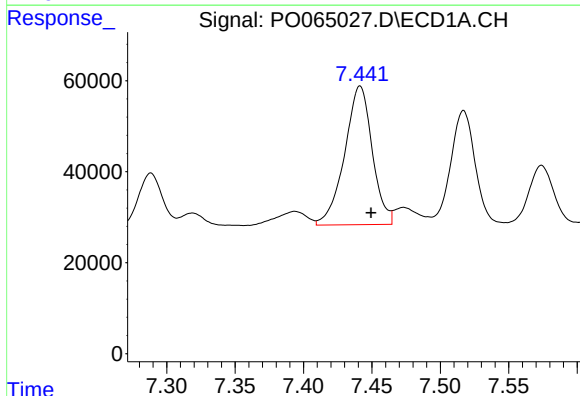
R.T.: 7.027 min
Delta R.T.: -0.008 min
Response: 51652
Conc: 30.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



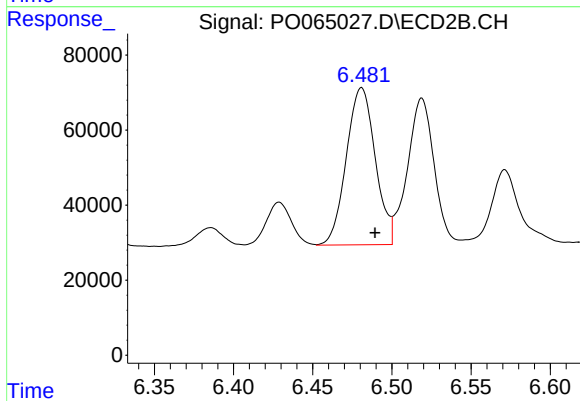
#29 AR-1254-4

R.T.: 6.068 min
Delta R.T.: -0.009 min
Response: 19608
Conc: 9.08 ng/ml



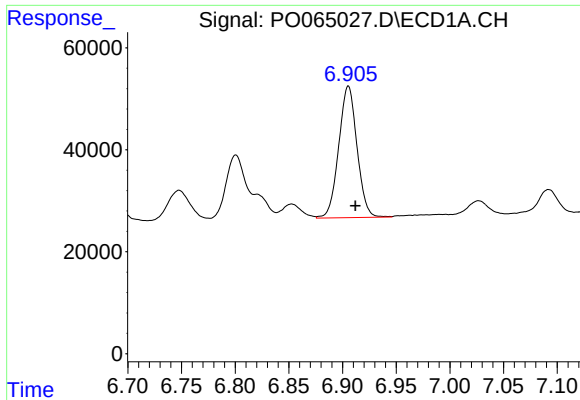
#30 AR-1254-5

R.T.: 7.441 min
Delta R.T.: -0.008 min
Response: 428382
Conc: 219.23 ng/ml



#30 AR-1254-5

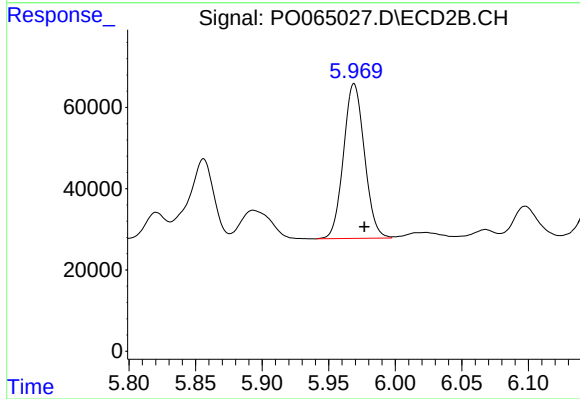
R.T.: 6.481 min
Delta R.T.: -0.008 min
Response: 532531
Conc: 176.95 ng/ml



