

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031821\
 Data File : P0076284.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Mar 2021 11:32
 Operator : DD\AJ
 Sample : M1687-38
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AUD-1049-1051

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 17:06:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 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...	4.923	3.935	1314905	1049271	23.146	25.149
2)	SA Decachlor...	10.923	9.201	573157	559314	14.901	14.566
Target Compounds							
3)	L1 AR-1016-1	6.218f	0.000	49624	0	30.117	N.D. #
6)	L1 AR-1016-4	0.000	5.445	0	37579	N.D.	38.313 #
7)	L1 AR-1016-5	0.000	5.672	0	22992	N.D.	20.203 #
8)	L2 AR-1221-1	5.188	0.000	71638	0	135.673	N.D. #
9)	L2 AR-1221-2	5.284	0.000	42092	0	102.766	N.D. #
15)	L3 AR-1232-5	6.540	5.672	42180	22992	113.247	52.223 #
16)	L4 AR-1242-1	6.218f	0.000	49624	0	39.294	N.D. #
20)	L4 AR-1242-5	7.229	6.049	146601	336903	145.919	334.299 #
21)	L5 AR-1248-1	6.218f	0.000	49624	0	52.636	N.D. #
22)	L5 AR-1248-2	6.540	5.445	42180	37579	28.001	29.044
24)	L5 AR-1248-4	7.187	5.672	158488	22992	90.084	15.636 #
25)	L5 AR-1248-5	7.229	6.092	146601	44725	82.889	28.919 #
26)	L6 AR-1254-1	7.157	6.049	262704	336903	128.186	147.408
27)	L6 AR-1254-2	7.386	6.208	611111	485457	196.653	245.113
28)	L6 AR-1254-3	7.769	6.627	603574	641628	189.718	213.021
29)	L6 AR-1254-4	8.066	6.866	534849	480554	255.280	272.317
30)	L6 AR-1254-5	8.494	7.293	455033	499651	198.127	190.847
31)	L7 AR-1260-1	7.936	6.764	284302	347172	122.279	168.998 #
32)	L7 AR-1260-2	8.202	6.961	326337	293341	127.808	120.953
33)	L7 AR-1260-3	8.557	7.112	53546	252405	27.010	111.602 #
34)	L7 AR-1260-4	8.791	7.596	135083	20293	59.794	10.531 #
35)	L7 AR-1260-5	9.124	7.842	59418	29242	14.536	6.614 #
36)	L8 AR-1262-1	8.557	7.293	53546	499651	18.098	342.134 #
37)	L8 AR-1262-2	9.124	7.842	59418	29242	12.274	5.903 #

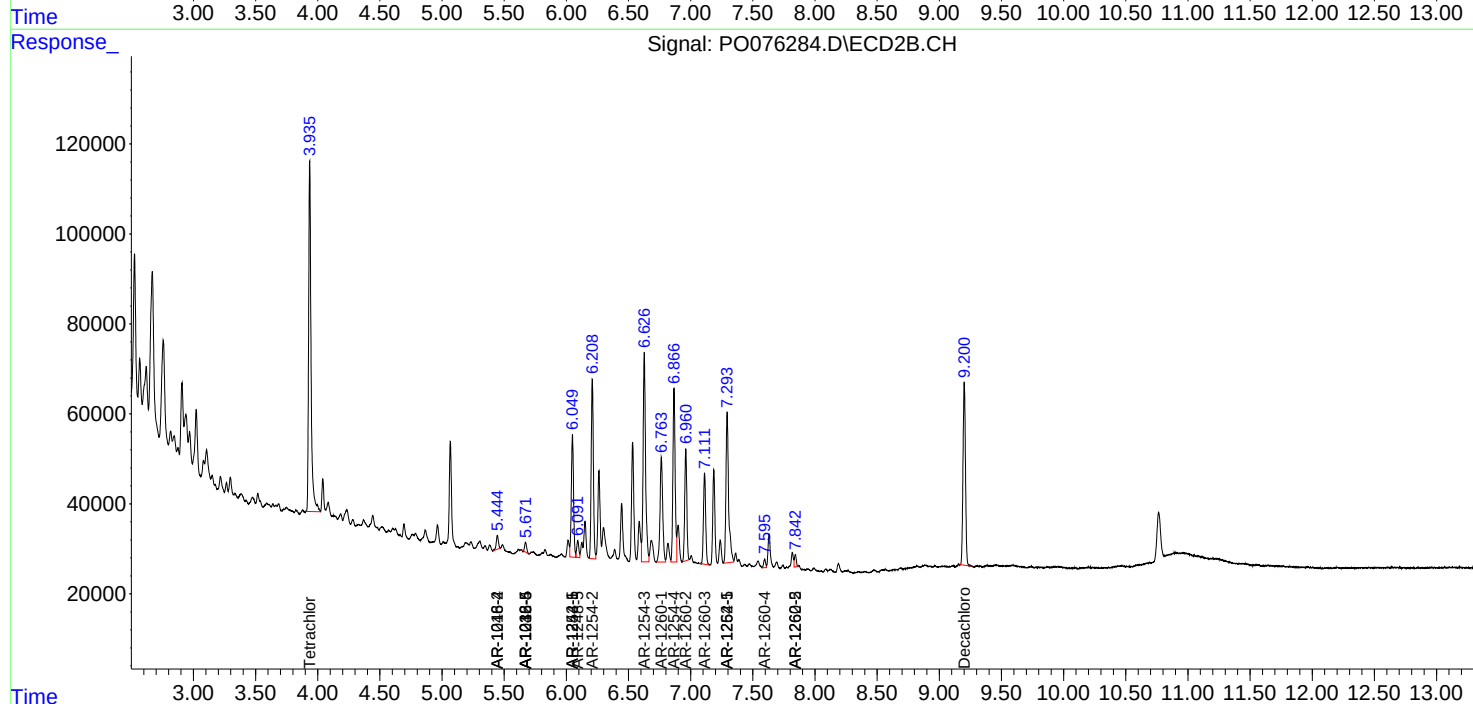
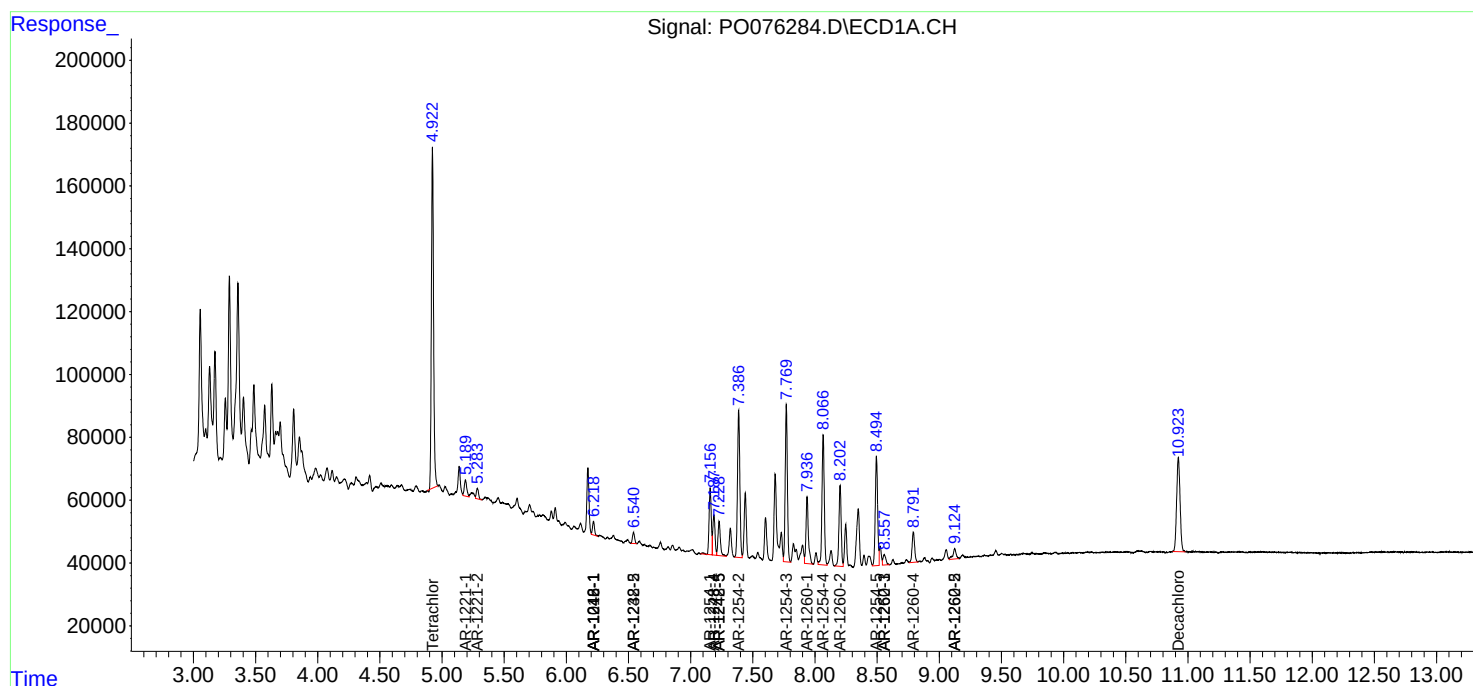
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

