

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040720\
 Data File : P0067725.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Apr 2020 16:39
 Operator : DD\AJ
 Sample : L2151-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MH-719

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 17:54:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 2020
 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...	4.933	3.943	550091	791160	23.099	23.605
2)	SA Decachlor...	10.912	9.228	623618	730782	18.318	17.675
Target Compounds							
3)	L1 AR-1016-1	6.211	5.210	161413	58332	156.524	39.792 #
4)	L1 AR-1016-2	6.330	5.210	34352	58332	24.347	29.777
5)	L1 AR-1016-3	6.330	0.000	34352	0	39.081	N.D. #
12)	L3 AR-1232-2	0.000	5.210	0	58332	N.D.	80.417 #
13)	L3 AR-1232-3	6.330	0.000	34352	0	65.535	N.D. #
16)	L4 AR-1242-1	6.211	5.210	161413	58332	235.104	59.452 #
17)	L4 AR-1242-2	6.330	5.210	34352	58332	36.561	44.767
18)	L4 AR-1242-3	6.330	0.000	34352	0	58.618	N.D. #
21)	L5 AR-1248-1	6.211	5.210	161413	58332	300.856	74.669 #
28)	L6 AR-1254-3	7.756	6.646	26259	54017	12.654	14.795
29)	L6 AR-1254-4	0.000	6.874	0	125645	N.D.	52.121 #
31)	L7 AR-1260-1	7.961	6.786	70630	199354	52.263	95.092 #
33)	L7 AR-1260-3	0.000	7.207	0	17299	N.D.	7.194 #
34)	L7 AR-1260-4	8.793	0.000	809	0	0.526	N.D. #
35)	L7 AR-1260-5	9.110	0.000	17568	0	5.569	N.D. #
37)	L8 AR-1262-2	9.110	0.000	17568	0	6.122	N.D. #
38)	L8 AR-1262-3	9.400	8.148	76134	1153044	36.588	586.654 #
39)	L8 AR-1262-4	0.000	8.225	0	557213	N.D.	162.549 #
41)	L9 AR-1268-1	9.400	8.148	76134	1153044	20.604	214.295 #
42)	L9 AR-1268-2	0.000	8.225	0	557213	N.D.	112.853 #

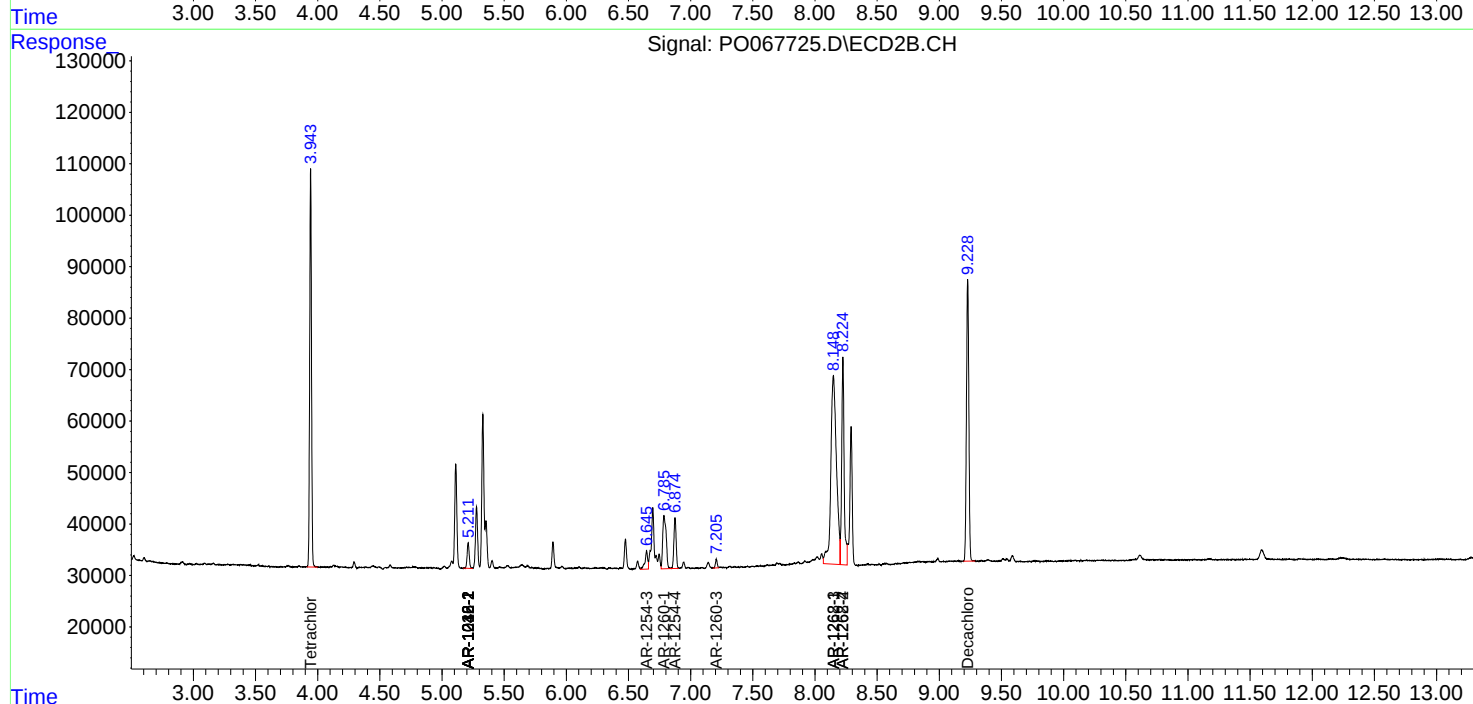
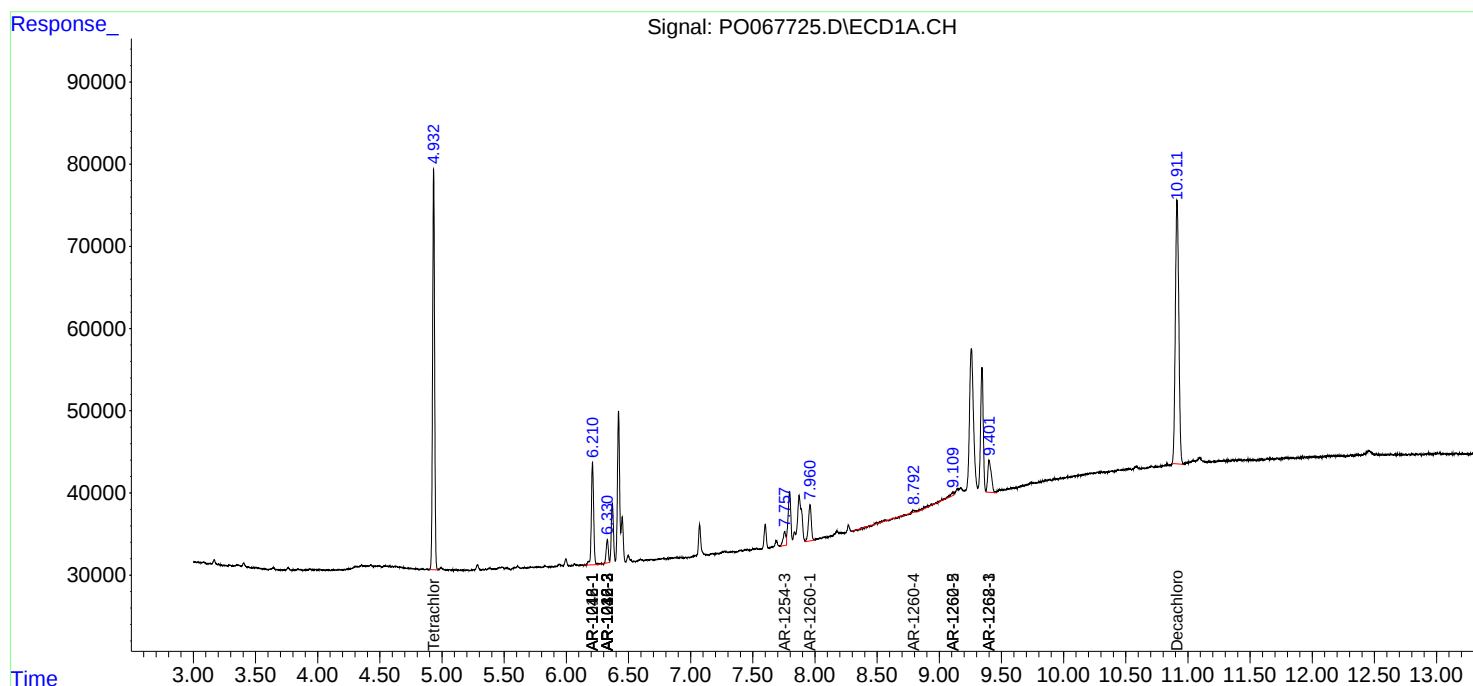
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

