

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
 Data File : PO052815.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Dec 2018 19:07
 Operator : SM/SJ
 Sample : J6379-07DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SS004-0612-01DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:28:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 2018
 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...	4.244	3.270	1635198	380395	2.085	1.795
2)	SA Decachlor...	9.786	7.950	471420	360750	0.936	1.635 #
Target Compounds							
20)	L4 AR-1242-5	0.000	5.008	0	697148	N.D.	116.547 #
24)	L5 AR-1248-4	6.242	0.000	1856335	0	81.400	N.D. #
25)	L5 AR-1248-5	0.000	5.008	0	697148	N.D.	84.049 #
26)	L6 AR-1254-1	6.242	5.008	1856335	697148	74.301	50.568 #
27)	L6 AR-1254-2	6.455	5.150	2102391	815093	54.287	66.482
28)	L6 AR-1254-3	6.822	5.542	1706753	2639192	43.320	136.966 #
29)	L6 AR-1254-4	7.103	5.777	834391	833200	30.388	74.649 #
30)	L6 AR-1254-5	7.551	6.144	1481621	5038976	50.909	302.355 #
31)	L7 AR-1260-1	6.981	5.650	9593118	3948468	328.379	287.918
32)	L7 AR-1260-2	7.236	5.835	10787249	4680502	308.401	281.662
33)	L7 AR-1260-3	7.590	5.975	9282627	4014422	398.840	262.565 #
34)	L7 AR-1260-4	7.816	6.427	9149365	3571325	367.490	354.926
35)	L7 AR-1260-5	8.124	6.667	17469692	7489512	356.319	315.971
36)	L8 AR-1262-1	7.590	6.181	9282627	4176449	235.756	229.699
37)	L8 AR-1262-2	8.124	6.667	17469692	7489512	282.553	262.318
38)	L8 AR-1262-3	8.433	6.935	6660697	1724303	160.519	145.006
39)	L8 AR-1262-4	8.482	6.998	6442296	5469856	188.078	254.673 #
40)	L8 AR-1262-5	9.111	7.483	3967080	1465424	192.555	166.622
41)	L9 AR-1268-1	8.433	6.935	6660697	1724303	73.822	44.408 #
42)	L9 AR-1268-2	8.482	6.998	6442296	5469856	75.332	148.218 #
44)	L9 AR-1268-4	9.111	7.483	3967080	1465424	150.308	127.909
45)	L9 AR-1268-5	9.486	7.743	950895	407574	4.398	4.561

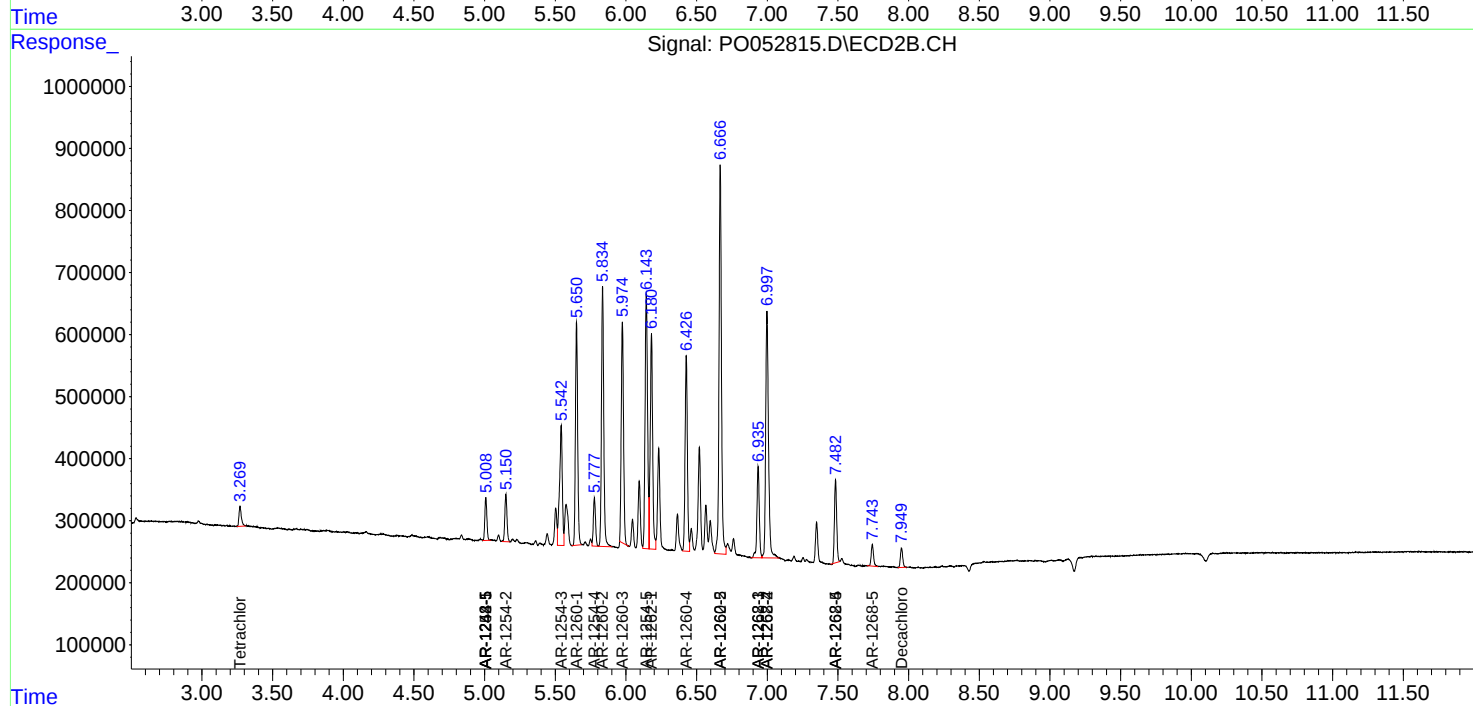
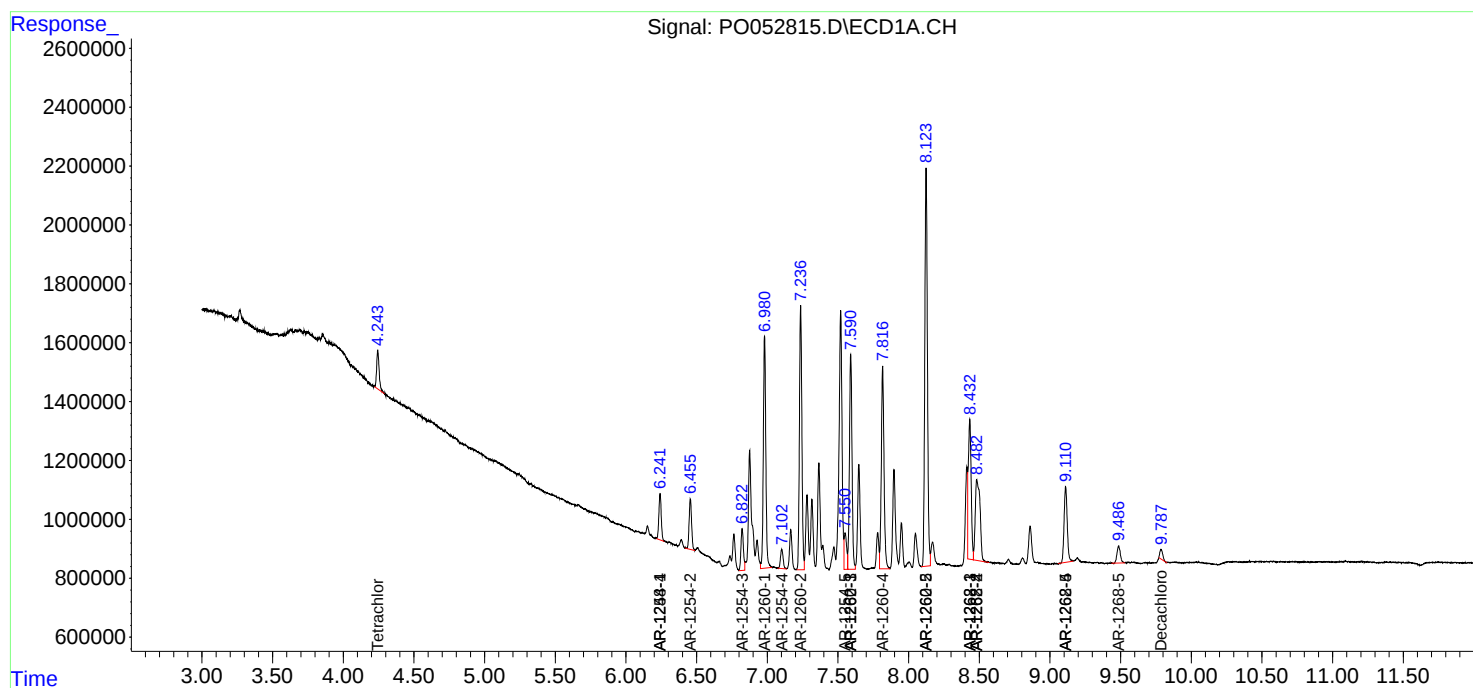
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