#31 AR-1260-1

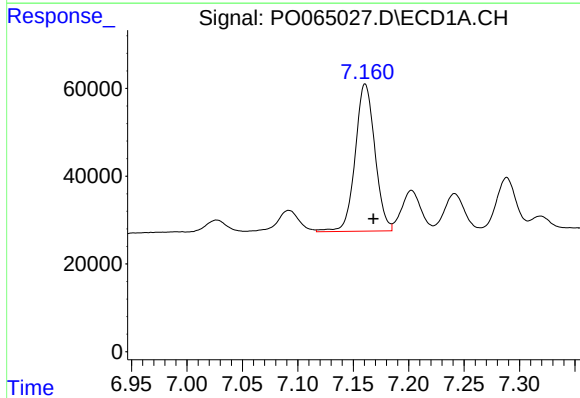
R.T.: 6.905 min
Delta R.T.: -0.007 min
Response: 306024
Conc: 190.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



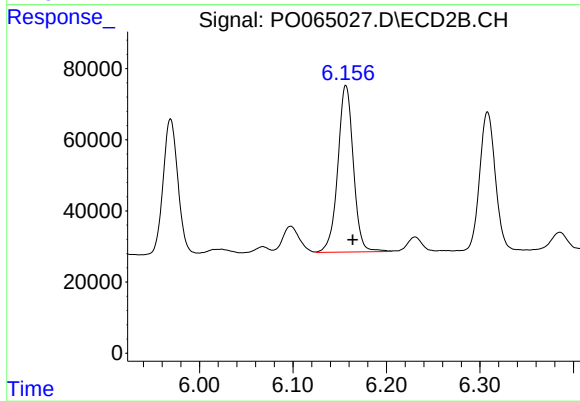
#31 AR-1260-1

R.T.: 5.969 min
Delta R.T.: -0.008 min
Response: 417682
Conc: 189.88 ng/ml



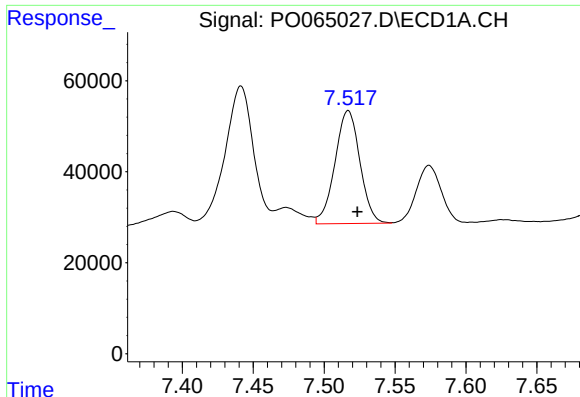
#32 AR-1260-2

R.T.: 7.161 min
Delta R.T.: -0.007 min
Response: 414994
Conc: 214.59 ng/ml



#32 AR-1260-2

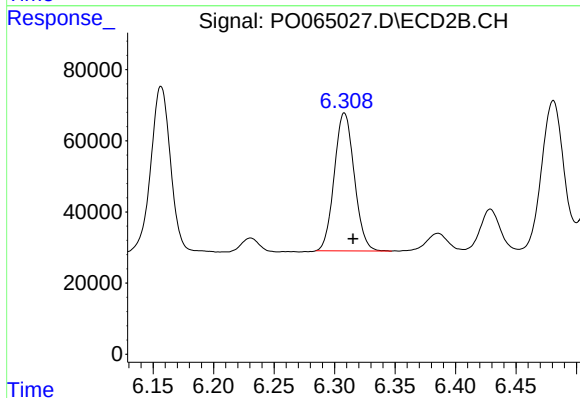
R.T.: 6.157 min
Delta R.T.: -0.007 min
Response: 541026
Conc: 195.79 ng/ml



#33 AR-1260-3

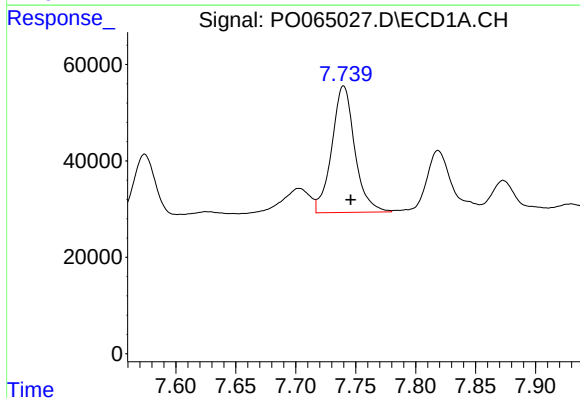
R.T.: 7.517 min
Delta R.T.: -0.006 min
Response: 304356
Conc: 211.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