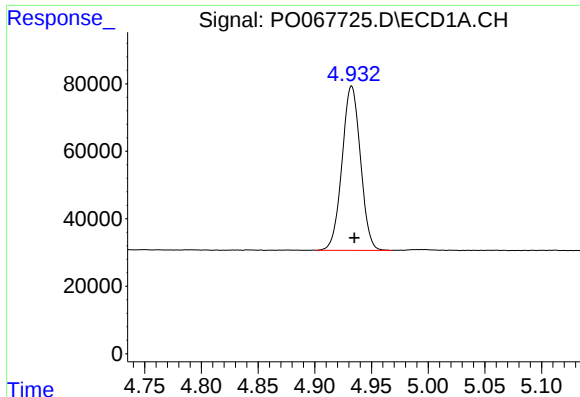
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040720\
Data File : PO067725.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Apr 2020 16:39
Operator : DD\AJ
Sample : L2151-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MH-719

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 17:54:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 2020
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

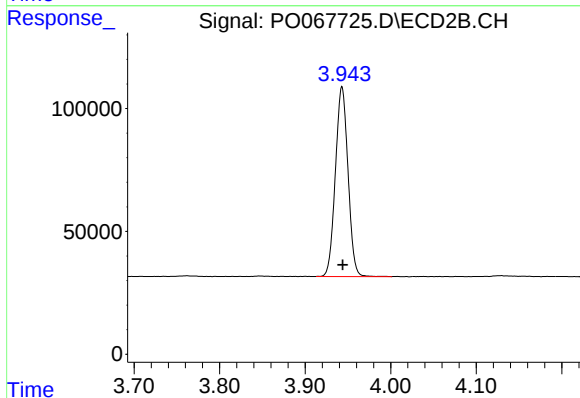




#1 Tetrachloro-m-xylene

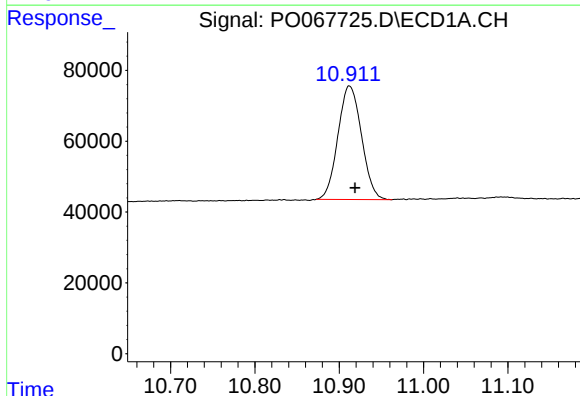
R.T.: 4.933 min
Delta R.T.: -0.002 min
Response: 550091
Conc: 23.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-719



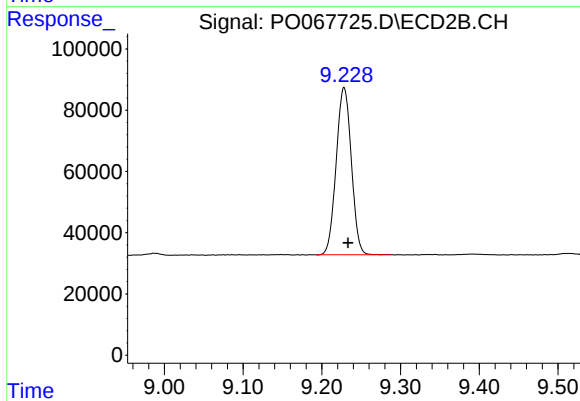
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: 0.000 min
Response: 791160
Conc: 23.60 ng/ml