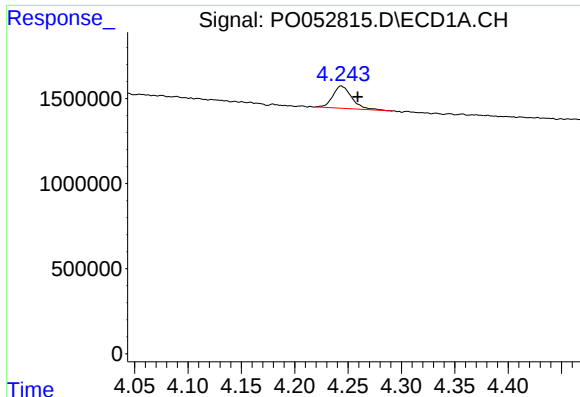
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
Data File : P0052815.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Dec 2018 19:07
Operator : SM/SJ
Sample : J6379-07DL 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
P001-SS004-0612-01DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 02:28:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

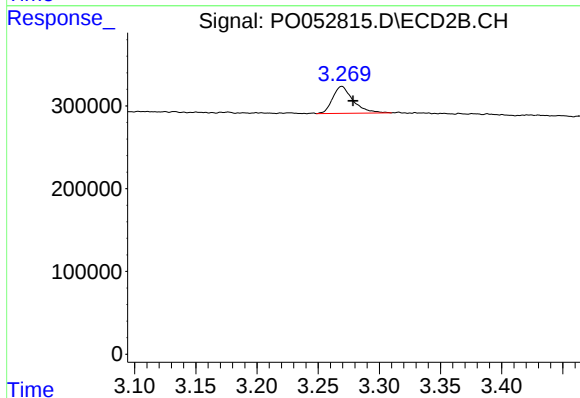




#1 Tetrachloro-m-xylene

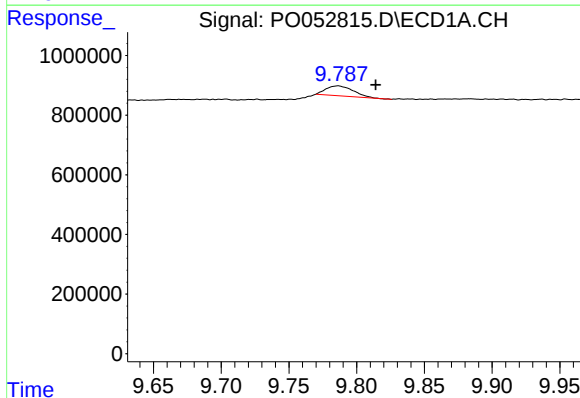
R.T.: 4.244 min
Delta R.T.: -0.015 min
Response: 1635198
Conc: 2.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-0612-01DL