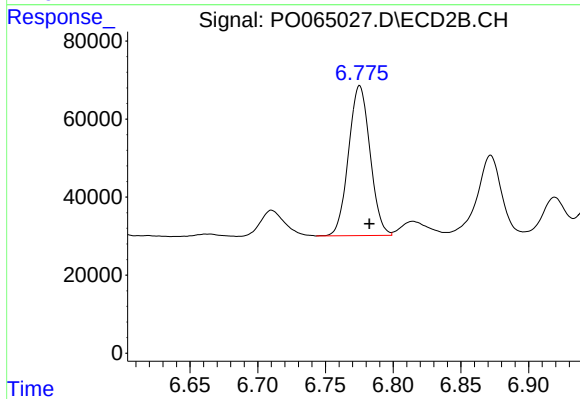
#33 AR-1260-3

R.T.: 6.308 min
Delta R.T.: -0.007 min
Response: 445992
Conc: 182.30 ng/ml



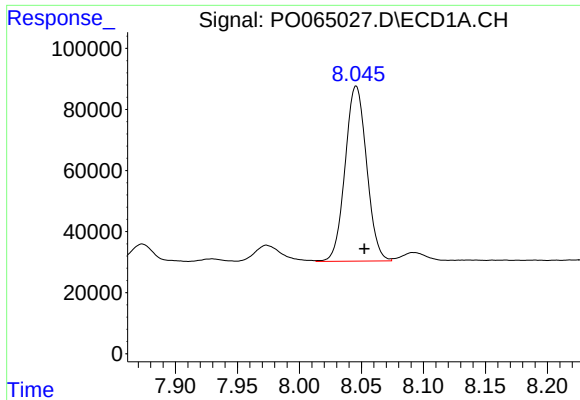
#34 AR-1260-4

R.T.: 7.740 min
Delta R.T.: -0.006 min
Response: 350138
Conc: 205.99 ng/ml



#34 AR-1260-4

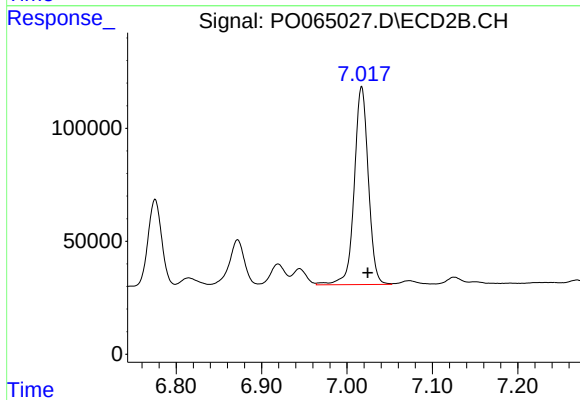
R.T.: 6.775 min
Delta R.T.: -0.007 min
Response: 424573
Conc: 210.59 ng/ml



#35 AR-1260-5

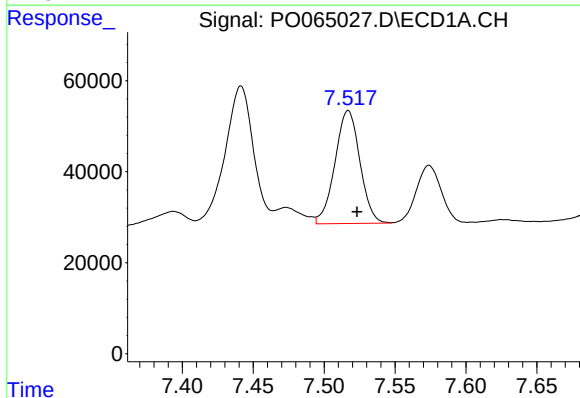
R.T.: 8.046 min
Delta R.T.: -0.007 min
Response: 691642
Conc: 214.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