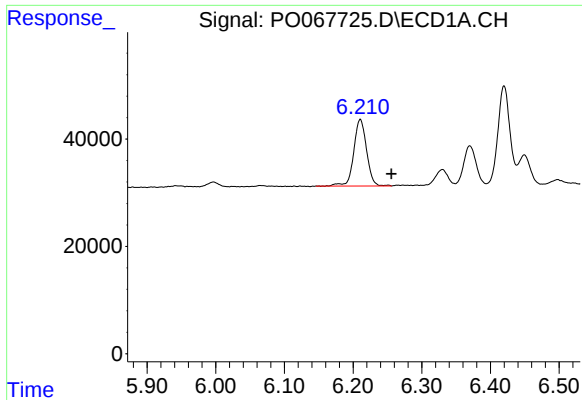
#2 Decachlorobiphenyl

R.T.: 10.912 min
Delta R.T.: -0.007 min
Response: 623618
Conc: 18.32 ng/ml



#2 Decachlorobiphenyl

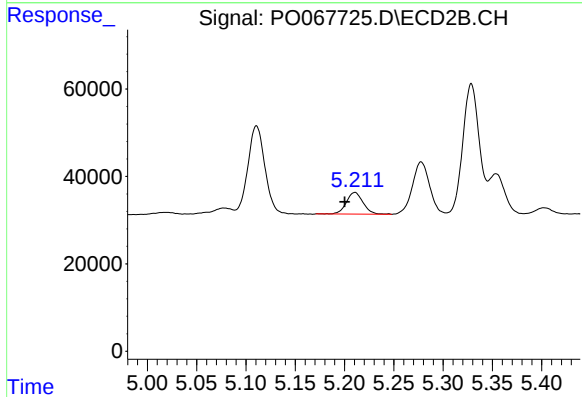
R.T.: 9.228 min
Delta R.T.: -0.005 min
Response: 730782
Conc: 17.67 ng/ml



#3 AR-1016-1

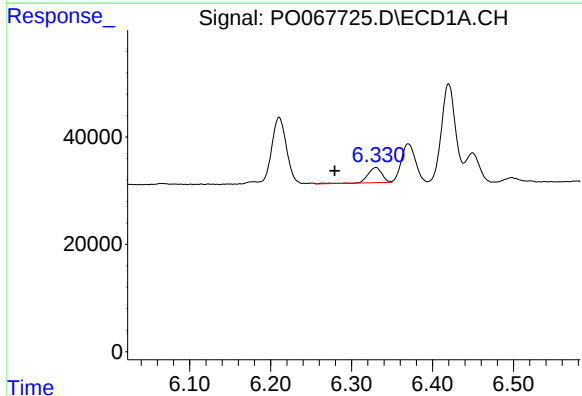
R.T.: 6.211 min
Delta R.T.: -0.045 min
Response: 161413
Conc: 156.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-719



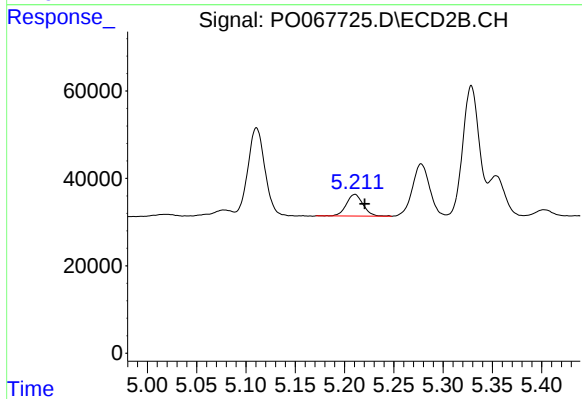
#3 AR-1016-1

R.T.: 5.210 min
Delta R.T.: 0.010 min
Response: 58332
Conc: 39.79 ng/ml



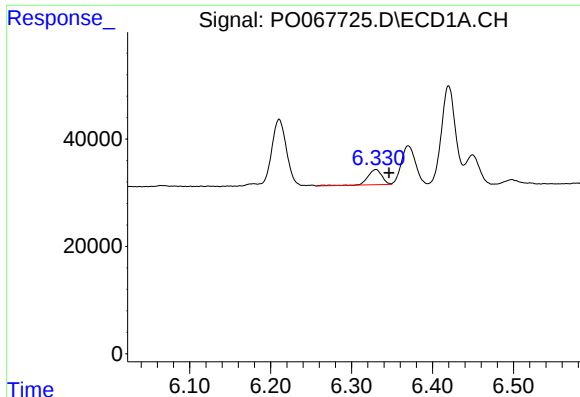
#4 AR-1016-2

R.T.: 6.330 min
Delta R.T.: 0.051 min
Response: 34352
Conc: 24.35 ng/ml



#4 AR-1016-2

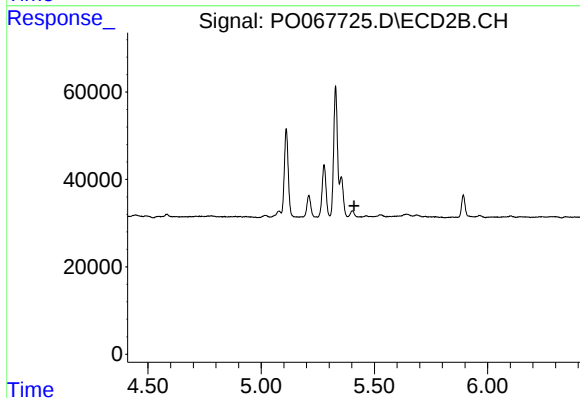
R.T.: 5.210 min
Delta R.T.: -0.010 min
Response: 58332
Conc: 29.78 ng/ml