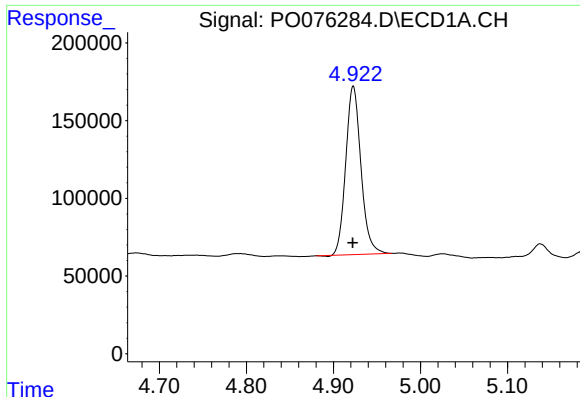
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031821\
Data File : PO076284.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Mar 2021 11:32
Operator : DD\AJ
Sample : M1687-38
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
AUD-1049-1051

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 17:06:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 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

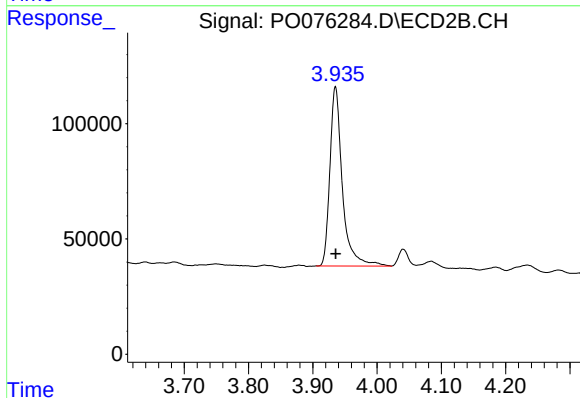




#1 Tetrachloro-m-xylene

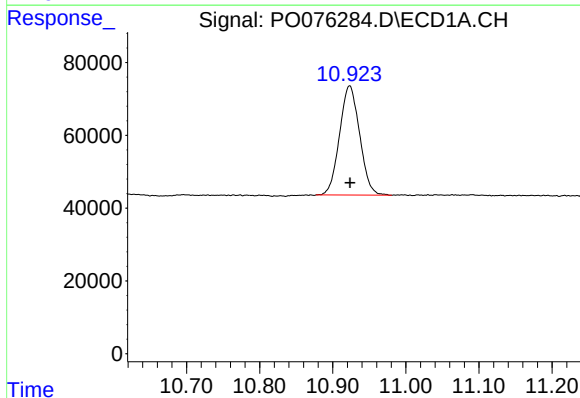
R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 1314905
Conc: 23.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1049-1051



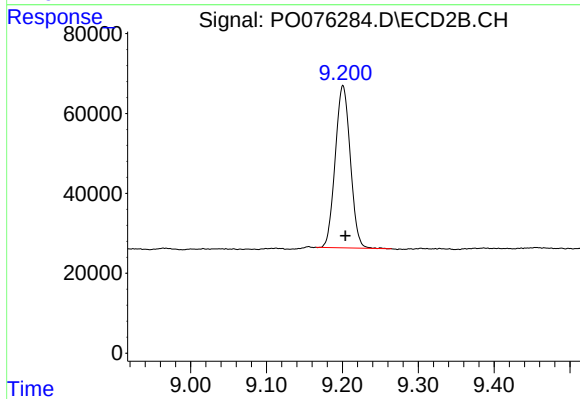
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 1049271
Conc: 25.15 ng/ml



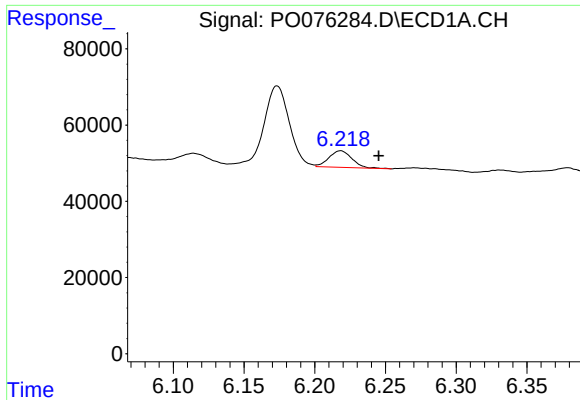
#2 Decachlorobiphenyl

R.T.: 10.923 min
Delta R.T.: 0.000 min
Response: 573157
Conc: 14.90 ng/ml



#2 Decachlorobiphenyl

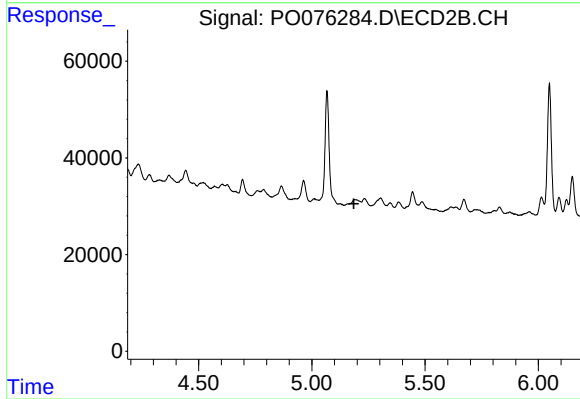
R.T.: 9.201 min
Delta R.T.: -0.003 min
Response: 559314
Conc: 14.57 ng/ml