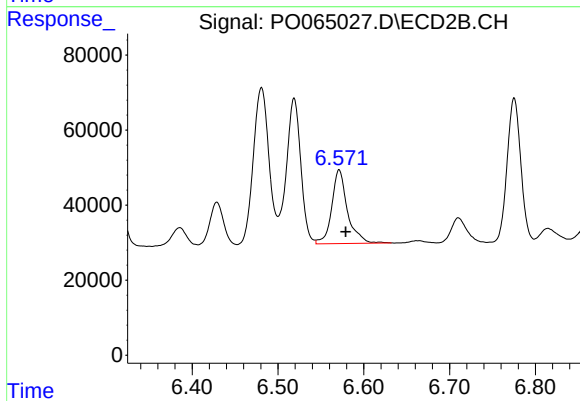
#35 AR-1260-5

R.T.: 7.017 min
Delta R.T.: -0.007 min
Response: 1003857
Conc: 213.53 ng/ml



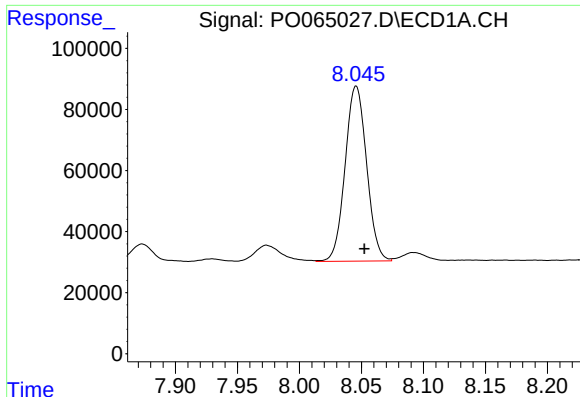
#36 AR-1262-1

R.T.: 7.517 min
Delta R.T.: -0.006 min
Response: 304356
Conc: 133.72 ng/ml



#36 AR-1262-1

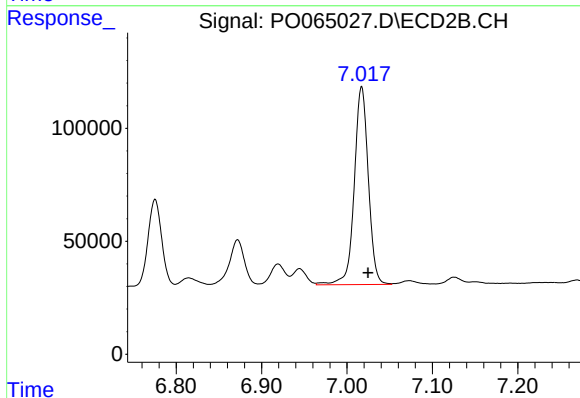
R.T.: 6.571 min
Delta R.T.: -0.008 min
Response: 250725
Conc: 190.98 ng/ml



#37 AR-1262-2

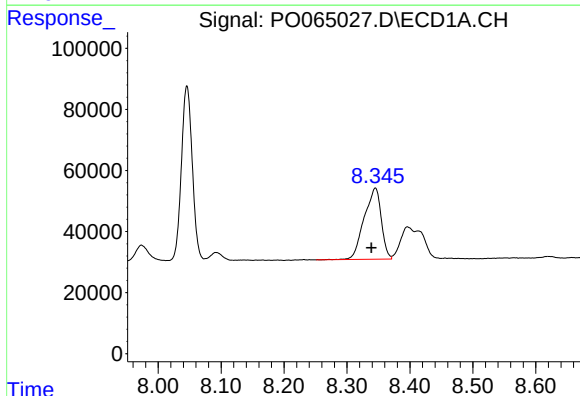
R.T.: 8.046 min
Delta R.T.: -0.007 min
Response: 691642
Conc: 179.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