#5 AR-1016-3

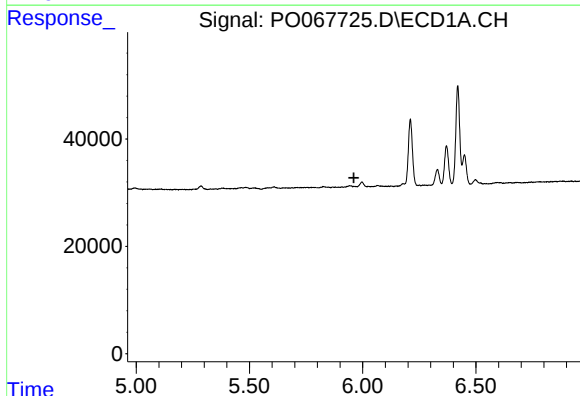
R.T.: 6.330 min
Delta R.T.: -0.016 min
Response: 34352
Conc: 39.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-719



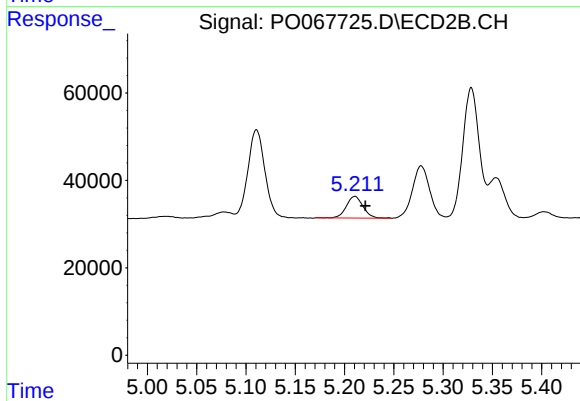
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.410 min
Response: 0
Conc: N.D.



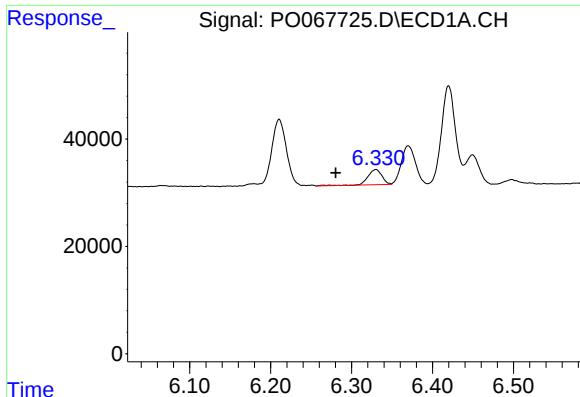
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.961 min
Response: 0
Conc: N.D.



#12 AR-1232-2

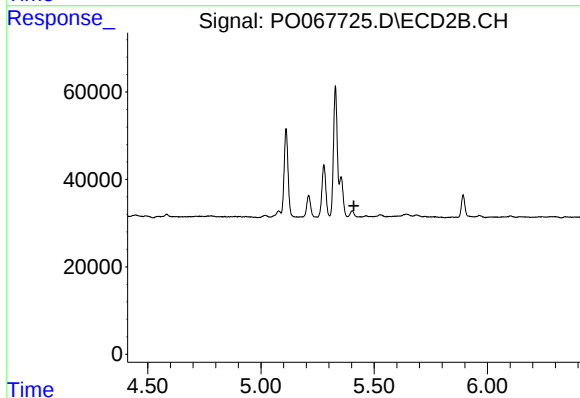
R.T.: 5.210 min
Delta R.T.: -0.011 min
Response: 58332
Conc: 80.42 ng/ml



#13 AR-1232-3

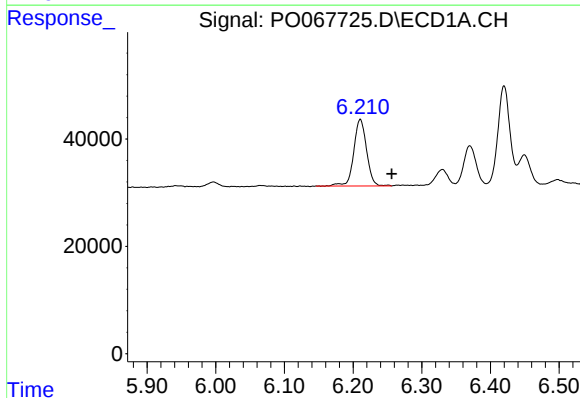
R.T.: 6.330 min
Delta R.T.: 0.050 min
Response: 34352
Conc: 65.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-719



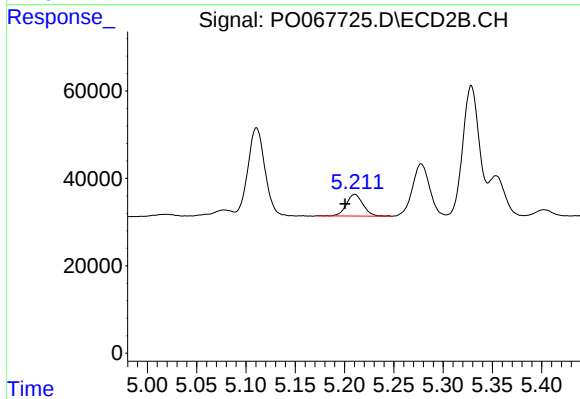
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.410 min
Response: 0
Conc: N.D.



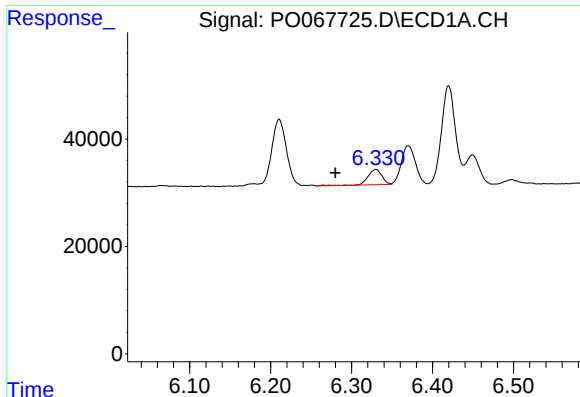
#16 AR-1242-1

R.T.: 6.211 min
Delta R.T.: -0.046 min
Response: 161413
Conc: 235.10 ng/ml



#16 AR-1242-1

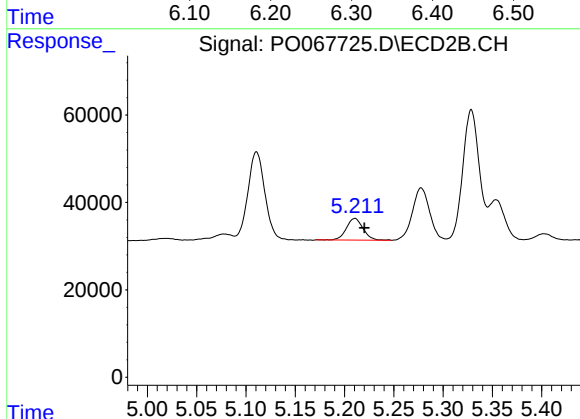
R.T.: 5.210 min
Delta R.T.: 0.010 min
Response: 58332
Conc: 59.45 ng/ml