#3 AR-1016-1

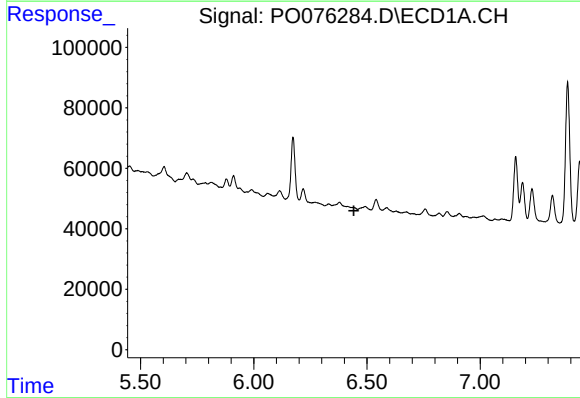
R.T.: 6.218 min
Delta R.T.: -0.027 min
Response: 49624
Conc: 30.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1049-1051



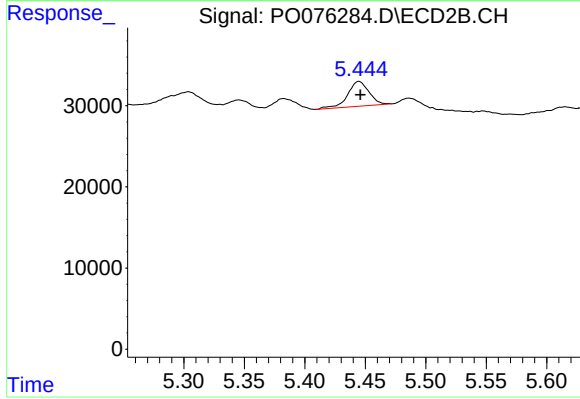
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.



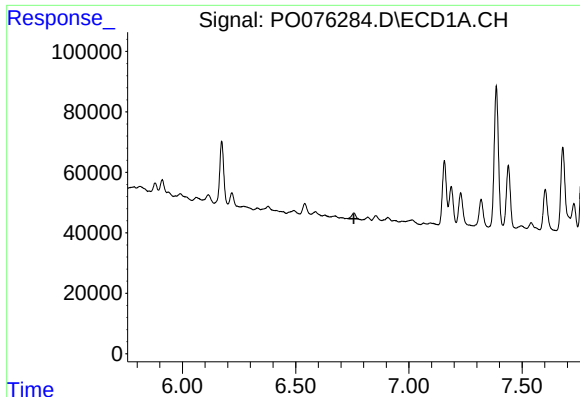
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.442 min
Response: 0
Conc: N.D.



#6 AR-1016-4

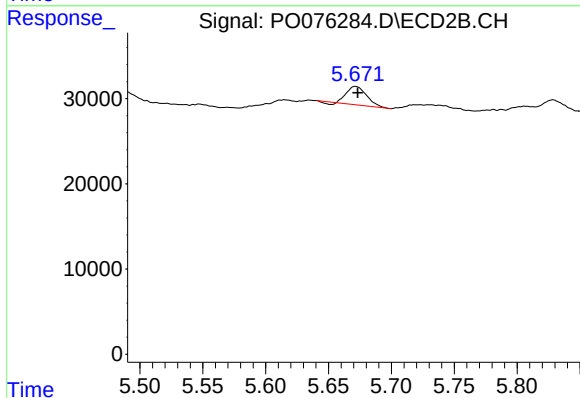
R.T.: 5.445 min
Delta R.T.: -0.001 min
Response: 37579
Conc: 38.31 ng/ml



#7 AR-1016-5

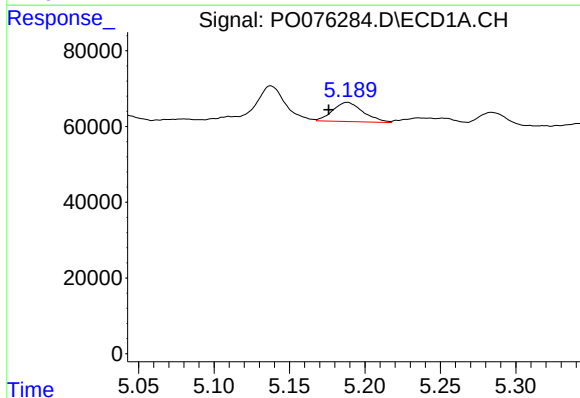
R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AUD-1049-1051



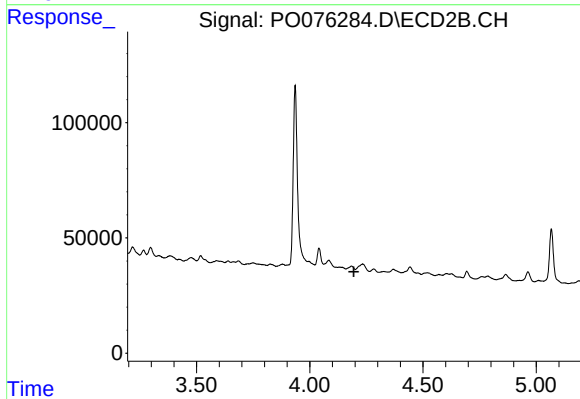
#7 AR-1016-5

R.T.: 5.672 min
Delta R.T.: -0.002 min
Response: 22992
Conc: 20.20 ng/ml



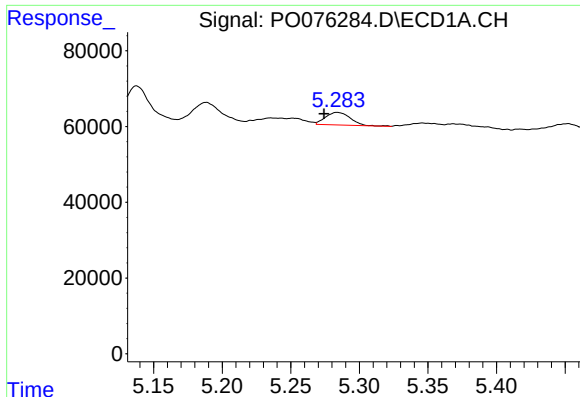
#8 AR-1221-1

R.T.: 5.188 min
Delta R.T.: 0.012 min
Response: 71638
Conc: 135.67 ng/ml



#8 AR-1221-1

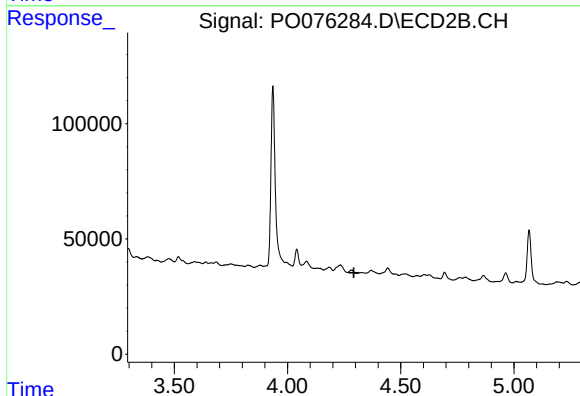
R.T.: 0.000 min
Exp R.T.: 4.195 min
Response: 0
Conc: N.D.