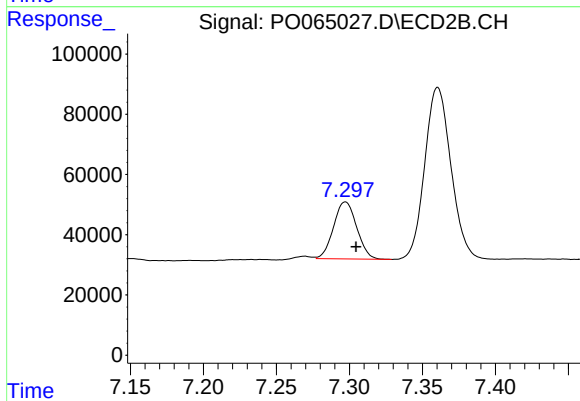
#37 AR-1262-2

R.T.: 7.017 min
Delta R.T.: -0.007 min
Response: 1003857
Conc: 178.88 ng/ml



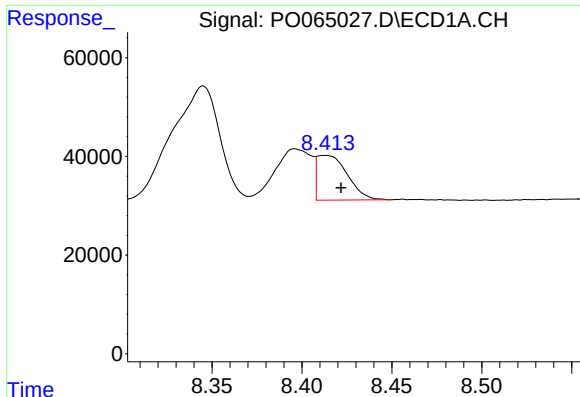
#38 AR-1262-3

R.T.: 8.345 min
Delta R.T.: 0.006 min
Response: 438011
Conc: 167.74 ng/ml



#38 AR-1262-3

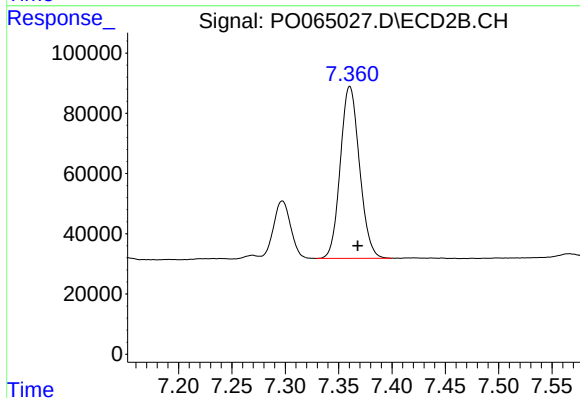
R.T.: 7.297 min
Delta R.T.: -0.007 min
Response: 208811
Conc: 99.70 ng/ml



#39 AR-1262-4

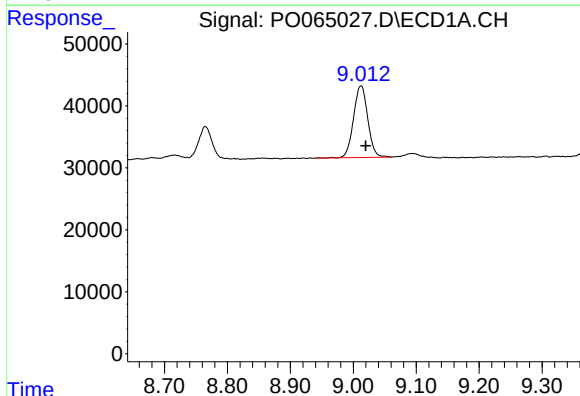
R.T.: 8.413 min
Delta R.T.: -0.009 min
Response: 106278
Conc: 53.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