#17 AR-1242-2

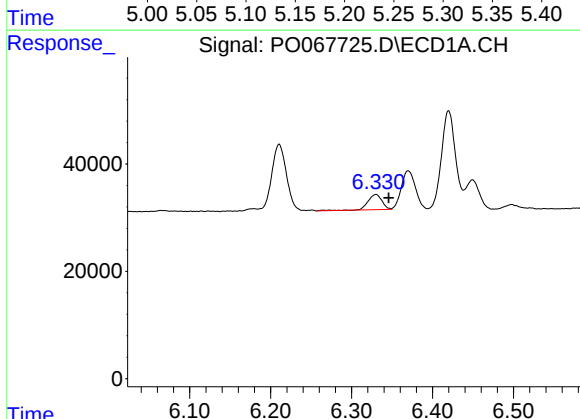
R.T.: 6.330 min
Delta R.T.: 0.050 min
Response: 34352
Conc: 36.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-719



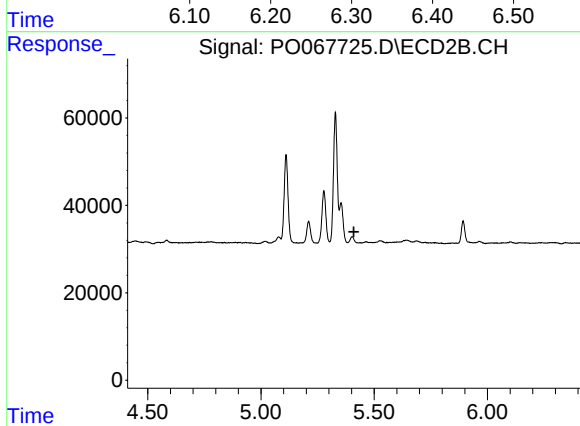
#17 AR-1242-2

R.T.: 5.210 min
Delta R.T.: -0.010 min
Response: 58332
Conc: 44.77 ng/ml



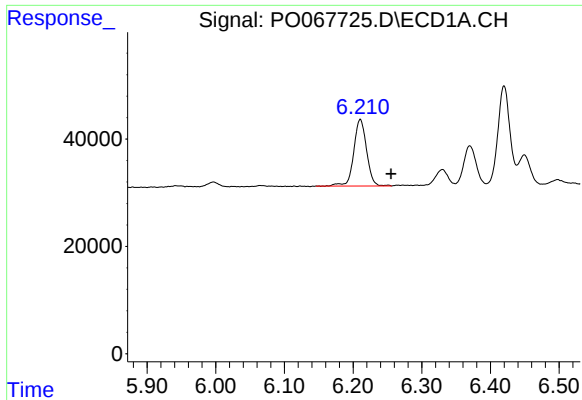
#18 AR-1242-3

R.T.: 6.330 min
Delta R.T.: -0.016 min
Response: 34352
Conc: 58.62 ng/ml



#18 AR-1242-3

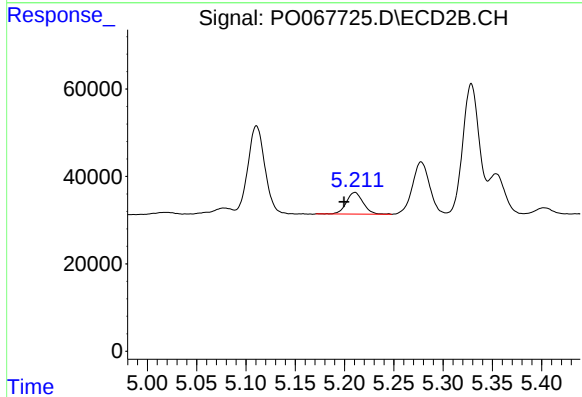
R.T.: 0.000 min
Exp R.T.: 5.411 min
Response: 0
Conc: N.D.



#21 AR-1248-1

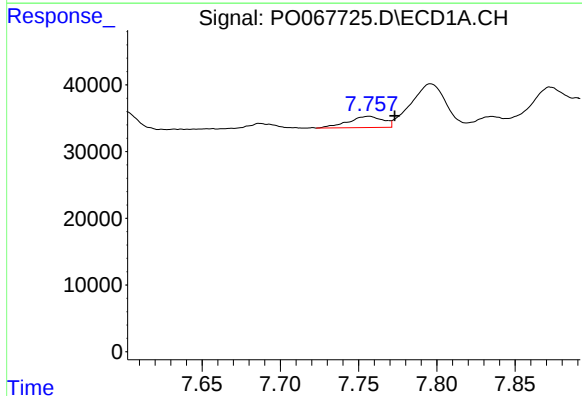
R.T.: 6.211 min
Delta R.T.: -0.045 min
Response: 161413
Conc: 300.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-719