#9 AR-1221-2

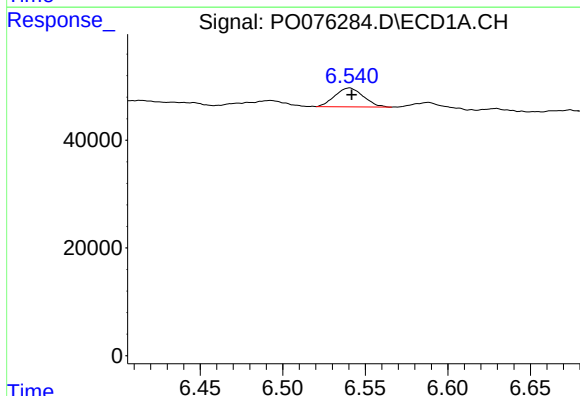
R.T.: 5.284 min
Delta R.T.: 0.010 min
Response: 42092
Conc: 102.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1049-1051



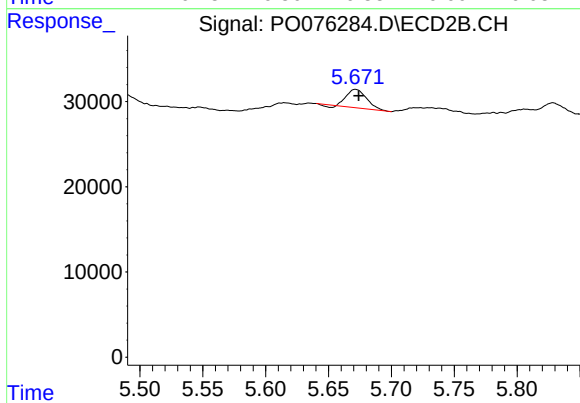
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.293 min
Response: 0
Conc: N.D.



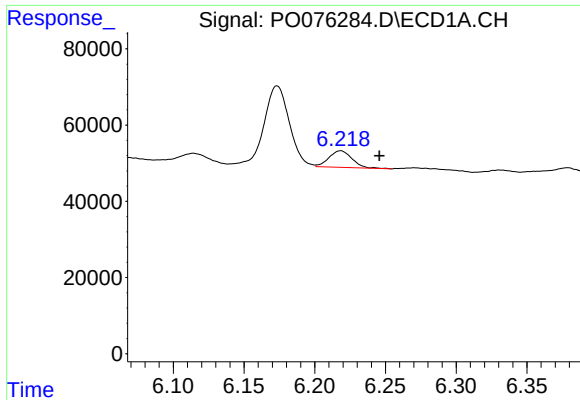
#15 AR-1232-5

R.T.: 6.540 min
Delta R.T.: -0.002 min
Response: 42180
Conc: 113.25 ng/ml



#15 AR-1232-5

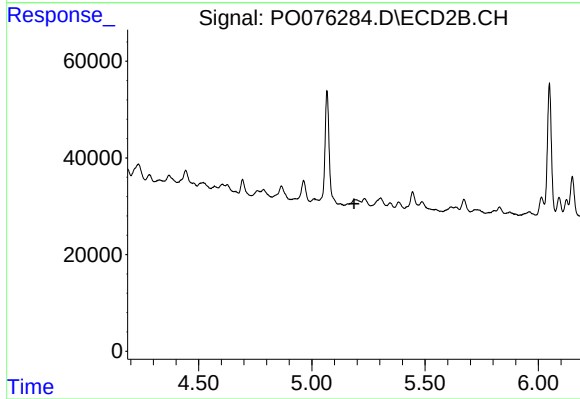
R.T.: 5.672 min
Delta R.T.: -0.003 min
Response: 22992
Conc: 52.22 ng/ml



#16 AR-1242-1

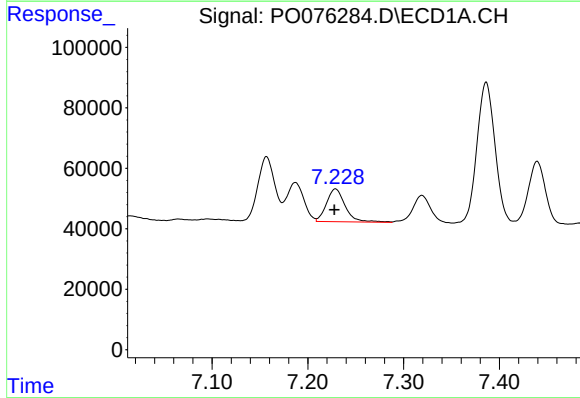
R.T.: 6.218 min
Delta R.T.: -0.027 min
Response: 49624
Conc: 39.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1049-1051



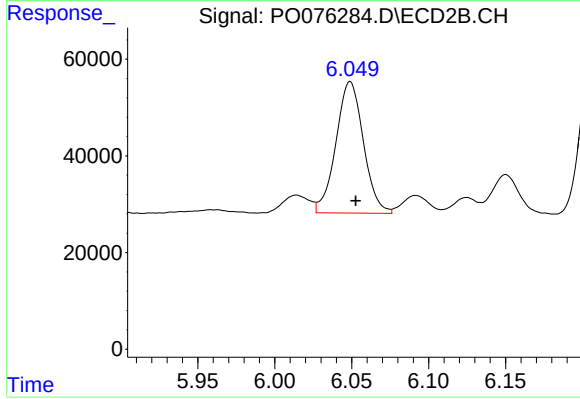
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



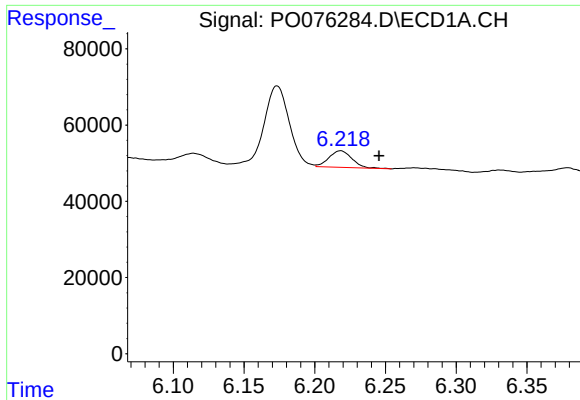
#20 AR-1242-5

R.T.: 7.229 min
Delta R.T.: 0.001 min
Response: 146601
Conc: 145.92 ng/ml



#20 AR-1242-5

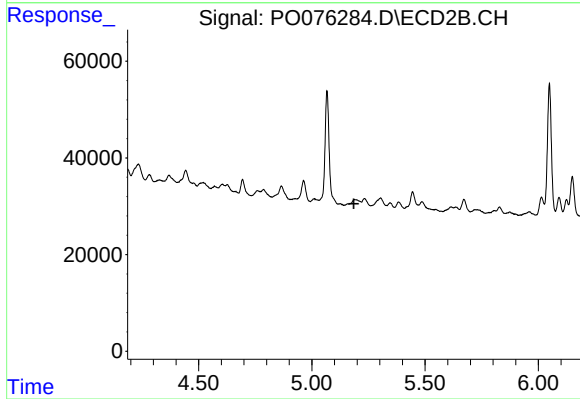
R.T.: 6.049 min
Delta R.T.: -0.004 min
Response: 336903
Conc: 334.30 ng/ml