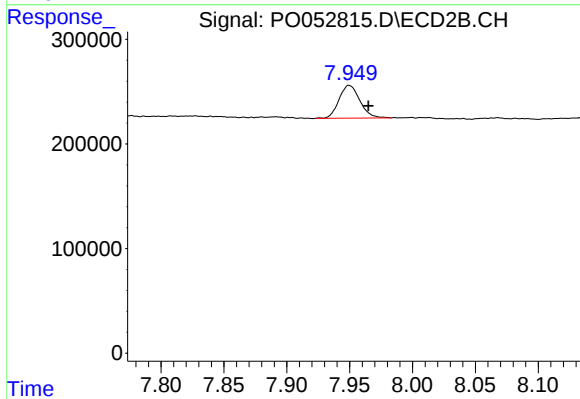
#1 Tetrachloro-m-xylene

R.T.: 3.270 min
Delta R.T.: -0.009 min
Response: 380395
Conc: 1.80 ng/ml



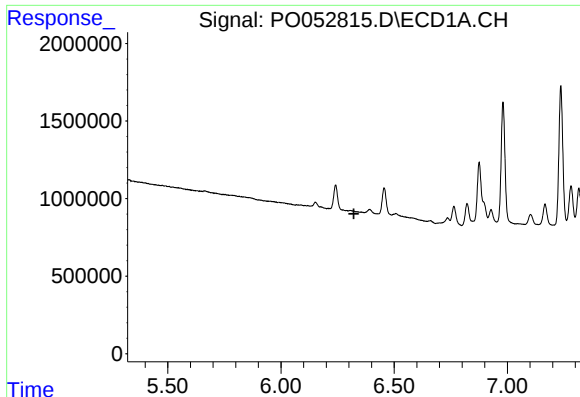
#2 Decachlorobiphenyl

R.T.: 9.786 min
Delta R.T.: -0.028 min
Response: 471420
Conc: 0.94 ng/ml



#2 Decachlorobiphenyl

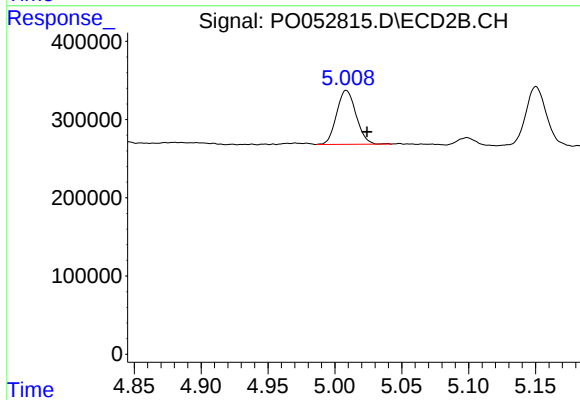
R.T.: 7.950 min
Delta R.T.: -0.015 min
Response: 360750
Conc: 1.64 ng/ml



#20 AR-1242-5

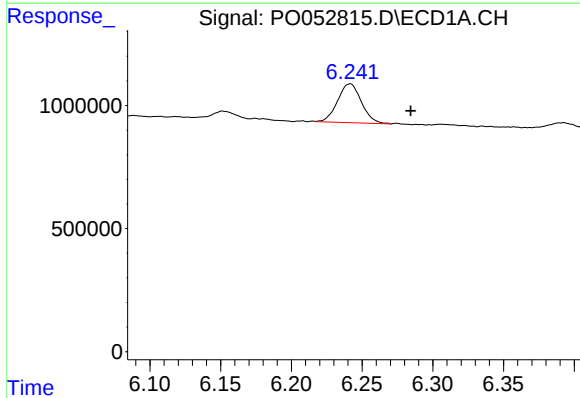
R.T.: 0.000 min
Exp R.T.: 6.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P001-SS004-0612-01DL



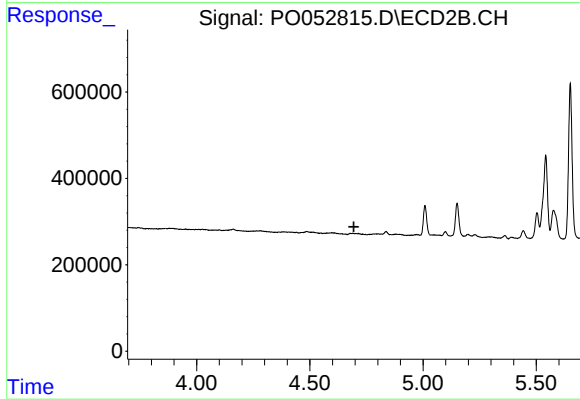
#20 AR-1242-5

R.T.: 5.008 min
Delta R.T.: -0.016 min
Response: 697148
Conc: 116.55 ng/ml



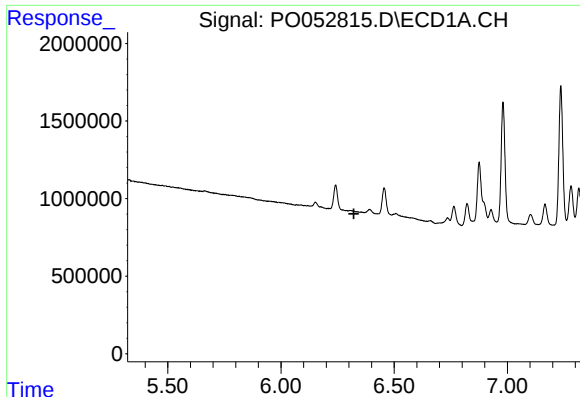
#24 AR-1248-4

R.T.: 6.242 min
Delta R.T.: -0.043 min
Response: 1856335
Conc: 81.40 ng/ml



#24 AR-1248-4

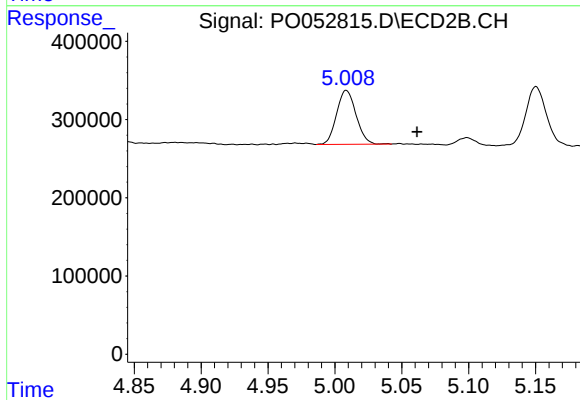
R.T.: 0.000 min
Exp R.T.: 4.694 min
Response: 0
Conc: N.D.



#25 AR-1248-5

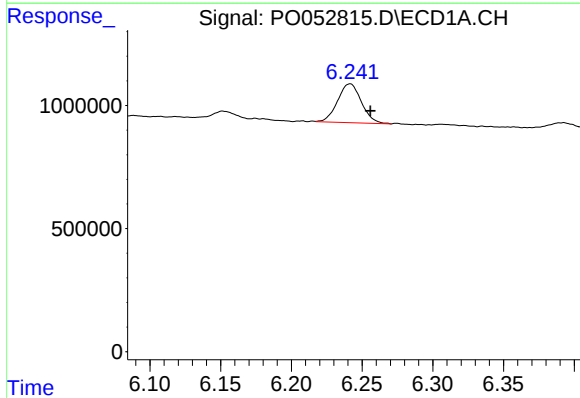
R.T.: 0.000 min
Exp R.T.: 6.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P001-SS004-0612-01DL