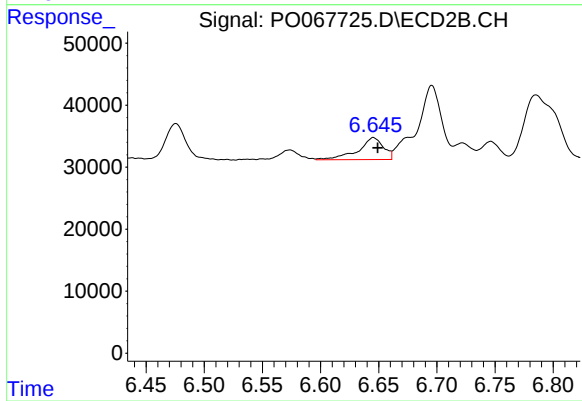
#21 AR-1248-1

R.T.: 5.210 min
Delta R.T.: 0.011 min
Response: 58332
Conc: 74.67 ng/ml



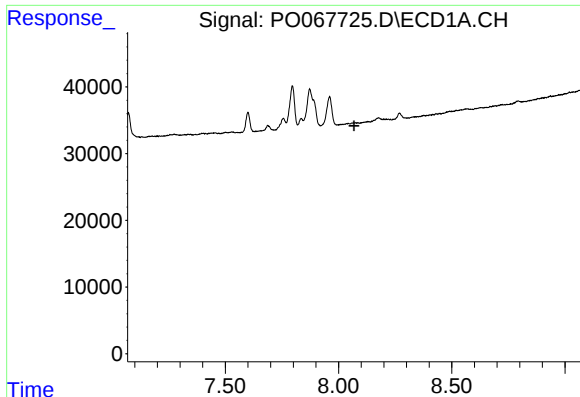
#28 AR-1254-3

R.T.: 7.756 min
Delta R.T.: -0.017 min
Response: 26259
Conc: 12.65 ng/ml



#28 AR-1254-3

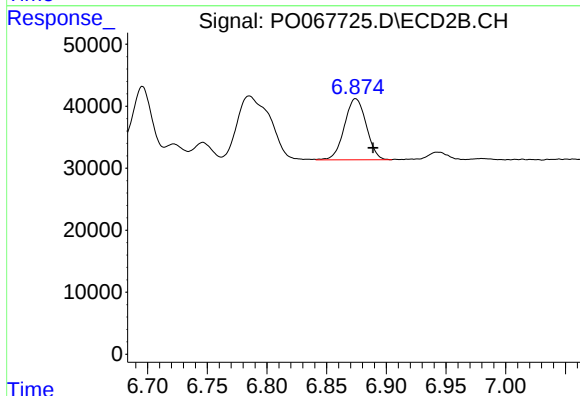
R.T.: 6.646 min
Delta R.T.: -0.004 min
Response: 54017
Conc: 14.79 ng/ml



#29 AR-1254-4

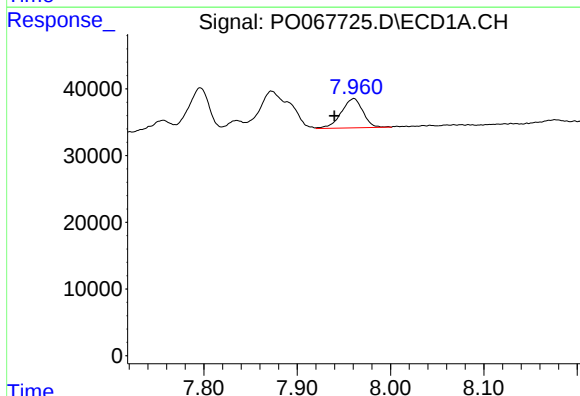
R.T.: 0.000 min
Exp R.T.: 8.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MH-719



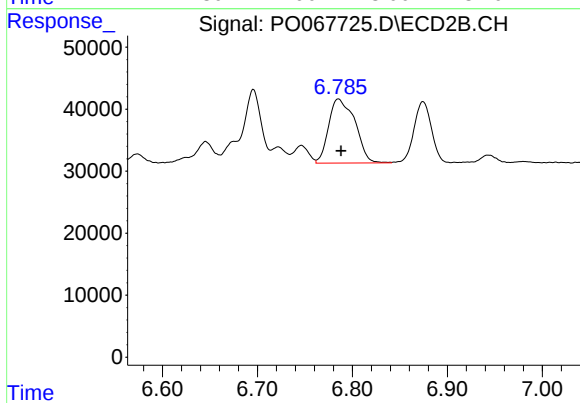
#29 AR-1254-4

R.T.: 6.874 min
Delta R.T.: -0.014 min
Response: 125645
Conc: 52.12 ng/ml



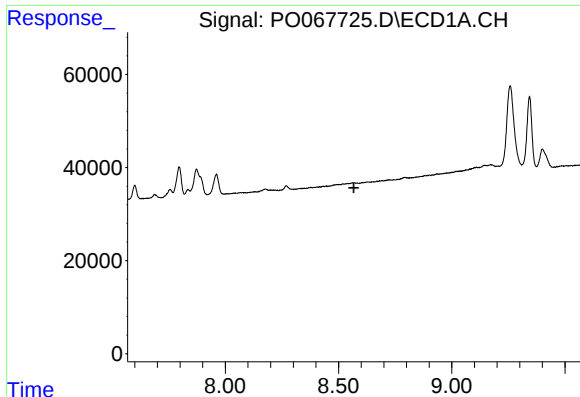
#31 AR-1260-1

R.T.: 7.961 min
Delta R.T.: 0.021 min
Response: 70630
Conc: 52.26 ng/ml



#31 AR-1260-1

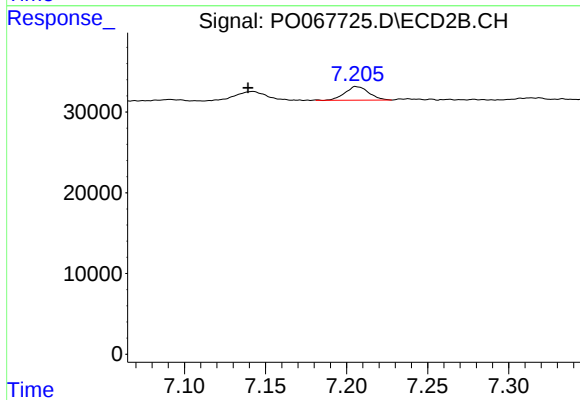
R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 199354
Conc: 95.09 ng/ml



#33 AR-1260-3

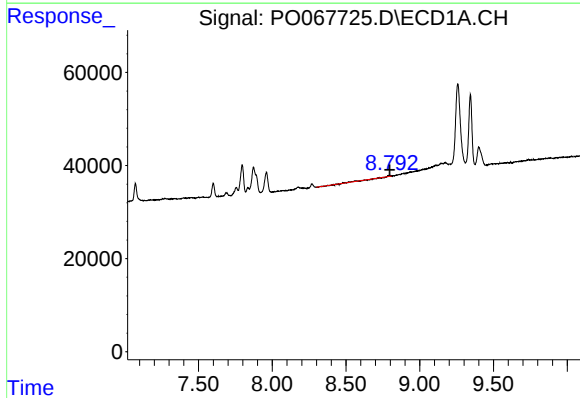
R.T.: 0.000 min
Exp R.T.: 8.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MH-719