#21 AR-1248-1

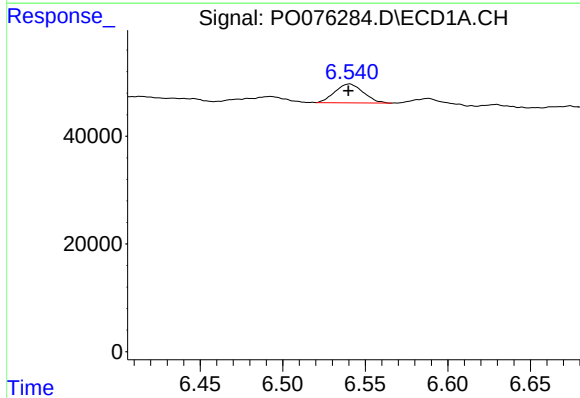
R.T.: 6.218 min
Delta R.T.: -0.027 min
Response: 49624
Conc: 52.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1049-1051



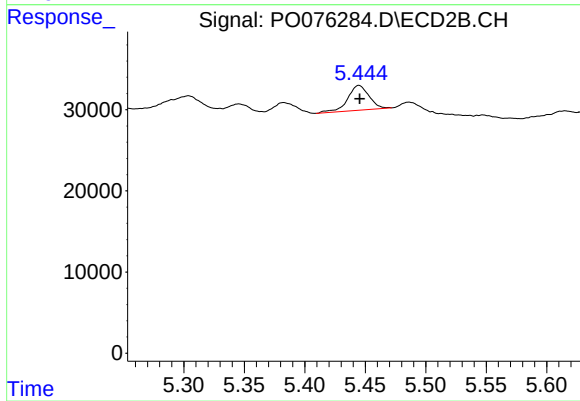
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



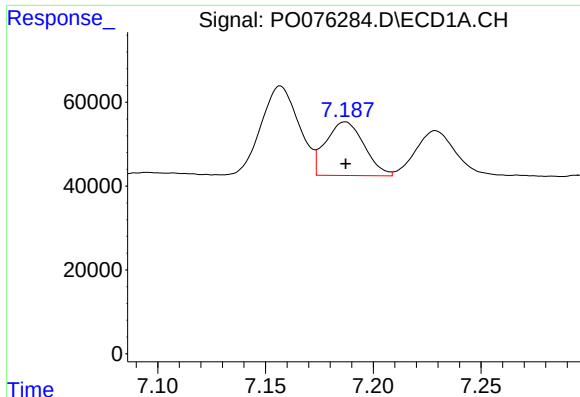
#22 AR-1248-2

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 42180
Conc: 28.00 ng/ml



#22 AR-1248-2

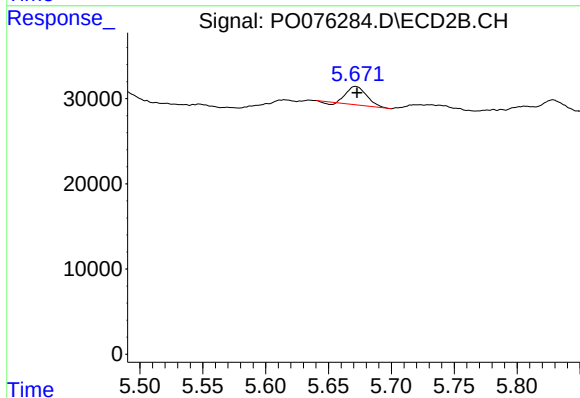
R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 37579
Conc: 29.04 ng/ml



#24 AR-1248-4

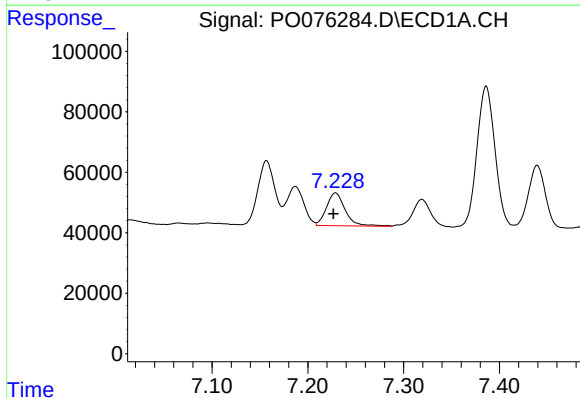
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 158488
Conc: 90.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1049-1051



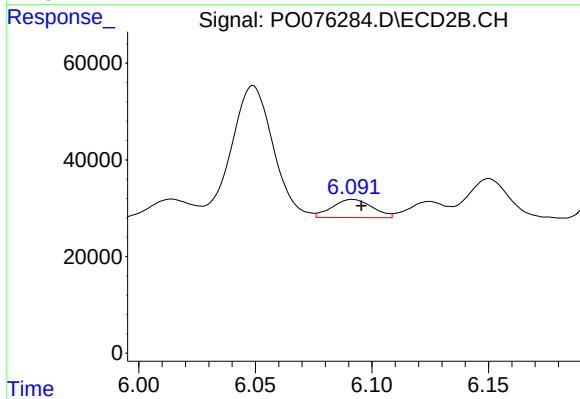
#24 AR-1248-4

R.T.: 5.672 min
Delta R.T.: -0.001 min
Response: 22992
Conc: 15.64 ng/ml



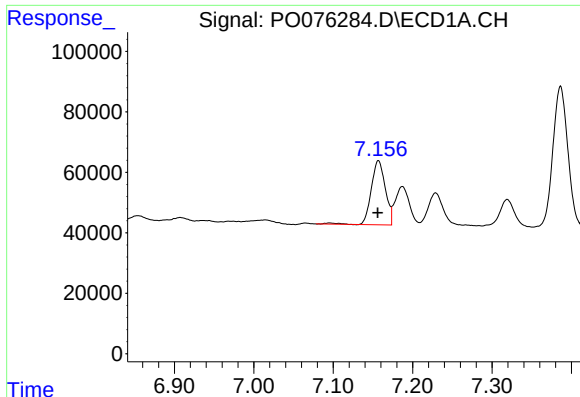
#25 AR-1248-5

R.T.: 7.229 min
Delta R.T.: 0.002 min
Response: 146601
Conc: 82.89 ng/ml



#25 AR-1248-5

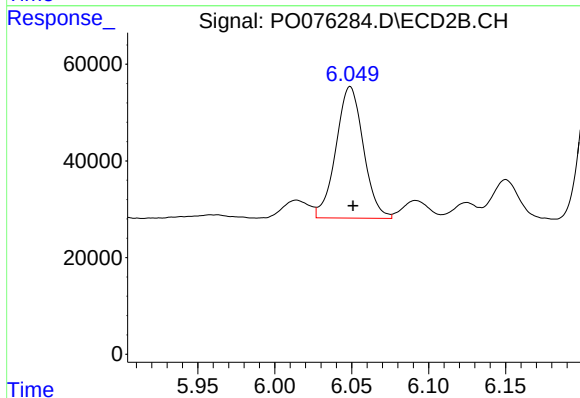
R.T.: 6.092 min
Delta R.T.: -0.004 min
Response: 44725
Conc: 28.92 ng/ml