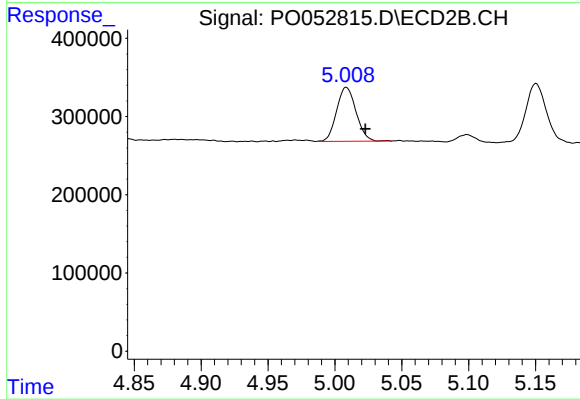
#25 AR-1248-5

R.T.: 5.008 min
Delta R.T.: -0.053 min
Response: 697148
Conc: 84.05 ng/ml



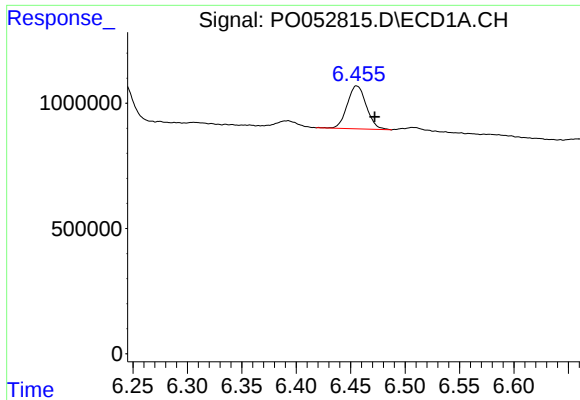
#26 AR-1254-1

R.T.: 6.242 min
Delta R.T.: -0.014 min
Response: 1856335
Conc: 74.30 ng/ml



#26 AR-1254-1

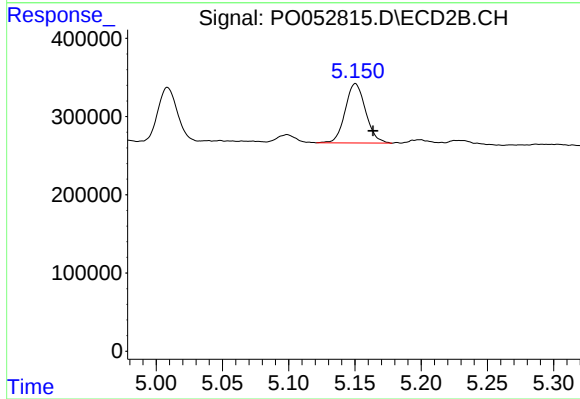
R.T.: 5.008 min
Delta R.T.: -0.014 min
Response: 697148
Conc: 50.57 ng/ml



#27 AR-1254-2

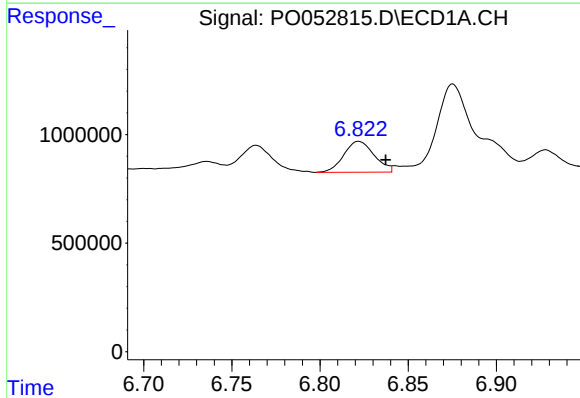
R.T.: 6.455 min
Delta R.T.: -0.017 min
Response: 2102391
Conc: 54.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-0612-01DL



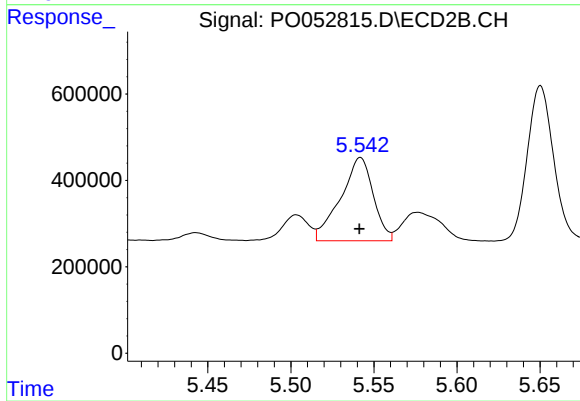
#27 AR-1254-2

R.T.: 5.150 min
Delta R.T.: -0.013 min
Response: 815093
Conc: 66.48 ng/ml



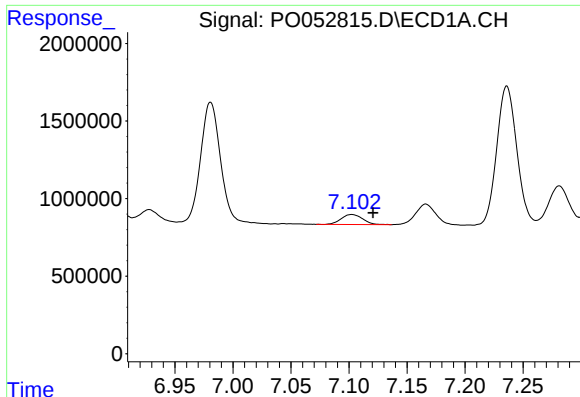
#28 AR-1254-3

R.T.: 6.822 min
Delta R.T.: -0.015 min
Response: 1706753
Conc: 43.32 ng/ml



#28 AR-1254-3

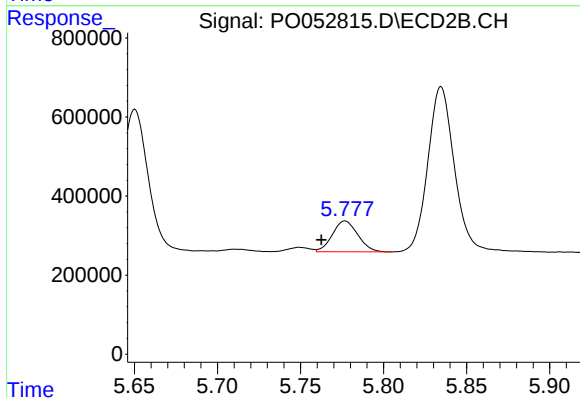
R.T.: 5.542 min
Delta R.T.: 0.000 min
Response: 2639192
Conc: 136.97 ng/ml



#29 AR-1254-4

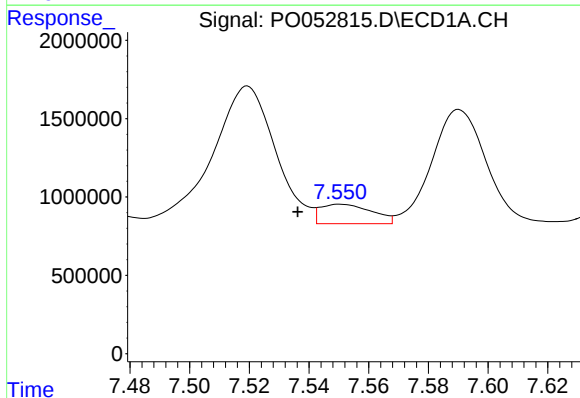
R.T.: 7.103 min
Delta R.T.: -0.018 min
Response: 834391
Conc: 30.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-0612-01DL