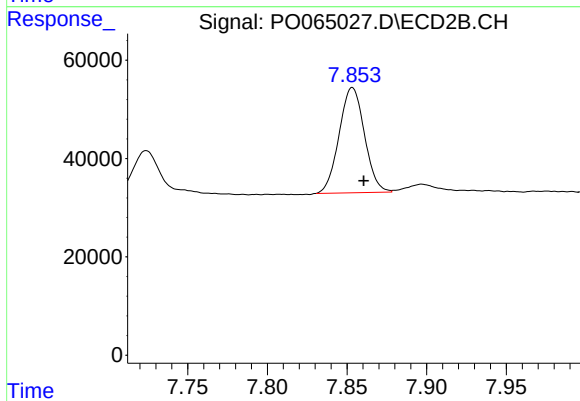
#39 AR-1262-4

R.T.: 7.361 min
Delta R.T.: -0.008 min
Response: 713523
Conc: 179.86 ng/ml



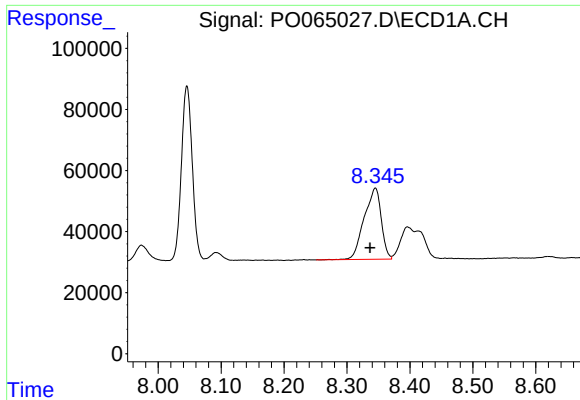
#40 AR-1262-5

R.T.: 9.012 min
Delta R.T.: -0.008 min
Response: 181127
Conc: 135.72 ng/ml



#40 AR-1262-5

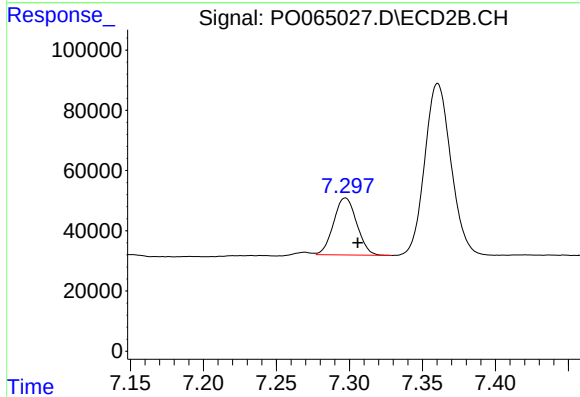
R.T.: 7.853 min
Delta R.T.: -0.007 min
Response: 237195
Conc: 143.02 ng/ml



#41 AR-1268-1

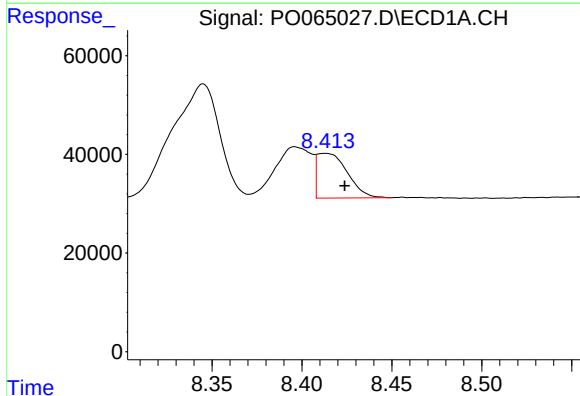
R.T.: 8.345 min
Delta R.T.: 0.008 min
Response: 438011
Conc: 103.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