#26 AR-1254-1

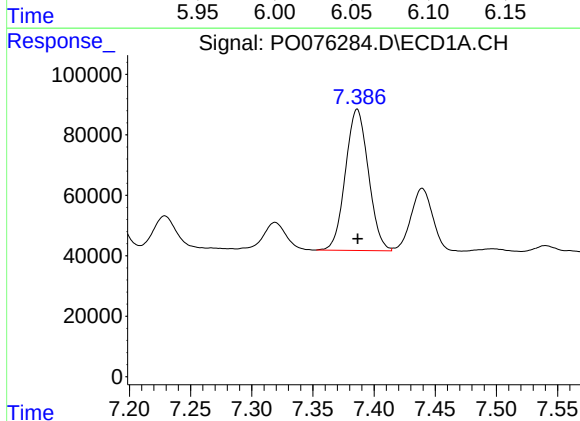
R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 262704
Conc: 128.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1049-1051



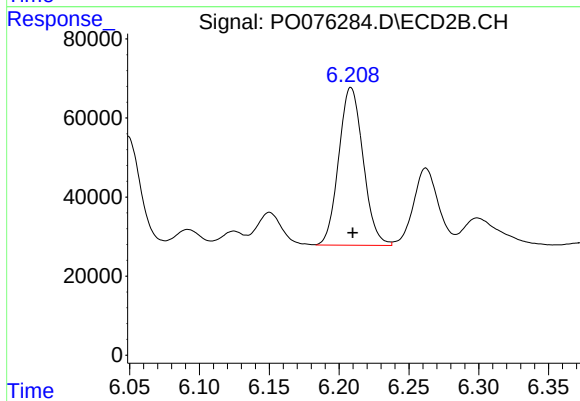
#26 AR-1254-1

R.T.: 6.049 min
Delta R.T.: -0.002 min
Response: 336903
Conc: 147.41 ng/ml



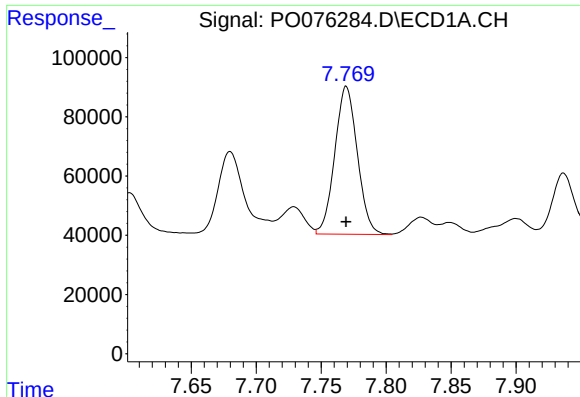
#27 AR-1254-2

R.T.: 7.386 min
Delta R.T.: 0.000 min
Response: 611111
Conc: 196.65 ng/ml



#27 AR-1254-2

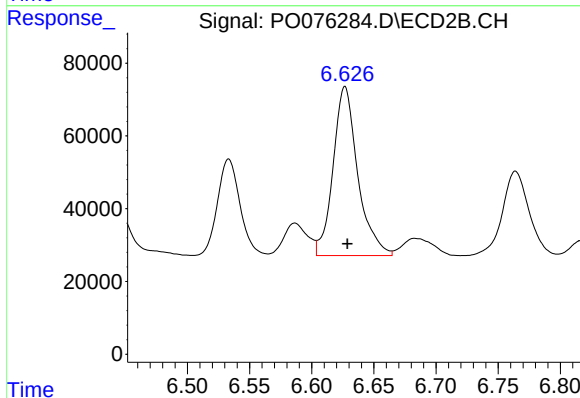
R.T.: 6.208 min
Delta R.T.: -0.001 min
Response: 485457
Conc: 245.11 ng/ml



#28 AR-1254-3

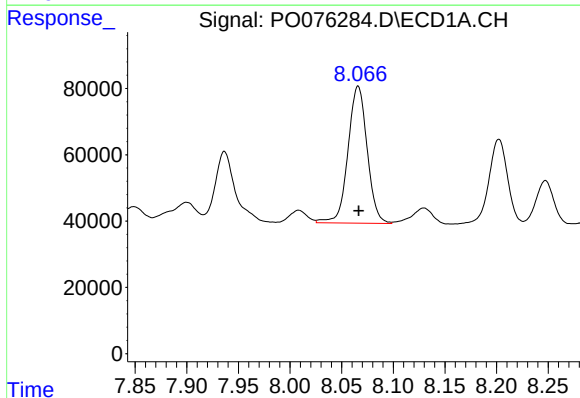
R.T.: 7.769 min
Delta R.T.: 0.000 min
Response: 603574
Conc: 189.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1049-1051



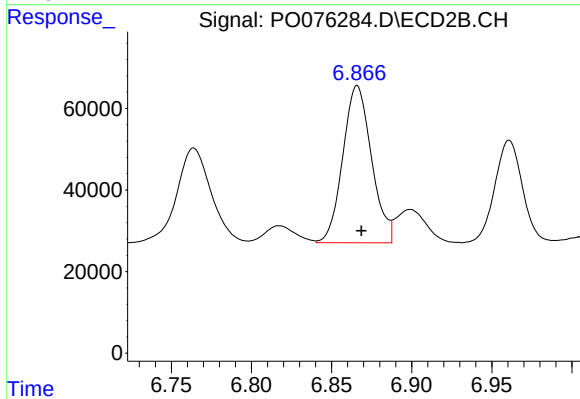
#28 AR-1254-3

R.T.: 6.627 min
Delta R.T.: -0.002 min
Response: 641628
Conc: 213.02 ng/ml



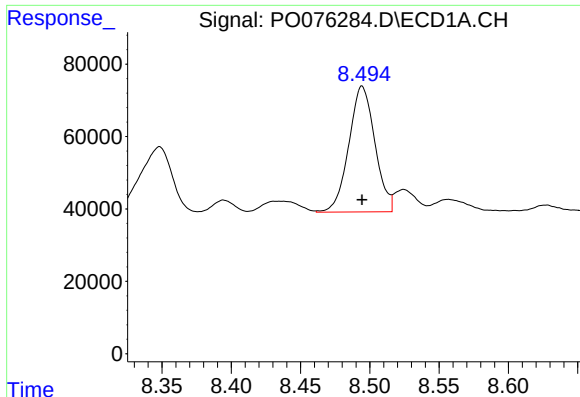
#29 AR-1254-4

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 534849
Conc: 255.28 ng/ml



#29 AR-1254-4

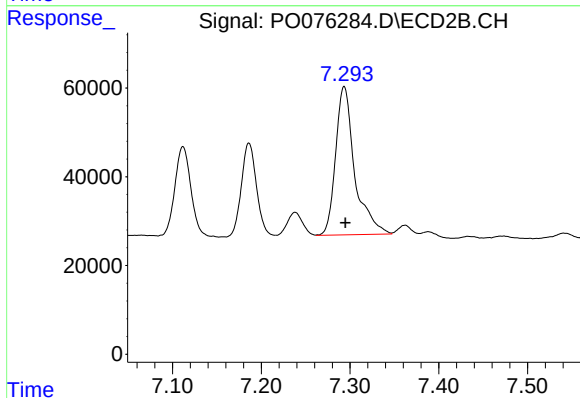
R.T.: 6.866 min
Delta R.T.: -0.003 min
Response: 480554
Conc: 272.32 ng/ml