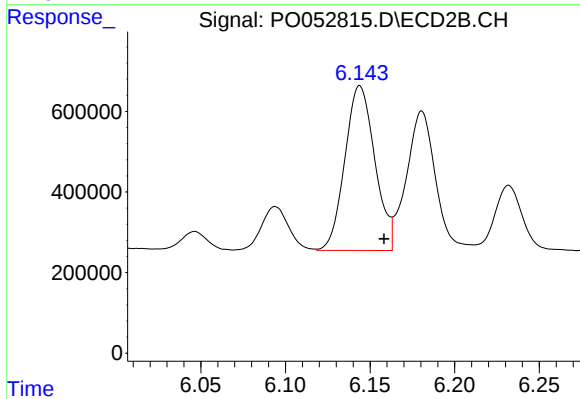
#29 AR-1254-4

R.T.: 5.777 min
Delta R.T.: 0.014 min
Response: 833200
Conc: 74.65 ng/ml



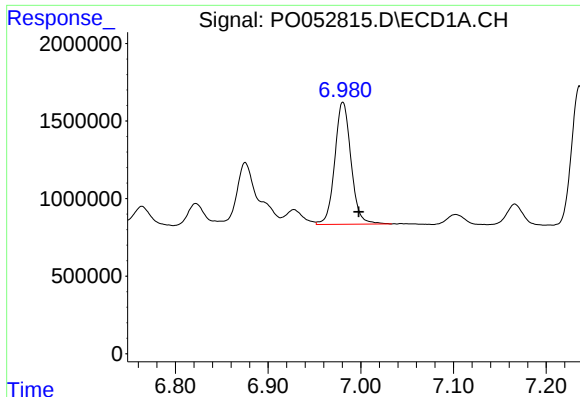
#30 AR-1254-5

R.T.: 7.551 min
Delta R.T.: 0.014 min
Response: 1481621
Conc: 50.91 ng/ml



#30 AR-1254-5

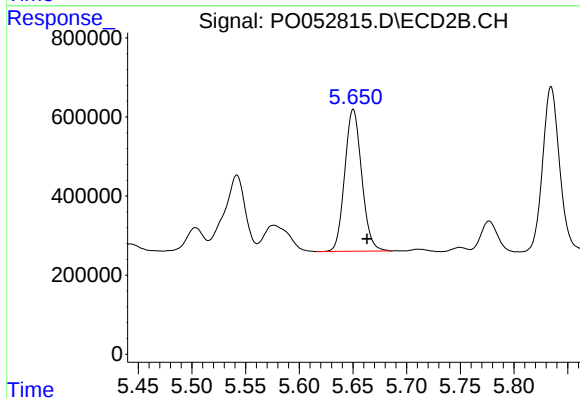
R.T.: 6.144 min
Delta R.T.: -0.014 min
Response: 5038976
Conc: 302.35 ng/ml



#31 AR-1260-1

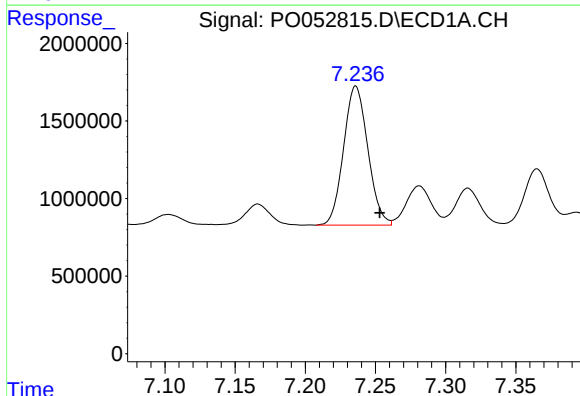
R.T.: 6.981 min
Delta R.T.: -0.017 min
Response: 9593118
Conc: 328.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-0612-01DL



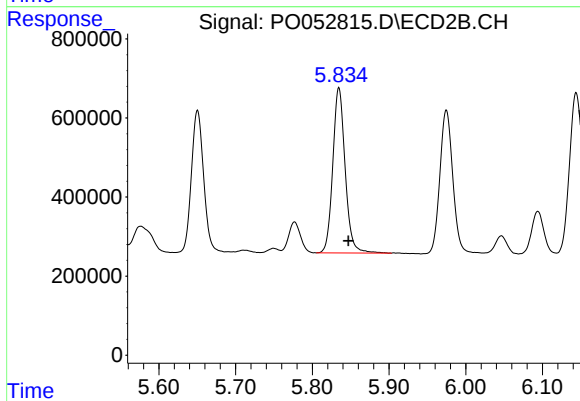
#31 AR-1260-1

R.T.: 5.650 min
Delta R.T.: -0.013 min
Response: 3948468
Conc: 287.92 ng/ml



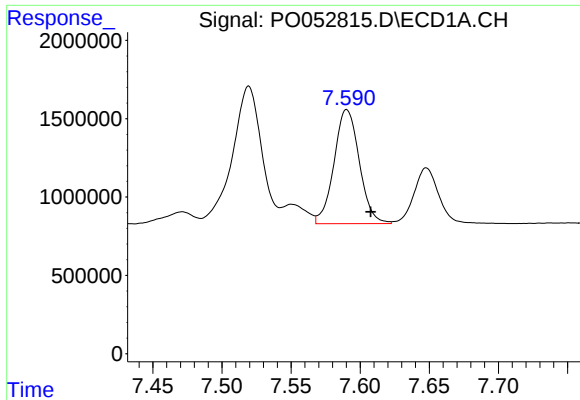
#32 AR-1260-2

R.T.: 7.236 min
Delta R.T.: -0.017 min
Response: 10787249
Conc: 308.40 ng/ml



#32 AR-1260-2

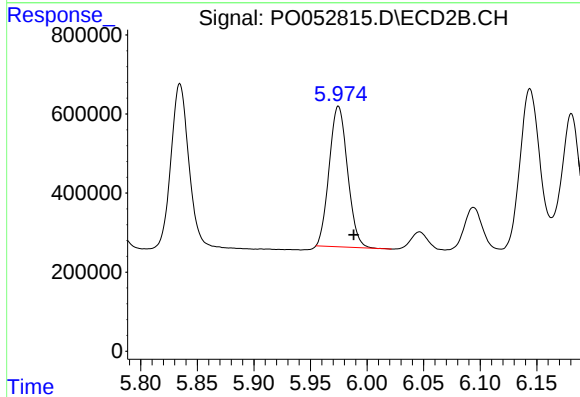
R.T.: 5.835 min
Delta R.T.: -0.012 min
Response: 4680502
Conc: 281.66 ng/ml



#33 AR-1260-3

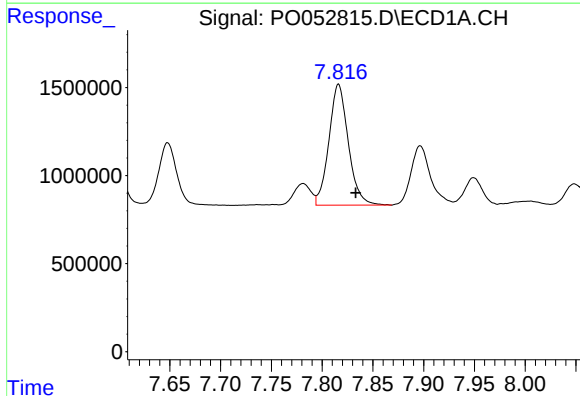
R.T.: 7.590 min
Delta R.T.: -0.017 min
Response: 9282627
Conc: 398.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-0612-01DL