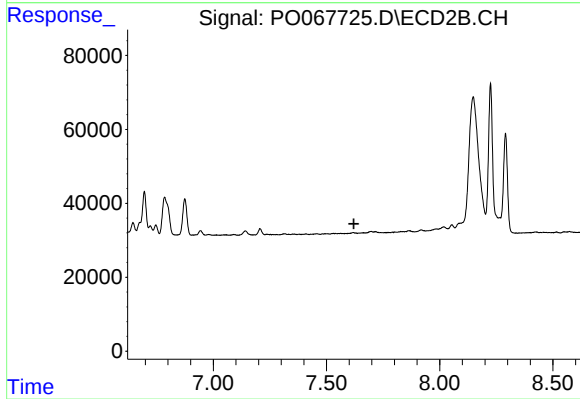
#33 AR-1260-3

R.T.: 7.207 min
Delta R.T.: 0.067 min
Response: 17299
Conc: 7.19 ng/ml



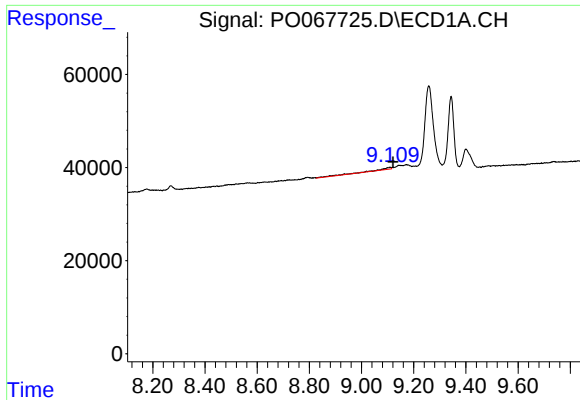
#34 AR-1260-4

R.T.: 8.793 min
Delta R.T.: -0.004 min
Response: 809
Conc: 0.53 ng/ml



#34 AR-1260-4

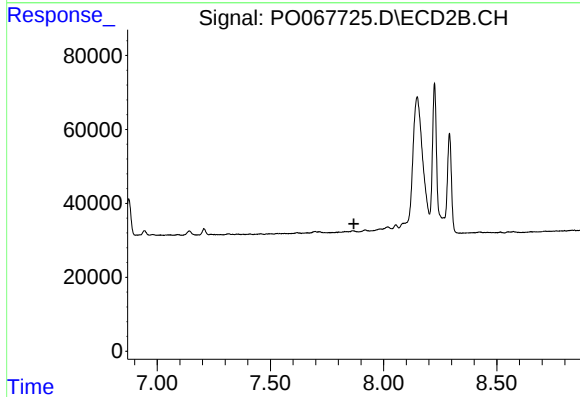
R.T.: 0.000 min
Exp R.T.: 7.621 min
Response: 0
Conc: N.D.



#35 AR-1260-5

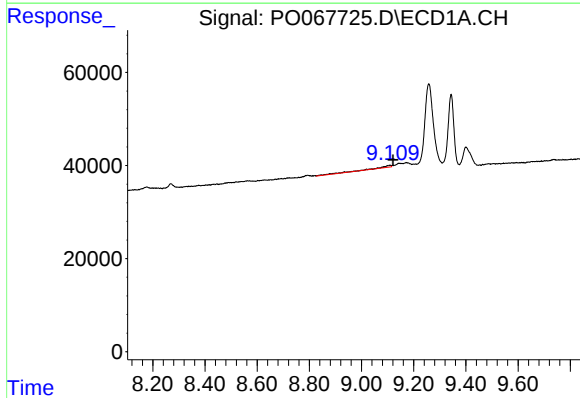
R.T.: 9.110 min
Delta R.T.: -0.012 min
Response: 17568
Conc: 5.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-719



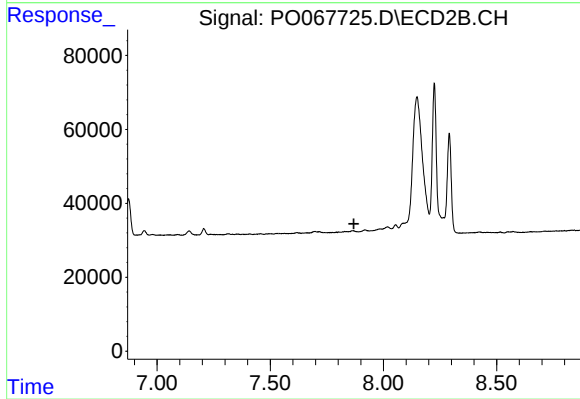
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.869 min
Response: 0
Conc: N.D.



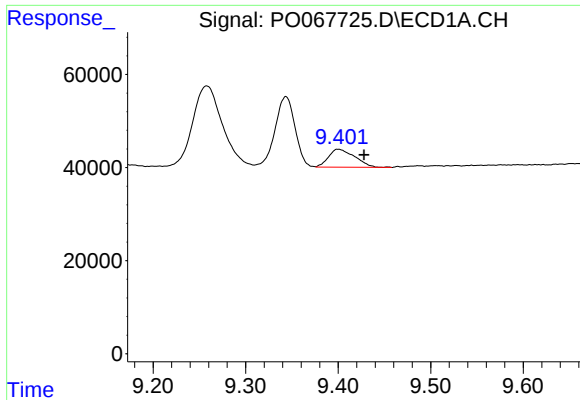
#37 AR-1262-2

R.T.: 9.110 min
Delta R.T.: -0.011 min
Response: 17568
Conc: 6.12 ng/ml



#37 AR-1262-2

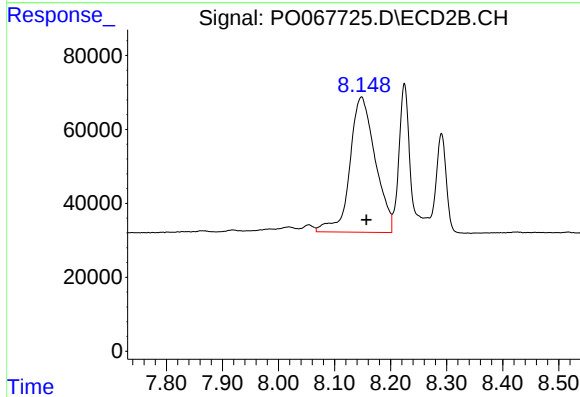
R.T.: 0.000 min
Exp R.T. : 7.869 min
Response: 0
Conc: N.D.