#30 AR-1254-5

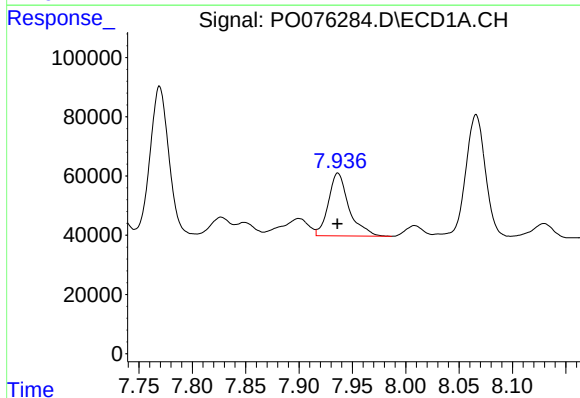
R.T.: 8.494 min
Delta R.T.: 0.000 min
Response: 455033
Conc: 198.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1049-1051



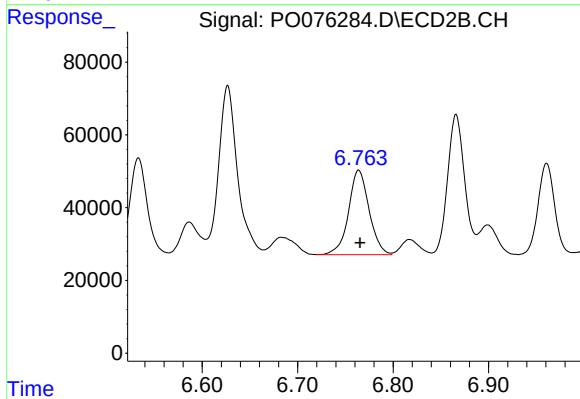
#30 AR-1254-5

R.T.: 7.293 min
Delta R.T.: -0.002 min
Response: 499651
Conc: 190.85 ng/ml



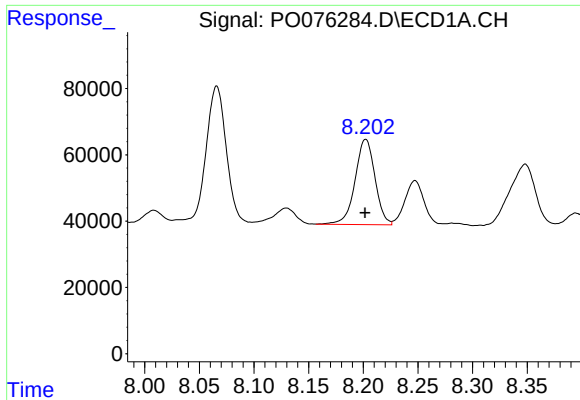
#31 AR-1260-1

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 284302
Conc: 122.28 ng/ml



#31 AR-1260-1

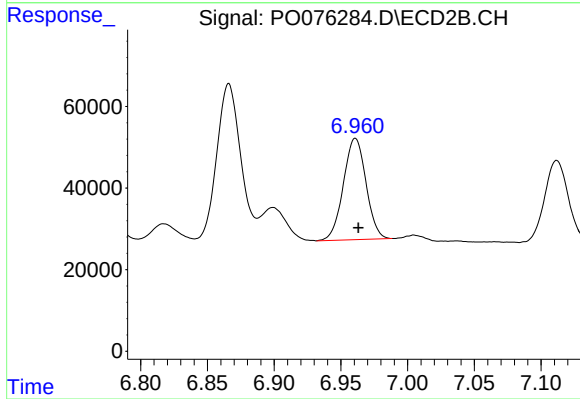
R.T.: 6.764 min
Delta R.T.: -0.001 min
Response: 347172
Conc: 169.00 ng/ml



#32 AR-1260-2

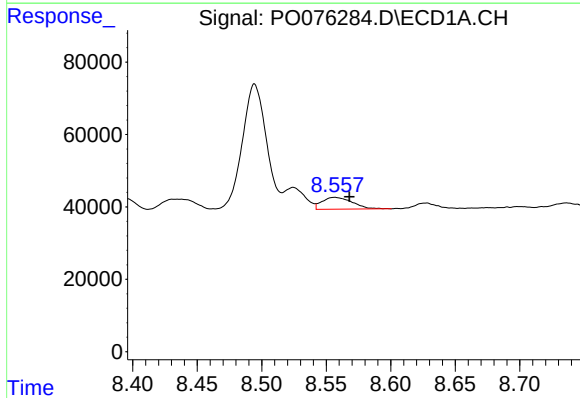
R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 326337
Conc: 127.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1049-1051