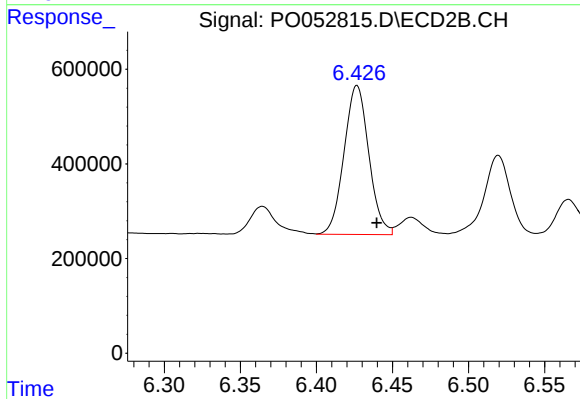
#33 AR-1260-3

R.T.: 5.975 min
Delta R.T.: -0.014 min
Response: 4014422
Conc: 262.56 ng/ml



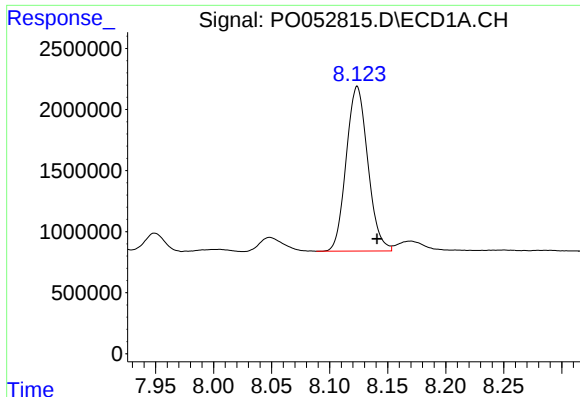
#34 AR-1260-4

R.T.: 7.816 min
Delta R.T.: -0.017 min
Response: 9149365
Conc: 367.49 ng/ml



#34 AR-1260-4

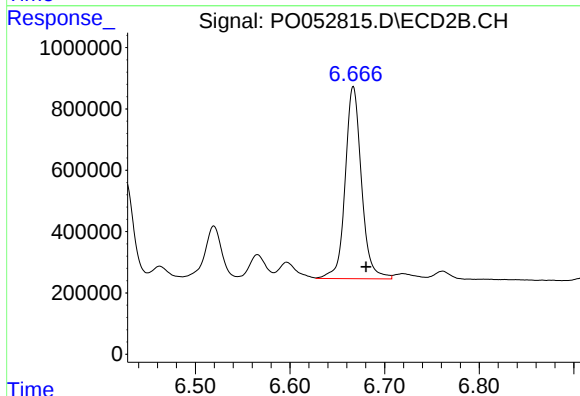
R.T.: 6.427 min
Delta R.T.: -0.013 min
Response: 3571325
Conc: 354.93 ng/ml



#35 AR-1260-5

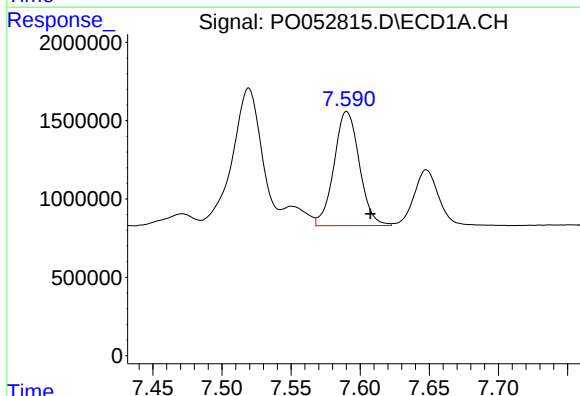
R.T.: 8.124 min
Delta R.T.: -0.017 min
Response: 17469692
Conc: 356.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-0612-01DL



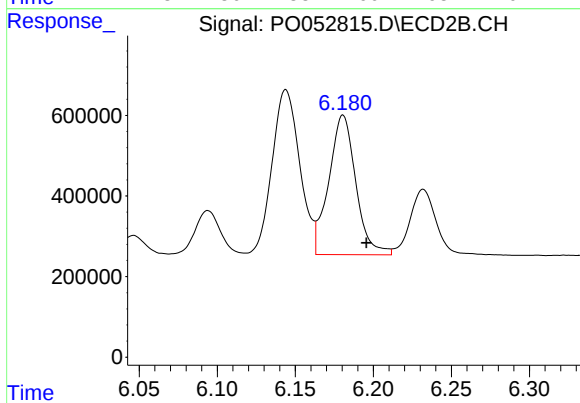
#35 AR-1260-5

R.T.: 6.667 min
Delta R.T.: -0.013 min
Response: 7489512
Conc: 315.97 ng/ml



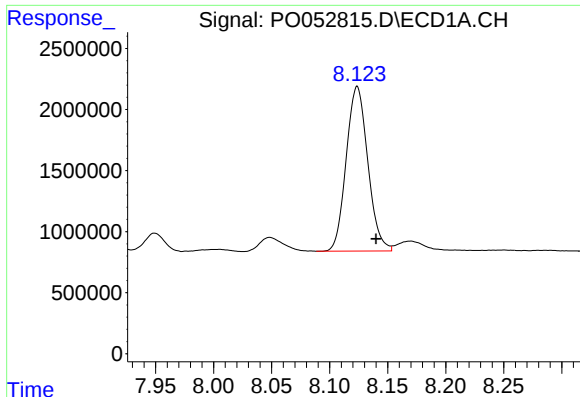
#36 AR-1262-1

R.T.: 7.590 min
Delta R.T.: -0.017 min
Response: 9282627
Conc: 235.76 ng/ml



#36 AR-1262-1

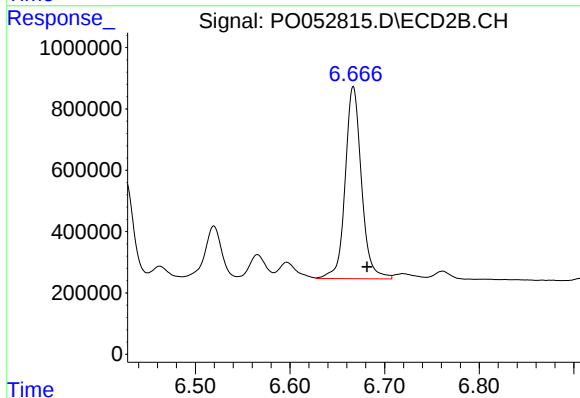
R.T.: 6.181 min
Delta R.T.: -0.015 min
Response: 4176449
Conc: 229.70 ng/ml