#38 AR-1262-3

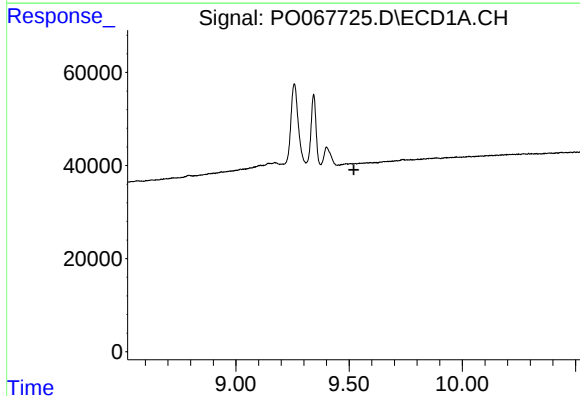
R.T.: 9.400 min
Delta R.T.: -0.028 min
Response: 76134
Conc: 36.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-719



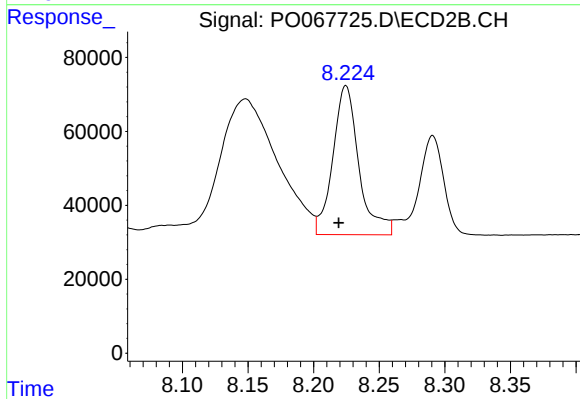
#38 AR-1262-3

R.T.: 8.148 min
Delta R.T.: -0.009 min
Response: 1153044
Conc: 586.65 ng/ml



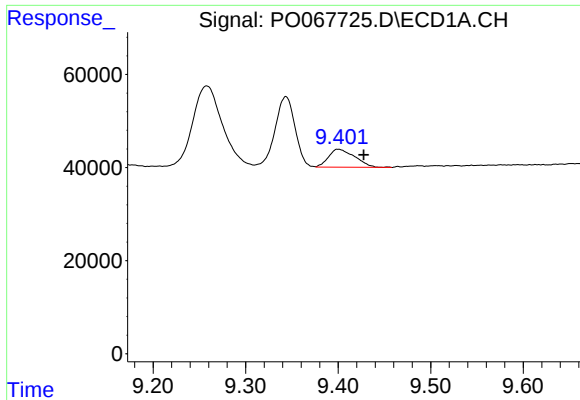
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.521 min
Response: 0
Conc: N.D.



#39 AR-1262-4

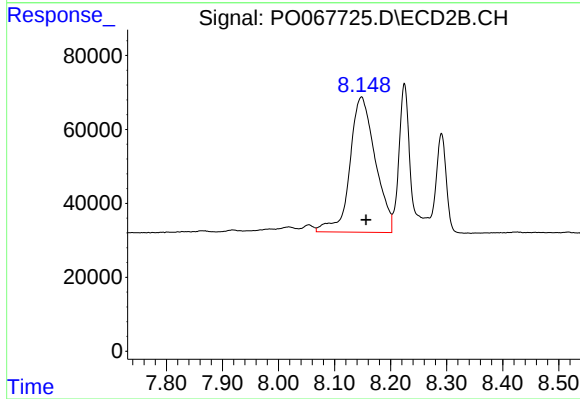
R.T.: 8.225 min
Delta R.T.: 0.005 min
Response: 557213
Conc: 162.55 ng/ml



#41 AR-1268-1

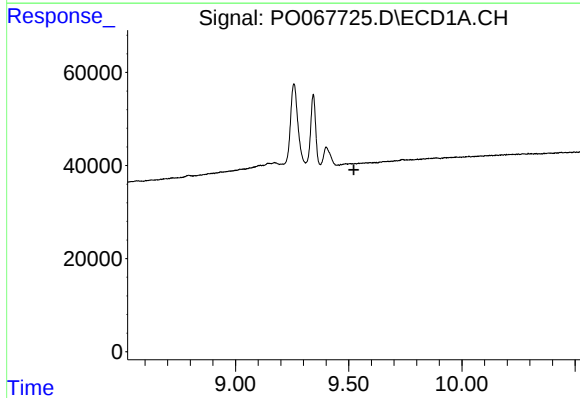
R.T.: 9.400 min
Delta R.T.: -0.028 min
Response: 76134
Conc: 20.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-719



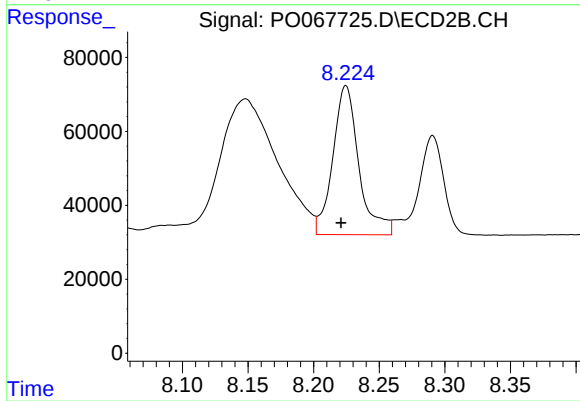
#41 AR-1268-1

R.T.: 8.148 min
Delta R.T.: -0.008 min
Response: 1153044
Conc: 214.29 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.523 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.225 min
Delta R.T.: 0.004 min
Response: 557213
Conc: 112.85 ng/ml