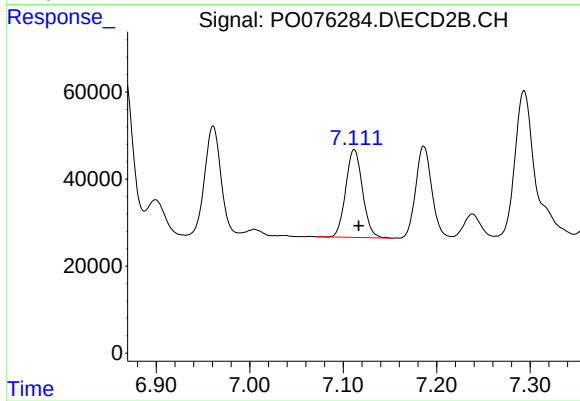
#32 AR-1260-2

R.T.: 6.961 min
Delta R.T.: -0.002 min
Response: 293341
Conc: 120.95 ng/ml



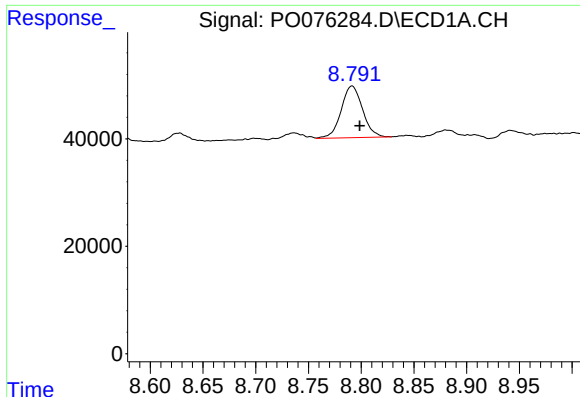
#33 AR-1260-3

R.T.: 8.557 min
Delta R.T.: -0.011 min
Response: 53546
Conc: 27.01 ng/ml



#33 AR-1260-3

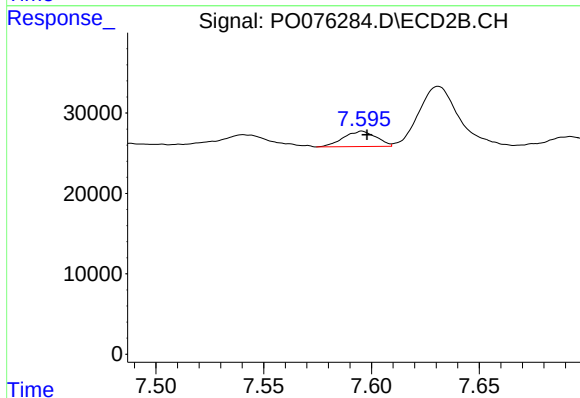
R.T.: 7.112 min
Delta R.T.: -0.005 min
Response: 252405
Conc: 111.60 ng/ml



#34 AR-1260-4

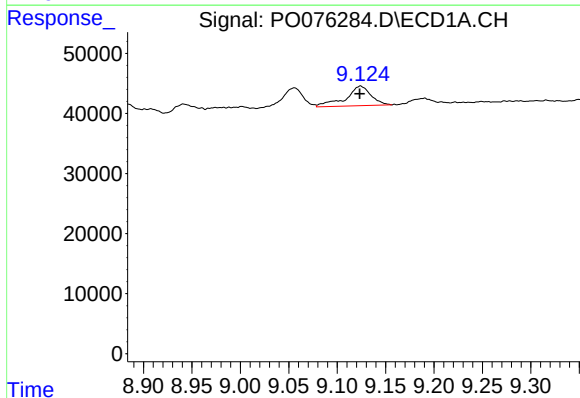
R.T.: 8.791 min
Delta R.T.: -0.007 min
Response: 135083
Conc: 59.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1049-1051



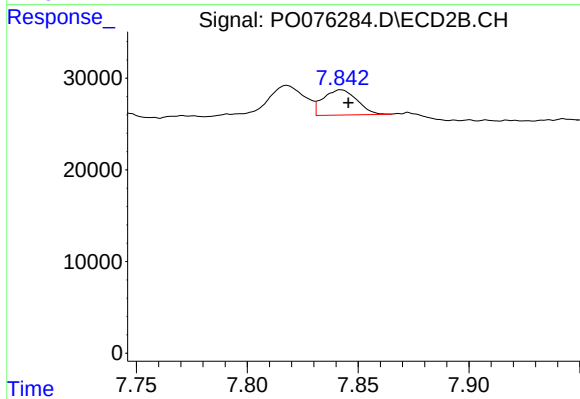
#34 AR-1260-4

R.T.: 7.596 min
Delta R.T.: -0.002 min
Response: 20293
Conc: 10.53 ng/ml



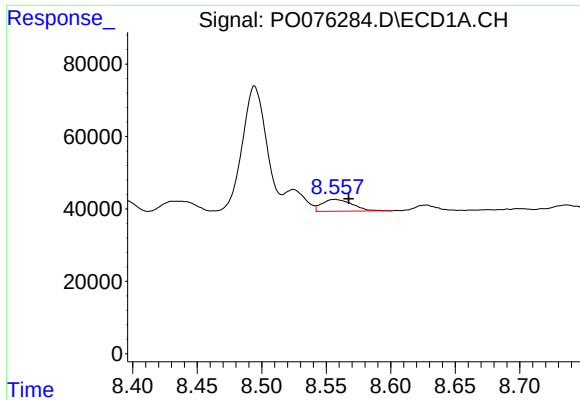
#35 AR-1260-5

R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 59418
Conc: 14.54 ng/ml



#35 AR-1260-5

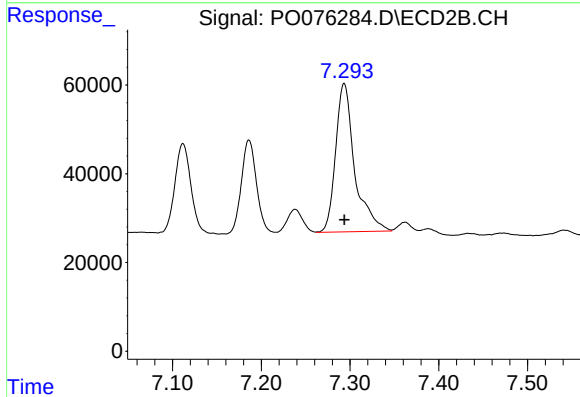
R.T.: 7.842 min
Delta R.T.: -0.003 min
Response: 29242
Conc: 6.61 ng/ml



#36 AR-1262-1

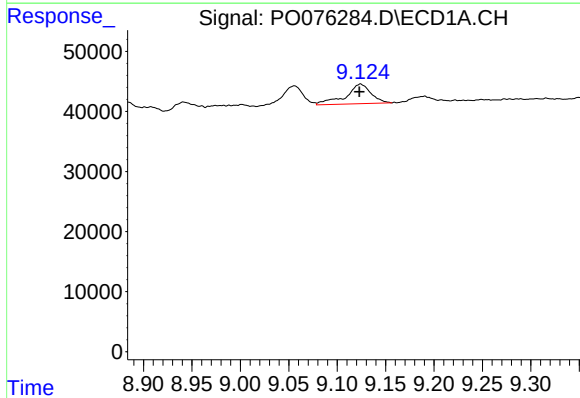
R.T.: 8.557 min
Delta R.T.: -0.011 min
Response: 53546
Conc: 18.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1049-1051



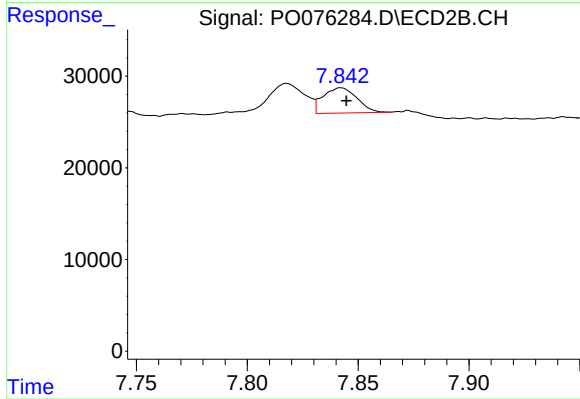
#36 AR-1262-1

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 499651
Conc: 342.13 ng/ml



#37 AR-1262-2

R.T.: 9.124 min
Delta R.T.: 0.001 min
Response: 59418
Conc: 12.27 ng/ml



#37 AR-1262-2

R.T.: 7.842 min
Delta R.T.: -0.002 min
Response: 29242
Conc: 5.90 ng/ml