#37 AR-1262-2

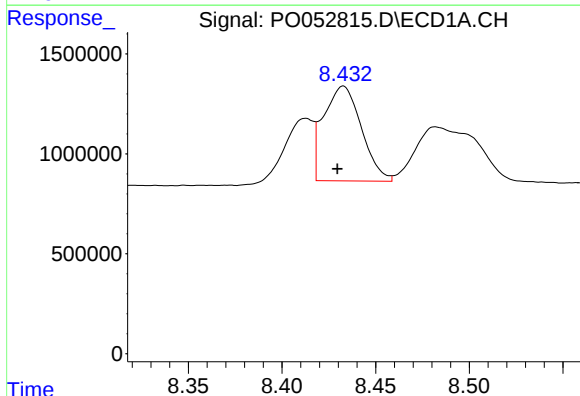
R.T.: 8.124 min
Delta R.T.: -0.016 min
Response: 17469692
Conc: 282.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-0612-01DL



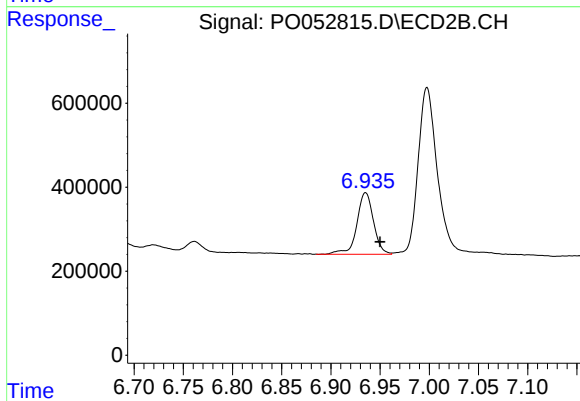
#37 AR-1262-2

R.T.: 6.667 min
Delta R.T.: -0.014 min
Response: 7489512
Conc: 262.32 ng/ml



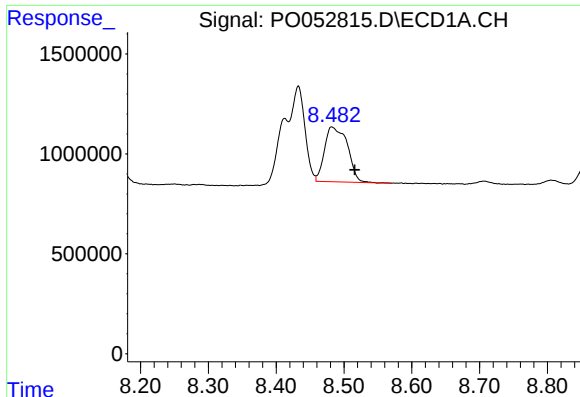
#38 AR-1262-3

R.T.: 8.433 min
Delta R.T.: 0.003 min
Response: 6660697
Conc: 160.52 ng/ml



#38 AR-1262-3

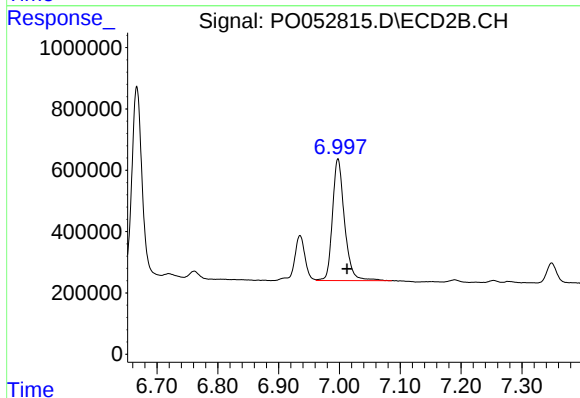
R.T.: 6.935 min
Delta R.T.: -0.015 min
Response: 1724303
Conc: 145.01 ng/ml



#39 AR-1262-4

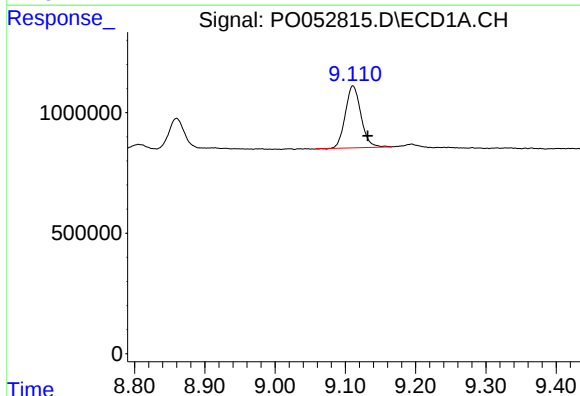
R.T.: 8.482 min
Delta R.T.: -0.034 min
Response: 6442296
Conc: 188.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-0612-01DL



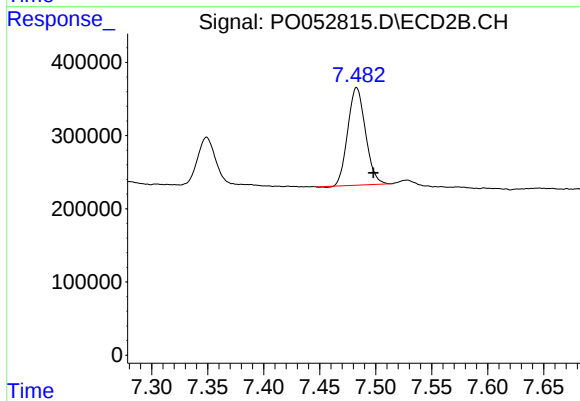
#39 AR-1262-4

R.T.: 6.998 min
Delta R.T.: -0.015 min
Response: 5469856
Conc: 254.67 ng/ml



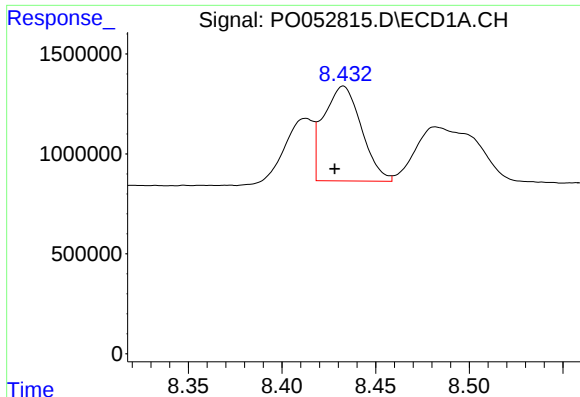
#40 AR-1262-5

R.T.: 9.111 min
Delta R.T.: -0.021 min
Response: 3967080
Conc: 192.55 ng/ml



#40 AR-1262-5

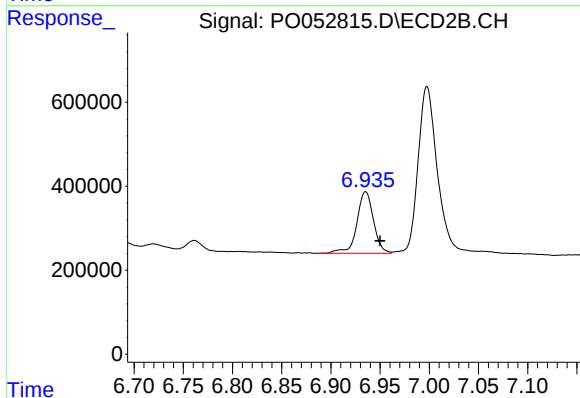
R.T.: 7.483 min
Delta R.T.: -0.015 min
Response: 1465424
Conc: 166.62 ng/ml