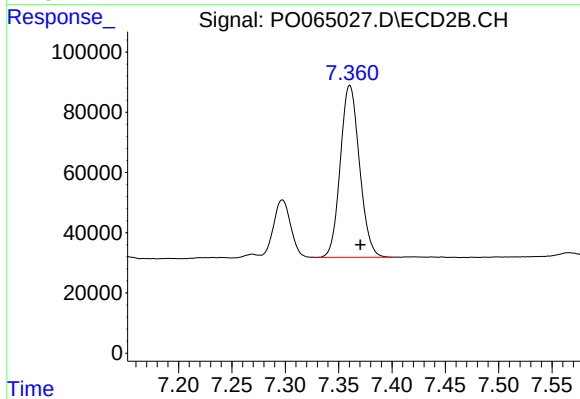
#41 AR-1268-1

R.T.: 7.297 min
Delta R.T.: -0.008 min
Response: 208811
Conc: 35.17 ng/ml



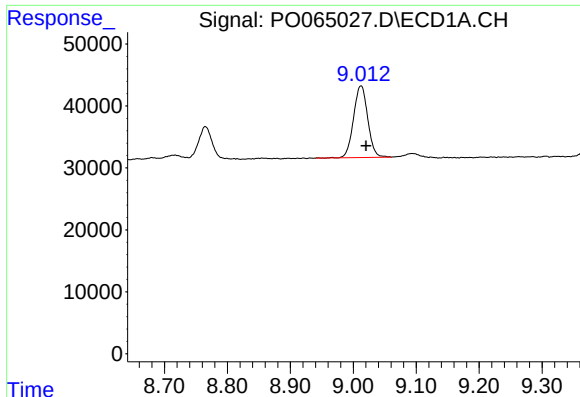
#42 AR-1268-2

R.T.: 8.413 min
Delta R.T.: -0.011 min
Response: 106278
Conc: 27.45 ng/ml



#42 AR-1268-2

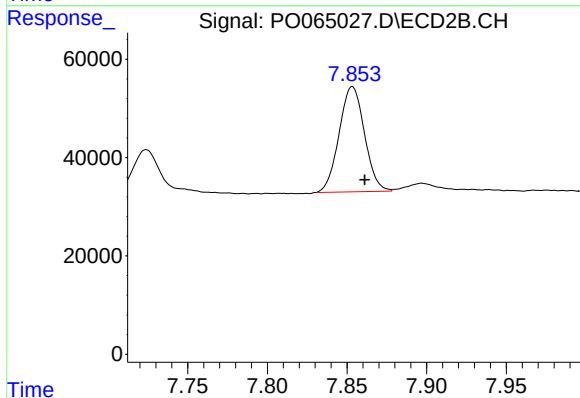
R.T.: 7.361 min
Delta R.T.: -0.010 min
Response: 713523
Conc: 133.24 ng/ml



#44 AR-1268-4

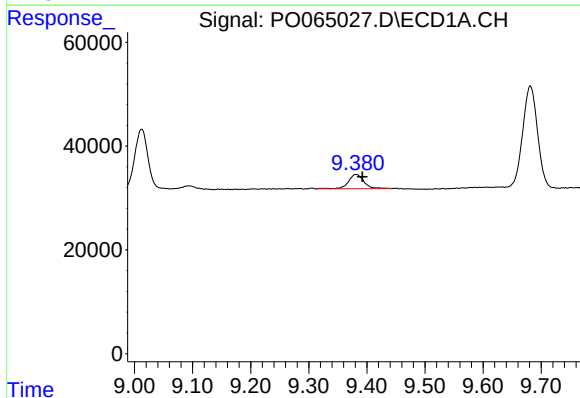
R.T.: 9.012 min
Delta R.T.: -0.008 min
Response: 181127
Conc: 135.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



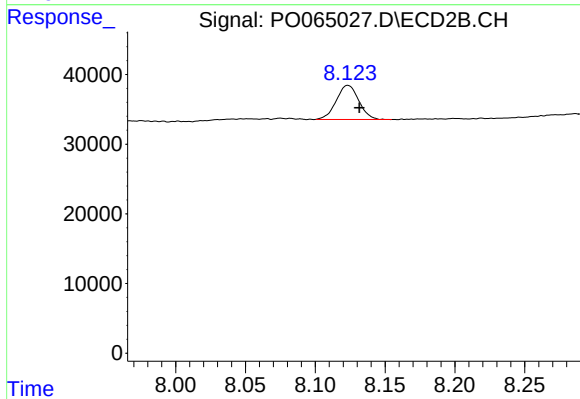
#44 AR-1268-4

R.T.: 7.853 min
Delta R.T.: -0.008 min
Response: 237195
Conc: 137.36 ng/ml



#45 AR-1268-5

R.T.: 9.381 min
Delta R.T.: -0.011 min
Response: 51054
Conc: 5.60 ng/ml



#45 AR-1268-5

R.T.: 8.123 min
Delta R.T.: -0.008 min
Response: 55048
Conc: 4.47 ng/ml