#41 AR-1268-1

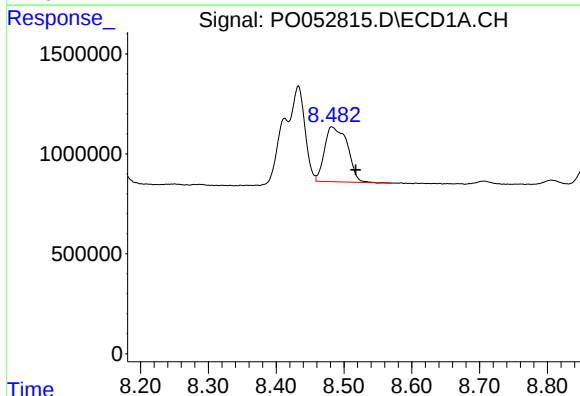
R.T.: 8.433 min
Delta R.T.: 0.005 min
Response: 6660697
Conc: 73.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-0612-01DL



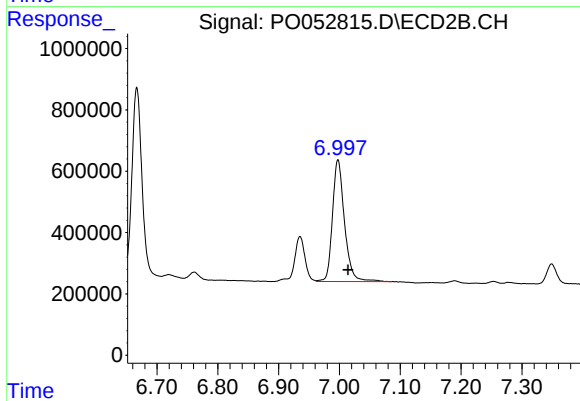
#41 AR-1268-1

R.T.: 6.935 min
Delta R.T.: -0.015 min
Response: 1724303
Conc: 44.41 ng/ml



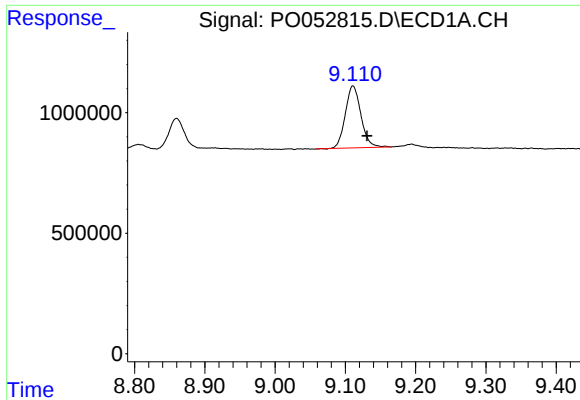
#42 AR-1268-2

R.T.: 8.482 min
Delta R.T.: -0.035 min
Response: 6442296
Conc: 75.33 ng/ml



#42 AR-1268-2

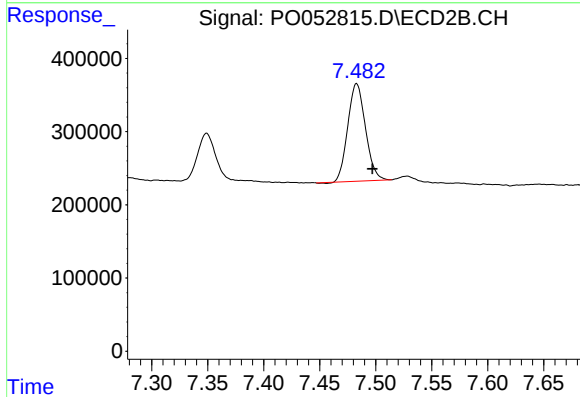
R.T.: 6.998 min
Delta R.T.: -0.016 min
Response: 5469856
Conc: 148.22 ng/ml



#44 AR-1268-4

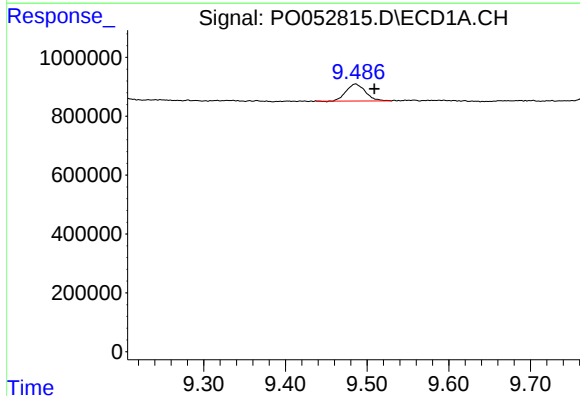
R.T.: 9.111 min
Delta R.T.: -0.020 min
Response: 3967080
Conc: 150.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-0612-01DL



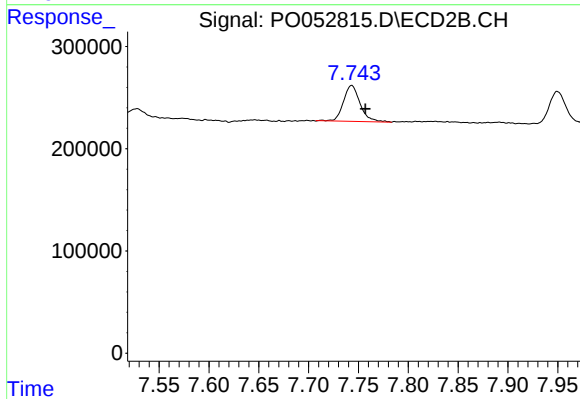
#44 AR-1268-4

R.T.: 7.483 min
Delta R.T.: -0.014 min
Response: 1465424
Conc: 127.91 ng/ml



#45 AR-1268-5

R.T.: 9.486 min
Delta R.T.: -0.023 min
Response: 950895
Conc: 4.40 ng/ml



#45 AR-1268-5

R.T.: 7.743 min
Delta R.T.: -0.014 min
Response: 407574
Conc: 4.56 ng/ml